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# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004 

Series 10, Number 228
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Disease Control and Prevention
National Center for Health Statistics

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Series 10, Number 228

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004 

Data From the National Health Interview Survey

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# National Center for Health Statistics 

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## Objectives

This report presents health statistics from the 2004 National Health Interview Survey for the civilian noninstitutionalized adult population, classified by sex, age, race and Hispanic origin, education, family income, poverty status, health insurance coverage, marital status, place of residence, and region of residence for chronic condition prevalence, health status, functional limitations, health care access and utilization, health behaviors, and human immunodeficiency virus testing. Percentages and percent distributions are presented in both age-adjusted and unadjusted versions.

## Source of Data

The NHIS is a household, multistage probability sample survey conducted annually by interviewers of the U.S. Census Bureau for the Centers for Disease Control and Prevention's National Center for Health Statistics. In 2004, data were collected for 31,326 adults for the Sample Adult questionnaire. The conditional response rate was $83.8 \%$, and the final response rate was $72.5 \%$. The health information for adults in this report was obtained from one randomly selected adult per family. In very rare instances where the sample adult was not able to respond for him or herself, a proxy was allowed.

## Highlights

In 2004, 62\% of adults 18 years of age or over reported excellent or very good health. Sixty-two percent of adults never participated in any type of vigorous leisure-time physical activity, and $15 \%$ of adults did not have a usual place of health care. Twelve percent of adults had been told by a doctor or health professional that they had heart disease, and $22 \%$ had been told on two or more visits that they had hypertension. Twenty-one percent of all adults were current smokers, and $21 \%$ were former smokers. Based on estimates of body mass index, $35 \%$ of adults were overweight and $24 \%$ were obese.

Keywords: adult health • chronic conditions • health behavior • health utilization • mental health • HIV

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004 

By Margaret Lethbridge-Çejku, Ph.D.; Deborah Rose, Ph.D.; and Jackline Vickerie, M.G.A., Division of Health Interview Statistics

## Introduction

This report is one in a set of reports summarizing data from the 2004 National Health Interview Survey (NHIS), a multipurpose health survey conducted by the Centers for Disease Control and Prevention's (CDC) National Center for Health Statistics (NCHS). This report provides national estimates for a broad range of health measures for the U.S. civilian noninstitutionalized population of adults. Two other reports in this year's set provide estimates for selected health measures for the U.S. population and for children less than 18 years of age (1,2). These three volumes of descriptive statistics and highlights are published for each year of the NHIS (3-5), and since 1997 have replaced the annual, one-volume Current Estimates series (6).

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 human immunodeficiency virus (HIV) testing status, and are derived from the Sample Adult Core component of the annual NHIS Basic Module. These health estimates are shown in Tables 1-41 for various subgroups of the population, including those defined by sex, age, race/ethnicity, educational attainment (for persons aged 25 or over), family income, poverty status, health insurance coverage, marital status, place of residence, and region of
residence. Appendix I contains brief technical notes and detailed information about age adjustment and unknown values (Tables I-III), Appendix II contains definitions of selected terms used in this report, and Appendix III contains tables of unadjusted health estimates.

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 questionnaire has been revised every $10-15$ years, with the latest revision occurring in 1997. The first design changes were introduced in 1973 and the first procedural changes in 1975 (7). In 1982, the NHIS questionnaire and data preparation procedures of the survey were extensively revised. The basic concepts of the NHIS changed in some cases, and in other cases the concepts were measured in a different way. A more complete explanation of the 1982 changes is in Appendix IV of Series 10, No. 150 (8). In 1985, a new sample design for NHIS and a different method of presenting sampling errors were introduced $(9,10)$. In 1995, another change in the sample design was introduced, including the oversampling of black and Hispanic or Latino persons (11).

The 1997 NHIS featured both a substantially revised instrument (in terms of questionnaire content) and a new means of administration (i.e., computer-assisted personal interviewing). This new design improves the ability of the NHIS to provide important health information. However,
comparisons of NHIS data collected before and after the beginning of 1997 should not be undertaken without a careful examination of the changes across survey instruments $(6,8,10)$.

In response to the changing demographics of the U.S. population, in 1997 the Office of Management and Budget (OMB) issued new standards for collection data on race and Hispanic or Latino origin (12). Most notably, the new standards allow respondents to the census and Federal surveys to indicate more than one group in answering questions on race. Additionally, the category "Asian or Pacific Islander" is now split into two distinct categories, "Asian" and "Native Hawaiian or Other Pacific Islander" (NHOPI), for data collection purposes. Although the NHIS had allowed respondents to choose more than one race group for many years, the NHIS became completely compliant with all of the new race and ethnicity standards with the fielding of the 1999 survey. The tables in this report reflect these new standards. The text in this report uses shorter versions of the new OMB race and Hispanic or Latino origin terms for conciseness, but the tables use the complete terms. For example, the category "Not Hispanic or Latino, black or African American, single race" in the tables is referred to as "non-Hispanic black" in the text.

Additionally, beginning with the 2003 NHIS, editing procedures were changed to maintain consistency with the U.S. Census Bureau procedures for collecting and editing data on race and ethnicity. As a result of these changes, in cases where "Other race" was mentioned along with one or more OMB race groups, the "Other race" response is dropped, and the OMB race group information is retained on the NHIS data file. In cases where "Other race" was the only race response, it is treated as missing and the race is imputed. Although this change has resulted in an increase in the number of persons in the OMB race category "White" because this is numerically the largest group, the change is not expected to have a substantial effect on the estimates in this report. More information about the race/ethnicity editing procedures used by the
U.S. Census Bureau can be found at the following website: http://www.census.gov/popest/archives/ files/MRSF-01-US1.pdf.

## Methods

## Data Source

The main objective of the NHIS is to monitor the health of the U.S. population through the collection and analysis of data on 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 wards for abused/ neglected children), correctional facilities (e.g., prisons or jails, juvenile detention centers, halfway houses), active duty Armed Forces personnel (although their civilian family members 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 (11). 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 (13).

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 Family Core collects information for all family members regarding household composition and sociodemographic characteristics, along with basic indicators of health status, activity limitations, and utilization of health care services. All members of the household 17 years of age and over who are at home at the time of the interview are invited to participate and respond for themselves. For children and adults not
available during the interview, information is provided by a knowledgeable adult family member (18 years of age or over) residing in the household. Although considerable effort is made to ensure accurate reporting, the information from both proxies and self-respondents may be inaccurate because the respondent is unaware of relevant information, has forgotten it, does not wish to reveal it to an interviewer, or does not understand the intended meaning of the question.

The Sample Adult and Sample Child Cores obtain additional information on the health of one randomly selected adult and child in the family. The sample adult responds for himself/herself, and a knowledgeable adult in the family provides proxy responses for the sample child. In rare instances when the sample adult is mentally or physically incapable of responding, proxy responses are accepted for this person. The Sample Adult Core, the primary source of data for this report, collects information on health conditions, activity limitations, health behaviors, and access to and utilization of health care services from one randomly selected adult per family. The information regarding demographic characteristics in this report is obtained from the Family Core.

The interviewed sample for 2004 consisted of 36,579 households, which yielded 94,460 persons in 37,466 families. There were 37,388 adults eligible for the Sample Adult questionnaire. Data were collected for 31,326 adults, a conditional response rate of $83.8 \%$ (the number of completed Sample Adult interviews divided by the total number of eligible sample adults). The unconditional or final response rate for the Sample Adult Core component was calculated by multiplying the conditional rate by the overall family response rate of $86.5 \%$, yielding a final Sample Adult component response rate of $72.5 \%$ (14).

## Estimation Procedures

The Sample Adult weights were used to produce the national health estimates contained in this report. For each health measure, both weighted
frequencies and percentages (or rates) 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), to make the presentation of the data more straightforward. For all health measures in this report, the percentages with unknown values are typically small (generally less than $1 \%$ ) and are shown in Table II in Appendix I. Nevertheless, these unknown cases are included in the total population counts shown in selected tables. Therefore, it should be noted that the reader may obtain slightly different percentages than those shown in the tables if percentages are calculated based on the frequencies and population counts presented in the tables.

In addition, some of the sociodemographic variables that are used to delineate various subgroups of the population have unknown values. For most of these variables, the percentage unknown is small. However, in the case of family income, there is no income information for about $8 \%$ of sample adults in the 2004 survey, and about $17 \%$ of sample adults said only 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 (15). Health estimates for sample adults with these unknown sociodemographic characteristics are not shown in the tables. See Table III in Appendix I for more information on the extent of unknown data for income and poverty status.

## Transition to the 2000 Census-Based Weights

In Summary Health Statistics reports prior to 2003, the weights for the NHIS data were derived from 1990 census-based postcensal population estimates. Beginning with the 2003 data, the NHIS transitioned to weights derived from the 2000 census-based
population estimates. The impact of this transition was assessed for the 2002 NHIS by comparing estimates for selected health characteristics using the 1990 census-based weights with those using the 2000 census-based weights. The effect of new population controls on survey estimates differed by type of health characteristic. The person health estimates and sample adult health estimates were more affected than sample child estimates. For health estimates expressed as weighted percentages, $0.27 \%$ of the person estimates and $0.27 \%$ of the sample adult estimates were significantly different.
None of the sample child estimates were significantly different. For weighted frequencies, $13 \%$ of the person estimates, $16 \%$ of the sample adult estimates, and $1 \%$ of the sample child estimates were significantly different (16).

## Age Adjustment

Beginning with the 2002 Summary Health Statistics report, estimates have been provided in two sets of tables. Percentages in the first set (Tables 1-41) were age adjusted to the 2000 U.S. standard population. Age adjustment was used to permit comparison among various sociodemographic subgroups that may have different age structures $(17,18)$. The age groups used for age adjustment in this report are 18-44, $45-64,65-74$, and 75 years and over, unless otherwise noted (see Table I in Appendix I). Health insurance and education are restricted to certain age groups, and are therefore adjusted accordingly (see relevant footnotes on tables for age groups). The age-adjusted estimates shown in the tables may not match age-adjusted estimates for the same health characteristic in other reports if different age groups were used for age adjustment. Tables IV-XXIII in Appendix III provide unadjusted estimates so that readers may compare current estimates with those published in the 1997-2001 Summary Health Statistics reports and may see the effects of age adjustment on the 2004 estimates (See Appendix I for details on age adjustment). Frequency tables have been removed from the unadjusted set of
tables in Appendix III to eliminate redundancy in the report.

## Limitations of the Data

As mentioned above, the redesigned NHIS is quite different in content, format, and mode of data collection from earlier versions of the survey. These changes can make it complex to compare 1997-2004 NHIS estimates with those of earlier years. Beginning in 2003, the NHIS uses weights derived from the 2000 census-based population estimates. Analysts who compare NHIS frequencies across this transition, e.g., comparing 2004 to 2002 , need to recognize that some of the observed differences may be due to the change in the population estimates. Unadjusted percentage estimates shown in the Appendix III tables of this report may be compared with those published in Summary Health Statistics reports of 1997-2001, which did not contain age-adjusted estimates. Age-adjusted estimates in this report should not be compared with earlier unadjusted estimates unless it can be demonstrated that the effect of age adjustment is minimal.

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" columns shown in each table). See Appendix I for more information about the number of unknowns with respect to each health characteristic.

Interpretation of estimates should be made only after reviewing Appendix I, which contains important information about the methods used to obtain the estimates, changes in the survey instrument, and measurement issues that are currently being evaluated.

## 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 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 (19).

Standard errors are shown for all percentages in the tables (but not for the frequencies). Estimates with relative standard errors of greater than $30 \%$ and less than or equal to $50 \%$ are considered statistically unreliable and are indicated with an asterisk $(*)$. Estimates with a relative standard error greater than $50 \%$ are indicated with a dagger $(\dagger)$ and the estimates are not shown. 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 significant difference among estimates, whereas "similar," "no difference," or "comparable" indicate that the estimates are not significantly 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 from the NCHS website: http://www.cdc.gov/nchs/ nhis.htm.

The website 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 http://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 list serve consists of approximately

4,000 NHIS data users located around the world who receive e-news about NHIS data (e.g., new releases of data or modifications to existing data), publications, conferences, and workshops.

## Selected Highlights

In the following section, brief, bulleted summaries of the estimates shown in Tables 1-41 are presented. Estimates were age adjusted by the direct method to the 2000 standard U.S. population. In most cases, the age groups used to adjust estimates are the same age groups presented in the tables (see table notes for age adjustment groups). 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 sex, age, and race/ethnicity, based on projections from the 2000 U.S. Census.

## Selected Circulatory Conditions (Tables 1,2)

- Overall, $12 \%$ of adults 18 years of age and over had ever been told by a doctor or other health professional they had heart disease, 6\% had ever been told they had coronary heart disease, $22 \%$ had been told on two or more visits that they had hypertension, and $3 \%$ 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 ever been told they had coronary heart disease.
- There was a positive relationship between age and the presence of heart disease (including coronary heart disease), hypertension, and stroke; as age increased, the percentages of adults with these conditions also increased.
- When results are considered by single race without regard to ethnicity, Asian and black adults were less likely to have ever been
told they had heart disease than white adults. Asian adults and white adults were less likely to have been told they had hypertension compared with black adults.
- When results are considered by single race and ethnicity, Hispanic adults were less likely to have been told than they had heart disease than non-Hispanic white adults. Thirty percent of non-Hispanic black adults had ever been told they had hypertension compared with $20 \%$ of Hispanic adults and $22 \%$ of non-Hispanic white adults.
- Education was inversely associated with heart disease, hypertension, and stroke; as educational level increased, the percentages of adults with these conditions decreased.
- Poverty level was inversely associated with heart disease (including coronary heart disease), hypertension, and stroke; adults in families that were poor and near poor were more likely to have ever been told they had these conditions than were adults in families that were not poor.
- Among adults under age 65, those covered by Medicaid or "other" insurance were more likely to have been told they had heart disease (including coronary heart disease), hypertension, or stroke than those with either private insurance or no insurance. Among adults 65 years and over, those covered by Medicaid and Medicare were more likely to have been told they had heart disease, hypertension, or stroke than those with either Medicare alone or private insurance.
- Thirty-one percent of non-Hispanic black women had hypertension compared with $21 \%$ of non-Hispanic white women and $22 \%$ of Hispanic women. Twenty-eight percent of non-Hispanic black men had hypertension compared with $22 \%$ of non-Hispanic white men and $17 \%$ of Hispanic men. Non-Hispanic white men had the highest percentage of heart disease (including coronary heart disease) compared with other single-race sex-ethnicity groups.


## Selected Respiratory Conditions (Tables 3,4)

- Overall, $2 \%$ of adults 18 years and over had ever been told by a doctor or other health professional they had emphysema. Ten percent had ever been told they had asthma, and 7\% still had asthma. Nine percent of adults had been told in the past 12 months that they had hay fever, $14 \%$ had been told they had sinusitis, and $4 \%$ had been told they had chronic bronchitis.
- Women were more likely than men to have been told they had asthma, hay fever, sinusitis, or chronic bronchitis.
- When results are considered by single race without regard to ethnicity, Asian adults were less likely than black or white adults to have been told in the past 12 months they had sinusitis.
- Hispanic adults had lower rates of emphysema, asthma, sinusitis, and chronic bronchitis than white adults and had lower rates for asthma and sinusitis than did black adults.
- Adults with a bachelor's degree or higher were less likely than adults with less education to have been told they had emphysema or chronic bronchitis, but more likely to have been told they had hay fever.
- Adults in poor families had higher percentages of emphysema, asthma, and chronic bronchitis than adults in families that were not poor.
- Among adults under age 65 , those insured by Medicaid had higher percentages of emphysema, asthma, and chronic bronchitis than those with private insurance or who were uninsured. Similarly, among adults age 65 and over, those insured by Medicaid and Medicare had higher percentages of emphysema, asthma, sinusitis, and chronic bronchitis than those with Medicare coverage only.
- The percentage of adults with sinusitis was higher in the South than in any other region of the United States. The percentage of adults with hay fever was highest in the West and lowest in the South.
- White non-Hispanic women and
black non-Hispanic women were the most likely to have sinusitis. White non-Hispanic women also had the highest percentage of hay fever.


## Selected Cancers <br> (Tables 5,6)

- Overall, $7 \%$ of adults 18 years and over had ever been told by a doctor or other health professional they had some form of cancer.
- As age increased, the percentage of adults who had ever been told by a doctor or other health professional that they had cancer, breast cancer, or prostate cancer increased.
- Eight percent of non-Hispanic white adults had ever been told they had some form of cancer compared with $4 \%$ of non-Hispanic black adults and $4 \%$ of Hispanic adults.


## Diabetes, Ulcers, Kidney Disease, Liver Disease, and Arthritis and Chronic Joint Symptoms (Tables 7,8)

- Overall, $7 \%$ of the adult population in the United States had ever been told by a doctor or other health professional that they had diabetes, $7 \%$ had ever been told they had an ulcer, $2 \%$ had been told in the past 12 months that they had kidney disease, and $1 \%$ had been told in the past 12 months that they had liver disease.
- Twenty-two percent of adults had ever been told by a doctor or other health care professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia, and $27 \%$ had chronic joint symptoms (e.g., pain or stiffness in or around a joint in the past 30 days that began more than 3 months ago).
- Women were more likely than men to be diagnosed with arthritis or to have chronic joint symptoms.
- Age was positively associated both with arthritis diagnosis and the presence of chronic joint symptoms. Fifty-six percent of adults 75 years and over had an arthritis diagnosis
compared with $8 \%$ of adults $18-44$ years of age; $50 \%$ of adults 75 years and over had chronic joint symptoms compared with $16 \%$ of adults 18-44 years of age.
- When results are considered by single race without regard to ethnicity, American Indian and Alaska Native adults and black adults had higher percentages of diabetes compared with white adults and Asian adults. American Indian and Alaska Native adults were more likely to have been told they had an ulcer compared with Asian adults. Asian adults were less likely to have arthritis or chronic joint symptoms than white adults, black adults, and American Indian or Alaska Native adults.
- When results are considered by single race and ethnicity, Hispanic adults and non-Hispanic black adults were more likely to have been told by a doctor or other health professional that they had diabetes compared with non-Hispanic white adults. Hispanic adults were less likely to have arthritis or chronic joint symptoms compared with non-Hispanic white adults and non-Hispanic black adults.
- There was an inverse relationship with diabetes and level of education: $12 \%$ of adults with less than a high school diploma have diabetes compared with $6 \%$ of adults with a bachelor's degree or higher.
- Adults in poor and near poor families were more likely than adults in families that were not poor to have ever been told by a doctor or other health professional they had diabetes, ulcers, kidney disease, liver disease, or arthritis.
- Among adults under age 65, those covered by Medicaid had the highest percentage of diabetes, ulcer, kidney disease, and liver disease. Among adults aged 65 and over, those covered by Medicaid and Medicare had higher percentages of diabetes, ulcers, kidney disease, and liver disease than those with private insurance or who were uninsured.
- When results are considered by sex and ethnicity, non-Hispanic white
men and women were less likely to have been told they had diabetes than Hispanic or non-Hispanic black men and women. Hispanic men and women and non-Hispanic black men were less likely to have chronic joint symptoms than were non-Hispanic white men and women and non-Hispanic black women.


## Pain (Tables 9,10)

- During the 3 months prior to the interview, $15 \%$ of adults had experienced a migraine or severe headache, $15 \%$ 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 twice as likely as men to experience migraines/severe headaches, or pain in the face or jaw.
- The percentage of people experiencing migraines or severe headaches was 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, $7 \%$ of adults 65-74 years of age, and $5 \%$ of adults 75 years of age and over.
- Adults 18-44 years of age were less likely to have experienced pain in the lower back during the 3 months prior to the interview compared with older adults.
- When results are considered by single race without regard to ethnicity, Asian adults were less likely to have migraine, pain in the lower back, or pain in the face or jaw when compared with white adults, black adults, and American Indian or Alaska Native adults.
- Adults with a bachelor's degree or higher were less likely to have migraine headaches, neck pain, or lower back pain compared with adults with less education.
- Adults in poor and near poor families were more likely to
experience migraine headaches, neck pain, lower back pain, or face or jaw pain in the 3 months prior to the interview than were adults in families that were not poor.
- Among adults under age 65, those covered by Medicaid were more likely to have migraine headaches, neck pain, lower back pain, or pain in the face or jaw compared with those with no insurance. Among adults age 65 and over, those covered by Medicaid and Medicare were more likely to have migraine headaches, neck pain, lower back pain, or face or jaw pain than those with other insurance.
- When results are considered by sex and ethnicity, women were more likely to have severe headaches or migraines than men in the same racial/ethnic groups. Non-Hispanic black men had the lowest percentage of neck pain compared with other men and women; non-Hispanic black men and Hispanic men had the lowest percentage of lower back pain compared with other men and women.


## Hearing and Vision 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 more likely to have experienced hearing trouble than were women.
- Nine percent of the adult population experienced vision trouble (defined as trouble seeing, even with glasses or contact lenses). Women were more likely to have experienced vision trouble than men.
- Eight percent of the adult population in the United States had lost all their natural teeth.
- Age was positively associated with 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 single race without regard to ethnicity, Asian adults and black adults were less likely to have experienced some form of hearing difficulty (without a hearing aid) than were white adults and American Indian or Alaska Native adults. Five percent of Asian adults had experienced some form of vision trouble (even with glasses or contact lenses) compared with $9 \%$ of white adults and $10 \%$ of black adults.
- When results are considered by single race and ethnicity, $18 \%$ of non-Hispanic white adults experienced some form of hearing difficulty (without a hearing aid) compared with $10 \%$ of non-Hispanic black adults and $12 \%$ of Hispanic adults. Non-Hispanic black adults were more likely to have vision difficulties (even with glasses or contact lenses) or to have lost all their natural teeth than were Hispanic adults or non-Hispanic white adults.
- Absence of all natural teeth was inversely associated with education; $16 \%$ of adults with less than a high school diploma had lost all their natural teeth compared with $3 \%$ of adults with a bachelor's degree or higher.
- Sixteen percent of adults in poor families experienced vision trouble (even with glasses or contact lenses) compared with $8 \%$ of adults in families that were not poor. The poor and near poor were more likely to have lost all their natural teeth than those who were not poor.
- Among adults under age 65, those covered by Medicaid were more likely to have vision trouble (even with glasses or contact lenses), or absence of all natural teeth compared with those with private insurance or no insurance. Among adults age 65 and over, those covered by Medicaid and Medicare were more likely to have vision trouble (even with glasses or contact lenses) or absence of all natural teeth than those with Medicare, private, or other insurance.
- Adults not living in an metropolitan statistical area (MSA) were more likely to have hearing difficulty (without a hearing aid), vision trouble (even with glasses or contact lenses), or absence of all natural teeth compared with those living in small or large MSAs.
- When results are considered by sex and ethnicity, more nonHispanic white men had hearing trouble compared with other men or women.


## Feelings of Sadness, Hopelessness, Worthlessness, or That Everything is an Effort (Tables 13,14)

- Overall, $11 \%$ of adults experienced feelings of sadness for all, most, or some of the time during the 30 days prior to the interview; $6 \%$ felt hopeless; $5 \%$ felt worthless; and $14 \%$ felt like everything was an effort for all, most, or some of the time during the same time period.
- Thirteen percent of women felt sad for all, most, or some of the time during the 30 days prior to the interview compared with $9 \%$ of men. Women were also more likely than men to have feelings of hopelessness, worthlessness, or that everything is an effort during the 30 days prior to the interview.
- When results are considered by single race and ethnicity, nonHispanic white adults were less likely to have feelings of sadness or hopelessness all, most, or some of the time during the 30 days prior to the interview than either nonHispanic black adults or Hispanic adults. Non-Hispanic black adults were more likely to feel that everything is an effort all, most, or some of the time during the 30 days prior to the interview than either non-Hispanic white adults or Hispanic adults.
- Level of education was inversely associated with feelings of sadness, hopelessness, worthlessness, or that everything is an effort; the highest
percentage of adults with these feelings were adults with less than a high school diploma, and those least likely to have these feelings were those with a bachelor's degree or higher.
- Adults in poor families were at least twice as likely as adults in families that were not poor to feel hopeless, worthless, or that everything is an effort for all, most, or some of the time during the 30 days prior to the interview.
- Among adults under age $65,28 \%$ of those who had Medicaid health care coverage experienced feelings of sadness for all, most, or some of the time during the 30 days prior to the interview compared with $17 \%$ of those who were uninsured and $8 \%$ of those who had private health insurance. Also, adults under age 65 who had Medicaid health care coverage were at least twice as likely to feel hopeless, worthless, or that everything is an effort for all, most, or some of the time during the 30 days prior to the interview than were adults under age 65 who were either uninsured or who had private health insurance.
- Among adults aged 65 and over, $14 \%$ of those who had Medicareonly health care coverage experienced feelings of sadness for all, most, or some of the time during the 30 days prior to the interview compared with $10 \%$ of those who had private health insurance. Also, adults age 65 and over who had Medicare-only health care coverage were more likely to feel sad, hopeless, or that everything is an effort for all, most, or some of the time during the 30 days prior to the interview as those who had private health insurance.
- Widowed and divorced adults were more likely to have feelings of sadness, hopelessness, worthlessness, or that everything is an effort compared with adults who were married, never married, or living with a partner. Adults who were married were least likely to have these feelings.


## Feelings of Nervousness or Restlessness (Tables $\mathbf{1 5 , 1 6}$ )

- Overall, $16 \%$ of adults experienced feelings of nervousness and $17 \%$ of adults experienced feelings of restlessness for all, most, or some of the time during the 30 days prior to the interview.
- Eighteen percent of women felt nervous for all, most, or some of the time during the 30 days prior to the interview compared with $13 \%$ of men. Similarly, women were more likely to feel restless all, most, or some of the time during the 30 days prior to the interview than were men.
- When results are considered by race without regard to ethnicity, Asian adults had the least feelings of restlessness compared with other single-race groups.
- Level of education was inversely associated with feelings of nervousness or restlessness; the highest percentage of adults with these feelings were adults with less than a high school diploma, and those least likely to have these feelings were those with a bachelor's degree or higher.
- Adults in poor families were more likely than adults in families that were not poor to feel nervous or restless for all, most, or some of the time during the 30 days prior to the interview.
- Among adults under age $65,30 \%$ of those who had Medicaid health care coverage experienced feelings of nervousness for all, most, or some of the time during the 30 days prior to the interview compared with $20 \%$ of those who were uninsured and $14 \%$ of those who had private health insurance. Also, adults under age 65 who had Medicaid health care coverage were more likely to experience feelings of restlessness for all, most, or some of the time during the 30 days prior to the interview than those adults under age 65 who were either uninsured or who had private health insurance.
- Among adults aged 65 years and over, $25 \%$ of those who had

Medicaid and Medicare health care coverage experienced feelings of nervousness for all, most, or some of the time during the 30 days prior to the interview compared with $15 \%$ of those who had Medicare-only health care coverage or $12 \%$ 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 restlessness for all, most, or some of the time during the 30 days prior to the interview than were adults age 65 and over who had either Medicare-only health care coverage or private health insurance.

- Adults who were married were the least likely to have feelings of nervousness or restlessness compared with adults who were widowed, divorced or separated, or living with a partner.


## Work-Loss Days and Bed Days (Table 17)

- Employed adults 18 years of age and over experienced an average of 4 work-loss days per person due to illness or injury in the past 12 months, or a total of approximately 578 million work-loss days.
- Adults 18 years of age and over experienced an average of 4 bed days per person due to illness or injury in the past 12 months, for a total of 872 million bed days.
- Women 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.
- When results are considered by single race and ethnicity, 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 nonHispanic white adults.
- Adults with less than a high school diploma had an average of 7 bed days per person due to illness or
injury in the past 12 months compared with 3 bed days per adult with at least a bachelor's degree.
- Adults in poor families averaged 9 bed days per person due to illness or injury in the past 12 months compared with 5 bed days per person among adults in near poor families and 3 bed days per person among adults in families that were not poor.
- Among adults under age 65, those who had Medicaid health care coverage averaged 12 bed days per person due to illness or injury in the past 12 months compared with 3 bed days per person for those who had private health insurance and 3 bed days per person for those who were uninsured.
- When results are considered by sex and ethnicity, non-Hispanic black women and non-Hispanic white women had 5 bed days per person due to illness or injury in the past 12 months, and Hispanic women had 3 bed days per person. Non-Hispanic black men and non-Hispanic white men had 4 bed days per person compared with 2 bed days per person for Hispanic men.


## Limitations in Physical Functioning (Tables 18,19)

- Overall, $15 \%$ of adults had great difficulty with at least one of nine physical activities performed without help and without the use of special equipment (responding "very difficult to do" or "can't do at all" to walking a quarter of a mile, climbing 10 steps without resting, standing for 2 hours, sitting for 2 hours, stooping, bending or kneeling, reaching over the head, using the fingers to grasp or handle small objects, lifting or carrying 10 pounds, or pushing or pulling large objects).
- Only $2 \%$ of adults had difficulty grasping or handling small objects; $9 \%$ had difficulty standing for 2 hours, or stooping, bending or kneeling; 7\% had difficulty walking a quarter of a mile, or pushing or
pulling large objects; and 5\% had difficulty climbing 10 steps without resting.
- Seventeen percent of women had at least one physical difficulty compared with $12 \%$ of men, and more women than men had difficulty performing each of the nine physical activities.
- Age was positively associated with the presence of at least one physical difficulty; as age increased, the percentage of adults finding at least one of these activities very difficult or impossible to do also increased. The percentage of adults with this level of difficulty in each of the nine activities increased sharply both at age 65 and at age 75 and over.
- When results are considered by single race without regard to ethnicity, $22 \%$ of American Indian or Alaska Native adults had at least one physical difficulty compared with $18 \%$ of black adults, $15 \%$ of white adults, and $8 \%$ of Asian adults.
- When results are considered by single race and ethnicity, a higher percentage of non-Hispanic black adults found at least one of the nine physical activities very difficult or impossible to do compared with non-Hispanic white adults and Hispanic adults.
- Level of education was inversely associated with difficulty in any and in each of the nine activities; as education increased, the percentage of adults with difficulty performing the nine physical activities decreased.
- Adults in poor families were more than twice as likely as adults in families that were not poor to have difficulty with each of the nine activities.


## Respondent-Assessed Health Status (Tables 20,21)

- Overall, $62 \%$ of adults 18 years of age and over were in excellent or very good health, $26 \%$ were in good health, and $12 \%$ were in fair or poor health.
- Sixty-three percent of men were in excellent or very good health compared with $61 \%$ of women.
- Health status was inversely associated with age; as age increased the percentage of adults with excellent health or very good health decreased, and the percentage of adults with fair or poor health increased.
- When results are considered by single race without regard to ethnicity, $44 \%$ of American Indian or Alaska Native adults and $53 \%$ of black adults had excellent or very good health compared with $63 \%$ of white adults and $64 \%$ of Asian adults. Conversely, $23 \%$ of American Indian or Alaska Native adults and $19 \%$ of black adults had fair or poor health compared with $11 \%$ of white adults and $9 \%$ of Asian adults.
- When considering results by single race and ethnicity, non-Hispanic white adults were more likely to have excellent or very good health and were less likely to have fair or poor health than either black non-Hispanic or Hispanic adults.
- Level of education was positively associated with health status; 74\% of adults with a bachelor's degree or higher were in excellent or very good health compared with $39 \%$ of adults with less than a high school diploma. Twenty-seven percent of adults with less than a high school diploma were in fair-to-poor health compared with $6 \%$ of adults with a bachelor's degree or higher.
- Adults in families that were not poor were more likely to have excellent or very good health compared with adults in poor and near poor families, and adults in near poor and poor families were two to three times as likely to have fair or poor health compared with adults in families that were not poor.
- Among adults under 65 years, $73 \%$ of those with private health insurance had excellent or very good health compared with $56 \%$ of adults under age 65 without health insurance coverage and $38 \%$ of adults with Medicaid health care
coverage. Only $6 \%$ of adults under age 65 with private health insurance were in fair or poor health compared with $34 \%$ of those with Medicaid health care coverage.
- Among adults age 65 and over, $57 \%$ of those who had Medicaid and Medicare health care coverage had fair or poor health compared with $30 \%$ of those with Medicare-only health care coverage and $21 \%$ of those with private health insurance.
- Married adults were less likely to have fair or poor health compared with adults who were widowed, divorced or separated, living with a partner, or never married.
- Adults who did not live in an MSA were more likely to have fair or poor health than adults who lived in a large or small MSA.
- Adults living in the South were more likely to have fair or poor health compared with adults living in other regions.
- Sixty-five percent of non-Hispanic white women were in excellent or very good health compared with $50 \%$ of Hispanic women and $51 \%$ of non-Hispanic black women. Conversely, only $11 \%$ of nonHispanic white women were in fair or poor health compared with $20 \%$ of Hispanic and non-Hispanic black women. Similarly, $65 \%$ of white men were in excellent or very good health compared with $54 \%$ of non-Hispanic black men and $57 \%$ of Hispanic men. Only $11 \%$ of non-Hispanic white men were in fair or poor health compared with $19 \%$ of non-Hispanic black men and $15 \%$ of Hispanic men.


## Current Health Status Relative to Health Status 1 Year Ago (Tables 22,23)

- Among adults with excellent or very good health in 2004, $80 \%$ said their health was about the same as a year ago, and $17 \%$ said their health had improved. Among adults with good health in 2004, $73 \%$ said their health was about the same as a year ago, $17 \%$ said their health had improved, and $10 \%$ said it was worse than in

2002. Among adults with fair or poor health in $2004,53 \%$ said their health was about the same as a year ago, $15 \%$ said their health had improved, and $33 \%$ said their health was worse than last year.

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

- Overall, $21 \%$ of adults 18 years of age and over were current cigarette smokers, $21 \%$ were former smokers, and $58 \%$ had never smoked at least 100 cigarettes in their lifetime. Twenty-three percent of men were current smokers compared with $19 \%$ of women. Sixty-three percent of women had never smoked compared with $52 \%$ of men.
- As age increased the percentage of current smokers decreased. Adults who were 18-44 years of age were more likely than adults 45 years of age and over to have never smoked.
- When results are considered by single race without regard to ethnicity, $11 \%$ of Asian adults were current smokers compared with $21 \%$ of white adults, $20 \%$ of black adults, and $29 \%$ of American Indian or Alaska Native adults.
- Fifty-four percent of non-Hispanic white adults had never smoked compared with $66 \%$ of nonHispanic black adults and $70 \%$ of Hispanic adults.
- Adults with at least a bachelor's degree were less likely than other adults to be current smokers and more likely to be non-smokers.
- Adults in families that were not poor were less likely to be current smokers and more likely to be former smokers than adults in families that were near poor or poor.
- Among adults under 65 years of age, $19 \%$ with private health insurance coverage were current smokers compared with $34 \%$ who were uninsured and $33 \%$ who had Medicaid health care coverage. In addition, adults under 65 years of age who had private health insurance coverage were more likely to have never smoked than adults in this age group who were uninsured
or who had Medicaid health care coverage.
- Adults who did not live in an MSA were more likely to be current smokers than adults who lived in an MSA.
- Adults living in the West were less likely to be current or everyday smokers and more likely to be non-smokers compared with adults living in other regions.
- Eleven percent of Hispanic women were current smokers compared with $17 \%$ of non-Hispanic black women and $21 \%$ of non-Hispanic white women. Seventy-nine percent of Hispanic women and $72 \%$ of non-Hispanic black women were non-smokers compared with $58 \%$ of non-Hispanic white women. Among men, $18 \%$ of Hispanic men, $23 \%$ of non-Hispanic black men, and $24 \%$ of non-Hispanic white men were current smokers; $60 \%$ of Hispanic men and $58 \%$ of non-Hispanic black men were non-smokers compared with $49 \%$ of non-Hispanic white men.


## Alcohol Drinking Status (Tables 26,27)

- Overall, $47 \%$ of adults 18 years of age and over were current regular drinkers, $13 \%$ were current infrequent drinkers, $7 \%$ were former regular drinkers, $8 \%$ were former infrequent drinkers, and $25 \%$ were lifetime abstainers.
- Fifty-seven percent of men were current regular drinkers compared with $38 \%$ of women. Men were also more likely than women to be former regular drinkers. Women were more likely than men to be current or former infrequent drinkers or lifetime abstainers.
- As age increased, the percentage of adults who were current regular drinkers decreased.
- Asian adults were more likely to be lifetime abstainers compared with other single-race groups.
- When results are considered by single race and ethnicity, $52 \%$ of non-Hispanic white adults were current regular drinkers compared with $36 \%$ of Hispanic adults and
$33 \%$ of non-Hispanic black adults. Hispanic adults and non-Hispanic black adults were almost twice as likely as non-Hispanic white adults to be lifetime abstainers.
- Educational attainment and family income were positively associated with current regular drinking status and inversely associated with being a lifetime abstainer.
- Among adults less than 65 years of age, $54 \%$ of those who had private health insurance coverage were current regular drinkers compared with $44 \%$ of those who were uninsured and $29 \%$ of those who had Medicaid health care coverage.
- Among adults aged 65 and over, $36 \%$ of those who had private health insurance coverage were current regular drinkers compared with $26 \%$ of those who had Medicare-only health care coverage and $12 \%$ of those who had Medicaid and Medicare health care coverage.
- Regionally, $31 \%$ of adults living in the South were lifetime abstainers, in contrast to $27 \%$ in the West, $19 \%$ in the Midwest, and $18 \%$ in the Northeast.
- Twenty-three percent of nonHispanic white women were lifetime abstainers compared with $51 \%$ of Hispanic women and $46 \%$ of non-Hispanic black women. Conversely, $45 \%$ of non-Hispanic white women were current regular drinkers compared with $24 \%$ of non-Hispanic black women and 20\% of Hispanic women. Among men, $15 \%$ of non-Hispanic white men were lifetime abstainers compared with $22 \%$ of Hispanic men, and $29 \%$ of non-Hispanic black men; $60 \%$ of non-Hispanic white men were current regular drinkers compared with $52 \%$ of Hispanic men and $44 \%$ of non-Hispanic black men.


## Frequency of Vigorous Leisure-time Physical Activity (Tables 28,29)

- Overall, $62 \%$ of adults 18 years of age and over never engaged in any leisure-time periods of vigorous physical activity lasting 10 minutes
or more per week, and $24 \%$ engaged in such activity three or more times per week.
- Fifty-seven percent of men never engaged in leisure-time periods of vigorous physical activity lasting 10 minutes or more per week compared with $66 \%$ of women. Twenty-five percent of men engaged in such activities three or more times per week compared with $22 \%$ of women.
- When results are considered by single race and ethnicity, $58 \%$ percent of non-Hispanic white adults never engaged in leisure-time periods of vigorous physical activity compared with $70 \%$ of non-Hispanic black adults and $72 \%$ of Hispanic adults. Twenty-six percent of non-Hispanic white adults engaged in such activities three or more times per week compared with $18 \%$ of non-Hispanic black adults and $17 \%$ of Hispanic adults.
- Educational attainment, family income, and non-poverty status were inversely associated with engaging in leisure-time periods of vigorous physical activity; $83 \%$ of adults with less than a high school diploma never engaged in leisure-time periods of vigorous physical activity compared with $47 \%$ of adults with a bachelor's degree or higher; $75 \%$ of adults in poor families never engaged in leisure-time periods of vigorous physical activity compared with $54 \%$ of adults in families that were not poor. Thirty-four percent of adults with a bachelor's degree or higher engaged in vigorous leisure-time physical activity three or more times a week compared with $10 \%$ of adults with less than a high school diploma. Twenty-eight percent of adults in families that were not poor engaged in vigorous leisure-time physical activity three or more times a week compared with $15 \%$ of those in poor families.
- A higher percentage of adults who did not reside in an MSA never engaged in periods of vigorous leisure-time physical activity lasting 10 minutes or more per week compared with adults who resided in an MSA (irrespective of size).
- A greater percentage of adults in the South never engaged in any leisure-time periods of vigorous physical activity lasting 10 minutes or more per week compared with adults living in other regions.


## Body Mass Index (Tables 30,31)

- Based on their body mass index, $2 \%$ of adults 18 years of age and over were underweight, $39 \%$ were at a healthy weight, $35 \%$ were overweight (but not obese), and 24\% were obese.
- Forty-six percent of women were at a healthy weight compared with $32 \%$ of men. Forty-three percent of men were overweight (but not obese) compared with $27 \%$ of women. Women were almost three times as likely as men to be underweight.
- When results are considered by single race without regard to ethnicity, $60 \%$ of Asian adults were at a healthy weight compared with $39 \%$ of white adults, $30 \%$ of black adults, and $32 \%$ of American Indian or Alaska Native adults. Black adults and American Indian or Alaska Native adults were more than five times as likely as Asian adults to be obese. White adults were about three times as likely as Asian adults to be obese.
- When results are considered by single race and ethnicity, $34 \%$ of non-Hispanic black adults were obese compared with $27 \%$ of Hispanic adults and $23 \%$ of non-Hispanic white adults. Hispanic adults were more likely to be overweight (but not obese) than either non-Hispanic white or non-Hispanic black adults.
- Educational attainment was positively associated with a healthy weight and inversely associated with being obese.
- Thirty-three percent of adults under age 65 who had Medicaid health care coverage were obese compared with $23 \%$ of those who had private health insurance and $25 \%$ of those who were uninsured. Among adults
age 65 and over, $28 \%$ of those who were covered by Medicare and Medicaid were obese compared with $21 \%$ of those with private health insurance and $23 \%$ of those with Medicare alone.
- Adults who did not live in an MSA were more likely to be obese than adults who lived in an MSA (irrespective of size).
- Fifty percent of non-Hispanic white women were at a healthy weight compared with $37 \%$ of Hispanic women, and $30 \%$ of non-Hispanic black women; $32 \%$ of non-Hispanic white men, $31 \%$ of non-Hispanic black men, and $28 \%$ of Hispanic men were at a healthy weight. Thirty-nine percent of nonHispanic black women were obese compared with $28 \%$ of Hispanic women, and $21 \%$ of non-Hispanic white women; $28 \%$ of nonHispanic black men, $26 \%$ of Hispanic men and $24 \%$ of non-Hispanic white men were obese.


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

- Overall, $15 \%$ 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 $2 \%$ considered a hospital emergency room or outpatient department to be their usual place of health care.
- Twenty percent of men were without a usual place of health care compared with $11 \%$ of women. Of those with a usual place of care, women were more likely than men to consider a doctor's office or HMO to be their usual place of care, and men were more likely than women to consider a hospital emergency room or outpatient department to be their usual place of health care.
- 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.
- When results are considered by single race without regard to ethnicity, $16 \%$ of Asian adults and $18 \%$ of American Indian or Alaska Native adults were without a usual place of care compared with $15 \%$ of white adults and $14 \%$ of black adults.
- When results are considered by single race and ethnicity, $27 \%$ of Hispanic adults did not have a usual place of care compared with $13 \%$ of non-Hispanic white adults and $14 \%$ of non-Hispanic black adults. Of those adults with a usual place of care, $82 \%$ of non-Hispanic white adults considered a doctor's office or an HMO to be their usual place of care compared with $76 \%$ of non-Hispanic black adults and 68\% of Hispanic adults. Seven percent of non-Hispanic black adults who had a usual place of care considered a hospital emergency room or outpatient department their usual place of care compared with $5 \%$ of Hispanic adults who had a usual place of care and $1 \%$ of nonHispanic white adults.
- Adults with higher educational attainment and higher family income were more likely than those with educational attainment and family income 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 less than 65 years of age, $49 \%$ of those who were uninsured did not have a usual place of health care compared with $10 \%$ of those adults with private health care coverage or Medicaid health care coverage.
- Among adults aged 65 and over with a usual place of care, $21 \%$ of those who had Medicaid and Medicare health care coverage considered a clinic or health center their usual place of care compared with $11 \%$ of those who had private health insurance and $13 \%$ of those who had Medicare-only health care coverage. Adults aged 65 and over with Medicare-only health care
coverage were more likely to not have a usual place of health care compared with those with private health care coverage, or those covered by Medicare and Medicaid.
- Of those adults with a usual place of health care, adults who did not live in an MSA were more likely to consider a health center or clinic their usual place of care than were adults living in an MSA.
- Eighteen percent of adults living in the West and $17 \%$ of adults living in the South were without a usual place of care compared with $13 \%$ in the Midwest and $11 \%$ in the Northeast.
- Thirty-three percent of Hispanic men did not have a usual place of care compared with $19 \%$ of non-Hispanic black men and $17 \%$ of non-Hispanic white men. Twenty percent of Hispanic women were without a usual place of care compared with $9 \%$ of non-Hispanic black women and $9 \%$ of nonHispanic white women.


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

- Overall, $19 \%$ 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, $17 \%$ had one office visit, $25 \%$ had $2-3$ visits, $24 \%$ had $4-9$ visits, and $14 \%$ had 10 or more visits.
- Twenty-six percent of men and $13 \%$ of women had no office visits to a doctor or other health professional in the past 12 months.
- When results are considered by single race and ethnicity, $32 \%$ of Hispanic adults had no visits to a doctor or other health professional in the past 12 months compared with $19 \%$ of non-Hispanic black adults, and $17 \%$ of non-Hispanic white adults. Hispanic adults were also less likely to have made between 2 and 9 office visits in the past 12 months compared with non-Hispanic black and nonHispanic white adults.
- Office visits to a doctor or other health professional in the past 12 months were inversely related to level of education; $28 \%$ of adults with less than a high school diploma had no office visits compared with $13 \%$ of adults with at least a bachelor's degree.
- Adults in families that were not poor were more likely to have had an office visit to a doctor or other health professional in the past 12 months compared with other adults. Adults in families that were poor or near poor were more likely than other adults to have made 10 or more office visits to a doctor or other health professional in the past 12 months.
- Among adults less than 65 years of age, $46 \%$ who were uninsured had no visits to a doctor or other health professional in the past 12 months compared with $17 \%$ with private health care coverage and $14 \%$ with Medicaid health care coverage. Adults in this age group who were covered by Medicaid or other forms of insurance were more likely to have 10 or more office visits in the past 12 months than those with private insurance or no insurance coverage.
- Nine percent of adults aged 65 and over who had Medicare-only health care coverage had no visits to a doctor or other health professional in the past 12 months compared with $4 \%$ of those with private health insurance coverage and 5\% of those with Medicaid and Medicare health care coverage. Adults in this age group who were covered by Medicaid and Medicare were more likely to have 10 or more office visits in the past 12 months than those with private or other forms of coverage.
- Twenty-four percent of adults who lived in the West and $20 \%$ of adults in the South had no visits to a doctor or other health professional in the past 12 months compared with $17 \%$ of adults in the Midwest and $15 \%$ of those in the Northeast.
- Thirty-nine percent of Hispanic men did not visit a doctor or other health professional in the past 12 months
compared with $27 \%$ of non-Hispanic black men and $23 \%$ of non-Hispanic white men. Twenty-four percent of Hispanic women did not visit a doctor or other health professional in the past 12 months compared with $13 \%$ of non-Hispanic black women and $10 \%$ of non-Hispanic white women.


## Length of Time Since Last Contact with a 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; $15 \%$ last contacted a doctor or other health professional more than 6 months ago, but not more than 1 year ago; $9 \%$ last contacted a doctor or other health professional more than 1 year ago, but not more than 2 years ago; $5 \%$ last contacted a doctor or other health professional more than 2 years ago, but not more than 5 years ago; and $3 \%$ had 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-five percent of women last contacted a doctor or other health professional within the previous 6 months, and $14 \%$ last contacted a doctor or other health professional more than 6 months but not more than 1 year ago. In contrast, $60 \%$ of men last contacted a doctor or other health professional within the previous 6 months, and $16 \%$ last contacted a doctor or other health professional more than 6 months but not more than 1 year ago. Men were more likely than women to have last contacted a doctor a year or more ago, as well as to have never contacted a doctor.
- Older adults (aged 65 and over) were more likely to have had 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).
- When results are considered by single race and ethnicity, Hispanic adults were less likely to have had more recent contact (within the past 6 months) with a doctor or other health professional than either non-Hispanic white adults or non-Hispanic black adults. Hispanic adults were five times as likely to have never had contact with a doctor or other health professional as non-Hispanic black adults, and more than eight times as likely as non-Hispanic white adults to have never had contact with a doctor or other health professional.
- Adults with less than a high school diploma were less likely than adults with more education to have last seen a doctor within the last 6 months, and were more likely to have never seen a doctor.
- Adults in families that were not poor were more likely to have had more recent contact (within the past 6 months) with a doctor or other health professional than adults in poor or near poor families.
- Adults less than 65 years of age who were uninsured were much less likely than insured adults to have last contacted a doctor or other health professional within the previous 6 months.
- A greater percentage of adults living in the West had never had contact with a doctor or other health professional compared with adults living in other regions.
- Hispanic men were less likely to have seen a doctor or other health professional within the previous 6 months compared with non-Hispanic black and non-Hispanic white men; $7 \%$ of Hispanic men had never seen or talked to a doctor or other health professional compared with $1 \%$ of non-Hispanic black men and non-Hispanic white men. Similarly, among women, Hispanic women were less likely to have had contact with a doctor in the last 6 months compared with nonHispanic black and non-Hispanic white women; $4 \%$ of Hispanic women had never had contact with a health professional compared with less than $1 \%$ of non-Hispanic
black women and non-Hispanic white women.


## Length of Time Since Last Contact with a Dentist or Other Dental Health Professional (Tables 38,39)

- Overall, $44 \%$ of adults 18 years of age and over last contacted a dentist or other dental health professional within the previous 6 months; $19 \%$ more than 6 months ago, but not more than 1 year ago; $13 \%$ more than 1 year ago, but not more than 2 years ago; $12 \%$ more than 2 years ago, but not more than 5 years ago, and $12 \%$ had 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-seven percent of women last contacted a dentist or other dental health professional within the previous 6 months compared with $41 \%$ of men. Men were twice as likely as women to have never contacted a dentist or other dental health professional.
- When results are considered by single race and ethnicity, nonHispanic white adults were more likely to have contacted a dentist or other dental health professional within the previous 6 months (48\%) than either non-Hispanic black adults ( $32 \%$ ) or Hispanic adults (30\%). Four percent of Hispanic adults had never contacted a dentist compared with less than $1 \%$ of non-Hispanic white adults and non-Hispanic black adults.
- Adults with higher educational attainment and higher family income were considerably more likely to have contacted a dentist or other dental health professional in the last 6 months than were those with lower educational attainment and lower family income.
- Among adults less than 65 years of age, $53 \%$ of adults with private health care coverage had contact with a dentist or other dental
professional within the past 6 months compared with $30 \%$ of adults with Medicaid health care coverage and $18 \%$ of adults who were uninsured.
- Among adults aged 65 years and over, $48 \%$ 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 who had Medicare-only health care coverage and $14 \%$ of adults who had Medicaid and Medicare health care coverage.
- Adults who did not live in an 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 an MSA, but were also less likely to have never had contact with a dentist than adults who lived in MSAs.


## HIV Testing Status (Tables 40,41)

- Overall, $35 \%$ of adults 18 years of age and over had ever been tested for HIV.
- Women were more likely than men to have ever been tested for HIV.
- HIV testing status was inversely related to age; $46 \%$ of adults aged 18-44 had ever been tested for HIV compared with $28 \%$ of those aged $45-64,14 \%$ aged $65-74$, and $8 \%$ aged 75 and over.
- When considering results by single race without regard to ethnicity, $49 \%$ of black adults had ever been tested for HIV compared with $38 \%$ of American Indian or Alaska Native adults, $33 \%$ of white adults, and $28 \%$ of Asian adults.
- When considering results by single race and ethnicity, $49 \%$ of non-Hispanic black adults had ever been tested for HIV compared with $35 \%$ of Hispanic adults and $33 \%$ of non-Hispanic white adults.
- A higher percentage of adults who had some college, and of those with at least a bachelor's degree, had ever been tested for HIV compared with adults with less education.
- Among adults under age $65,53 \%$ of those who had Medicaid health care coverage had ever been tested for HIV compared with $38 \%$ of those who had private health insurance or who were uninsured.
- Forty-seven percent of adults who were divorced or separated and $42 \%$ those who were living with a partner had ever been tested for HIV compared with $36 \%$ of married adults, $33 \%$ of widowed adults, and $30 \%$ of never married adults.
- Adults who did not live in an MSA were less likely to have ever been tested for HIV than adults who lived in an MSA.
- Adults who lived in the South were more likely to have ever been tested for HIV than adults who lived in other regions.
- Fifty percent of non-Hispanic black women had ever been tested for HIV compared with $40 \%$ of Hispanic women and $36 \%$ of non-Hispanic white women. Forty-eight percent of non-Hispanic black men had ever been tested for HIV compared with $30 \%$ of Hispanic men and $29 \%$ of non-Hispanic white men.


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Table 1. Frequencies of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons 18 years of age and over | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  |  | All types | Coronary ${ }^{3}$ |  |  |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total ${ }^{6}$. | 215,191 | 24,666 | 13,621 | 47,493 | 5,519 |
| Sex |  |  |  |  |  |
| Male | 103,552 | 12,107 | 7,934 | 22,040 | 2,657 |
| Female. | 111,640 | 12,559 | 5,688 | 25,453 | 2,862 |
| Age |  |  |  |  |  |
| 18-44 years. . | 110,417 | 4,953 | 1,184 | 8,133 | 510 |
| 45-64 years. | 70,182 | 8,636 | 4,858 | 21,303 | 1,750 |
| 65-74 years. . . . . | 18,360 | 4,994 | 3,358 | 9,089 | 1,257 |
| 75 years and over.. | 16,232 | 6,082 | 4,221 | 8,968 | 2,002 |
| Race |  |  |  |  |  |
| 1 race $^{7}$. | 212,861 | 24,415 | 13,493 | 47,004 | 5,467 |
| White | 178,552 | 21,732 | 12,056 | 39,121 | 4,600 |
| Black or African American. | 24,602 | 2,088 | 1,082 | 6,484 | 667 |
| American Indian or Alaska Native | 1,501 | 144 | *88 | 318 | $\dagger$ |
| Asian | 7,853 | 436 | 253 | 1,038 | 131 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | $\dagger$ | *42 | $\dagger$ |
| 2 or more races ${ }^{8}$. . . . . . . . . . . . . . . | 2,330 | 251 | 128 | 489 | *52 |
| Black or African American, white. | 382 | *55 | $\dagger$ | $\dagger$ | $\dagger$ |
| American Indian or Alaska Native, white . | 1,138 | 146 | *82 | 228 | *33 |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 1,685 | 1,042 | 3,734 | 460 |
| Mexican or Mexican American | 17,139 | 1,007 | 642 | 2,216 | 309 |
| Not Hispanic or Latino | 188,393 | 22,981 | 12,579 | 43,758 | 5,059 |
| White, single race. . | 153,365 | 20,143 | 11,059 | 35,543 | 4,162 |
| Black or African American, single race | 23,806 | 2,030 | 1,061 | 6,433 | 653 |
| Education ${ }^{10}$ |  |  |  |  |  |
| Less than a high school diploma . | 29,826 | 5,548 | 3,670 | 10,359 | 1,905 |
| High school diploma or GED ${ }^{11}$. | 54,226 | 7,369 | 4,414 | 14,905 | 1,608 |
| Some college. . . . . . . . . . | 49,862 | 6,095 | 3,277 | 11,749 | 1,132 |
| Bachelor's degree or higher | 50,737 | 4,550 | 2,049 | 9,352 | 764 |
| Family income ${ }^{12}$ |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 6,315 | 3,904 | 10,915 | 2,034 |
| \$20,000 or more . . | 160,219 | 16,512 | 8,575 | 32,659 | 3,027 |
| \$20,000-\$34,999 | 31,224 | 4,120 | 2,294 | 7,584 | 857 |
| \$35,000-\$54,999 . | 32,423 | 3,328 | 1,802 | 6,770 | 733 |
| \$55,000-\$74,999 . | 23,508 | 2,115 | 1,146 | 4,441 | 331 |
| \$75,000 or more. | 45,332 | 3,640 | 1,507 | 8,013 | 446 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |
| Poor | 17,519 | 2,522 | 1,497 | 4,141 | 816 |
| Near poor | 30,388 | 4,266 | 2,397 | 7,390 | 1,088 |
| Not poor . . | 113,981 | 11,522 | 6,022 | 23,996 | 2,115 |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private. . | 126,845 | 8,963 | 3,560 | 20,696 | 1,116 |
| Medicaid | 12,508 | 1,707 | 946 | 2,901 | 565 |
| Other | 5,602 | 1,004 | 603 | 1,819 | 285 |
| Uninsured. | 34,763 | 1,895 | 922 | 3,905 | 287 |
| Age 65 years and over: |  |  |  |  |  |
| Private. . . . . . . . . | 21,011 | 6,758 | 4,639 | 10,795 | 1,827 |
| Medicaid and Medicare | 1,937 | 842 | 620 | 1,139 | 337 |
| Medicare only | 8,989 | 2,635 | 1,724 | 4,790 | 764 |
| Other . . . . | 2,173 | 729 | 514 | 1,122 | 245 |
| Uninsured. . . . . . . . . . . . . . . . . | 383 | *90 | *69 | 186 | $\dagger$ |

[^1]Table 1. Frequencies of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons 18 years of age and over | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  |  | $\begin{aligned} & \text { All } \\ & \text { types } \end{aligned}$ | Coronary ${ }^{3}$ |  |  |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Marital status |  |  |  |  |  |
| Married. | 123,435 | 14,880 | 8,436 | 28,714 | 2,845 |
| Widowed. | 13,417 | 3,884 | 2,493 | 7,145 | 1,353 |
| Divorced or separated | 23,137 | 2,967 | 1,651 | 6,342 | 847 |
| Never married | 41,860 | 2,149 | 688 | 3,610 | 288 |
| Living with a partner. | 12,719 | 761 | 346 | 1,609 | 154 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |
| Large MSA | 99,783 | 9,674 | 5,607 | 19,715 | 2,139 |
| Small MSA | 72,206 | 8,811 | 4,625 | 16,302 | 2,006 |
| Not in MSA | 43,203 | 6,181 | 3,389 | 11,475 | 1,375 |
| Region |  |  |  |  |  |
| Northeast | 40,467 | 4,789 | 2,793 | 8,632 | 1,015 |
| Midwest | 52,020 | 6,382 | 3,225 | 11,852 | 1,317 |
| South. | 77,308 | 8,923 | 5,087 | 18,834 | 2,178 |
| West | 45,397 | 4,572 | 2,516 | 8,175 | 1,009 |
| Sex and ethnicity |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 777 | 543 | 1,577 | 237 |
| Hispanic or Latina, female . | 13,049 | 908 | 499 | 2,157 | 223 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male. | 73,548 | 10,158 | 6,660 | 16,870 | 2,007 |
| White, single race, female. . | 79,817 | 9,986 | 4,399 | 18,673 | 2,155 |
| Black or African American, single race, male | 10,591 | 732 | 411 | 2,616 | 283 |
| Black or African American, single race, female | 13,215 | 1,297 | 651 | 3,817 | 370 |

[^2]Table 2. Age-adjusted percentages (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  | Hypertension ${ }^{4}$ |  | Stroke |  |
|  | All types |  | Coronary ${ }^{3}$ |  |  |  |  |  |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (age adjusted) | 11.6 | (0.20) | 6.4 | (0.15) | 22.0 | (0.25) | 2.6 | (0.10) |
| Total ${ }^{6}$ (crude) . . . . | 11.5 | (0.21) | 6.3 | (0.16) | 22.1 | (0.30) | 2.6 | (0.10) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 12.5 | (0.30) | 8.3 | (0.25) | 21.9 | (0.38) | 2.8 | (0.15) |
| Female. | 10.9 | (0.27) | 4.9 | (0.17) | 21.9 | (0.32) | 2.4 | (0.12) |
| Age ${ }^{7}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 4.5 | (0.20) | 1.1 | (0.09) | 7.4 | (0.24) | 0.5 | (0.07) |
| 45-64 years. | 12.3 | (0.37) | 6.9 | (0.28) | 30.5 | (0.56) | 2.5 | (0.16) |
| 65-74 years. | 27.3 | (0.94) | 18.4 | (0.77) | 49.8 | (1.10) | 6.9 | (0.53) |
| 75 years and over. | 37.6 | (1.05) | 26.1 | (1.03) | 55.4 | (1.05) | 12.4 | (0.72) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{8}$. | 11.5 | (0.20) | 6.4 | (0.15) | 21.9 | (0.25) | 2.6 | (0.10) |
| White | 11.9 | (0.22) | 6.6 | (0.16) | 21.2 | (0.27) | 2.5 | (0.11) |
| Black or African American. | 9.6 | (0.55) | 5.2 | (0.38) | 29.2 | (0.72) | 3.2 | (0.33) |
| American Indian or Alaska Native | 11.6 | (2.62) | *7.6 | (2.32) | 25.4 | (3.06) | *5.1 | (2.45) |
| Asian | 6.7 | (0.94) | 4.2 | (0.79) | 16.9 | (1.30) | 2.4 | (0.63) |
| Native Hawaiian or other Pacific Islander | 13.8 | (2.89) | 13.8 | (2.89) | 20.7 | (4.62) | 8.1 | (0.00) |
| 2 or more races ${ }^{9}$. | 12.1 | (1.85) | 6.4 | (1.41) | 22.9 | (2.51) | *2.8 | (0.85) |
| Black or African American, white. | 21.8 | (6.19) | *7.9 | (3.32) | *12.2 | (4.35) |  | $\dagger$ |
| American Indian or Alaska Native, white . | 12.4 | (2.61) | *7.3 | (2.21) | 18.3 | (3.01) | *2.3 | (0.78) |
| Hispanic or Latino origin ${ }^{10}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 9.2 | (0.55) | 6.0 | (0.45) | 19.6 | (0.66) | 2.8 | (0.36) |
| Mexican or Mexican American | 9.6 | (0.74) | 6.5 | (0.66) | 20.1 | (0.86) | 3.1 | (0.48) |
| Not Hispanic or Latino | 11.9 | (0.21) | 6.4 | (0.16) | 22.3 | (0.27) | 2.6 | (0.10) |
| White, single race. | 12.3 | (0.24) | 6.6 | (0.17) | 21.5 | (0.29) | 2.5 | (0.11) |
| Black or African American, single race | 9.5 | (0.55) | 5.2 | (0.38) | 29.7 | (0.73) | 3.2 | (0.34) |
| Education ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 15.2 | (0.53) | 9.7 | (0.44) | 29.8 | (0.68) | 5.0 | (0.33) |
| High school diploma or GED ${ }^{12}$ | 12.8 | (0.42) | 7.6 | (0.32) | 25.9 | (0.53) | 2.8 | (0.18) |
| Some college. | 13.5 | (0.45) | 7.5 | (0.36) | 24.9 | (0.57) | 2.6 | (0.21) |
| Bachelor's degree or higher | 10.6 | (0.41) | 5.4 | (0.31) | 20.4 | (0.52) | 2.0 | (0.21) |
| Family income ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 15.0 | (0.42) | 9.2 | (0.37) | 26.5 | (0.57) | 4.7 | (0.27) |
| \$20,000 or more. | 11.1 | (0.24) | 6.0 | (0.17) | 21.1 | (0.30) | 2.2 | (0.12) |
| \$20,000-\$34,999 | 12.3 | (0.47) | 6.7 | (0.34) | 23.1 | (0.60) | 2.5 | (0.23) |
| \$35,000-\$54,999 | 11.3 | (0.54) | 6.4 | (0.43) | 22.4 | (0.64) | 2.6 | (0.28) |
| \$55,000-\$74,999 | 11.3 | (0.73) | 7.1 | (0.60) | 21.2 | (0.85) | 2.4 | (0.47) |
| \$75,000 or more | 10.5 | (0.65) | 5.3 | (0.48) | 20.0 | (0.71) | 1.9 | (0.35) |
| Poverty status ${ }^{14}$ |  |  |  |  |  |  |  |  |
| Poor | 16.6 | (0.78) | 10.2 | (0.64) | 27.3 | (0.83) | 5.6 | (0.50) |
| Near poor | 13.7 | (0.54) | 7.8 | (0.39) | 24.7 | (0.65) | 3.5 | (0.29) |
| Not poor. | 11.0 | (0.28) | 6.0 | (0.21) | 21.6 | (0.35) | 2.2 | (0.14) |
| Health insurance coverage ${ }^{15}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 6.7 | (0.22) | 2.5 | (0.13) | 15.1 | (0.30) | 0.8 | (0.07) |
| Medicaid | 14.6 | (0.94) | 8.4 | (0.66) | 24.9 | (1.06) | 5.0 | (0.54) |
| Other | 13.9 | (1.38) | 7.8 | (1.14) | 23.5 | (1.62) | 3.3 | (0.59) |
| Uninsured. | 6.2 | (0.41) | 3.3 | (0.32) | 13.4 | (0.59) | 0.9 | (0.14) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 32.3 | (0.90) | 22.2 | (0.81) | 51.6 | (0.93) | 8.7 | (0.58) |
| Medicaid and Medicare | 43.9 | (2.74) | 32.3 | (2.74) | 59.2 | (2.58) | 17.4 | (2.20) |
| Medicare only | 29.4 | (1.39) | 19.3 | (1.21) | 53.7 | (1.53) | 8.6 | (0.79) |
| Other | 33.8 | (2.85) | 23.9 | (2.52) | 51.8 | (2.91) | 11.6 | (2.08) |
| Uninsured. . | *22.7 | (6.96) | *16.8 | (6.09) | 48.8 | (8.74) |  | $\dagger$ |

See footnotes at end of table.

Table 2. Age-adjusted percentages (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  | Hypertension ${ }^{4}$ |  | Stroke |  |
|  | All types |  | Coronary ${ }^{3}$ |  |  |  |  |  |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 11.9 | (0.27) | 6.8 | (0.21) | 22.0 | (0.35) | 2.4 | (0.14) |
| Widowed. | 10.1 | (0.96) | 7.0 | (0.93) | 29.7 | (3.05) | 3.9 | (0.81) |
| Divorced or separated | 13.1 | (0.59) | 7.2 | (0.42) | 25.4 | (0.66) | 3.7 | (0.31) |
| Never married | 9.6 | (0.58) | 4.9 | (0.46) | 19.0 | (0.72) | 1.7 | (0.29) |
| Living with a partner. | 10.9 | (1.46) | 5.4 | (1.13) | 20.4 | (1.65) | *2.6 | (0.84) |
| Place of residence ${ }^{16}$ |  |  |  |  |  |  |  |  |
| Large MSA | 10.1 | (0.27) | 6.0 | (0.21) | 20.4 | (0.34) | 2.3 | (0.14) |
| Small MSA | 12.2 | (0.34) | 6.4 | (0.26) | 22.3 | (0.43) | 2.8 | (0.17) |
| Not in MSA | 13.6 | (0.47) | 7.3 | (0.33) | 25.1 | (0.62) | 3.0 | (0.23) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 11.1 | (0.45) | 6.3 | (0.31) | 19.8 | (0.57) | 2.3 | (0.20) |
| Midwest | 12.4 | (0.41) | 6.3 | (0.29) | 22.7 | (0.49) | 2.6 | (0.19) |
| South. | 11.7 | (0.32) | 6.7 | (0.25) | 24.4 | (0.44) | 2.9 | (0.17) |
| West | 10.8 | (0.42) | 6.0 | (0.32) | 19.1 | (0.50) | 2.5 | (0.23) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 9.2 | (0.80) |  | (0.69) | 16.6 | (0.95) | 3.2 | (0.50) |
| Hispanic or Latina, female | 9.3 | (0.71) | 5.4 | (0.60) | 22.0 | (0.89) | 2.5 | (0.49) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. | 13.5 | (0.36) | 8.8 | (0.29) | 22.0 | (0.45) | 2.7 | (0.17) |
| White, single race, female. | 11.4 | (0.34) | 4.7 | (0.19) | 20.9 | (0.37) | 2.3 | (0.14) |
| Black or African American, single race, male | 8.4 | (0.82) | 5.0 | (0.63) | 27.7 | (1.14) | 3.5 | (0.55) |
| Black or African American, single race, female | 10.5 | (0.77) | 5.4 | (0.49) | 31.0 | (0.90) | 3.0 | (0.41) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
 (or angina pectoris), heart attack (or myocardial infarction), any other heart condition or disease not already mentioned, or a stroke. A person 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 included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ Estimates for age groups are not age adjusted.
${ }^{8}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{9}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{10}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
 75 years and over.
${ }^{12}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{14}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.


 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
 crude percentages, refer to Table IV.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 3. Frequencies of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | All persons 18 years of age and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Asthma |  |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Emphysema | Ever | Still |  |  |  |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total ${ }^{3}$ | 215,191 | 3,576 | 21,300 | 14,358 | 18,629 | 30,789 | 9,047 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 1,871 | 8,796 | 5,148 | 8,161 | 10,597 | 2,757 |
| Female . | 111,640 | 1,704 | 12,503 | 9,210 | 10,468 | 20,192 | 6,291 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 309 | 10,959 | 7,058 | 8,777 | 13,976 | 3,483 |
| 45-64 years. | 70,182 | 1,393 | 6,973 | 4,871 | 7,252 | 11,769 | 3,413 |
| 65-74 years. | 18,360 | 904 | 1,893 | 1,368 | 1,475 | 2,780 | 1,126 |
| 75 years and over | 16,232 | 970 | 1,474 | 1,061 | 1,126 | 2,265 | 1,026 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 3,541 | 20,945 | 14,106 | 18,331 | 30,368 | 8,904 |
| White. | 178,552 | 3,207 | 17,376 | 11,750 | 15,948 | 26,352 | 7,842 |
| Black or African American | 24,602 | 237 | 2,755 | 1,890 | 1,667 | 3,278 | 878 |
| American Indian or Alaska Native | 1,501 | *30 | 251 | 147 | 84 | 203 | *45 |
| Asian. | 7,853 | *59 | 541 | 302 | 606 | 521 | 131 |
| Native Hawaiian or other Pacific Islander. | 352 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{5}$. | 2,330 | *35 | 355 | 252 | 298 | 421 | 143 |
| Black or African American, white . | 382 | - | *68 | *56 | *43 | *55 | $\dagger$ |
| American Indian or Alaska Native, white . | 1,138 | *31 | 185 | 138 | 92 | 223 | *84 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 155 | 2,013 | 1,163 | 1,561 | 1,979 | 669 |
| Mexican or Mexican American | 17,139 | 82 | 997 | 604 | 873 | 1,064 | 354 |
| Not Hispanic or Latino. | 188,393 | 3,420 | 19,287 | 13,195 | 17,068 | 28,810 | 8,378 |
| White, single race | 153,365 | 3,061 | 15,635 | 10,740 | 14,499 | 24,525 | 7,233 |
| Black or African American, single race | 23,806 | 235 | 2,648 | 1,831 | 1,615 | 3,184 | 865 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 1,218 | 3,227 | 2,386 | 2,135 | 3,993 | 1,870 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 1,194 | 4,656 | 3,311 | 4,187 | 7,846 | 2,708 |
| Some college | 49,862 | 772 | 5,365 | 3,591 | 5,042 | 8,725 | 2,524 |
| Bachelor's degree or higher | 50,737 | 343 | 4,706 | 3,053 | 5,847 | 7,824 | 1,278 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 1,275 | 4,554 | 3,467 | 2,995 | 5,539 | 2,598 |
| \$20,000 or more | 160,219 | 2,095 | 15,449 | 9,953 | 14,450 | 23,066 | 5,969 |
| \$20,000-\$34,999 | 31,224 | 600 | 3,208 | 2,159 | 2,357 | 4,261 | 1,566 |
| \$35,000-\$54,999 | 32,423 | 513 | 3,087 | 1,991 | 2,619 | 4,619 | 1,218 |
| \$55,000-\$74,999 | 23,508 | 203 | 2,297 | 1,435 | 2,193 | 3,669 | 901 |
| \$75,000 or more. | 45,332 | 314 | 4,439 | 2,838 | 4,977 | 7,316 | 1,376 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 542 | 2,260 | 1,742 | 1,481 | 2,601 | 1,197 |
| Near poor | 30,388 | 686 | 3,357 | 2,325 | 2,207 | 4,028 | 1,661 |
| Not poor | 113,981 | 1,451 | 11,200 | 7,209 | 10,939 | 17,823 | 4,360 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 866 | 11,962 | 7,782 | 12,170 | 19,336 | 4,217 |
| Medicaid. | 12,508 | 397 | 2,081 | 1,549 | 1,205 | 2,107 | 1,056 |
| Other. | 5,602 | 236 | 899 | 625 | 517 | 1,031 | 356 |
| Uninsured. | 34,763 | 203 | 2,963 | 1,955 | 2,105 | 3,240 | 1,231 |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. | 21,011 | 1,058 | 1,996 | 1,487 | 1,528 | 3,228 | 1,295 |
| Medicaid and Medicare | 1,937 | 171 | 348 | 224 | 271 | 398 | 242 |
| Medicare only | 8,989 | 464 | 771 | 542 | 583 | 1,058 | 482 |
| Other. | 2,173 | 156 | 229 | 159 | 193 | 338 | 129 |
| Uninsured. | 383 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |

See footnotes at end of table.

Table 3. Frequencies of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Asthma |  |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Emphysema | Ever | Still |  |  |  |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Married . | 123,435 | 2,069 | 11,024 | 7,412 | 11,207 | 18,681 | 4,627 |
| Widowed . | 13,417 | 666 | 1,409 | 1,085 | 1,162 | 2,244 | 900 |
| Divorced or separated. | 23,137 | 579 | 2,833 | 2,009 | 2,435 | 3,871 | 1,558 |
| Never married. | 41,860 | 108 | 4,399 | 2,824 | 2,776 | 4,367 | 1,226 |
| Living with a partner. | 12,719 | 141 | 1,608 | 1,005 | 1,041 | 1,577 | 724 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 1,329 | 9,626 | 6,423 | 8,990 | 12,689 | 3,427 |
| Small MSA. | 72,206 | 1,297 | 7,341 | 4,921 | 6,278 | 11,100 | 3,352 |
| Not in MSA | 43,203 | 949 | 4,332 | 3,014 | 3,361 | 7,000 | 2,269 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,467 | 609 | 4,105 | 2,749 | 3,838 | 5,635 | 1,624 |
| Midwest | 52,020 | 902 | 5,138 | 3,544 | 3,741 | 7,345 | 2,416 |
| South . | 77,308 | 1,579 | 7,028 | 4,649 | 6,170 | 12,978 | 3,408 |
| West | 45,397 | 486 | 5,030 | 3,417 | 4,880 | 4,831 | 1,600 |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 70 | 896 | 485 | 603 | 782 | 196 |
| Hispanic or Latina, female | 13,049 | 85 | 1,117 | 677 | 958 | 1,197 | 473 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 73,548 | 1,623 | 6,366 | 3,850 | 6,422 | 8,413 | 2,259 |
| White, single race, female . | 79,817 | 1,439 | 9,270 | 6,890 | 8,077 | 16,113 | 4,974 |
| Black or African American, single race, male | 10,591 | 136 | 1,074 | 614 | 619 | 944 | 203 |
| Black or African American, single race, female | 13,215 | 99 | 1,574 | 1,217 | 996 | 2,240 | 662 |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.

 fever, sinusitis, or bronchitis. A person may be represented in more than one column.

${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 4. Age-adjusted percentages (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004



| Age ${ }^{4}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18-44 years. |  | 0.3 | (0.05) | 9.9 | (0.29) |
| 45-64 years. |  | 2.0 | (0.16) | 10.0 | (0.34) |
| 65-74 years. |  | 4.9 | (0.47) | 10.3 | (0.65) |
| 75 years and over |  | 6.0 | (0.52) | 9.1 | (0.62) |


| Race |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \mathrm{race}^{5}$. |  | 1.7 | (0.08) | 9.8 | (0.21) |
| White. |  | 1.7 | (0.09) | 9.7 | (0.23) |


| Black or Afrrican American . . . . . . . . . . . . . . . . . . . . . | 1.1 | (0.19) |
| :--- | :--- | ---: | ---: |
| American Indian or Alaska Native . . . . . . . . . . . . . . . | *3.0 | $(1.44)$ |
| Asian. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | *0.9 | $(0.37)$ |
| Native Hawaiian or other Pacific Islander. . . . . . . . . . . |  | $\dagger$ |

2 or more races ${ }^{6}$. . . . . . . . . . . . . . . . . . . . . . . . . . . . ${ }^{* 1.9}$ (0.70)
$\begin{array}{ll}\text { Black or African American, white . . . . . . . . . . . . . . . . . } & \text { *2. } \\ \text { American Indian or Alaska Native, white . . . . . . . . . . . . } & \text { (1.10) }\end{array}$

Hispanic or Latino . . . . . . . . . . . . . . . . . . . . . . . . . .
Mexican or Mexican American . . . . . . . . . . . . . . .
Not Hispanic or Latino. . . . . . . . . . . . . . . . . . . .
White, single race . . . . . . . . . . . . . . . . . . . . .
Black or African American, single race . . . . . . . . . . .

Education ${ }^{8}$
Less than a high school diploma . . . . . . . . . . . . . . . . . .
High school diploma or GED ${ }^{9}$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

|  | Family income ${ }^{10}$ |
| :---: | :---: |
| Less than \$20,000. |  |
| \$20,000 or more |  |
| \$20,000-\$34,999 |  |
| \$35,000-\$54,999 |  |
| \$55,000-\$74,999 |  |
| \$75,000 or more. |  |


|  | Poverty status ${ }^{11}$ |
| :---: | :---: |
| Poor. |  |
| Near poor |  |
| Not poor |  |

Table 4. Age-adjusted percentages (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asthma |  |  |  |  |  | Hay Fever |  | Sinusitis |  | Chronic Bronchitis |  |
|  | Emphysema |  | Ever had |  | Still has |  |  |  |  |  |  |  |
| Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Married . | 1.7 | (0.12) | 8.9 | (0.27) | 6.0 | (0.21) | 9.0 | (0.27) | 15.0 | (0.35) | 3.7 | (0.18) |
| Widowed. | 2.3 | (0.34) | 14.7 | (3.68) | 9.3 | (1.83) | 8.5 | (1.66) | 20.1 | (3.23) | 6.0 | (1.71) |
| Divorced or separated. | 2.5 | (0.24) | 12.3 | (0.59) | 8.7 | (0.50) | 10.0 | (0.49) | 16.5 | (0.69) | 6.7 | (0.42) |
| Never married. | 0.9 | (0.19) | 10.2 | (0.56) | 6.6 | (0.46) | 7.5 | (0.49) | 12.1 | (0.58) | 3.7 | (0.37) |
| Living with a partner. | 1.5 | (0.43) | 12.4 | (1.20) | 7.9 | (1.00) | 9.4 | (1.17) | 14.3 | (1.35) | 5.5 | (0.69) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 1.4 | (0.11) | 9.6 | (0.29) | 6.4 | (0.24) | 9.0 | (0.29) | 12.6 | (0.33) | 3.4 | (0.18) |
| Small MSA. | 1.8 | (0.14) | 10.2 | (0.36) | 6.8 | (0.28) | 8.7 | (0.31) | 15.3 | (0.44) | 4.6 | (0.25) |
| Not in MSA | 2.1 | (0.21) | 10.0 | (0.49) | 7.0 | (0.38) | 7.8 | (0.50) | 16.1 | (0.71) | 5.2 | (0.35) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 1.4 | (0.17) | 10.2 | (0.53) | 6.8 | (0.44) | 9.4 | (0.51) | 13.8 | (0.53) | 4.0 | (0.32) |
| Midwest | 1.7 | (0.15) | 9.9 | (0.39) | 6.8 | (0.30) | 7.1 | (0.34) | 14.1 | (0.51) | 4.6 | (0.30) |
| South . | 2.1 | (0.16) | 9.1 | (0.34) | 6.0 | (0.26) | 7.9 | (0.30) | 16.7 | (0.48) | 4.4 | (0.24) |
| West | 1.2 | (0.15) | 11.1 | (0.44) | 7.5 | (0.36) | 10.8 | (0.49) | 10.7 | (0.47) | 3.6 | (0.25) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | *1.0 | (0.34) | 6.4 | (0.62) | 3.7 | (0.46) | 4.7 | (0.54) | 6.3 | (0.69) | 1.6 | (0.28) |
| Hispanic or Latina, female | *0.9 | (0.29) | 9.2 | (0.66) | 5.4 | (0.49) | 8.2 | (0.67) | 9.8 | (0.67) | 4.1 | (0.44) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 2.1 | (0.16) | 8.7 | (0.36) |  | (0.27) | 8.7 | (0.34) | 11.4 | (0.41) | 3.1 | (0.20) |
| White, single race, female . | 1.6 | (0.12) | 11.7 | (0.36) |  | (0.31) | 10.1 | (0.34) | 20.2 | (0.45) | 6.1 | (0.27) |
| Black or African American, single race, male | 1.6 | (0.35) | 10.1 | (0.93) |  | (0.73) | 5.8 | (0.65) | 9.0 | (0.89) | 2.0 | (0.34) |
| Black or African American, single race, female | 0.8 | (0.21) | 11.9 | (0.72) |  | (0.66) | 7.6 | (0.59) | 16.9 | (0.97) | 5.0 | (0.50) |

 precision.
† Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.

 fever, sinusitis, or bronchitis. A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix I), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
 "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
 crude percentages, refer to Table V.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 5. Frequencies of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | 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 ${ }^{3}$ | 215,191 | 103,552 | 111,640 | 15,024 | 2,581 | 1,108 | 1,688 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 103,552 |  | 6,462 | $\dagger$ |  | 1,688 |
| Female | 111,640 | ... | 111,640 | 8,562 | 2,573 | 1,108 | ... |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 54,813 | 55,604 | 2,046 | 160 | 506 | $\dagger$ |
| 45-64 years. | 70,182 | 34,056 | 36,126 | 5,551 | 1,089 | 430 | 379 |
| 65-74 years. | 18,360 | 8,368 | 9,993 | 3,428 | 555 | 79 | 488 |
| 75 years and over | 16,232 | 6,315 | 9,916 | 3,999 | 778 | 93 | 815 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 102,472 | 110,389 | 14,931 | 2,555 | 1,090 | 1,688 |
| White. | 178,552 | 86,532 | 92,020 | 13,768 | 2,330 | 979 | 1,499 |
| Black or African American | 24,602 | 10,969 | 13,633 | 881 | 156 | 81 | 172 |
| American Indian or Alaska Native | 1,501 | 803 | 698 | 107 | $\dagger$ | $\dagger$ | $\dagger$ |
| Asian. | 7,853 | 3,997 | 3,856 | 167 | *53 | $\dagger$ | $\dagger$ |
| Native Hawaiian or other Pacific Islander. | 352 | 170 | 182 | $\dagger$ | - | - | - |
| 2 or more races ${ }^{5}$ | 2,330 | 1,080 | 1,250 | 93 | *25 | $\dagger$ | - |
| Black or African American, white . | 382 | 155 | 227 | $\dagger$ | $\dagger$ | $\dagger$ | - |
| American Indian or Alaska Native, white . | 1,138 | 537 | 601 | *61 | $\dagger$ | $\dagger$ | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 13,749 | 13,049 | 630 | 103 | 92 | *108 |
| Mexican or Mexican American. | 17,139 | 9,047 | 8,092 | 310 | 74 | 65 | *26 |
| Not Hispanic or Latino. | 188,393 | 89,802 | 98,591 | 14,393 | 2,478 | 1,015 | 1,580 |
| White, single race | 153,365 | 73,548 | 79,817 | 13,191 | 2,227 | 906 | 1,397 |
| Black or African American, single race | 23,806 | 10,591 | 13,215 | 856 | 156 | 77 | 166 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 14,336 | 15,490 | 2,625 | 447 | 192 | 303 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 25,441 | 28,786 | 4,240 | 706 | 386 | 436 |
| Some college . | 49,862 | 22,614 | 27,248 | 3,920 | 759 | 291 | 379 |
| Bachelor's degree or higher | 50,737 | 25,760 | 24,977 | 3,928 | 624 | 166 | 565 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$20,000 | 37,437 | 15,034 | 22,404 | 3,114 | 570 | 314 | 353 |
| \$20,000 or more | 160,219 | 80,037 | 80,182 | 10,741 | 1,763 | 751 | 1,219 |
| \$20,000-\$34,999 | 31,224 | 14,433 | 16,791 | 2,539 | 413 | 255 | 343 |
| \$35,000-\$54,999 | 32,423 | 16,076 | 16,347 | 2,136 | 415 | 110 | 214 |
| \$55,000-\$74,999 | 23,508 | 12,199 | 11,309 | 1,215 | 127 | *78 | 146 |
| \$75,000 or more. | 45,332 | 23,440 | 21,892 | 2,707 | 465 | 236 | 219 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 7,108 | 10,411 | 986 | 135 | 180 | *83 |
| Near poor | 30,388 | 13,455 | 16,933 | 2,340 | 431 | 160 | 234 |
| Not poor | 113,981 | 57,594 | 56,386 | 7,722 | 1,301 | 604 | 842 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 62,657 | 64,188 | 5,543 | 945 | 562 | 290 |
| Medicaid. | 12,508 | 4,038 | 8,471 | 770 | 99 | 184 | $\dagger$ |
| Other. | 5,602 | 2,958 | 2,644 | 453 | *63 | *39 | *37 |
| Uninsured. . | 34,763 | 18,802 | 15,961 | 808 | 126 | 151 | $\dagger$ |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. . . . . . . . | 21,011 | 9,090 | 11,921 | 4,833 | 821 | 116 | 829 |
| Medicaid and Medicare | 1,937 | 538 | 1,398 | 359 | *52 | $\dagger$ | *59 |
| Medicare only | 8,989 | 3,583 | 5,405 | 1,682 | 368 | *34 | 302 |
| Other. . . | 2,173 | 1,224 | 949 | 498 | 91 | $\dagger$ | *108 |
| Uninsured. . . . . . . . . . . . . . . | 383 | 207 | 176 | *52 | - | - | $\dagger$ |

[^3]Table 5. Frequencies of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | 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 ${ }^{2}$ |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |
| Married | 123,435 | 62,148 | 61,287 | 9,201 | 1,356 | 513 | 1,222 |
| Widowed. | 13,417 | 2,650 | 10,767 | 2,423 | 685 | 137 | 243 |
| Divorced or separated. | 23,137 | 9,255 | 13,882 | 1,883 | 330 | 217 | 164 |
| Never married. | 41,860 | 23,009 | 18,851 | 1,029 | 153 | 142 | *39 |
| Living with a partner. | 12,719 | 6,192 | 6,527 | 465 | *57 | *92 | $\dagger$ |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 48,535 | 51,247 | 6,199 | 1,063 | 413 | 863 |
| Small MSA. | 72,206 | 34,235 | 37,971 | 5,198 | 951 | 360 | 543 |
| Not in MSA | 43,203 | 20,781 | 22,422 | 3,627 | 567 | 335 | 282 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,467 | 19,069 | 21,397 | 3,155 | 669 | 158 | 406 |
| Midwest | 52,020 | 24,698 | 27,321 | 3,741 | 534 | 313 | 453 |
| South . | 77,308 | 37,485 | 39,823 | 5,336 | 814 | 428 | 511 |
| West | 45,397 | 22,299 | 23,097 | 2,792 | 564 | 208 | 319 |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 13,749 | ... | 254 | - | $\ldots$ | *108 |
| Hispanic or Latina, female | 13,049 | . . . | 13,049 | 376 | 103 | 92 | . . . |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 73,548 | 73,548 | ... | 5,761 | $\dagger$ | . | 1,397 |
| White, single race, female . | 79,817 | . . . | 79,817 | 7,430 | 2,219 | 906 | ... |
| Black or African American, single race, male | 10,591 | 10,591 | ... | 333 | - | ... | 166 |
| Black or African American, single race, female | 13,215 |  | 13,215 | 522 | 156 | 77 |  |

[^4]Table 6. Age-adjusted percentages (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected type of cancer ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any cancer |  | Breast cancer |  | Cervical cancer |  | Prostate cancer |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 7.0 | (0.15) | 1.2 | (0.06) | 1.0 | (0.09) | 1.9 | (0.13) |
| Total ${ }^{3}$ (crude). | 7.0 | (0.16) | 1.2 | (0.06) | 1.0 | (0.09) | 1.6 | (0.12) |
| Sex |  |  |  |  |  |  |  |  |
| Male |  | (0.22) |  | $\dagger$ |  |  | 1.9 | (0.13) |
| Female. | 7.4 | (0.22) | 2.2 | (0.12) | 1.0 | (0.09) |  | . . |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 1.9 | (0.13) | 0.1 | (0.04) | 0.9 | (0.13) |  | $\dagger$ |
| 45-64 years. | 7.9 | (0.30) | 1.6 | (0.13) | 1.2 | (0.16) | 1.1 | (0.18) |
| 65-74 years. | 18.7 | (0.77) | 3.0 | (0.34) | 0.8 | (0.24) | 5.8 | (0.74) |
| 75 years and over. | 24.7 | (0.98) | 4.8 | (0.47) | 0.9 | (0.24) | 13.0 | (1.26) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{5}$. | 7.0 | (0.15) | 1.2 | (0.06) | 1.0 | (0.10) | 1.9 | (0.13) |
| White | 7.5 | (0.17) | 1.3 | (0.07) | 1.1 | (0.11) | 1.9 | (0.14) |
| Black or African American . | 4.2 | (0.35) | 0.8 | (0.14) | 0.6 | (0.16) | 2.5 | (0.51) |
| American Indian or Alaska Native | 8.0 | (1.87) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| Asian | 2.8 | (0.72) | *0.9 | (0.34) |  | $\dagger$ |  | $\dagger$ |
| Native Hawaiian or other Pacific Islander | 8.1 | (0.00) |  | - |  | - |  | - |
| 2 or more races ${ }^{6}$. | 4.6 | (1.13) | *1.4 | (0.63) |  | $\dagger$ |  | - |
| Black or African American, white. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | - |
| American Indian or Alaska Native, white | *5.2 | (1.72) |  | $\dagger$ |  | $\dagger$ |  | - |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 3.6 | (0.42) | 0.6 | (0.15) | 0.7 | (0.17) | *2.1 | (0.72) |
| Mexican or Mexican American | 3.0 | (0.40) | *0.8 | (0.25) | *0.8 | (0.24) | *0.8 | (0.35) |
| Not Hispanic or Latino | 7.4 | (0.16) | 1.3 | (0.07) | 1.0 | (0.11) | 1.9 | (0.14) |
| White, single race. | 7.9 | (0.19) | 1.3 | (0.08) | 1.1 | (0.13) | 1.9 | (0.15) |
| Black or African American, single race | 4.2 | (0.35) | 0.8 | (0.14) | 0.6 | (0.16) | 2.5 | (0.51) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 6.9 | (0.40) | 1.2 | (0.17) | 1.1 | (0.26) | 1.6 | (0.25) |
| High school diploma or GED ${ }^{9}$ | 7.4 | (0.31) | 1.2 | (0.12) | 1.4 | (0.21) | 2.0 | (0.27) |
| Some college. | 8.9 | (0.38) | 1.8 | (0.19) | 1.0 | (0.20) | 2.3 | (0.34) |
| Bachelor's degree or higher | 9.2 | (0.38) | 1.4 | (0.17) | 0.7 | (0.14) | 3.0 | (0.36) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 7.0 | (0.32) | 1.2 | (0.13) | 1.5 | (0.24) | 2.0 | (0.27) |
| \$20,000 or more | 7.3 | (0.19) | 1.2 | (0.08) | 0.9 | (0.11) | 2.0 | (0.16) |
| \$20,000-\$34,999 | 7.4 | (0.41) | 1.2 | (0.16) | 1.5 | (0.30) | 2.1 | (0.31) |
| \$35,000-\$54,999 | 7.5 | (0.42) | 1.5 | (0.20) | 0.7 | (0.17) | 1.7 | (0.32) |
| \$55,000-\$74,999 | 6.8 | (0.57) | 0.7 | (0.20) | *0.6 | (0.22) | 2.4 | (0.60) |
| \$75,000 or more | 7.7 | (0.52) | 1.3 | (0.27) | 1.0 | (0.31) | 1.9 | (0.47) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Poor | 6.5 | (0.54) | 1.0 | (0.18) | 1.8 | (0.32) | *1.8 | (0.63) |
| Near poor | 7.3 | (0.36) | 1.3 | (0.16) | 1.0 | (0.22) | 1.8 | (0.32) |
| Not poor . | 7.3 | (0.23) | 1.2 | (0.10) | 1.0 | (0.14) | 2.0 | (0.19) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 4.0 | (0.16) | 0.7 | (0.06) | 0.8 | (0.12) | 0.4 | (0.07) |
| Medicaid | 6.5 | (0.69) | 0.9 | (0.23) | 2.1 | (0.49) |  | $\dagger$ |
| Other | 5.7 | (0.86) | *1.0 | (0.49) | *1.2 | (0.53) | *0.6 | (0.26) |
| Uninsured. | 2.8 | (0.30) | 0.5 | (0.11) | 1.0 | (0.23) |  | $\dagger$ |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 23.1 | (0.81) | 3.9 | (0.33) | 1.0 | (0.25) | 9.5 | (0.90) |
| Medicaid and Medicare | 18.8 | (2.10) | *2.8 | (0.87) |  | $\dagger$ | *12.1 | (3.90) |
| Medicare only | 18.8 | (1.19) | 4.1 | (0.63) | *0.6 | (0.23) | 8.7 | (1.44) |
| Other | 23.1 | (2.80) | 4.3 | (1.19) |  | $\dagger$ | 9.0 | (2.51) |
| Uninsured. . | *14.3 | (5.48) |  | - |  | - |  | $\dagger$ |

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Table 6. Age-adjusted percentages (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected type of cancer ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any cancer |  | Breast cancer |  | Cervical cancer |  | Prostate cancer |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 7.4 | (0.21) | 1.1 | (0.09) | 0.8 | (0.12) | 1.9 | (0.17) |
| Widowed. | 8.6 | (1.31) | *2.7 | (0.98) | *1.3 | (0.39) | 2.1 | (0.34) |
| Divorced or separated | 8.1 | (0.46) | 1.2 | (0.15) | 1.7 | (0.29) | 2.3 | (0.47) |
| Never married | 5.8 | (0.53) | 1.1 | (0.24) | 0.7 | (0.19) | *1.1 | (0.35) |
| Living with a partner. | 6.1 | (1.11) | *0.8 | (0.35) | *1.3 | (0.44) |  | $\dagger$ |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Large MSA | 6.5 | (0.22) | 1.1 | (0.10) | 0.8 | (0.11) | 2.1 | (0.21) |
| Small MSA | 7.2 | (0.26) | 1.3 | (0.11) | 0.9 | (0.15) | 1.8 | (0.22) |
| Not in MSA | 7.9 | (0.35) | 1.2 | (0.13) | 1.5 | (0.28) | 1.5 | (0.24) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 7.1 | (0.32) | 1.5 | (0.17) | 0.7 | (0.16) | 2.0 | (0.30) |
| Midwest | 7.3 | (0.30) | 1.0 | (0.10) | 1.1 | (0.25) | 2.2 | (0.26) |
| South. | 7.0 | (0.27) | 1.1 | (0.11) | 1.1 | (0.16) | 1.8 | (0.24) |
| West | 6.7 | (0.33) | 1.4 | (0.15) | 0.9 | (0.16) | 1.8 | (0.27) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male |  | (0.75) |  | - |  |  | *2.1 | (0.72) |
| Hispanic or Latina, female . | 3.7 | (0.43) | 1.1 | (0.27) | 0.7 | (0.17) |  | . . . |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. |  | (0.27) |  | $\dagger$ |  | . . . | 1.9 | (0.15) |
| White, single race, female. |  | (0.28) | 2.4 | (0.14) | 1.1 | (0.13) |  | . . |
| Black or African American, single race, male |  | (0.60) |  | - |  |  | 2.5 | (0.51) |
| Black or African American, single race, female | 4.2 | (0.42) | 1.3 | (0.24) | 0.6 | (0.16) |  |  |

[^6]Table 7. Frequencies of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | All persons 18 years of age and over | Selected diseases and conditions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritis diagnosis $^{3}$ | Chronic joint symptoms ${ }^{3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |  |
| Total ${ }^{5}$ | 215,191 | 15,126 | 14,828 | 3,652 | 2,860 | 46,515 | 58,005 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 7,541 | 7,129 | 1,447 | 1,293 | 18,497 | 25,797 |
| Female | 111,640 | 7,585 | 7,699 | 2,205 | 1,568 | 28,018 | 32,209 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 2,173 | 4,956 | 972 | 878 | 8,841 | 17,349 |
| 45-64 years. | 70,182 | 6,963 | 5,722 | 1,250 | 1,449 | 20,169 | 24,439 |
| 65-74 years. | 18,360 | 3,393 | 2,002 | 629 | 263 | 8,496 | 8,181 |
| 75 years and over | 16,232 | 2,598 | 2,148 | 801 | 270 | 9,008 | 8,036 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{6}$ | 212,861 | 14,952 | 14,649 | 3,595 | 2,828 | 45,926 | 57,275 |
| White. | 178,552 | 11,811 | 12,956 | 2,920 | 2,412 | 40,163 | 50,285 |
| Black or African American | 24,602 | 2,387 | 1,333 | 531 | 338 | 4,567 | 5,434 |
| American Indian or Alaska Native | 1,501 | 194 | 129 | *32 | $\dagger$ | 323 | 467 |
| Asian. | 7,853 | 516 | 231 | 112 | *59 | 866 | 1,060 |
| Native Hawaiian or other Pacific Islander. | 352 | $\dagger$ | - | - | - | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{7}$ | 2,330 | 175 | 179 | 57 | *32 | 589 | 730 |
| Black or African American, white . | 382 | *44 | $\dagger$ | $\dagger$ | $\dagger$ | *69 | 95 |
| American Indian or Alaska Native, white | 1,138 | *60 | 132 | 38 | $\dagger$ | 355 | 406 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 1,879 | 1,292 | 626 | 416 | 3,095 | 4,319 |
| Mexican or Mexican American. | 17,139 | 1,148 | 759 | 365 | 228 | 1,641 | 2,496 |
| Not Hispanic or Latino. | 188,393 | 13,247 | 13,536 | 3,026 | 2,444 | 43,420 | 53,686 |
| White, single race . | 153,365 | 10,014 | 11,760 | 2,330 | 2,035 | 37,275 | 46,267 |
| Black or African American, single race | 23,806 | 2,353 | 1,280 | 516 | 302 | 4,461 | 5,277 |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 3,927 | 3,159 | 1,131 | 540 | 9,130 | 9,999 |
| High school diploma or GED ${ }^{10}$ | 54,226 | 4,701 | 4,361 | 990 | 808 | 14,854 | 17,020 |
| Some college | 49,862 | 3,482 | 4,141 | 765 | 877 | 11,940 | 15,474 |
| Bachelor's degree or higher | 50,737 | 2,626 | 2,352 | 521 | 491 | 9,381 | 12,335 |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 4,086 | 3,570 | 1,360 | 933 | 10,521 | 12,235 |
| \$20,000 or more | 160,219 | 9,705 | 10,397 | 2,016 | 1,779 | 32,793 | 42,109 |
| \$20,000-\$34,999 | 31,224 | 2,515 | 2,594 | 649 | 458 | 7,602 | 9,244 |
| \$35,000-\$54,999 | 32,423 | 2,016 | 2,569 | 453 | 384 | 6,646 | 8,511 |
| \$55,000-\$74,999 | 23,508 | 1,234 | 1,485 | 201 | 260 | 4,433 | 6,122 |
| \$75,000 or more . | 45,332 | 2,046 | 2,026 | 314 | 367 | 8,126 | 11,341 |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 1,715 | 1,586 | 705 | 482 | 4,077 | 5,046 |
| Near poor | 30,388 | 2,723 | 2,589 | 706 | 559 | 7,354 | 8,942 |
| Not poor | 113,981 | 6,702 | 7,378 | 1,307 | 1,232 | 23,925 | 31,081 |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 5,726 | 6,735 | 937 | 1,241 | 20,322 | 29,191 |
| Medicaid. | 12,508 | 1,237 | 1,244 | 585 | 462 | 2,759 | 3,571 |
| Other. | 5,602 | 736 | 605 | 248 | 250 | 1,986 | 2,326 |
| Uninsured. | 34,763 | 1,420 | 2,027 | 451 | 373 | 3,887 | 6,609 |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. | 21,011 | 3,414 | 2,602 | 852 | 272 | 10,874 | 9,992 |
| Medicaid and Medicare | 1,937 | 496 | 352 | 197 | 83 | 1,213 | 1,117 |
| Medicare only | 8,989 | 1,688 | 865 | 256 | 143 | 4,140 | 3,903 |
| Other. . | 2,173 | 367 | 279 | 109 | *30 | 1,162 | 1,018 |
| Uninsured. . . . . . . . . . . . . . | 383 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | 94 | 169 |

See footnotes at end of table.

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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, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | Selected diseases and conditions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritis diagnosis ${ }^{3}$ | Chronic joint symptoms ${ }^{3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |
| Married | 123,435 | 9,166 | 8,750 | 1,747 | 1,441 | 27,787 | 34,674 |
| Widowed. | 13,417 | 2,087 | 1,540 | 603 | 249 | 6,812 | 6,501 |
| Divorced or separated. | 23,137 | 2,040 | 2,120 | 643 | 575 | 6,346 | 7,758 |
| Never married. | 41,860 | 1,285 | 1,600 | 403 | 332 | 3,512 | 6,204 |
| Living with a partner. | 12,719 | 507 | 796 | 252 | 254 | 1,992 | 2,762 |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 6,594 | 5,430 | 1,553 | 1,344 | 18,913 | 23,304 |
| Small MSA. | 72,206 | 4,958 | 5,093 | 1,277 | 1,010 | 16,402 | 20,718 |
| Not in MSA | 43,203 | 3,574 | 4,306 | 822 | 506 | 11,200 | 13,984 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,467 | 2,796 | 2,386 | 628 | 548 | 9,166 | 10,588 |
| Midwest | 52,020 | 3,554 | 3,925 | 800 | 557 | 12,697 | 15,866 |
| South . | 77,308 | 6,187 | 5,437 | 1,460 | 1,019 | 16,589 | 20,209 |
| West | 45,397 | 2,589 | 3,081 | 763 | 736 | 8,063 | 11,342 |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 876 | 628 | 226 | 222 | 1,200 | 1,948 |
| Hispanic or Latina, female | 13,049 | 1,003 | 664 | 400 | 195 | 1,895 | 2,371 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 73,548 | 5,189 | 5,735 | 887 | 894 | 15,092 | 20,903 |
| White, single race, female . | 79,817 | 4,825 | 6,025 | 1,443 | 1,142 | 22,183 | 25,363 |
| Black or African American, single race, male | 10,591 | 1,000 | 492 | 238 | 133 | 1,495 | 1,932 |
| Black or African American, single race, female | 13,215 | 1,353 | 788 | 278 | 170 | 2,966 | 3,345 |

*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- 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). Responses from persons who said they had borderline diabetes were treated as unknown with respect to diabetes. A person 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.
${ }^{3}$ Respondents were asked if they had ever been told by a doctor or other health professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia. Those that answered yes were classified as having an arthritis diagnosis. Respondents were also asked: "During the past 30 days, have you had pain, aching or stiffness in or around a joint?" (excluding back and neck) and, if yes, "Did your joint symptoms first begin more than 3 months?" Respondents with symptoms that began more than 3 months ago were classified in this table as having chronic joint symptoms.
${ }^{4}$ Unknowns for the columns are not included in the frequencies (see Appendix I) but they are included in the "All persons 18 years of age and over" column. The numbers in this table are rounded.
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{7}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category 2 or more races will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{9}$ Education is shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.
${ }^{11}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{12}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{13}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{14}$ MSA is 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.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 8. Age-adjusted percentages (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ |  | Ulcers ${ }^{1}$ |  | Kidney disease ${ }^{2}$ |  | Liver disease ${ }^{2}$ |  | Arthritis diagnosis ${ }^{3}$ |  | Chronic joint symptoms ${ }^{3}$ |  |
|  | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{5}$ (age adjusted) | 7.1 | (0.15) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.6 | (0.27) | 26.8 | (0.34) |
| Total ${ }^{5}$ (crude). | 7.1 | (0.16) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.7 | (0.30) | 27.0 | (0.35) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 7.6 | (0.24) | 7.1 | (0.25) | 1.5 | (0.11) | 1.2 | (0.10) | 18.5 | (0.36) | 25.3 | (0.45) |
| Female . | 6.6 | (0.20) | 6.8 | (0.23) | 1.9 | (0.12) | 1.4 | (0.09) | 24.2 | (0.36) | 28.1 | (0.42) |
| Age ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 2.0 | (0.13) | 4.5 | (0.20) | 0.9 | (0.08) | 0.8 | (0.07) | 8.0 | (0.27) | 15.7 | (0.38) |
| 45-64 years. | 10.1 | (0.34) | 8.2 | (0.31) | 1.8 | (0.14) | 2.1 | (0.16) | 28.8 | (0.53) | 35.0 | (0.60) |
| 65-74 years. | 18.9 | (0.82) | 10.9 | (0.66) | 3.4 | (0.38) | 1.4 | (0.22) | 46.5 | (1.09) | 44.7 | (1.12) |
| 75 years and over | 16.4 | (0.83) | 13.3 | (0.72) | 4.9 | (0.50) | 1.7 | (0.27) | 55.8 | (1.07) | 49.8 | (1.11) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{7}$ | 7.1 | (0.15) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.5 | (0.27) | 26.8 | (0.34) |
| White. | 6.5 | (0.16) | 7.1 | (0.19) | 1.6 | (0.09) | 1.3 | (0.08) | 21.9 | (0.29) | 27.6 | (0.36) |
| Black or African American | 11.2 | (0.50) | 5.7 | (0.43) | 2.3 | (0.27) | 1.4 | (0.21) | 21.0 | (0.73) | 23.9 | (0.85) |
| American Indian or Alaska Native | 15.8 | (2.99) | 9.6 | (2.38) | *2.9 | (1.17) |  | $\dagger$ | 24.5 | (3.53) | 33.1 | (4.39) |
| Asian. | 7.5 | (1.00) | 3.8 | (0.85) | 1.7 | (0.45) | *1.2 | (0.43) | 14.0 | (1.30) | 16.5 | (1.39) |
| Native Hawaiian or other Pacific Islander. | *20.9 | (6.95) |  | - |  | - |  | - | 8.1 | (0.00) | 15.4 | (4.24) |
| 2 or more races ${ }^{8}$ | 9.0 | (1.64) | 8.1 | (1.59) | 2.7 | (0.78) | *1.8 | (0.81) | 27.5 | (2.88) | 33.2 | (3.06) |
| Black or African American, white . | 16.5 | (4.34) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | 24.1 | (5.74) | 25.8 | (5.22) |
| American Indian or Alaska Native, white | *4.7 | (1.45) | 11.9 | (2.73) | 3.2 | (0.82) |  | $\dagger$ | 29.9 | (4.06) | 36.0 | (4.45) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 10.4 | (0.54) | 5.8 | (0.44) | 3.0 | (0.33) | 1.9 | (0.24) | 17.1 | (0.68) | 20.6 | (0.75) |
| Mexican or Mexican American. | 11.0 | (0.75) | 5.4 | (0.50) | 3.2 | (0.50) | 1.8 | (0.32) | 15.9 | (0.89) | 20.4 | (0.92) |
| Not Hispanic or Latino. | 6.8 | (0.16) | 7.0 | (0.18) | 1.6 | (0.08) | 1.3 | (0.07) | 22.2 | (0.29) | 27.8 | (0.37) |
| White, single race . | 6.1 | (0.17) | 7.4 | (0.21) | 1.4 | (0.09) | 1.3 | (0.08) | 22.7 | (0.32) | 28.9 | (0.40) |
| Black or African American, single race | 11.2 | (0.50) | 5.7 | (0.43) | 2.3 | (0.27) | 1.3 | (0.20) | 21.1 | (0.74) | 23.8 | (0.87) |
| Education ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 11.7 | (0.47) | 9.6 | (0.46) | 3.4 | (0.27) | 1.8 | (0.21) | 26.3 | (0.76) | 30.6 | (0.78) |
| High school diploma or GED ${ }^{11}$ | 8.1 | (0.33) | 7.8 | (0.34) | 1.7 | (0.16) | 1.4 | (0.15) | 25.9 | (0.50) | 30.2 | (0.61) |
| Some college | 7.6 | (0.36) | 8.6 | (0.38) | 1.6 | (0.17) | 1.8 | (0.18) | 25.4 | (0.54) | 31.9 | (0.64) |
| Bachelor's degree or higher | 5.8 | (0.33) | 5.1 | (0.31) | 1.2 | (0.16) | 1.0 | (0.13) | 20.9 | (0.56) | 25.8 | (0.62) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 10.4 | (0.41) | 9.4 | (0.41) | 3.5 | (0.25) | 2.6 | (0.24) | 25.6 | (0.62) | 31.3 | (0.71) |
| \$20,000 or more | 6.4 | (0.19) | 6.7 | (0.20) | 1.4 | (0.09) | 1.1 | (0.08) | 21.3 | (0.31) | 26.7 | (0.38) |
| \$20,000-\$34,999 | 8.0 | (0.43) | 8.1 | (0.48) | 1.9 | (0.22) | 1.5 | (0.19) | 23.2 | (0.63) | 29.0 | (0.73) |
| \$35,000-\$54,999 | 6.8 | (0.43) | 8.2 | (0.48) | 1.5 | (0.23) | 1.2 | (0.17) | 21.8 | (0.66) | 27.2 | (0.76) |
| \$55,000-\$74,999 | 6.3 | (0.56) | 6.6 | (0.54) | 1.3 | (0.37) | 1.1 | (0.19) | 22.0 | (0.88) | 28.2 | (0.96) |
| \$75,000 or more. | 5.3 | (0.46) | 4.8 | (0.41) | 1.1 | (0.28) | 0.8 | (0.17) | 20.2 | (0.71) | 26.1 | (0.82) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 11.5 | (0.63) | 9.8 | (0.63) | 4.4 | (0.44) | 3.1 | (0.37) | 26.6 | (0.88) | 31.5 | (1.00) |
| Near poor | 9.6 | (0.50) | 8.7 | (0.48) | 2.3 | (0.23) | 2.0 | (0.26) | 24.3 | (0.67) | 30.2 | (0.80) |
| Not poor . . . . . | 6.2 | (0.22) | 6.7 | (0.24) | 1.3 | (0.11) | 1.0 | (0.09) | 21.6 | (0.36) | 27.5 | (0.44) |


| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Private. | 4.2 | (0.16) | 5.1 | (0.19) | 0.7 | (0.07) | 0.9 | (0.08) | 14.9 | (0.29) | 22.0 | (0.37) |
| Medicaid. | 10.9 | (0.77) | 10.5 | (0.84) | 5.0 | (0.56) | 3.9 | (0.45) | 23.6 | (0.95) | 30.0 | (1.10) |
| Other. | 9.3 | (1.04) | 9.3 | (1.09) | 3.5 | (0.69) | 3.4 | (0.56) | 27.2 | (1.93) | 34.6 | (2.12) |
| Uninsured. | 5.0 | (0.39) | 6.2 | (0.43) | 1.3 | (0.19) | 1.3 | (0.20) | 12.9 | (0.58) | 20.8 | (0.69) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 16.6 | (0.74) | 12.4 | (0.62) | 4.1 | (0.39) | 1.3 | (0.21) | 52.0 | (0.93) | 47.7 | (0.99) |
| Medicaid and Medicare | 26.7 | (2.35) | 18.3 | (2.18) | 10.2 | (1.67) | 4.3 | (1.06) | 63.1 | (2.71) | 58.1 | (2.79) |
| Medicare only | 19.2 | (1.22) | 9.7 | (0.88) | 2.9 | (0.46) | 1.6 | (0.36) | 46.5 | (1.53) | 43.9 | (1.53) |
| Other. | 17.0 | (2.24) | 12.9 | (2.08) | 5.1 | (1.30) | *1.4 | (0.60) | 54.0 | (2.79) | 47.1 | (2.88) |
| Uninsured. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | 26.0 | (6.86) | 43.6 | (9.11) |

[^7]Table 8. Age-adjusted percentages (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ |  | Ulcers ${ }^{1}$ |  | Kidney disease ${ }^{2}$ |  | Liver disease ${ }^{2}$ |  | Arthritis diagnosis ${ }^{3}$ |  | Chronic joint symptoms ${ }^{3}$ |  |
| Marital status | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Married | 7.1 | (0.22) | 7.0 | (0.22) | 1.4 | (0.10) | 1.1 | (0.09) | 21.6 | (0.35) | 27.1 | (0.44) |
| Widowed . | 8.8 | (1.03) | 12.0 | (2.82) | 1.7 | (0.28) | *1.9 | (0.75) | 28.7 | (2.98) | 38.0 | (3.95) |
| Divorced or separated. | 8.2 | (0.43) | 8.9 | (0.52) | 2.8 | (0.32) | 2.2 | (0.27) | 26.1 | (0.81) | 31.8 | (0.82) |
| Never married. | 7.0 | (0.57) | 5.4 | (0.43) | 1.5 | (0.21) | 1.1 | (0.18) | 17.8 | (0.73) | 22.1 | (0.78) |
| Living with a partner . | 6.0 | (0.87) | 8.6 | (1.25) | 2.7 | (0.58) | 2.4 | (0.59) | 25.1 | (1.54) | 26.7 | (1.71) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 6.9 | (0.24) | 5.6 | (0.22) | 1.6 | (0.12) | 1.3 | (0.11) | 19.6 | (0.37) | 23.8 | (0.41) |
| Small MSA. | 6.8 | (0.26) | 7.0 | (0.27) | 1.8 | (0.14) | 1.4 | (0.12) | 22.4 | (0.51) | 28.4 | (0.67) |
| Not in MSA | 7.9 | (0.32) | 9.7 | (0.48) | 1.8 | (0.18) | 1.2 | (0.13) | 24.7 | (0.59) | 31.3 | (0.83) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 6.4 | (0.34) | 5.6 | (0.33) | 1.5 | (0.18) | 1.3 | (0.17) | 21.1 | (0.54) | 25.1 | (0.64) |
| Midwest | 6.9 | (0.30) | 7.5 | (0.33) | 1.6 | (0.16) | 1.1 | (0.12) | 24.4 | (0.51) | 30.4 | (0.68) |
| South | 8.1 | (0.27) | 7.0 | (0.29) | 1.9 | (0.14) | 1.3 | (0.11) | 21.6 | (0.49) | 26.2 | (0.63) |
| West | 6.1 | (0.33) | 7.0 | (0.38) | 1.8 | (0.17) | 1.6 | (0.18) | 18.8 | (0.56) | 25.7 | (0.68) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 10.3 | (0.78) | 5.6 | (0.63) | 2.3 | (0.36) | 2.0 | (0.36) | 14.5 | (1.04) | 19.2 | (1.06) |
| Hispanic or Latina, female | 10.4 | (0.72) | 6.0 | (0.57) | 3.6 | (0.52) | 1.8 | (0.31) | 19.5 | (0.89) | 22.1 | (0.98) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 6.8 | (0.27) | 7.7 | (0.30) | 1.2 | (0.12) | 1.2 | (0.12) | 19.8 | (0.43) | 27.8 | (0.55) |
| White, single race, female. | 5.5 | (0.22) | 7.3 | (0.29) | 1.7 | (0.13) | 1.4 | (0.12) | 25.4 | (0.44) | 29.8 | (0.52) |
| Black or African American, single race, male | 10.7 | (0.88) | 5.0 | (0.64) | 2.4 | (0.43) | 1.2 | (0.32) | 16.6 | (1.04) | 19.5 | (1.18) |
| Black or African American, single race, female | 11.5 | (0.62) | 6.2 | (0.53) | 2.2 | (0.30) | 1.3 | (0.25) | 24.4 | (0.96) | 26.9 | (1.10) |

* Estimates preceded by an asterisk have a relative standard error of greater than 30\% and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision. $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
 (or sugar diabetes; female respondents were instructed to exclude pregnancy-related diabetes). Responses from persons who said they had borderline diabetes were treated as unknown with respect to diabetes. A person may be represented in more than one column.
 bladder infections, or incontinence) or any kind of liver condition.


 ${ }^{4}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ Estimates for age groups are not age adjusted.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category two or more races refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
 75 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
 crude percentages, refer to Table VII.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 9. Frequencies of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | All persons 18 years of age and over | Migraines or severe headaches ${ }^{1}$ | Pan in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or jaw ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total ${ }^{6}$. | 215,191 | 32,923 | 31,742 | 58,394 | 9,215 |
| Sex |  |  |  |  |  |
| Male | 103,552 | 10,231 | 12,564 | 25,837 | 2,946 |
| Female. | 111,640 | 22,692 | 19,178 | 32,556 | 6,269 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,417 | 20,279 | 13,721 | 26,382 | 4,939 |
| 45-64 years. | 70,182 | 10,523 | 13,050 | 21,543 | 3,272 |
| 65-74 years. | 18,360 | 1,292 | 2,540 | 5,225 | 598 |
| 75 years and over. | 16,232 | 830 | 2,430 | 5,243 | 406 |
| Race |  |  |  |  |  |
| 1 race $^{7}$. | 212,861 | 32,290 | 31,288 | 57,582 | 8,985 |
| White | 178,552 | 27,332 | 27,771 | 49,936 | 8,041 |
| Black or African American. | 24,602 | 3,820 | 2,571 | 5,800 | 716 |
| American Indian or Alaska Native | 1,501 | 282 | 265 | 493 | *95 |
| Asian | 7,853 | 826 | 669 | 1,321 | 114 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{8}$. | 2,330 | 633 | 454 | 811 | 230 |
| Black or African American, white. | 382 | 148 | *93 | 152 | *44 |
| American Indian or Alaska Native, white . | 1,138 | 336 | 240 | 410 | 146 |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 4,230 | 3,152 | 5,908 | 961 |
| Mexican or Mexican American | 17,139 | 2,635 | 1,842 | 3,442 | 572 |
| Not Hispanic or Latino | 188,393 | 28,693 | 28,590 | 52,485 | 8,254 |
| White, single race. | 153,365 | 23,449 | 24,860 | 44,522 | 7,167 |
| Black or African American, single race | 23,806 | 3,677 | 2,478 | 5,592 | 683 |
| Education ${ }^{10}$ |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 5,124 | 5,445 | 10,089 | 1,452 |
| High school diploma or GED ${ }^{11}$ | 54,226 | 7,697 | 8,536 | 16,310 | 1,918 |
| Some college. | 49,862 | 8,571 | 8,689 | 14,981 | 2,645 |
| Bachelor's degree or higher | 50,737 | 6,188 | 6,336 | 11,220 | 1,824 |
| Family income ${ }^{12}$ |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 7,237 | 6,900 | 12,410 | 2,322 |
| \$20,000 or more. | 160,219 | 23,616 | 22,904 | 42,307 | 6,432 |
| \$20,000-\$34,999 | 31,224 | 5,409 | 4,771 | 8,917 | 1,537 |
| \$35,000-\$54,999 | 32,423 | 5,381 | 4,973 | 9,249 | 1,359 |
| \$55,000-\$74,999 | 23,508 | 3,477 | 3,560 | 6,722 | 935 |
| \$75,000 or more | 45,332 | 6,514 | 6,317 | 11,096 | 1,767 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |
| Poor | 17,519 | 3,971 | 3,245 | 5,809 | 1,313 |
| Near poor | 30,388 | 5,895 | 4,990 | 9,297 | 1,483 |
| Not poor. | 113,981 | 16,899 | 16,937 | 30,764 | 4,822 |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private. . | 126,845 | 19,227 | 17,786 | 31,687 | 5,243 |
| Medicaid | 12,508 | 3,683 | 2,524 | 4,701 | 910 |
| Other | 5,602 | 1,308 | 1,325 | 2,101 | 428 |
| Uninsured. | 34,763 | 6,492 | 5,050 | 9,282 | 1,625 |
| Age 65 years and over: |  |  |  |  |  |
| Private. | 21,011 | 1,075 | 2,859 | 6,147 | 588 |
| Medicaid and Medicare | 1,937 | 303 | 487 | 812 | 121 |
| Medicare only | 8,989 | 547 | 1,231 | 2,578 | 192 |
| Other | 2,173 | 140 | 352 | 797 | 78 |
| Uninsured. | 383 | $\dagger$ | *41 | *125 | $\dagger$ |

See footnotes at end of table.

Table 9. Frequencies of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | Migraines or severe headaches ${ }^{1}$ | Pan in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Marital status |  |  |  |  |  |
| Married. | 123,435 | 18,024 | 18,410 | 33,791 | 4,726 |
| Widowed. | 13,417 | 1,143 | 2,078 | 4,496 | 481 |
| Divorced or separated | 23,137 | 4,511 | 4,555 | 7,656 | 1,374 |
| Never married | 41,860 | 6,775 | 4,537 | 8,480 | 1,916 |
| Living with a partner. | 12,719 | 2,423 | 2,103 | 3,874 | 711 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |
| Large MSA | 99,783 | 13,557 | 13,124 | 24,548 | 3,856 |
| Small MSA | 72,206 | 11,659 | 11,274 | 20,599 | 3,365 |
| Not in MSA | 43,203 | 7,707 | 7,344 | 13,246 | 1,993 |
| Region |  |  |  |  |  |
| Northeast | 40,467 | 5,231 | 6,124 | 11,307 | 1,391 |
| Midwest | 52,020 | 8,260 | 7,789 | 14,838 | 2,352 |
| South. | 77,308 | 12,179 | 10,624 | 20,124 | 3,084 |
| West | 45,397 | 7,253 | 7,205 | 12,124 | 2,387 |
| Sex and ethnicity |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 1,299 | 1,251 | 2,543 | 306 |
| Hispanic or Latina, female . | 13,049 | 2,932 | 1,901 | 3,366 | 655 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male. | 73,548 | 7,299 | 9,813 | 20,097 | 2,247 |
| White, single race, female. . | 79,817 | 16,150 | 15,047 | 24,425 | 4,920 |
| Black or African American, single race, male | 10,591 | 1,158 | 914 | 2,122 | 209 |
| Black or African American, single race, female | 13,215 | 2,519 | 1,563 | 3,469 | 474 |

[^8]DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 10. Age-adjusted percentages (with standard errors) of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ |  | $\begin{gathered} \text { Pain } \\ \text { in } \text { neck }^{2} \end{gathered}$ |  | Pain in lower back ${ }^{3}$ |  | Pain in face or jaw ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (age adjusted) | 15.3 | (0.27) | 14.6 | (0.26) | 27.1 | (0.36) | 4.3 | (0.14) |
| Total ${ }^{6}$ (crude). | 15.3 | (0.27) | 14.8 | (0.27) | 27.2 | (0.36) | 4.3 | (0.14) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 9.7 | (0.31) | 12.1 | (0.32) | 25.0 | (0.47) | 2.8 | (0.15) |
| Female. | 20.7 | (0.40) | 17.0 | (0.37) | 29.0 | (0.45) | 5.6 | (0.21) |
| Age ${ }^{7}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 18.4 | (0.40) | 12.4 | (0.34) | 23.9 | (0.48) | 4.5 | (0.20) |
| 45-64 years. | 15.0 | (0.43) | 18.7 | (0.48) | 30.8 | (0.55) | 4.7 | (0.24) |
| 65-74 years. | 7.1 | (0.51) | 13.9 | (0.73) | 28.5 | (0.94) | 3.3 | (0.39) |
| 75 years and over. | 5.1 | (0.44) | 15.0 | (0.76) | 32.5 | (1.06) | 2.5 | (0.30) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{8}$. | 15.2 | (0.27) | 14.6 | (0.27) | 27.0 | (0.36) | 4.2 | (0.14) |
| White | 15.5 | (0.29) | 15.4 | (0.29) | 27.8 | (0.38) | 4.5 | (0.16) |
| Black or African American. | 15.0 | (0.70) | 10.8 | (0.65) | 23.9 | (0.89) | 2.9 | (0.27) |
| American Indian or Alaska Native | 18.2 | (2.74) | 18.3 | (3.11) | 35.7 | (4.04) | 6.2 | (1.82) |
| Asian | 10.1 | (1.14) | 9.0 | (1.06) | 18.3 | (1.48) | 1.6 | (0.48) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | $\dagger$ | 16.3 | (4.79) | *8.4 | (3.94) |
| 2 or more races ${ }^{9}$. | 24.8 | (2.43) | 19.0 | (2.17) | 34.4 | (3.13) | 8.9 | (1.59) |
| Black or African American, white. | 36.3 | (5.40) | 25.4 | (5.25) | 37.3 | (5.90) | *8.9 | (3.05) |
| American Indian or Alaska Native, white . | 28.8 | (3.89) | 19.9 | (3.20) | 36.2 | (4.26) | 12.6 | (2.92) |
| Hispanic or Latino origin ${ }^{10}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 15.7 | (0.60) | 13.4 | (0.56) | 23.5 | (0.75) | 4.0 | (0.35) |
| Mexican or Mexican American | 15.9 | (0.81) | 12.6 | (0.71) | 22.1 | (0.97) | 3.9 | (0.47) |
| Not Hispanic or Latino | 15.4 | (0.30) | 15.0 | (0.29) | 27.7 | (0.39) | 4.4 | (0.16) |
| White, single race. | 15.8 | (0.33) | 16.0 | (0.33) | 28.8 | (0.43) | 4.8 | (0.18) |
| Black or African American, single race | 15.0 | (0.71) | 10.7 | (0.65) | 23.8 | (0.89) | 2.9 | (0.27) |
| Education ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 18.7 | (0.73) | 18.2 | (0.67) | 33.5 | (0.89) | 5.0 | (0.37) |
| High school diploma or GED ${ }^{12}$ | 14.5 | (0.50) | 15.5 | (0.51) | 29.7 | (0.64) | 3.6 | (0.25) |
| Some college. | 16.6 | (0.51) | 17.0 | (0.51) | 30.0 | (0.68) | 5.1 | (0.30) |
| Bachelor's degree or higher | 11.5 | (0.43) | 12.5 | (0.47) | 22.4 | (0.57) | 3.6 | (0.23) |
| Family income ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 20.8 | (0.64) | 19.0 | (0.61) | 33.6 | (0.76) | 6.6 | (0.41) |
| \$20,000 or more. | 14.5 | (0.29) | 14.1 | (0.29) | 26.4 | (0.40) | 4.0 | (0.15) |
| \$20,000-\$34,999 | 17.9 | (0.64) | 15.6 | (0.61) | 28.5 | (0.77) | 5.1 | (0.36) |
| \$35,000-\$54,999 | 16.1 | (0.64) | 15.4 | (0.61) | 28.6 | (0.82) | 4.1 | (0.31) |
| \$55,000-\$74,999 | 13.6 | (0.67) | 14.7 | (0.74) | 29.2 | (1.02) | 3.8 | (0.38) |
| \$75,000 or more | 13.5 | (0.55) | 13.3 | (0.57) | 24.6 | (0.79) | 3.8 | (0.33) |
| Poverty status ${ }^{14}$ |  |  |  |  |  |  |  |  |
| Poor | 22.5 | (0.95) | 19.7 | (0.81) | 35.1 | (1.08) | 7.7 | (0.66) |
| Near poor | 20.1 | (0.66) | 17.2 | (0.69) | 31.2 | (0.82) | 5.1 | (0.36) |
| Not poor. | 14.5 | (0.34) | 14.6 | (0.34) | 27.0 | (0.45) | 4.2 | (0.19) |
| Health insurance coverage ${ }^{15}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 15.4 | (0.34) | 13.7 | (0.32) | 24.7 | (0.42) | 4.2 | (0.18) |
| Medicaid | 29.5 | (1.17) | 21.1 | (1.11) | 38.5 | (1.38) | 7.5 | (0.60) |
| Other | 22.8 | (1.84) | 20.3 | (1.62) | 34.3 | (2.17) | 7.2 | (1.08) |
| Uninsured. | 18.5 | (0.69) | 15.2 | (0.63) | 27.6 | (0.81) | 4.8 | (0.40) |
| Age 65 years and over:. |  |  |  |  |  |  |  |  |
| Private. | 5.1 | (0.40) | 13.6 | (0.67) | 29.4 | (0.88) | 2.8 | (0.30) |
| Medicaid and Medicare | 15.7 | (1.89) | 25.5 | (2.44) | 42.5 | (2.74) | 6.3 | (1.19) |
| Medicare only | 6.1 | (0.68) | 13.8 | (1.01) | 28.9 | (1.45) | 2.1 | (0.42) |
| Other | 6.4 | (1.40) | 16.1 | (2.08) | 36.6 | (2.80) | 3.5 | (0.94) |
| Uninsured. . . | *12.2 | (5.43) | *11.7 | (4.66) | 33.5 | (9.12) |  | $\dagger$ |

See footnotes at end of table.

Table 10. Age-adjusted percentages (with standard errors) of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ |  | $\begin{gathered} \text { Pain } \\ \text { in } \text { neck }^{2} \end{gathered}$ |  | Pain in lower back ${ }^{3}$ |  | Pain in face or jaw ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marital status | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 14.7 | (0.36) | 14.5 | (0.34) | 27.2 | (0.47) | 3.8 | (0.17) |
| Widowed. | 16.3 | (2.73) | 20.8 | (3.85) | 37.6 | (3.98) | 5.7 | (1.46) |
| Divorced or separated | 20.4 | (0.77) | 19.3 | (0.70) | 32.4 | (0.89) | 6.0 | (0.45) |
| Never married | 14.0 | (0.56) | 12.6 | (0.60) | 23.2 | (0.78) | 4.8 | (0.38) |
| Living with a partner. | 16.0 | (1.01) | 17.3 | (1.46) | 30.9 | (1.75) | 4.9 | (0.55) |
| Place of residence ${ }^{16}$ |  |  |  |  |  |  |  |  |
| Large MSA | 13.4 | (0.34) | 13.1 | (0.33) | 24.7 | (0.45) | 3.8 | (0.18) |
| Small MSA | 16.2 | (0.49) | 15.4 | (0.48) | 28.4 | (0.64) | 4.7 | (0.24) |
| Not in MSA | 18.2 | (0.73) | 16.8 | (0.70) | 30.4 | (1.01) | 4.6 | (0.39) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 13.3 | (0.52) | 14.9 | (0.57) | 27.7 | (0.78) | 3.5 | (0.28) |
| Midwest | 15.9 | (0.52) | 14.9 | (0.54) | 28.5 | (0.65) | 4.5 | (0.30) |
| South. | 15.7 | (0.52) | 13.7 | (0.46) | 26.0 | (0.63) | 4.0 | (0.22) |
| West | 15.7 | (0.51) | 15.9 | (0.54) | 27.0 | (0.83) | 5.2 | (0.35) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 9.6 | (0.70) | 11.0 | (0.81) | 19.9 | (0.98) | 2.4 | (0.35) |
| Hispanic or Latina, female . | 22.0 | (0.93) | 15.9 | (0.80) | 27.1 | (1.05) | 5.5 | (0.55) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. | 10.0 | (0.39) | 13.1 | (0.41) | 27.1 | (0.57) | 3.1 | (0.20) |
| White, single race, female. | 21.4 | (0.49) | 18.7 | (0.48) | 30.2 | (0.56) | 6.3 | (0.28) |
| Black or African American, single race, male | 10.8 | (0.94) | 9.2 | (0.87) | 20.5 | (1.18) | 2.0 | (0.33) |
| Black or African American, single race, female | 18.5 | (0.97) | 12.0 | (0.79) | 26.5 | (1.16) | 3.6 | (0.40) |

Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "During the past three 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. A person may be represented in more than one column.
${ }^{2}$ Respondents were asked, "During the past three 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 three 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 three 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 percentages (see Appendix I). Percentages in this table are rounded.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ Estimates for age groups are not age adjusted.
${ }^{8}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{9}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category 2 or more races will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{10}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{11}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years and over.
${ }^{12}$ GED is General Educational Development high school equivalency diploma.
${ }^{13}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{14}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{15}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{16}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table VIII.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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, 2003

| Selected characteristic | All persons 18 years of age and over | Selected sensory problems ${ }^{1}$ |  | Absence of all natural teeth ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing trouble | Vision trouble |  |
|  | Number in thousands ${ }^{2}$ |  |  |  |
| Total ${ }^{3}$. | 215,191 | 35,135 | 19,086 | 16,814 |
| Sex |  |  |  |  |
| Male | 103,552 | 19,935 | 7,642 | 7,398 |
| Female. | 111,640 | 15,200 | 11,443 | 9,415 |
| Age |  |  |  |  |
| 18-44 years. | 110,417 | 8,459 | 5,624 | 2,016 |
| 45-64 years. | 70,182 | 12,960 | 7,641 | 5,927 |
| 65-74 years. | 18,360 | 5,800 | 2,591 | 3,909 |
| 75 years and over | 16,232 | 7,917 | 3,230 | 4,962 |
| Race |  |  |  |  |
| 1 race $^{4}$. | 212,861 | 34,698 | 18,838 | 16,641 |
| White | 178,552 | 31,516 | 15,974 | 14,264 |
| Black or African American. | 24,602 | 2,289 | 2,309 | 1,838 |
| American Indian or Alaska Native | 1,501 | 281 | 203 | *146 |
| Asian | 7,853 | 586 | 335 | 386 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{5}$. | 2,330 | 437 | 248 | 173 |
| Black or African American, white. | 382 | $\dagger$ | *51 | $\dagger$ |
| American Indian or Alaska Native, white . | 1,138 | 232 | 130 | 126 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |
| Hispanic or Latino | 26,798 | 2,497 | 1,866 | 1,048 |
| Mexican or Mexican American | 17,139 | 1,615 | 1,165 | 615 |
| Not Hispanic or Latino | 188,393 | 32,638 | 17,219 | 15,765 |
| White, single race. | 153,365 | 29,192 | 14,227 | 13,280 |
| Black or African American, single race | 23,806 | 2,202 | 2,266 | 1,798 |
| Education ${ }^{7}$ |  |  |  |  |
| Less than a high school diploma | 29,826 | 7,181 | 4,515 | 6,028 |
| High school diploma or GED ${ }^{8}$. | 54,226 | 10,435 | 5,790 | 5,927 |
| Some college. | 49,862 | 8,566 | 4,310 | 2,947 |
| Bachelor's degree or higher | 50,737 | 6,877 | 3,130 | 1,267 |
| Family income ${ }^{9}$ |  |  |  |  |
| Less than \$20,000. | 37,437 | 7,667 | 5,548 | 5,629 |
| \$20,000 or more | 160,219 | 24,815 | 12,234 | 9,692 |
| \$20,000-\$34,999 | 31,224 | 5,867 | 3,244 | 3,136 |
| \$35,000-\$54,999 | 32,423 | 5,114 | 2,717 | 1,978 |
| \$55,000-\$74,999 | 23,508 | 3,461 | 1,926 | 1,232 |
| \$75,000 or more | 45,332 | 6,023 | 2,394 | 1,354 |
| Poverty status ${ }^{10}$ |  |  |  |  |
| Poor | 17,519 | 2,853 | 2,475 | 2,121 |
| Near poor | 30,388 | 5,515 | 3,798 | 3,575 |
| Not poor. | 113,981 | 18,143 | 8,540 | 6,526 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |
| Under age 65 years: |  |  |  |  |
| Private. | 126,845 | 14,573 | 7,687 | 4,474 |
| Medicaid | 12,508 | 1,682 | 1,773 | 1,213 |
| Other | 5,602 | 1,133 | 752 | 614 |
| Uninsured. | 34,763 | 3,916 | 3,005 | 1,620 |
| Age 65 years and over: |  |  |  |  |
| Private. | 21,011 | 8,523 | 3,327 | 4,691 |
| Medicaid and Medicare | 1,937 | 646 | 443 | 840 |
| Medicare only | 8,989 | 3,364 | 1,627 | 2,731 |
| Other | 2,173 | 1,006 | 339 | 494 |
| Uninsured. | 383 | 153 | *67 | *94 |

[^9]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, 2003-Con.

| Selected characteristic | All persons 18 years of age and over | Selected sensory problems ${ }^{1}$ |  | Absence of all natural teeth ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing trouble | Vision trouble |  |
|  | Number in thousands ${ }^{2}$ |  |  |  |
| Marital status |  |  |  |  |
| Married. | 123,435 | 21,106 | 9,807 | 8,823 |
| Widowed. | 13,417 | 5,193 | 2,554 | 3,989 |
| Divorced or separated | 23,137 | 4,027 | 3,042 | 2,162 |
| Never married | 41,860 | 3,372 | 2,495 | 1,243 |
| Living with a partner. | 12,719 | 1,382 | 1,164 | 581 |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 99,783 | 14,155 | 7,630 | 6,395 |
| Small MSA | 72,206 | 11,947 | 6,737 | 5,382 |
| Not in MSA | 43,203 | 9,032 | 4,719 | 5,036 |
| Region |  |  |  |  |
| Northeast | 40,467 | 6,110 | 2,983 | 3,685 |
| Midwest | 52,020 | 9,892 | 5,199 | 4,060 |
| South. | 77,308 | 11,630 | 7,116 | 6,442 |
| West | 45,397 | 7,502 | 3,788 | 2,626 |
| Sex and ethnicity |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 1,460 | 832 | 463 |
| Hispanic or Latina, female . | 13,049 | 1,037 | 1,034 | 585 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male. | 73,548 | 16,696 | 5,651 | 5,887 |
| White, single race, female. | 79,817 | 12,495 | 8,576 | 7,393 |
| Black or African American, single race, male | 10,591 | 1,093 | 868 | 746 |
| Black or African American, single race, female | 13,215 | 1,108 | 1,397 | 1,052 |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.


 lower natural (permanent) teeth?" A person may be represented in more than one column.

${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

Table 12. Age-adjusted percentages (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, 2004

| Selected characteristic | Selected sensory problems ${ }^{1}$ |  |  |  | Absence of all natural teeth ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing trouble |  | Vision trouble |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 16.4 | (0.27) | 8.8 | (0.20) | 7.9 | (0.18) |
| Total ${ }^{3}$ (crude) | 16.3 | (0.28) | 8.9 | (0.20) | 7.8 | (0.19) |
| Sex |  |  |  |  |  |  |
| Male | 20.1 | (0.40) | 7.6 | (0.28) | 7.7 | (0.25) |
| Female | 13.2 | (0.30) | 10.0 | (0.27) | 8.1 | (0.24) |
| Age ${ }^{4}$ |  |  |  |  |  |  |
| 18-44 years | 7.7 | (0.27) | 5.1 | (0.21) | 1.8 | (0.14) |
| 45-64 years | 18.5 | (0.50) | 10.9 | (0.37) | 8.5 | (0.34) |
| 65-74 years | 31.7 | (1.00) | 14.1 | (0.75) | 21.3 | (0.85) |
| 75 years and over. | 48.9 | (1.07) | 19.9 | (0.83) | 30.7 | (1.01) |
| Race |  |  |  |  |  |  |
| 1 race $^{5}$. | 16.3 | (0.27) | 8.8 | (0.20) | 7.9 | (0.18) |
| White | 17.3 | (0.29) | 8.8 | (0.22) | 7.8 | (0.19) |
| Black or African American. | 10.6 | (0.60) | 10.3 | (0.53) | 9.6 | (0.51) |
| American Indian or Alaska Native . | 21.1 | (2.71) | 14.3 | (2.64) | 12.8 | (2.64) |
| Asian | 10.0 | (1.21) | 5.1 | (0.84) | 5.7 | (0.95) |
| Native Hawaiian or other Pacific Islander | *10.4 | (4.58) |  | $\dagger$ | 8.1 | (0.00) |
| 2 or more races ${ }^{6}$ | 21.2 | (2.81) | 11.0 | (1.83) | 10.2 | (1.71) |
| Black or African American, white | 15.2 | (3.31) | *14.0 | (6.23) |  | $\dagger$ |
| American Indian or Alaska Native, white. | 21.7 | (4.36) | 10.6 | (2.56) | 11.6 | (1.98) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |
| Hispanic or Latino. | 12.0 | (0.63) | 8.8 | (0.51) | 6.4 | (0.56) |
| Mexican or Mexican American . | 12.7 | (0.82) | 9.0 | (0.68) | 6.7 | (0.68) |
| Not Hispanic or Latino | 16.8 | (0.29) | 8.9 | (0.22) | 8.1 | (0.19) |
| White, single race | 17.9 | (0.32) | 8.8 | (0.24) | 8.0 | (0.21) |
| Black or African American, single race . | 10.4 | (0.61) | 10.3 | (0.54) | 9.6 | (0.51) |
| Education ${ }^{8}$ |  |  |  |  |  |  |
| Less than a high school diploma. | 20.5 | (0.67) | 13.7 | (0.59) | 16.3 | (0.64) |
| High school diploma or GED ${ }^{9}$. | 18.4 | (0.49) | 10.3 | (0.40) | 10.2 | (0.34) |
| Some college. | 18.4 | (0.55) | 9.0 | (0.37) | 6.7 | (0.34) |
| Bachelor's degree or higher. | 15.9 | (0.52) | 6.9 | (0.36) | 3.0 | (0.24) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |
| Less than \$20,000 | 18.1 | (0.53) | 14.3 | (0.51) | 12.8 | (0.47) |
| \$20,000 or more. | 16.4 | (0.30) | 7.9 | (0.23) | 6.6 | (0.20) |
| \$20,000-\$34,999. | 17.7 | (0.61) | 10.2 | (0.49) | 9.3 | (0.48) |
| \$35,000-\$54,999. | 16.9 | (0.61) | 8.7 | (0.48) | 6.9 | (0.45) |
| \$55,000-\$74,999. | 17.1 | (0.84) | 8.7 | (0.67) | 6.8 | (0.66) |
| \$75,000 or more | 16.6 | (0.69) | 6.5 | (0.51) | 4.2 | (0.44) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |
| Poor | 18.4 | (0.79) | 15.7 | (0.78) | 14.5 | (0.67) |
| Near poor. | 17.6 | (0.63) | 12.8 | (0.54) | 11.5 | (0.53) |
| Not poor. | 16.8 | (0.35) | 7.7 | (0.26) | 6.3 | (0.24) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private | 10.9 | (0.30) | 5.8 | (0.22) | 3.3 | (0.15) |
| Medicaid | 14.1 | (0.89) | 15.0 | (0.90) | 10.7 | (0.86) |
| Other | 14.7 | (1.35) | 10.6 | (1.19) | 6.6 | (0.73) |
| Uninsured | 12.4 | (0.57) | 9.6 | (0.49) | 5.7 | (0.41) |
| Age 65 years and over: |  |  |  |  |  |  |
| Private | 40.8 | (0.92) | 15.9 | (0.71) | 22.4 | (0.77) |
| Medicaid and Medicare | 33.5 | (2.66) | 23.0 | (2.29) | 43.5 | (2.93) |
| Medicare only | 37.6 | (1.43) | 18.2 | (1.19) | 30.6 | (1.38) |
| Other | 46.6 | (3.07) | 15.7 | (2.07) | 23.0 | (2.35) |
| Uninsured . . . . . . . . | 42.7 | (8.13) | *17.9 | (7.00) | 24.7 | (6.89) |

[^10]Table 12. Age-adjusted percentages (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, 2004-Con.

| Selected characteristic | Selected sensory problems ${ }^{1}$ |  |  |  | Absence of all natural teeth ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing trouble |  | Vision trouble |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Married | 16.9 | (0.36) | 7.7 | (0.25) | 7.0 | (0.22) |
| Widowed | 17.0 | (2.38) | 8.2 | (0.77) | 12.9 | (1.78) |
| Divorced or separated | 16.9 | (0.60) | 12.8 | (0.61) | 9.4 | (0.55) |
| Never married | 12.9 | (0.68) | 8.9 | (0.54) | 7.1 | (0.60) |
| Living with a partner | 15.3 | (1.50) | 11.8 | (1.30) | 8.0 | (1.22) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |
| Large MSA | 14.7 | (0.35) | 7.8 | (0.26) | 6.8 | (0.25) |
| Small MSA | 16.5 | (0.50) | 9.2 | (0.34) | 7.5 | (0.31) |
| Not in MSA | 20.0 | (0.66) | 10.5 | (0.55) | 10.9 | (0.45) |
| Region |  |  |  |  |  |  |
| Northeast | 14.1 | (0.60) | 7.0 | (0.39) | 8.4 | (0.43) |
| Midwest | 19.0 | (0.55) | 10.0 | (0.39) | 8.0 | (0.33) |
| South | 15.2 | (0.43) | 9.2 | (0.38) | 8.5 | (0.32) |
| West . | 17.4 | (0.58) | 8.6 | (0.39) | 6.3 | (0.34) |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male | 14.8 | (0.94) | 8.1 | (0.69) | 5.9 | (0.78) |
| Hispanic or Latina, female. | 9.7 | (0.74) | 9.4 | (0.72) | 6.7 | (0.81) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male. | 22.2 | (0.48) | 7.5 | (0.33) | 7.8 | (0.29) |
| White, single race, female | 14.2 | (0.37) | 10.0 | (0.32) | 8.2 | (0.28) |
| Black or African American, single race, male . | 12.0 | (0.98) | 9.1 | (0.85) | 9.2 | (0.84) |
| Black or African American, single race, female . | 9.3 | (0.69) | 11.2 | (0.71) | 9.7 | (0.61) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.


 lower natural (permanent) teeth?" A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
 crude percentages, refer to Table IX.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
 United States, 2004

| 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 ${ }^{3}$. | 215,191 | 7,055 | 17,177 | 4,203 | 9,056 | 3,814 | 6,586 | 12,000 | 17,686 |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 103,552 | 2,704 | 6,649 | 1,555 | 3,491 | 1,487 | 2,651 | 5,113 | 7,213 |
| Female | 111,640 | 4,351 | 10,528 | 2,647 | 5,565 | 2,327 | 3,935 | 6,887 | 10,473 |
| Age |  |  |  |  |  |  |  |  |  |
| 18-44 years | 110,417 | 3,386 | 7,829 | 2,018 | 4,552 | 1,738 | 3,295 | 6,254 | 9,141 |
| 45-64 years | 70,182 | 2,660 | 6,324 | 1,702 | 3,304 | 1,473 | 2,343 | 3,996 | 5,787 |
| 65-74 years | 18,360 | 457 | 1,491 | 224 | 517 | 215 | 388 | 786 | 1,347 |
| 75 years and over. | 16,232 | 552 | 1,533 | 259 | 683 | 387 | 560 | 964 | 1,411 |
| Race |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$. | 212,861 | 6,858 | 16,967 | 4,041 | 8,871 | 3,683 | 6,483 | 11,670 | 17,384 |
| White | 178,552 | 5,395 | 13,667 | 3,365 | 7,132 | 3,159 | 5,349 | 9,198 | 14,228 |
| Black or African American. | 24,602 | 1,198 | 2,347 | 541 | 1,254 | 434 | 838 | 1,998 | 2,529 |
| American Indian or Alaska Native . . | 1,501 | *52 | 181 | *45 | *92 | $\dagger$ | *89 | 148 | 121 |
| Asian | 7,853 | 213 | 719 | *78 | 357 | *74 | 183 | 306 | 457 |
| Native Hawaiian or other Pacific Islander | 352 | - | $\dagger$ | $\dagger$ | $\dagger$ | - | $\dagger$ | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{5}$. . . . . . . . . . . . . | 2,330 | 197 | 210 | 162 | 185 | 131 | 102 | 330 | 303 |
| Black or African American, white . . . . | 382 | $\dagger$ | *41 | $\dagger$ | *56 | $\dagger$ | $\dagger$ | *39 | *37 |
| American Indian or Alaska Native, white. | 1,138 | 131 | 134 | 124 | *94 | *105 | *51 | 234 | 142 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino. . | 26,798 | 1,090 | 2,531 | 742 | 1,364 | 530 | 845 | 1,578 | 2,021 |
| Mexican or Mexican American . | 17,139 | 599 | 1,408 | 437 | 905 | 336 | 533 | 964 | 1,153 |
| Not Hispanic or Latino | 188,393 | 5,965 | 14,646 | 3,461 | 7,692 | 3,284 | 5,741 | 10,422 | 15,666 |
| White, single race | 153,365 | 4,371 | 11,330 | 2,672 | 5,917 | 2,652 | 4,592 | 7,775 | 12,384 |
| Black or African American, single race. | 23,806 | 1,167 | 2,235 | 522 | 1,173 | 433 | 786 | 1,938 | 2,448 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 29,826 | 1,998 | 3,896 | 1,340 | 2,163 | 1,294 | 1,415 | 3,038 | 3,076 |
| High school diploma or GED ${ }^{8}$. . | 54,226 | 1,954 | 4,968 | 1,069 | 2,541 | 970 | 1,983 | 3,387 | 4,630 |
| Some college. | 49,862 | 1,455 | 3,803 | 849 | 2,038 | 725 | 1,526 | 2,637 | 4,294 |
| Bachelor's degree or higher. | 50,737 | 619 | 2,452 | 370 | 1,123 | 335 | 743 | 1,167 | 3,172 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 37,437 | 2,865 | 5,158 | 1,826 | 2,968 | 1,615 | 2,314 | 4,078 | 4,352 |
| \$20,000 or more. . | 160,219 | 3,714 | 10,795 | 2,112 | 5,530 | 1,921 | 3,877 | 7,178 | 12,350 |
| \$20,000-\$34,999. | 31,224 | 1,147 | 2,974 | 711 | 1,650 | 723 | 1,213 | 2,194 | 3,170 |
| \$35,000-\$54,999. | 32,423 | 900 | 2,530 | 442 | 1,385 | 420 | 877 | 1,658 | 2,796 |
| \$55,000-\$74,999. | 23,508 | 440 | 1,636 | 226 | 601 | 183 | 598 | 1,044 | 1,811 |
| \$75,000 or more | 45,332 | 547 | 2,115 | 313 | 1,154 | 282 | 702 | 1,179 | 3,200 |

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, 2004-Con.

| 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 ${ }^{2}$ |  |  |  |  |  |  |  |  |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| Poor | 17,519 | 1,525 | 2,484 | 1,008 | 1,565 | 938 | 1,168 | 2,143 | 2,282 |
| Near poor . | 30,388 | 1,454 | 3,686 | 953 | 2,065 | 860 | 1,466 | 2,515 | 3,422 |
| Not poor. | 113,981 | 2,313 | 7,284 | 1,208 | 3,633 | 1,160 | 2,662 | 4,772 | 8,839 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |
| Private | 126,845 | 2,292 | 7,560 | 1,265 | 3,841 | 1,057 | 2,740 | 4,743 | 8,823 |
| Medicaid | 12,508 | 1,355 | 2,026 | 911 | 1,288 | 813 | 960 | 1,910 | 1,889 |
| Other | 5,602 | 459 | 712 | 302 | 491 | 294 | 415 | 719 | 642 |
| Uninsured | 34,763 | 1,886 | 3,813 | 1,228 | 2,208 | 1,039 | 1,514 | 2,819 | 3,523 |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private | 21,011 | 495 | 1,618 | 184 | 580 | 289 | 457 | 881 | 1,596 |
| Medicaid and Medicare | 1,937 | 152 | 342 | 109 | 142 | 97 | 96 | 253 | 205 |
| Medicare only . | 8,989 | 322 | 859 | 135 | 379 | 170 | 326 | 479 | 798 |
| Other | 2,173 | *26 | 170 | *20 | 81 | *27 | 60 | 89 | 125 |
| Uninsured | 383 | $\dagger$ | *29 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | *34 |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married | 123,435 | 2,785 | 7,972 | 1,658 | 4,045 | 1,581 | 3,036 | 5,453 | 9,058 |
| Widowed | 13,417 | 676 | 1,602 | 352 | 623 | 330 | 460 | 911 | 1,293 |
| Divorced or separated | 23,137 | 1,393 | 2,906 | 904 | 1,555 | 771 | 1,079 | 1,979 | 2,448 |
| Never married | 41,860 | 1,620 | 3,456 | 973 | 1,973 | 800 | 1,458 | 2,778 | 3,535 |
| Living with a partner | 12,719 | 565 | 1,210 | 305 | 823 | 325 | 509 | 848 | 1,302 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 2,956 | 8,178 | 1,533 | 4,037 | 1,274 | 2,680 | 5,005 | 7,685 |
| Small MSA | 72,206 | 2,538 | 5,369 | 1,613 | 3,170 | 1,559 | 2,403 | 4,279 | 6,317 |
| Not in MSA | 43,203 | 1,560 | 3,630 | 1,056 | 1,848 | 980 | 1,502 | 2,716 | 3,684 |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 40,467 | 1,289 | 3,229 | 658 | 1,444 | 573 | 978 | 1,877 | 3,188 |
| Midwest | 52,020 | 1,434 | 4,230 | 881 | 2,267 | 885 | 1,559 | 2,894 | 4,506 |
| South | 77,308 | 3,010 | 6,378 | 1,723 | 3,416 | 1,554 | 2,519 | 4,699 | 6,433 |
| West | 45,397 | 1,323 | 3,340 | 940 | 1,929 | 801 | 1,529 | 2,530 | 3,559 |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 13,749 | 348 | 1,025 | 245 | 561 | 206 | 345 | 660 | 855 |
| Hispanic or Latina, female. | 13,049 | 742 | 1,506 | 497 | 803 | 324 | 500 | 919 | 1,166 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 73,548 | 1,724 | 4,325 | 989 | 2,256 | 1,003 | 1,835 | 3,233 | 5,060 |
| White, single race, female | 79,817 | 2,647 | 7,005 | 1,683 | 3,660 | 1,649 | 2,757 | 4,542 | 7,324 |
| Black or African American, single race, male . | 10,591 | 466 | 865 | 199 | 446 | 195 | 325 | 861 | 926 |
| Black or African American, single race, female . . | 13,215 | 702 | 1,370 | 322 | 727 | 237 | 461 | 1,078 | 1,521 |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.
 "All of the time," "Most of the time," "Some of the time," "A little of the time," or "None of the time." For this table, "All" and "Most" are combined, and "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the frequencies (see Appendix I) but they are included in the "All persons 18 years of age and over" column. The numbers in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category " 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare ore werage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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. DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 14. Age-adjusted percentages (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, 2004

| 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) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 3.3 | (0.12) | 8.1 | (0.20) | 2.0 | (0.09) | 4.3 | (0.13) | 1.8 | (0.09) | 3.1 | (0.12) | 5.7 | (0.16) | 8.4 | (0.20) |
| Total ${ }^{3}$ (crude) | 3.3 | (0.12) | 8.1 | (0.20) | 2.0 | (0.09) | 4.3 | (0.13) | 1.8 | (0.09) | 3.1 | (0.12) | 5.7 | (0.16) | 8.4 | (0.20) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 2.7 | (0.16) | 6.5 | (0.26) | 1.5 | (0.12) | 3.4 | (0.18) | 1.5 | (0.12) | 2.6 | (0.17) | 5.1 | (0.22) | 7.1 | (0.27) |
| Female | 3.9 | (0.17) | 9.5 | (0.27) | 2.4 | (0.13) | 5.1 | (0.20) | 2.1 | (0.13) | 3.6 | (0.17) | 6.3 | (0.21) | 9.5 | (0.27) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 3.1 | (0.16) | 7.2 | (0.27) | 1.9 | (0.13) | 4.2 | (0.19) | 1.6 | (0.13) | 3.0 | (0.16) | 5.8 | (0.22) | 8.4 | (0.28) |
| 45-64 years | 3.8 | (0.21) | 9.2 | (0.33) | 2.5 | (0.17) | 4.8 | (0.24) | 2.1 | (0.15) | 3.4 | (0.20) | 5.8 | (0.27) | 8.4 | (0.31) |
| 65-74 years | 2.5 | (0.30) | 8.3 | (0.57) | 1.2 | (0.24) | 2.9 | (0.32) | 1.2 | (0.19) | 2.2 | (0.28) | 4.4 | (0.41) | 7.5 | (0.59) |
| 75 years and over. | 3.5 | (0.38) | 9.8 | (0.61) | 1.7 | (0.25) | 4.4 | (0.47) | 2.5 | (0.32) | 3.6 | (0.44) | 6.2 | (0.53) | 9.0 | (0.63) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{5}$. | 3.3 | (0.11) | 8.1 | (0.20) | 1.9 | (0.09) | 4.2 | (0.14) | 1.8 | (0.09) | 3.1 | (0.12) | 5.6 | (0.15) | 8.3 | (0.20) |
| White | 3.0 | (0.12) | 7.7 | (0.21) | 1.9 | (0.10) | 4.0 | (0.14) | 1.8 | (0.10) | 3.0 | (0.13) | 5.2 | (0.17) | 8.1 | (0.21) |
| Black or African American. | 4.9 | (0.38) | 9.9 | (0.51) | 2.2 | (0.24) | 5.1 | (0.39) | 1.9 | (0.20) | 3.4 | (0.31) | 8.1 | (0.55) | 10.4 | (0.54) |
| American Indian or Alaska Native . | *4.2 | (1.86) | 12.6 | (2.52) | *4.0 | (1.60) | 6.1 | (1.75) |  | $\dagger$ | *5.4 | (1.71) | 9.9 | (2.04) | 8.5 | (2.03) |
| Asian | 2.8 | (0.63) | 9.4 | (1.10) | *1.0 | (0.30) | 4.5 | (0.76) | *0.9 | (0.37) | 2.5 | (0.56) | 4.0 | (0.76) | 5.8 | (0.87) |
| Native Hawaiian or other Pacific Islander |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{6}$ | 8.1 | (1.81) | 10.4 | (2.17) | 6.7 | (1.64) | 8.5 | (1.96) | 6.3 | (1.88) | 4.5 | (1.15) | 13.5 | (2.34) | 13.6 | (2.34) |
| Black or African American, white | *5.2 | (2.59) | *7.2 | (3.06) |  | $\dagger$ | *11.3 | (3.46) |  | $\dagger$ |  | $\dagger$ | *7.8 | (2.77) | *6.5 | (2.65) |
| American Indian or Alaska Native, white. | 11.2 | (3.04) | 13.0 | (3.12) | 10.4 | (2.90) | 10.0 | (2.74) | *10.5 | (3.20) | *4.5 | (1.61) | 19.4 | (3.78) | 13.5 | (3.04) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . | 4.5 | (0.32) | 10.8 | (0.58) | 3.2 | (0.32) | 5.5 | (0.39) | 2.3 | (0.26) | 3.5 | (0.36) | 6.5 | (0.45) | 8.0 | (0.50) |
| Mexican or Mexican American . | 4.0 | (0.37) | 9.5 | (0.72) | 3.1 | (0.44) | 5.7 | (0.51) | 2.2 | (0.32) | 3.5 | (0.46) | 6.2 | (0.60) | 7.1 | (0.59) |
| Not Hispanic or Latino | 3.2 | (0.13) | 7.8 | (0.21) | 1.8 | (0.10) | 4.1 | (0.15) | 1.8 | (0.10) | 3.1 | (0.13) | 5.6 | (0.17) | 8.5 | (0.21) |
| White, single race | 2.9 | (0.14) | 7.4 | (0.23) | 1.8 | (0.11) | 3.9 | (0.16) | 1.7 | (0.11) | 3.0 | (0.14) | 5.2 | (0.19) | 8.2 | (0.24) |
| Black or African American, single race | 4.9 | (0.39) | 9.7 | (0.50) | 2.2 | (0.24) | 4.9 | (0.39) | 1.9 | (0.21) | 3.3 | (0.32) | 8.2 | (0.57) | 10.3 | (0.54) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 7.1 | (0.43) | 13.2 | (0.63) | 4.9 | (0.39) | 7.5 | (0.46) | 4.6 | (0.39) | 4.9 | (0.41) | 10.6 | (0.55) | 10.4 | (0.53) |
| High school diploma or GED ${ }^{9}$. | 3.7 | (0.25) | 9.3 | (0.40) | 2.0 | (0.17) | 4.8 | (0.29) | 1.8 | (0.17) | 3.8 | (0.26) | 6.5 | (0.34) | 8.7 | (0.39) |
| Some college. | 2.9 | (0.20) | 7.6 | (0.37) | 1.7 | (0.16) | 4.0 | (0.25) | 1.4 | (0.15) | 3.0 | (0.22) | 5.2 | (0.28) | 8.6 | (0.39) |
| Bachelor's degree or higher. | 1.3 | (0.15) | 4.9 | (0.29) | 0.7 | (0.10) | 2.3 | (0.19) | 0.7 | (0.11) | 1.5 | (0.16) | 2.4 | (0.19) | 6.4 | (0.34) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 8.3 | (0.42) | 14.4 | (0.50) |  | (0.36) | 8.5 | (0.39) | 4.6 | (0.32) | 6.7 | (0.36) | 11.7 | (0.48) | 12.3 | (0.50) |
| \$20,000 or more. | 2.3 | (0.12) |  | (0.21) | 1.3 | (0.09) | 3.5 | (0.15) | 1.2 | (0.09) | 2.5 | (0.13) | 4.6 | (0.17) | 7.9 | (0.23) |
| \$20,000-\$34,999. | 3.8 | (0.30) | 9.8 | (0.49) | 2.4 | (0.25) | 5.5 | (0.38) | 2.4 | (0.25) | 4.0 | (0.35) | 7.3 | (0.43) | 10.3 | (0.52) |
| \$35,000-\$54,999. | 2.8 | (0.29) |  | (0.46) |  | (0.19) | 4.2 | (0.34) | 1.3 | (0.19) | 2.8 | (0.28) | 5.1 | (0.38) | 8.8 | (0.48) |
| \$55,000-\$74,999. | 1.8 | (0.26) |  | (0.58) |  | (0.20) | 2.4 | (0.31) | 0.8 | (0.17) | 2.5 | (0.38) | 4.6 | (0.51) | 7.5 | (0.58) |
| \$75,000 or more | 1.2 | (0.18) | 4.8 | (0.41) |  | (0.15) | 2.8 | (0.35) | 0.8 | (0.24) | 1.6 | (0.24) | 2.9 | (0.33) | 7.6 | (0.55) |

 over, by selected characteristics: United States, 2004-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 |  |  | $\begin{aligned} & \text { r most } \\ & \text { e time } \end{aligned}$ | 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) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 9.3 | (0.64) | 15.1 | (0.74) | 6.0 | (0.51) | 9.4 | (0.62) | 5.7 | (0.48) | 7.0 | (0.58) | 13.0 | (0.78) | 13.4 | (0.75) |
| Near poor. | 5.1 | (0.36) | 12.9 | (0.57) | 3.5 | (0.31) | 7.3 | (0.47) | 3.0 | (0.28) | 5.3 | (0.39) | 8.7 | (0.51) | 11.9 | (0.61) |
| Not poor. | 2.0 | (0.12) | 6.5 | (0.23) | 1.0 | (0.10) | 3.2 | (0.17) | 1.0 | (0.11) | 2.4 | (0.15) | 4.3 | (0.20) | 7.9 | (0.28) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 1.8 | (0.11) | 5.9 | (0.21) | 1.0 | (0.09) | 3.0 | (0.15) | 0.8 | (0.08) | 2.2 | (0.13) | 3.8 | (0.17) | 7.1 | (0.23) |
| Medicaid | 11.4 | (0.76) | 16.9 | (0.99) | 7.8 | (0.63) | 10.7 | (0.80) | 6.9 | (0.65) | 8.0 | (0.68) | 16.1 | (0.97) | 15.7 | (0.93) |
| Other | 8.2 | (1.21) | 12.1 | (1.37) | 5.8 | (0.98) | 7.6 | (1.07) | 5.7 | (1.00) | 6.4 | (1.06) | 13.1 | (1.52) | 9.4 | (1.06) |
| Uninsured | 5.8 | (0.39) | 11.5 | (0.59) | 3.8 | (0.34) | 6.6 | (0.40) | 3.2 | (0.34) | 4.4 | (0.35) | 8.4 | (0.49) | 10.3 | (0.54) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 2.4 | (0.27) | 7.9 | (0.50) | 0.9 | (0.16) | 2.8 | (0.32) | 1.4 | (0.21) | 2.2 | (0.30) | 4.3 | (0.41) | 7.8 | (0.51) |
| Medicaid and Medicare | 8.2 | (1.58) | 18.4 | (2.11) | 5.9 | (1.48) | 7.7 | (1.47) | 5.3 | (1.19) | 5.2 | (1.25) | 13.8 | (2.12) | 11.1 | (1.82) |
| Medicare only | 3.7 | (0.49) | 9.9 | (0.92) | 1.6 | (0.31) | 4.4 | (0.66) | 2.0 | (0.40) | 3.8 | (0.62) | 5.6 | (0.61) | 9.3 | (0.95) |
| Other | *1.2 | (0.58) | 7.9 | (1.40) | *0.9 | (0.40) | 3.9 | (1.07) | *1.3 | (0.51) | 2.9 | (0.86) | 4.3 | (1.11) | 5.8 | (1.19) |
| Uninsured |  | $\dagger$ | *8.5 | (4.11) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | $\dagger$ |  | *8.9 | (4.10) |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 2.3 | (0.13) | 6.4 | (0.23) | 1.3 | (0.10) | 3.3 | (0.17) | 1.3 | (0.10) | 2.5 | (0.15) | 4.5 | (0.19) | 7.5 | (0.25) |
| Widowed | 9.4 | (2.53) | 15.9 | (2.60) | *5.4 | (1.85) | 6.3 | (1.87) | *2.5 | (0.78) | *4.9 | (1.78) | 8.0 | (1.76) | 17.3 | (3.19) |
| Divorced or separated | 6.1 | (0.43) | 12.9 | (0.66) | 4.0 | (0.33) | 6.8 | (0.44) | 3.5 | (0.35) | 4.7 | (0.37) | 9.1 | (0.54) | 10.8 | (0.57) |
| Never married | 4.2 | (0.37) | 9.7 | (0.55) | 2.5 | (0.27) | 5.4 | (0.43) | 2.1 | (0.25) | 3.6 | (0.33) | 6.9 | (0.43) | 8.7 | (0.52) |
| Living with a partner | 4.4 | (0.61) | 9.2 | (0.95) | 2.3 | (0.40) | 6.0 | (0.73) | 2.5 | (0.44) | 3.8 | (0.60) | 6.1 | (0.65) | 9.5 | (0.84) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 3.0 | (0.16) | 8.4 | (0.29) | 1.6 | (0.11) | 4.1 | (0.20) | 1.3 | (0.11) | 2.7 | (0.16) | 5.1 | (0.22) | 7.8 | (0.27) |
| Small MSA | 3.5 | (0.20) | 7.5 | (0.33) | 2.2 | (0.17) | 4.4 | (0.22) | 2.2 | (0.18) | 3.4 | (0.22) | 6.0 | (0.26) | 8.9 | (0.37) |
| Not in MSA | 3.7 | (0.30) | 8.4 | (0.46) | 2.5 | (0.24) | 4.3 | (0.33) | 2.3 | (0.22) | 3.5 | (0.29) | 6.4 | (0.40) | 8.6 | (0.45) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 3.2 | (0.28) | 8.0 | (0.43) | 1.6 | (0.18) | 3.6 | (0.30) | 1.4 | (0.19) | 2.4 | (0.21) | 4.8 | (0.36) | 8.0 | (0.40) |
| Midwest | 2.8 | (0.22) | 8.3 | (0.41) | 1.7 | (0.16) | 4.4 | (0.29) | 1.7 | (0.18) | 3.0 | (0.23) | 5.7 | (0.31) | 8.9 | (0.39) |
| South | 3.9 | (0.21) | 8.3 | (0.34) | 2.2 | (0.17) | 4.4 | (0.23) | 2.0 | (0.16) | 3.3 | (0.23) | 6.2 | (0.27) | 8.4 | (0.34) |
| West | 2.9 | (0.21) | 7.5 | (0.38) | 2.1 | (0.20) | 4.3 | (0.28) | 1.8 | (0.19) | 3.4 | (0.25) | 5.6 | (0.33) | 8.0 | (0.43) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 3.2 | (0.45) | 8.7 | (0.76) | 2.1 | (0.36) | 4.3 | (0.48) | 2.1 | (0.40) | 3.0 | (0.56) | 5.5 | (0.62) | 6.6 | (0.72) |
| Hispanic or Latina, female. | 6.0 | (0.51) | 12.8 | (0.83) | 4.3 | (0.52) | 6.6 | (0.56) | 2.7 | (0.36) | 4.1 | (0.47) | 7.5 | (0.63) | 9.5 | (0.72) |
| Not Hispanic or Latino |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 2.4 | (0.19) | 5.9 | (0.30) | 1.3 | (0.15) | 3.1 | (0.20) | 1.4 | (0.14) | 2.5 | (0.20) | 4.5 | (0.26) | 7.1 | (0.32) |
| White, single race, female | 3.3 | (0.19) | 8.8 | (0.32) | 2.1 | (0.16) | 4.7 | (0.24) | 2.1 | (0.17) | 3.5 | (0.21) | 5.8 | (0.25) | 9.3 | (0.33) |
| Black or African American, single race, male . | 4.4 | (0.61) | 8.7 | (0.82) | 2.0 | (0.38) | 4.2 | (0.57) | 2.0 | (0.34) | 3.0 | (0.49) | 8.1 | (0.91) | 8.8 | (0.76) |
| Black or African American, single race, female . | 5.3 | (0.49) | 10.5 | (0.69) | 2.5 | (0.32) | 5.5 | (0.53) |  | (0.26) | 3.5 | (0.41) | 8.2 | (0.63) | 11.6 | (0.77) |

[^11] "All of the time," "Most of the time," "Some of the time," "A little of the time," or "None of the time." For this table, "All" and "Most" are combined, and "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics. ${ }^{4}$ Estimates for age groups are not age adjusted.
 shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category " 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years and over. ${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare ooverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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. NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table X.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 15. Frequencies of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |
| Total ${ }^{3}$. | 215,191 | 8,862 | 24,588 | 11,706 | 24,466 |
| Sex |  |  |  |  |  |
| Male | 103,552 | 3,278 | 9,999 | 5,189 | 11,249 |
| Female. | 111,640 | 5,584 | 14,589 | 6,517 | 13,217 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,417 | 4,470 | 13,429 | 6,319 | 13,003 |
| 45-64 years. | 70,182 | 3,222 | 7,774 | 3,939 | 7,970 |
| 65-74 years. | 18,360 | 615 | 1,696 | 836 | 1,737 |
| 75 years and over. | 16,232 | 555 | 1,689 | 611 | 1,756 |
| Race |  |  |  |  |  |
| 1 race $^{4}$. | 212,861 | 8,673 | 24,241 | 11,410 | 24,122 |
| White | 178,552 | 7,616 | 20,799 | 9,802 | 20,599 |
| Black or African American. | 24,602 | 867 | 2,368 | 1,353 | 2,716 |
| American Indian or Alaska Native | 1,501 | *59 | 221 | *100 | 188 |
| Asian | 7,853 | 125 | 783 | 155 | 545 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | $\dagger$ | - | *76 |
| 2 or more races ${ }^{5}$. | 2,330 | 189 | 346 | 296 | 344 |
| Black or African American, white. | 382 | *29 | *76 | *69 | *49 |
| American Indian or Alaska Native, white . | 1,138 | *147 | 160 | 195 | 144 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 1,186 | 2,711 | 1,165 | 2,309 |
| Mexican or Mexican American | 17,139 | 671 | 1,581 | 709 | 1,439 |
| Not Hispanic or Latino | 188,393 | 7,676 | 21,877 | 10,541 | 22,158 |
| White, single race. | 153,365 | 6,513 | 18,332 | 8,727 | 18,486 |
| Black or African American, single race | 23,806 | 808 | 2,254 | 1,294 | 2,646 |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma . | 29,826 | 2,253 | 3,973 | 2,739 | 3,940 |
| High school diploma or GED ${ }^{8}$. | 54,226 | 2,338 | 5,991 | 3,308 | 5,889 |
| Some college. | 49,862 | 1,981 | 5,651 | 2,553 | 5,806 |
| Bachelor's degree or higher | 50,737 | 1,070 | 5,110 | 1,255 | 5,083 |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 2,981 | 5,668 | 3,636 | 5,522 |
| \$20,000 or more | 160,219 | 5,341 | 17,547 | 7,423 | 17,497 |
| \$20,000-\$34,999 | 31,224 | 1,434 | 3,674 | 2,040 | 3,487 |
| \$35,000-\$54,999 | 32,423 | 1,243 | 3,735 | 1,593 | 3,845 |
| \$55,000-\$74,999 | 23,508 | 714 | 2,959 | 1,004 | 2,933 |
| \$75,000 or more | 45,332 | 1,156 | 4,907 | 1,779 | 4,894 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor | 17,519 | 1,547 | 2,858 | 2,015 | 2,740 |
| Near poor | 30,388 | 1,786 | 4,162 | 2,229 | 4,061 |
| Not poor . | 113,981 | 3,630 | 12,879 | 5,177 | 12,951 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private. | 126,845 | 3,530 | 13,735 | 5,124 | 13,584 |
| Medicaid | 12,508 | 1,465 | 2,144 | 1,711 | 2,123 |
| Other | 5,602 | 578 | 745 | 571 | 936 |
| Uninsured. | 34,763 | 2,085 | 4,534 | 2,835 | 4,257 |
| Age 65 years and over: |  |  |  |  |  |
| Private. | 21,011 | 544 | 1,977 | 763 | 2,058 |
| Medicaid and Medicare | 1,937 | 161 | 293 | 236 | 262 |
| Medicare only | 8,989 | 363 | 963 | 310 | 937 |
| Other | 2,173 | *57 | 129 | 96 | 156 |
| Uninsured. . | 383 | $\dagger$ | $\dagger$ | $\dagger$ | *71 |

[^12]Table 15. Frequencies of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004-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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |
| Marital status |  |  |  |  |  |
| Married. | 123,435 | 4,057 | 12,653 | 5,418 | 12,713 |
| Widowed. | 13,417 | 697 | 1,546 | 708 | 1,517 |
| Divorced or separated | 23,137 | 1,491 | 3,202 | 1,866 | 3,337 |
| Never married | 41,860 | 1,857 | 5,358 | 2,715 | 5,135 |
| Living with a partner. | 12,719 | 729 | 1,805 | 969 | 1,731 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 99,783 | 3,406 | 11,225 | 4,379 | 10,925 |
| Small MSA | 72,206 | 3,374 | 8,204 | 4,506 | 8,336 |
| Not in MSA | 43,203 | 2,081 | 5,159 | 2,821 | 5,206 |
| Region |  |  |  |  |  |
| Northeast | 40,467 | 1,610 | 4,491 | 2,057 | 4,424 |
| Midwest | 52,020 | 2,008 | 6,695 | 2,840 | 6,404 |
| South. | 77,308 | 3,460 | 8,233 | 4,700 | 8,717 |
| West | 45,397 | 1,784 | 5,168 | 2,109 | 4,921 |
| Sex and ethnicity |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 385 | 1,066 | 388 | 1,104 |
| Hispanic or Latina, female | 13,049 | 801 | 1,645 | 776 | 1,205 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male. | 73,548 | 2,508 | 7,442 | 4,110 | 8,590 |
| White, single race, female. | 79,817 | 4,005 | 10,889 | 4,617 | 9,896 |
| Black or African American, single race, male | 10,591 | 274 | 881 | 451 | 1,106 |
| Black or African American, single race, female | 13,215 | 534 | 1,373 | 843 | 1,540 |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown

- Quantity zero.
 the time," "Some of the time," "A little of the time," or "None of the time." For this table, "All" and "Most" are combined, and "Some" is shown separately.

${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 16. Age-adjusted percentages (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 ${ }^{3}$ (age adjusted) | 4.2 | (0.15) | 11.6 | (0.24) | 5.5 | (0.18) | 11.6 | (0.24) |
| Total ${ }^{3}$ (crude). | 4.2 | (0.15) | 11.6 | (0.24) | 5.5 | (0.18) | 11.6 | (0.24) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 3.2 | (0.18) | 9.8 | (0.33) | 5.1 | (0.25) | 11.0 | (0.33) |
| Female. | 5.1 | (0.21) | 13.3 | (0.32) | 5.9 | (0.22) | 12.0 | (0.31) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 4.1 | (0.21) | 12.3 | (0.34) | 5.8 | (0.26) | 11.9 | (0.32) |
| 45-64 years. | 4.7 | (0.25) | 11.2 | (0.38) | 5.7 | (0.28) | 11.5 | (0.40) |
| 65-74 years. | 3.4 | (0.39) | 9.4 | (0.62) | 4.6 | (0.47) | 9.7 | (0.63) |
| 75 years and over | 3.5 | (0.37) | 10.8 | (0.64) | 3.9 | (0.39) | 11.2 | (0.71) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{5}$. | 4.1 | (0.15) | 11.6 | (0.24) | 5.4 | (0.18) | 11.5 | (0.24) |
| White | 4.3 | (0.17) | 11.9 | (0.26) | 5.6 | (0.20) | 11.7 | (0.26) |
| Black or African American. | 3.7 | (0.33) | 9.8 | (0.55) | 5.5 | (0.39) | 11.3 | (0.63) |
| American Indian or Alaska Native | *4.1 | (1.35) | 13.4 | (2.44) | 6.8 | (1.98) | 11.7 | (2.02) |
| Asian | 1.6 | (0.45) | 10.2 | (1.16) | 2.3 | (0.63) | 7.2 | (0.97) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ | *17.7 | (7.74) |  | - | *19.3 | (7.28) |
| 2 or more races ${ }^{6}$. | 7.6 | (1.88) | 15.5 | (2.29) | 12.6 | (2.19) | 14.2 | (2.10) |
| Black or African American, white. | *6.0 | (2.77) | 13.6 | (3.85) | *13.1 | (4.01) | *12.6 | (5.90) |
| American Indian or Alaska Native, white . | 12.0 | (3.26) | 15.6 | (3.18) | 18.6 | (3.65) | 11.9 | (2.76) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.9 | (0.39) | 11.0 | (0.55) | 4.6 | (0.37) | 9.3 | (0.54) |
| Mexican or Mexican American | 4.4 | (0.50) | 10.1 | (0.66) | 4.5 | (0.51) | 9.2 | (0.70) |
| Not Hispanic or Latino | 4.1 | (0.17) | 11.9 | (0.27) | 5.7 | (0.20) | 12.0 | (0.27) |
| White, single race. | 4.3 | (0.20) | 12.3 | (0.30) | 5.8 | (0.23) | 12.4 | (0.30) |
| Black or African American, single race | 3.5 | (0.33) | 9.7 | (0.55) | 5.4 | (0.40) | 11.4 | (0.64) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 7.9 | (0.51) | 13.4 | (0.67) | 9.6 | (0.56) | 13.0 | (0.66) |
| High school diploma or GED ${ }^{9}$. | 4.4 | (0.28) | 11.2 | (0.44) | 6.3 | (0.37) | 11.2 | (0.45) |
| Some college. | 3.9 | (0.25) | 11.2 | (0.44) | 5.1 | (0.30) | 11.8 | (0.48) |
| Bachelor's degree or higher | 2.2 | (0.20) | 10.0 | (0.41) | 2.5 | (0.22) | 10.1 | (0.42) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 8.6 | (0.46) | 15.9 | (0.54) | 10.6 | (0.49) | 15.5 | (0.54) |
| \$20,000 or more | 3.3 | (0.16) | 11.1 | (0.28) | 4.7 | (0.20) | 11.1 | (0.27) |
| \$20,000-\$34,999 | 4.7 | (0.35) | 12.0 | (0.56) | 6.7 | (0.43) | 11.4 | (0.51) |
| \$35,000-\$54,999 | 3.8 | (0.32) | 11.6 | (0.55) | 4.8 | (0.35) | 11.9 | (0.58) |
| \$55,000-\$74,999 | 2.9 | (0.39) | 12.3 | (0.76) | 4.1 | (0.48) | 12.5 | (0.79) |
| \$75,000 or more | 2.6 | (0.32) | 10.5 | (0.58) | 4.1 | (0.43) | 10.8 | (0.58) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Poor | 9.4 | (0.69) | 16.9 | (0.83) | 12.1 | (0.74) | 16.0 | (0.78) |
| Near poor | 6.3 | (0.42) | 14.3 | (0.57) | 7.8 | (0.50) | 14.0 | (0.59) |
| Not poor. | 3.2 | (0.18) | 11.4 | (0.33) | 4.6 | (0.23) | 11.5 | (0.31) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 2.8 | (0.16) | 11.1 | (0.30) | 4.1 | (0.20) | 10.9 | (0.29) |
| Medicaid | 12.3 | (0.88) | 17.8 | (1.01) | 14.4 | (0.88) | 17.5 | (0.99) |
| Other | 11.0 | (1.37) | 13.8 | (1.44) | 10.8 | (1.36) | 17.2 | (1.62) |
| Uninsured. | 6.2 | (0.43) | 13.4 | (0.65) | 8.5 | (0.53) | 12.4 | (0.61) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. . | 2.7 | (0.30) | 9.6 | (0.56) | 3.7 | (0.38) | 10.0 | (0.59) |
| Medicaid and Medicare | 8.7 | (1.56) | 15.8 | (1.85) | 12.7 | (1.97) | 14.1 | (1.92) |
| Medicare only | 4.2 | (0.54) | 11.1 | (1.02) | 3.6 | (0.53) | 10.8 | (1.01) |
| Other | *2.7 | (0.84) | 6.1 | (1.28) | 4.5 | (1.24) | 7.5 | (1.63) |
| Uninsured. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *21.3 | (8.38) |

[^13]Table 16. Age-adjusted percentages (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004-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 |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 3.3 | (0.18) | 10.5 | (0.31) | 4.4 | (0.21) | 10.5 | (0.31) |
| Widowed. | 5.7 | (1.67) | 17.6 | (3.29) | 7.3 | (1.89) | 14.2 | (2.60) |
| Divorced or separated | 6.3 | (0.47) | 14.5 | (0.65) | 8.4 | (0.51) | 15.0 | (0.74) |
| Never married | 4.7 | (0.40) | 12.4 | (0.59) | 6.3 | (0.44) | 12.0 | (0.58) |
| Living with a partner. | 5.0 | (0.57) | 12.8 | (0.99) | 6.7 | (0.80) | 12.9 | (1.10) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Large MSA | 3.5 | (0.18) | 11.4 | (0.33) | 4.4 | (0.22) | 11.1 | (0.33) |
| Small MSA | 4.7 | (0.29) | 11.6 | (0.41) | 6.3 | (0.33) | 11.8 | (0.41) |
| Not in MSA | 4.9 | (0.38) | 12.1 | (0.60) | 6.6 | (0.45) | 12.3 | (0.58) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 4.0 | (0.28) | 11.4 | (0.51) | 5.3 | (0.40) | 11.3 | (0.53) |
| Midwest | 3.9 | (0.32) | 13.1 | (0.54) | 5.5 | (0.40) | 12.5 | (0.47) |
| South. | 4.5 | (0.28) | 10.8 | (0.39) | 6.1 | (0.30) | 11.4 | (0.42) |
| West | 4.0 | (0.29) | 11.5 | (0.50) | 4.7 | (0.30) | 11.0 | (0.50) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 3.2 | (0.43) | 8.5 | (0.78) | 3.0 | (0.43) | 8.5 | (0.78) |
| Hispanic or Latina, female . | 6.7 | (0.62) | 13.5 | (0.80) | 6.2 | (0.59) | 10.0 | (0.74) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. | 3.5 | (0.24) | 10.4 | (0.42) | 5.7 | (0.33) | 12.0 | (0.41) |
| White, single race, female. |  | (0.28) | 14.0 | (0.41) | 6.0 | (0.29) | 12.7 | (0.39) |
| Black or African American, single race, male | 2.5 | (0.45) | 8.5 | (0.82) | 4.2 | (0.58) | 10.7 | (0.93) |
| Black or African American, single race, female |  | (0.46) | 10.6 | (0.75) | 6.4 | (0.54) | 11.9 | (0.81) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ In two 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 this table, "All" and "Most" are combined, and "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category " 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, $45-64$ years, $65-74$ years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XI.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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, 2004

| Selected characteristic | Employed persons |  |  |  | All persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons 18 years of age and over | Work-loss days in the past 12 months ${ }^{1}$ |  | $\begin{aligned} & \text { k-loss } \\ & \text { s per } \\ & \text { rson } \end{aligned}$ | All persons 18 years of age and over | Bed days in the past 12 months ${ }^{1}$ |  | days <br> er <br> son |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Total ${ }^{3}$ | 151,650 | 578,319 | 3.9 | (0.13) | 215,191 | 872,431 | 4.1 | (0.14) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 80,466 | 286,523 | 3.6 | (0.19) | 103,552 | 338,420 | 3.3 | (0.20) |
| Female . | 71,184 | 291,795 | 4.2 | (0.18) | 111,640 | 534,010 | 4.9 | (0.19) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 92,243 | 308,561 | 3.4 | (0.16) | 110,417 | 320,171 | 2.9 | (0.14) |
| 45-64 years. | 53,671 | 249,001 | 4.7 | (0.24) | 70,182 | 353,413 | 5.1 | (0.28) |
| 65-74 years. | 4,624 | 15,993 | 3.5 | (0.54) | 18,360 | 92,569 | 5.2 | (0.59) |
| 75 years and over | 1,112 | 4,764 | 4.4 | (1.17) | 16,232 | 106,279 | 6.7 | (0.73) |
| Race |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{4}$ | 149,889 | 565,472 | 3.8 | (0.13) | 212,861 | 858,797 | 4.1 | (0.14) |
| White. | 125,757 | 476,176 | 3.8 | (0.15) | 178,552 | 728,668 | 4.1 | (0.15) |
| Black or African American | 17,112 | 71,793 | 4.3 | (0.31) | 24,602 | 107,598 | 4.5 | (0.36) |
| American Indian or Alaska Native | 971 | 4,252 | 4.4 | (1.20) | 1,501 | *6,848 | *4.7 | (1.56) |
| Asian. | 5,827 | 12,568 | 2.2 | (0.35) | 7,853 | 14,063 | 1.8 | (0.33) |
| Native Hawaiian or other Pacific Islander. | 223 | $\dagger$ | *3.1 | (1.35) | 352 | *1,620 | *4.6 | (1.87) |
| 2 or more races ${ }^{5}$ | 1,760 | 12,847 | 7.4 | (1.69) | 2,330 | 13,634 | 6.0 | (1.22) |
| Black or African American, white . | 301 | $\dagger$ |  | $\dagger$ | 382 | $\dagger$ |  | $\dagger$ |
| American Indian or Alaska Native, white | 805 | *3,918 | *5.0 | (1.59) | 1,138 | 6,118 | 5.6 | (1.41) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 19,155 | 55,596 | 2.9 | (0.23) | 26,798 | 68,113 | 2.6 | (0.20) |
| Mexican or Mexican American | 12,234 | 34,133 | 2.8 | (0.29) | 17,139 | 42,620 | 2.5 | (0.24) |
| Not Hispanic or Latino. | 132,494 | 522,723 | 4.0 | (0.15) | 188,393 | 804,318 | 4.3 | (0.15) |
| White, single race | 107,864 | 426,693 | 4.0 | (0.17) | 153,365 | 665,243 | 4.4 | (0.17) |
| Black or African American, single race | 16,488 | 70,082 | 4.3 | (0.32) | 23,806 | 105,953 | 4.6 | (0.37) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 14,311 | 68,489 | 4.9 | (0.42) | 29,826 | 199,736 | 6.9 | (0.49) |
| High school diploma or GED ${ }^{8}$ | 35,627 | 144,903 | 4.1 | (0.23) | 54,226 | 233,562 | 4.4 | (0.29) |
| Some college | 37,374 | 177,460 | 4.8 | (0.34) | 49,862 | 238,822 | 4.9 | (0.32) |
| Bachelor's degree or higher | 41,143 | 125,786 | 3.1 | (0.20) | 50,737 | 131,074 | 2.6 | (0.18) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 17,973 | 76,769 | 4.3 | (0.34) | 37,437 | 293,159 | 8.0 | (0.47) |
| \$20,000 or more | 123,204 | 472,236 | 3.9 | (0.15) | 160,219 | 514,066 | 3.2 | (0.13) |
| \$20,000-\$34,999 | 20,433 | 83,382 | 4.1 | (0.30) | 31,224 | 148,000 | 4.8 | (0.39) |
| \$35,000-\$54,999 | 24,809 | 104,266 | 4.2 | (0.32) | 32,423 | 107,314 | 3.3 | (0.31) |
| \$55,000-\$74,999 | 19,398 | 83,205 | 4.3 | (0.47) | 23,508 | 62,200 | 2.7 | (0.28) |
| \$75,000 or more. | 39,401 | 138,929 | 3.5 | (0.27) | 45,332 | 110,664 | 2.4 | (0.21) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Poor. | 9,006 | 39,322 | 4.4 | (0.59) | 17,519 | 151,985 | 8.9 | (0.73) |
| Near poor | 18,212 | 72,752 | 4.0 | (0.29) | 30,388 | 155,543 | 5.2 | (0.39) |
| Not poor | 91,067 | 362,069 | 4.0 | (0.18) | 113,981 | 357,004 | 3.1 | (0.15) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 109,981 | 424,876 | 3.9 | (0.15) | 126,845 | 331,740 | 2.6 | (0.11) |
| Medicaid. | 5,690 | 25,123 | 4.5 | (0.52) | 12,508 | 142,869 | 11.8 | (1.09) |
| Other. | 2,506 | 13,837 | 5.6 | (1.34) | 5,602 | 85,053 | 15.6 | (2.08) |
| Uninsured. | 27,193 | 93,179 | 3.5 | (0.35) | 34,763 | 110,643 | 3.2 | (0.30) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 3,970 | 15,662 | 4.0 | (0.62) | 21,011 | 115,164 | 5.6 | (0.65) |
| Medicaid and Medicare | 73 | $\dagger$ |  | $\dagger$ | 1,937 | 23,262 | 13.1 | (2.99) |
| Medicare only | 1,217 | 4,643 | 4.0 | (1.14) | 8,989 | 45,493 | 5.3 | (0.69) |
| Other. | 357 | *251 | 0.7 | (0.21) | 2,173 | 12,748 | 6.0 | (1.43) |
| Uninsured. | 118 | $\dagger$ |  | $\dagger$ | 383 | $\dagger$ |  | $\dagger$ |

[^14]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, 2004-Con.

| Selected characteristic | Employed persons |  |  |  | All persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons 18 years of age and over | Work-loss days in the past 12 months ${ }^{1}$ |  | k-loss s per rson | All persons 18 years of age and over | Bed days in the past 12 months ${ }^{1}$ |  | days <br> per <br> rson |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 88,228 | 334,145 | 3.8 | (0.18) | 123,435 | 446,662 | 3.7 | (0.18) |
| Widowed. | 2,987 | 13,592 | 4.6 | (0.83) | 13,417 | 84,600 | 6.5 | (0.56) |
| Divorced or separated. | 17,213 | 80,537 | 4.8 | (0.29) | 23,137 | 148,758 | 6.6 | (0.41) |
| Never married. | 32,471 | 101,622 | 3.2 | (0.26) | 41,860 | 138,588 | 3.4 | (0.26) |
| Living with a partner. | 10,327 | 47,390 | 4.6 | (0.48) | 12,719 | 53,511 | 4.3 | (0.58) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Large MSA | 71,308 | 270,406 | 3.8 | (0.22) | 99,783 | 350,150 | 3.6 | (0.19) |
| Small MSA. | 51,364 | 202,984 | 4.0 | (0.19) | 72,206 | 313,090 | 4.4 | (0.24) |
| Not in MSA | 28,977 | 104,929 | 3.7 | (0.27) | 43,203 | 209,190 | 4.9 | (0.34) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 28,027 | 117,421 | 4.3 | (0.45) | 40,467 | 139,610 | 3.5 | (0.26) |
| Midwest | 38,168 | 136,678 | 3.6 | (0.23) | 52,020 | 199,805 | 3.9 | (0.24) |
| South | 53,677 | 202,272 | 3.8 | (0.19) | 77,308 | 353,616 | 4.7 | (0.26) |
| West | 31,777 | 121,948 | 3.9 | (0.24) | 45,397 | 179,399 | 4.0 | (0.30) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 11,581 | 29,163 | 2.6 | (0.26) | 13,749 | 24,107 | 1.8 | (0.23) |
| Hispanic or Latina, female | 7,574 | 26,433 | 3.5 | (0.42) | 13,049 | 44,006 | 3.4 | (0.33) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male | 56,786 | 217,214 | 3.9 | (0.25) | 73,548 | 260,700 | 3.6 | (0.25) |
| White, single race, female . | 51,078 | 209,479 | 4.1 | (0.23) | 79,817 | 404,543 | 5.1 | (0.24) |
| Black or African American, single race, male | 7,627 | 26,496 | 3.5 | (0.40) | 10,591 | 39,798 | 3.9 | (0.47) |
| Black or African American, single race, female | 8,861 | 43,586 | 5.1 | (0.50) | 13,215 | 66,155 | 5.1 | (0.56) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

 overnight patient in a hospital)?"


${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons 18 years of age and over | Any physical difficulty ${ }^{2}$ | Walk quarter of a mile | Climb up 10 steps without resting | Stand for 2 hours | $\begin{gathered} \text { Sit } \\ \text { for } \\ 2 \text { hours } \end{gathered}$ | Stoop, bend, or kneel | Reach over head | Grasp or handle small objects | Lift or carry 10 pounds | Push or pull large objects |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$. | 215,191 | 31,671 | 14,979 | 11,268 | 18,443 | 6,739 | 18,259 | 5,292 | 3,841 | 9,214 | 14,026 |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 103,552 | 11,741 | 5,659 | 3,973 | 6,889 | 2,574 | 7,025 | 1,932 | 1,514 | 2,566 | 4,527 |
| Female | 111,640 | 19,930 | 9,320 | 7,295 | 11,554 | 4,165 | 11,234 | 3,360 | 2,327 | 6,649 | 9,499 |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 110,417 | 6,339 | 2,036 | 1,324 | 3,068 | 1,832 | 3,158 | 662 | 501 | 1,105 | 2,392 |
| 45-64 years | 70,182 | 12,249 | 5,431 | 4,233 | 6,929 | 3,164 | 7,384 | 2,337 | 1,748 | 3,645 | 5,634 |
| 65-74 years | 18,360 | 5,226 | 2,752 | 1,975 | 3,170 | 809 | 3,179 | 876 | 560 | 1,617 | 2,233 |
| 75 years and over. | 16,232 | 7,856 | 4,759 | 3,737 | 5,277 | 933 | 4,539 | 1,417 | 1,032 | 2,847 | 3,766 |
| Race |  |  |  |  |  |  |  |  |  |  |  |
|  | 212,861 | 31,289 | 14,766 | 11,101 | 18,224 | 6,664 | 17,992 | 5,223 | 3,809 | 9,097 | 13,833 |
| White | 178,552 | 26,686 | 12,363 | 9,143 | 15,314 | 5,668 | 15,419 | 4,496 | 3,258 | 7,444 | 11,631 |
| Black or African American. | 24,602 | 3,840 | 2,087 | 1,725 | 2,417 | 782 | 2,189 | 606 | 422 | 1,326 | 1,803 |
| American Indian or Alaska Native . | 1,501 | 279 | 143 | *106 | 172 | *90 | 172 | *52 | *44 | *65 | *138 |
| Asian | 7,853 | 477 | 165 | 127 | 313 | *116 | 212 | *69 | *84 | 262 | 261 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | $\dagger$ | - | $\dagger$ | $\dagger$ | - | - | - | - | - |
| 2 or more races ${ }^{6}$ | 2,330 | 382 | 213 | 167 | 219 | 75 | 267 | *68 | *32 | 118 | 194 |
| Black or African American, white | 382 | *53 | *32 | $\dagger$ | *27 | $\dagger$ | *34 | $\dagger$ | $\dagger$ | $\dagger$ | *32 |
| American Indian or Alaska Native, white. | 1,138 | 247 | 134 | 113 | 145 | *46 | 173 | *51 | *22 | *72 | 113 |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino. | 26,798 | 2,819 | 1,234 | 1,074 | 1,587 | 780 | 1,559 | 607 | 422 | 1,031 | 1,436 |
| Mexican or Mexican American . | 17,139 | 1,602 | 746 | 635 | 881 | 397 | 901 | 358 | 239 | 509 | 832 |
| Not Hispanic or Latino | 188,393 | 28,852 | 13,744 | 10,194 | 16,856 | 5,959 | 16,700 | 4,684 | 3,419 | 8,184 | 12,590 |
| White, single race | 153,365 | 24,035 | 11,197 | 8,118 | 13,823 | 4,931 | 13,970 | 3,926 | 2,851 | 6,480 | 10,284 |
| Black or African American, single race . | 23,806 | 3,756 | 2,050 | 1,697 | 2,362 | 756 | 2,134 | 587 | 411 | 1,285 | 1,751 |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 29,826 | 8,968 | 5,021 | 4,181 | 5,680 | 1,966 | 5,519 | 1,791 | 1,350 | 3,298 | 4,674 |
| High school diploma or GED ${ }^{9}$. . | 54,226 | 10,109 | 4,886 | 3,596 | 5,777 | 2,130 | 5,779 | 1,640 | 1,085 | 2,977 | 4,416 |
| Some college. . . . . . | 49,862 | 7,323 | 3,145 | 2,207 | 4,105 | 1,615 | 4,196 | 1,181 | 872 | 1,791 | 2,876 |
| Bachelor's degree or higher. | 50,737 | 4,163 | 1,556 | 999 | 2,333 | 672 | 2,247 | 543 | 419 | 940 | 1,632 |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| \$20,000 or more. | 160,219 | 18,607 | 7,758 | 5,323 | 9,987 | 3,506 | 10,349 | 2,732 | 1,909 | 4,519 | 7,454 |
| \$20,000-\$34,999. | 31,224 | 5,669 | 2,680 | 1,900 | 3,366 | 1,144 | 3,218 | 967 | 608 | 1,536 | 2,317 |
| \$35,000-\$54,999. | 32,423 | 3,882 | 1,611 | 1,198 | 2,030 | 773 | 2,219 | 601 | 451 | 938 | 1,468 |
| \$55,000-\$74,999. | 23,508 | 2,349 | 867 | 441 | 1,117 | 411 | 1,251 | 366 | 239 | 557 | 874 |
| \$75,000 or more | 45,332 | 3,416 | 989 | 653 | 1,487 | 690 | 1,793 | 377 | 284 | 679 | 1,339 |
| See footnotes at end of table. |  |  |  |  |  |  |  |  |  |  |  |


| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons 18 years of age and over | Any physical difficulty ${ }^{2}$ | Walk quarter of a mile | Climb up 10 steps without resting | $\begin{aligned} & \text { Stand } \\ & \text { for } \\ & 2 \text { hours } \end{aligned}$ | $\begin{gathered} \text { Sit } \\ \text { for } \\ 2 \text { hours } \end{gathered}$ | Stoop, bend, or kneel | Reach over head | Grasp or handle small objects | Lift or carry 10 pounds | Push or pull large objects |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 17,519 | 4,532 | 2,365 | 2,065 | 2,950 | 1,325 | 2,762 | 892 | 686 | 1,668 | 2,345 |
| Near poor. | 30,388 | 6,423 | 3,279 | 2,514 | 4,003 | 1,432 | 3,782 | 1,089 | 818 | 2,142 | 2,987 |
| Not poor. | 113,981 | 12,948 | 5,147 | 3,471 | 6,619 | 2,488 | 7,157 | 1,961 | 1,367 | 2,986 | 4,956 |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private | 126,845 | 9,601 | 3,262 | 2,224 | 4,574 | 2,075 | 5,265 | 1,247 | 1,011 | 1,898 | 3,547 |
| Medicaid | 12,508 | 3,509 | 1,918 | 1,562 | 2,257 | 1,179 | 2,068 | 745 | 538 | 1,294 | 1,923 |
| Other | 5,602 | 2,039 | 1,038 | 880 | 1,464 | 681 | 1,372 | 485 | 202 | 692 | 1,122 |
| Uninsured | 34,763 | 3,365 | 1,222 | 868 | 1,659 | 1,035 | 1,783 | 506 | 483 | 840 | 1,396 |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private | 21,011 | 7,218 | 3,908 | 2,818 | 4,545 | 866 | 4,194 | 1,153 | 859 | 2,125 | 3,030 |
| Medicaid and Medicare | 1,937 | 1,225 | 832 | 745 | 886 | 225 | 826 | 279 | 213 | 726 | 812 |
| Medicare only | 8,989 | 3,643 | 2,248 | 1,745 | 2,386 | 495 | 2,127 | 686 | 422 | 1,345 | 1,764 |
| Other | 2,173 | 836 | 407 | 298 | 518 | 119 | 452 | 131 | *83 | 216 | 330 |
| Uninsured | 383 | *122 | *93 | *80 | *86 | *30 | *91 | *39 | $\dagger$ | *40 | *47 |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |
| Married | 123,435 | 16,396 | 7,373 | 5,338 | 9,348 | 3,445 | 9,495 | 2,643 | 1,895 | 4,167 | 6,802 |
| Widowed | 13,417 | 5,938 | 3,488 | 2,835 | 3,769 | 828 | 3,480 | 1,128 | 728 | 2,404 | 3,030 |
| Divorced or separated | 23,137 | 4,774 | 2,262 | 1,705 | 2,821 | 1,360 | 2,869 | 940 | 667 | 1,495 | 2,189 |
| Never married | 41,860 | 3,111 | 1,293 | 976 | 1,705 | 730 | 1,548 | 338 | 349 | 800 | 1,340 |
| Living with a partner | 12,719 | 1,402 | 525 | 385 | 767 | 365 | 827 | 225 | 197 | 338 | 639 |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 12,511 | 5,644 | 4,205 | 7,148 | 2,572 | 6,816 | 1,925 | 1,431 | 3,741 | 5,520 |
| Small MSA | 72,206 | 11,367 | 5,348 | 4,082 | 6,654 | 2,380 | 6,808 | 1,993 | 1,472 | 3,235 | 5,038 |
| Not in MSA | 43,203 | 7,793 | 3,986 | 2,981 | 4,642 | 1,787 | 4,635 | 1,374 | 938 | 2,238 | 3,469 |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 40,467 | 6,126 | 2,741 | 1,911 | 3,437 | 1,372 | 3,336 | 1,023 | 740 | 1,877 | 2,743 |
| Midwest | 52,020 | 7,578 | 3,385 | 2,356 | 4,189 | 1,276 | 4,321 | 1,128 | 760 | 1,779 | 2,985 |
| South | 77,308 | 12,337 | 6,393 | 5,105 | 7,540 | 2,792 | 7,452 | 2,228 | 1,577 | 3,970 | 5,791 |
| West | 45,397 | 5,629 | 2,460 | 1,896 | 3,278 | 1,299 | 3,150 | 913 | 763 | 1,589 | 2,508 |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 13,749 | 1,025 | 444 | 347 | 640 | 319 | 563 | 187 | 163 | 256 | 488 |
| Hispanic or Latina, female . | 13,049 | 1,794 | 791 | 728 | 948 | 461 | 997 | 420 | 259 | 775 | 949 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 73,548 | 9,039 | 4,293 | 2,856 | 5,071 | 1,861 | 5,478 | 1,480 | 1,148 | 1,827 | 3,237 |
| White, single race, female | 79,817 | 14,995 | 6,904 | 5,263 | 8,752 | 3,070 | 8,493 | 2,446 | 1,703 | 4,653 | 7,047 |
| Black or African American, single race, male | 10,591 | 1,290 | 713 | 581 | 877 | 271 | 751 | 171 | 123 | 343 | 594 |
| Black or African American, single race, female | 13,215 | 2,466 | 1,338 | 1,116 | 1,485 | 485 | 1,383 | 416 | 288 | 942 | 1,158 |

[^15] blocks); standing for 2 hours, stooping, bending, or kneeing, cirmbing 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); and pushing or pulling a large object (such as a living room chair). 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 this table, response categories "very difficult" and "can't do at all" are combined and shown in the columns.
"Any physical difficulty" consists of a "very difficult" or "can't do at all"response to at least one of the nine physical activities shown in columns 4-12.
 years of age and over" column. Numbers in this table are rounded.
${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only
Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare俍 included (see Appendix I).
${ }^{13}$ MSA is 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.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 19. Age-adjusted percentages (with standard errors) of difficulties in physical functioning among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any physical difficulty ${ }^{2}$ |  | Walk quarter of a mile |  | Climb up 10 steps without resting |  | Stand for 2 hours |  | Sit for 2 hours |  | Stoop, bend, or kneel |  | Reach over head |  | Grasp or handle small objects |  | Lift or carry 10 pounds |  | Push or pull large objects |  |
|  | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (age adjusted). | 14.7 | (0.22) | 7.0 | (0.16) | 5.3 | (0.14) | 8.6 | (0.17) | 3.1 | (0.12) | 8.5 | (0.17) | 2.4 | (0.10) | 1.8 | (0.08) | 4.3 | (0.13) | 6.5 | (0.16) |
| Total ${ }^{4}$ (crude) | 14.7 | (0.24) | 7.0 | (0.17) | 5.2 | (0.15) | 8.6 | (0.19) | 3.1 | (0.12) | 8.5 | (0.19) | 2.5 | (0.10) | 1.8 | (0.08) | 4.3 | (0.14) | 6.5 | (0.17) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 12.0 | (0.30) | 5.9 | (0.23) | 4.2 | (0.19) | 7.1 | (0.24) | 2.5 | (0.15) | 7.2 | (0.25) | 2.0 | (0.14) | 1.5 | (0.11) | 2.7 | (0.17) | 4.6 | (0.21) |
| Female | 17.2 | (0.31) | 8.0 | (0.22) | 6.2 | (0.20) | 9.9 | (0.24) | 3.6 | (0.17) | 9.6 | (0.23) | 2.9 | (0.13) | 2.0 | (0.11) | 5.7 | (0.19) | 8.2 | (0.24) |
| Age ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 5.7 | (0.22) | 1.8 | (0.13) | 1.2 | (0.10) | 2.8 | (0.15) | 1.7 | (0.12) | 2.9 | (0.16) | 0.6 | (0.08) | 0.5 | (0.06) | 1.0 | (0.08) | 2.2 | (0.14) |
| 45-64 years | 17.5 | (0.44) | 7.7 | (0.33) | 6.0 | (0.28) | 9.9 | (0.35) | 4.5 | (0.25) | 10.5 | (0.36) | 3.3 | (0.19) | 2.5 | (0.17) | 5.2 | (0.25) | 8.0 | (0.31) |
| 65-74 years | 28.5 | (1.02) | 15.0 | (0.78) | 10.8 | (0.70) | 17.3 | (0.81) | 4.4 | (0.42) | 17.3 | (0.81) | 4.8 | (0.44) | 3.1 | (0.31) | 8.8 | (0.59) | 12.2 | (0.75) |
| 75 years and over. | 48.4 | (1.12) | 29.3 | (1.01) | 23.0 | (0.90) | 32.5 | (1.03) | 5.7 | (0.52) | 28.0 | (0.99) | 8.7 | (0.61) | 6.4 | (0.54) | 17.5 | (0.87) | 23.2 | (0.98) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{6}$. | 14.7 | (0.22) | 7.0 | (0.16) | 5.2 | (0.14) | 8.6 | (0.17) | 3.1 | (0.12) | 8.4 | (0.17) | 2.4 | (0.10) | 1.8 | (0.08) | 4.3 | (0.13) | 6.5 | (0.17) |
| White | 14.5 | (0.24) | 6.7 | (0.17) | 5.0 | (0.15) | 8.3 | (0.18) | 3.1 | (0.13) | 8.4 | (0.19) | 2.4 | (0.11) | 1.8 | (0.09) | 4.0 | (0.14) | 6.3 | (0.18) |
| Black or African American. | 17.6 | (0.70) | 9.8 | (0.61) | 8.2 | (0.57) | 11.3 | (0.59) | 3.4 | (0.30) | 10.1 | (0.54) | 2.9 | (0.28) | 2.1 | (0.24) | 6.4 | (0.46) | 8.4 | (0.51) |
| American Indian or Alaska Native . | 22.3 | (3.44) | 12.2 | (2.55) | 9.8 | (2.02) | 14.1 | (3.23) | *6.7 | (2.15) | 13.4 | (2.63) | *3.4 | (1.25) | *3.2 | (1.38) | *6.2 | (1.99) | 11.4 | (2.94) |
| Asian | 8.2 | (1.12) | 2.9 | (0.62) | 2.4 | (0.55) | 5.4 | (0.97) | *2.0 | (0.61) | 3.9 | (0.78) | *1.1 | (0.39) | *1.3 | (0.48) | 4.8 | (0.92) | 4.7 | (0.89) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | $\dagger$ |  | - |  | $\dagger$ |  | $\dagger$ |  | - |  | - |  | - |  | - |  | - |
| 2 or more races ${ }^{7}$ | 19.7 | (2.12) | 11.9 | (1.82) | 9.2 | (1.92) | 11.8 | (2.04) | 3.9 | (1.02) | 13.7 | (2.21) | *4.7 | (1.49) | *1.6 | (0.60) | 7.6 | (1.56) | 10.4 | (1.93) |
| Black or African American, white . | 17.1 | (4.98) | *9.2 | (3.19) | *6.8 | (2.75) | *9.1 | (3.13) |  | $\dagger$ | *12.0 | (4.00) |  | $\dagger$ |  | $\dagger$ | *6.2 | (2.88) | *11.5 | (4.11) |
| American Indian or Alaska Native, white. | 23.9 | (2.97) | 14.2 | (2.22) | 11.7 | (2.72) | 15.1 | (2.57) | *4.6 | (1.59) | 16.6 | (3.12) | *6.1 | (2.09) | *2.2 | (1.06) | 8.7 | (2.11) | 11.8 | (2.37) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . | 15.2 | (0.63) | 7.3 | (0.55) | 6.9 | (0.49) | 9.0 | (0.54) | 4.1 | (0.44) | 8.9 | (0.53) | 3.5 | (0.38) | 2.5 | (0.30) | 6.4 | (0.49) | 8.3 | (0.55) |
| Mexican or Mexican American . | 15.3 | (0.80) | 7.9 | (0.67) | 7.3 | (0.63) | 8.9 | (0.68) | 3.3 | (0.40) | 9.0 | (0.67) | 3.6 | (0.51) | 2.4 | (0.35) | 5.7 | (0.59) | 8.5 | (0.68) |
| Not Hispanic or Latino | 14.8 | (0.24) | 7.0 | (0.17) | 5.2 | (0.15) | 8.6 | (0.19) | 3.0 | (0.13) | 8.5 | (0.18) | 2.4 | (0.10) | 1.7 | (0.09) | 4.2 | (0.14) | 6.4 | (0.18) |
| White, single race | 14.6 | (0.26) | 6.7 | (0.18) | 4.8 | (0.16) | 8.3 | (0.20) | 3.0 | (0.15) | 8.4 | (0.20) | 2.3 | (0.11) | 1.7 | (0.10) | 3.9 | (0.15) | 6.2 | (0.19) |
| Black or African American, single race . | 17.7 | (0.71) | 9.9 | (0.62) | 8.2 | (0.58) | 11.3 | (0.59) | 3.4 | (0.30) | 10.1 | (0.54) | 2.9 | (0.28) | 2.1 | (0.25) | 6.4 | (0.46) | 8.4 | (0.52) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 26.0 | (0.73) | 14.9 | (0.63) | 12.0 | (0.55) | 16.7 | (0.65) | 6.2 | (0.42) | 16.1 | (0.59) | 5.2 | (0.39) | 3.8 | (0.31) | 9.4 | (0.44) | 14.2 | (0.63) |
| High school diploma or GED ${ }^{10}$ | 17.8 | (0.47) | 8.9 | (0.34) | 6.4 | (0.28) | 10.4 | (0.37) | 3.8 | (0.25) | 10.2 | (0.38) | 2.9 | (0.22) | 1.9 | (0.16) | 5.3 | (0.27) | 8.3 | (0.35) |
| Some college. | 15.7 | (0.48) | 7.2 | (0.35) | 5.0 | (0.30) | 9.2 | (0.39) | 3.3 | (0.24) | 9.1 | (0.40) | 2.4 | (0.20) | 1.8 | (0.18) | 3.9 | (0.26) | 6.3 | (0.35) |
| Bachelor's degree or higher. | 10.1 | (0.40) | 4.2 | (0.28) | 2.7 | (0.23) | 6.0 | (0.33) | 1.5 | (0.16) | 5.5 | (0.32) | 1.4 | (0.17) | 1.0 | (0.14) | 2.4 | (0.22) | 4.1 | (0.28) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 26.5 | (0.63) | 14.3 | (0.47) | 12.0 | (0.49) | 17.0 | (0.55) | 7.3 | (0.37) | 16.0 | (0.51) | 5.2 | (0.32) | 4.1 | (0.27) | 9.7 | (0.38) | 13.6 | (0.48) |
| \$20,000 or more. | 12.5 | (0.24) | 5.4 | (0.18) | 3.7 | (0.15) | 6.8 | (0.19) | 2.2 | (0.12) | 6.9 | (0.20) | 1.8 | (0.11) | 1.3 | (0.09) | 3.1 | (0.14) | 5.0 | (0.18) |
| \$20,000-\$34,999 | 17.4 | (0.57) | 8.0 | (0.42) | 5.8 | (0.37) | 10.2 | (0.47) | 3.7 | (0.29) | 9.8 | (0.44) | 3.0 | (0.27) | 1.8 | (0.19) | 4.7 | (0.35) | 7.1 | (0.41) |
| \$35,000-\$54,999. | 13.0 | (0.53) | 5.5 | (0.37) | 4.1 | (0.34) | 6.8 | (0.44) | 2.3 | (0.25) | 7.3 | (0.44) | 2.0 | (0.25) | 1.4 | (0.20) | 3.2 | (0.32) | 4.9 | (0.38) |
| \$55,000-\$74,999. | 12.4 | (0.80) | 5.1 | (0.65) |  | (0.45) | 6.6 | (0.61) | 2.1 | (0.36) | 6.6 | (0.63) | 2.2 | (0.38) | 1.3 | (0.30) | 3.3 | (0.50) | 4.4 | (0.55) |
| \$75,000 or more | 10.4 | (0.68) | 4.2 | (0.53) | 3.1 | (0.49) | 5.4 | (0.54) | 2.1 | (0.36) | 5.5 | (0.58) | 1.6 | (0.37) | 0.8 | (0.19) | 2.8 | (0.48) | 4.4 | (0.53) |

See footnotes at end of table.

Table 19. Age-adjusted percentages (with standard errors) of difficulties in physical functioning among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any physical difficulty ${ }^{2}$ | Walk quarter of a mile | Climb up 10 steps without resting | Stand for 2 hours | Sit for 2 hours | Stoop, bend, or kneel | Reach over head | Grasp or handle small objects | Lift or carry 10 pounds | Push or pull large objects |


| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 29.7 | (0.95) | 15.8 | (0.74) | 13.8 | (0.69) | 19.5 | (0.83) | 8.7 | (0.60) | 18.3 | (0.80) | 6.0 | (0.56) | 4.7 | (0.47) | 11.2 | (0.63) | 15.5 | (0.73) |
| Near poor. | 21.4 | (0.61) | 10.9 | (0.50) | 8.3 | (0.45) | 13.3 | (0.56) | 5.0 | (0.35) | 12.7 | (0.54) | 3.7 | (0.30) | 2.8 | (0.27) | 7.3 | (0.42) | 10.1 | (0.51) |
| Not poor. | 12.2 | (0.29) | 5.1 | (0.20) | 3.5 | (0.17) | 6.5 | (0.22) | 2.2 | (0.15) | 6.7 | (0.23) | 1.9 | (0.13) | 1.3 | (0.10) | 2.9 | (0.17) | 4.7 | (0.20) |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 7.1 | (0.20) | 2.4 | (0.13) | 1.6 | (0.10) | 3.4 | (0.15) | 1.5 | (0.11) | 3.8 | (0.16) | 0.9 | (0.07) | 0.7 | (0.07) | 1.4 | (0.10) | 2.6 | (0.14) |
| Medicaid | 29.9 | (1.17) | 16.6 | (0.93) | 13.6 | (0.84) | 19.4 | (1.10) | 10.0 | (0.82) | 17.8 | (0.95) | 6.5 | (0.67) | 4.7 | (0.55) | 11.3 | (0.75) | 16.6 | (0.90) |
| Other | 29.7 | (2.03) | 14.8 | (1.50) | 12.8 | (1.47) | 22.0 | (1.98) | 10.2 | (1.32) | 20.5 | (1.91) | 6.0 | (0.86) | 2.6 | (0.66) | 10.2 | (1.32) | 16.5 | (1.65) |
| Uninsured | 11.2 | (0.55) | 4.3 | (0.39) | 3.1 | (0.30) | 5.7 | (0.42) | 3.4 | (0.32) | 6.0 | (0.41) | 1.7 | (0.24) | 1.7 | (0.21) | 3.0 | (0.30) | 4.8 | (0.39) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 34.5 | (0.97) | 18.7 | (0.81) | 13.5 | (0.68) | 21.7 | (0.82) | 4.1 | (0.39) | 20.0 | (0.82) | 5.5 | (0.45) | 4.1 | (0.38) | 10.2 | (0.60) | 14.5 | (0.73) |
| Medicaid and Medicare | 63.3 | (2.83) | 43.0 | (2.81) | 38.5 | (2.81) | 45.8 | (2.74) | 11.6 | (1.84) | 42.7 | (2.73) | 14.4 | (1.86) | 11.0 | (1.70) | 37.5 | (2.72) | 41.9 | (2.85) |
| Medicare only | 40.6 | (1.38) | 25.1 | (1.31) | 19.5 | (1.21) | 26.6 | (1.30) | 5.5 | (0.72) | 23.7 | (1.28) | 7.7 | (0.76) | 4.7 | (0.55) | 15.0 | (1.14) | 19.7 | (1.21) |
| Other | 38.8 | (2.74) | 18.8 | (2.18) | 14.0 | (1.95) | 23.9 | (2.37) | 5.4 | (1.28) | 20.8 | (2.38) | 6.0 | (1.33) | 3.7 | (1.11) | 10.0 | (1.60) | 15.2 | (2.00) |
| Uninsured | 35.9 | (7.39) | 28.3 | (7.43) | *24.1 | (7.64) | 26.2 | (7.42) | *8.2 | (3.57) | 26.9 | (7.73) | *11.3 | (4.59) |  | $\dagger$ | *13.6 | (5.34) | *13.9 | (5.10) |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 13.1 | (0.29) | 6.0 | (0.22) | 4.3 | (0.18) | 7.6 | (0.23) | 2.7 | (0.15) | 7.6 | (0.24) | 2.1 | (0.13) | 1.5 | (0.11) | 3.3 | (0.17) | 5.4 | (0.20) |
| Widowed | 19.9 | (1.47) | 10.3 | (1.10) | 9.1 | (1.06) | 12.1 | (1.18) | 4.4 | (0.82) | 11.3 | (0.95) | 3.2 | (0.35) | 2.1 | (0.31) | 6.9 | (0.63) | 10.0 | (1.09) |
| Divorced or separated | 20.0 | (0.65) | 9.4 | (0.44) | 7.0 | (0.40) | 11.9 | (0.53) | 5.6 | (0.42) | 11.8 | (0.51) | 3.8 | (0.33) | 2.6 | (0.28) | 6.1 | (0.39) | 9.1 | (0.48) |
| Never married | 14.8 | (0.69) | 6.6 | (0.53) | 5.1 | (0.47) | 8.8 | (0.57) | 2.7 | (0.33) | 8.1 | (0.56) | 2.0 | (0.30) | 1.7 | (0.26) | 4.4 | (0.44) | 6.6 | (0.51) |
| Living with a partner | 16.4 | (1.60) | 6.2 | (1.01) | 5.0 | (1.05) | 9.1 | (1.26) | 3.1 | (0.53) | 9.9 | (1.38) | 3.8 | (1.12) | *3.4 | (1.07) | 4.5 | (1.05) | 9.0 | (1.36) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 13.0 | (0.30) | 6.0 | (0.23) | 4.4 | (0.19) | 7.5 | (0.24) | 2.6 | (0.16) | 7.1 | (0.23) | 2.0 | (0.13) | 1.5 | (0.11) | 3.9 | (0.18) | 5.7 | (0.22) |
| Small MSA | 15.6 | (0.39) | 7.4 | (0.25) | 5.6 | (0.22) | 9.2 | (0.31) | 3.2 | (0.23) | 9.3 | (0.32) | 2.7 | (0.17) | 2.0 | (0.16) | 4.4 | (0.23) | 6.9 | (0.28) |
| Not in MSA | 17.1 | (0.55) | 8.7 | (0.43) | 6.5 | (0.41) | 10.2 | (0.42) | 4.0 | (0.29) | 10.1 | (0.42) | 3.0 | (0.27) | 2.0 | (0.19) | 4.9 | (0.30) | 7.6 | (0.43) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 14.0 | (0.52) | 6.1 | (0.32) | 4.3 | (0.28) | 7.8 | (0.36) | 3.2 | (0.32) | 7.6 | (0.38) | 2.3 | (0.21) | 1.6 | (0.17) | 4.2 | (0.29) | 6.3 | (0.38) |
| Midwest | 14.6 | (0.38) | 6.6 | (0.27) | 4.6 | (0.24) | 8.1 | (0.31) | 2.4 | (0.18) | 8.3 | (0.32) | 2.2 | (0.16) | 1.5 | (0.16) | 3.5 | (0.22) | 5.8 | (0.26) |
| South | 16.1 | (0.42) | 8.4 | (0.33) | 6.7 | (0.28) | 9.9 | (0.34) | 3.6 | (0.21) | 9.7 | (0.31) | 2.9 | (0.19) | 2.1 | (0.15) | 5.2 | (0.26) | 7.6 | (0.32) |
| West. | 13.2 | (0.42) | 5.9 | (0.29) | 4.6 | (0.28) | 7.8 | (0.33) | 2.9 | (0.26) | 7.4 | (0.37) | 2.1 | (0.21) | 1.8 | (0.19) | 3.8 | (0.26) | 5.9 | (0.32) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 12.2 | (0.98) | 6.1 | (0.94) | 5.5 | (0.78) | 8.1 | (0.84) | 3.7 | (0.76) | 7.5 | (0.83) | 2.6 | (0.50) | 2.4 | (0.48) | 4.1 | (0.75) | 6.3 | (0.81) |
| Hispanic or Latina, female. | 18.1 | (0.89) | 8.5 | (0.70) | 8.2 | (0.66) | 10.0 | (0.72) | 4.5 | (0.55) | 10.4 | (0.72) | 4.4 | (0.56) | 2.7 | (0.39) | 8.5 | (0.68) | 10.0 | (0.77) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 12.1 | (0.35) | 5.7 | (0.25) | 3.8 | (0.19) | 6.8 | (0.26) | 2.4 | (0.17) | 7.3 | (0.29) | 1.9 | (0.16) | 1.5 | (0.13) | 2.4 | (0.18) | 4.3 | (0.24) |
| White, single race, female | 16.9 | (0.38) | 7.5 | (0.26) | 5.7 | (0.23) | 9.7 | (0.28) | 3.6 | (0.21) | 9.5 | (0.28) | 2.7 | (0.15) | 1.9 | (0.13) | 5.1 | (0.22) | 7.9 | (0.28) |
| Black or African American, single race, male | 14.2 | (0.96) | 7.9 | (0.87) | 6.4 | (0.76) | 9.7 | (0.84) | 2.8 | (0.44) | 8.3 | (0.83) | 1.9 | (0.38) | 1.6 | (0.38) | 4.0 | (0.62) | 6.4 | (0.76) |
| Black or African American, single race, female . | 20.2 | (0.89) | 11.3 | (0.75) | 9.4 | (0.72) | 12.4 | (0.72) | 3.8 | (0.40) | 11.4 | (0.67) | 3.5 | (0.38) | 2.4 | (0.33) | 8.0 | (0.58) | 9.7 | (0.65) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
 blocks); standing for 2 hours; stooping, bending, or 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 response categories "very difficult" and "cann't do at all" are combined and shown in the columns.
2"Any physical difficulty" consists of a "very difficult" or "can't do at all" response to at least one of the nine physical activities shown in columns 3-11.
${ }^{3}$ Persons who respond "do not do this activity," as well as those for whom the information is unknown are not included in the denominator when calculating percentages. Percentages in this table are rounded. ${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{5}$ Estimates for age groups are not age adjusted.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 The category "i or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race
${ }^{9}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years and over
${ }^{10}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.


 Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II),
 about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{14}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XII.
DATA SOURCE:National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 20. Frequency distributions of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 ${ }^{3}$. | 215,191 | 132,741 | 55,924 | 26,399 |
| Sex |  |  |  |  |
| Male | 103,552 | 65,771 | 25,948 | 11,756 |
| Female. | 111,640 | 66,970 | 29,976 | 14,643 |
| Age |  |  |  |  |
| 18-44 years. | 110,417 | 80,373 | 23,567 | 6,427 |
| 45-64 years. | 70,182 | 39,215 | 19,787 | 11,122 |
| 65-74 years. | 18,360 | 7,841 | 6,503 | 4,011 |
| 75 years and over. | 16,232 | 5,312 | 6,067 | 4,839 |
| Race |  |  |  |  |
| 1 race $^{4}$. | 212,861 | 131,395 | 55,247 | 26,091 |
| White | 178,552 | 111,797 | 45,835 | 20,820 |
| Black or African American . | 24,602 | 13,500 | 6,733 | 4,355 |
| American Indian or Alaska Native | 1,501 | 703 | 489 | 297 |
| Asian | 7,853 | 5,223 | 2,061 | 569 |
| Native Hawaiian or other Pacific Islander | 352 | 173 | *129 | $\dagger$ |
| 2 or more races ${ }^{5}$. | 2,330 | 1,346 | 677 | 308 |
| Black or African American, white. | 382 | 230 | *113 | *39 |
| American Indian or Alaska Native, white . | 1,138 | 591 | 369 | 177 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |
| Hispanic or Latino | 26,798 | 15,442 | 7,876 | 3,480 |
| Mexican or Mexican American | 17,139 | 9,693 | 5,426 | 2,020 |
| Not Hispanic or Latino | 188,393 | 117,299 | 48,048 | 22,920 |
| White, single race. | 153,365 | 97,289 | 38,495 | 17,481 |
| Black or African American, single race | 23,806 | 12,995 | 6,508 | 4,288 |
| Education ${ }^{7}$ |  |  |  |  |
| Less than a high school diploma | 29,826 | 10,893 | 10,207 | 8,687 |
| High school diploma or GED ${ }^{8}$. | 54,226 | 28,683 | 17,354 | 8,158 |
| Some college. | 49,862 | 31,477 | 12,974 | 5,386 |
| Bachelor's degree or higher. | 50,737 | 38,778 | 9,269 | 2,689 |
| Family income ${ }^{9}$ |  |  |  |  |
| Less than \$20,000. | 37,437 | 16,232 | 11,147 | 10,015 |
| \$20,000 or more | 160,219 | 106,010 | 40,146 | 14,008 |
| \$20,000-\$34,999 | 31,224 | 16,789 | 9,551 | 4,858 |
| \$35,000-\$54,999 | 32,423 | 20,505 | 8,938 | 2,980 |
| \$55,000-\$74,999 | 23,508 | 16,612 | 5,342 | 1,551 |
| \$75,000 or more | 45,332 | 34,975 | 8,520 | 1,837 |
| Poverty status ${ }^{10}$ |  |  |  |  |
| Poor | 17,519 | 7,866 | 4,868 | 4,765 |
| Near poor | 30,388 | 15,329 | 9,221 | 5,825 |
| Not poor. | 113,981 | 78,422 | 26,947 | 8,594 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |
| Under age 65 years: |  |  |  |  |
| Private. | 126,845 | 91,424 | 27,926 | 7,426 |
| Medicaid | 12,508 | 4,995 | 3,527 | 3,978 |
| Other | 5,602 | 2,247 | 1,439 | 1,904 |
| Uninsured. | 34,763 | 20,325 | 10,265 | 4,160 |
| Age 65 years and over: |  |  |  |  |
| Private. . | 21,011 | 8,734 | 7,932 | 4,330 |
| Medicaid and Medicare | 1,937 | 337 | 493 | 1,102 |
| Medicare only | 8,989 | 2,988 | 3,282 | 2,719 |
| Other | 2,173 | 944 | 651 | 578 |
| Uninsured. | 383 | 127 | *158 | 98 |

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, 2004-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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |
| Marital status |  |  |  |  |
| Married. | 123,435 | 78,012 | 31,822 | 13,542 |
| Widowed. | 13,417 | 5,122 | 4,645 | 3,637 |
| Divorced or separated | 23,137 | 12,411 | 6,405 | 4,315 |
| Never married | 41,860 | 28,883 | 9,529 | 3,400 |
| Living with a partner. | 12,719 | 7,918 | 3,373 | 1,428 |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 99,783 | 64,242 | 24,943 | 10,560 |
| Small MSA | 72,206 | 44,303 | 18,810 | 9,055 |
| Not in MSA | 43,203 | 24,195 | 12,171 | 6,784 |
| Region |  |  |  |  |
| Northeast | 40,467 | 24,906 | 11,070 | 4,480 |
| Midwest | 52,020 | 32,643 | 13,819 | 5,488 |
| South. | 77,308 | 46,206 | 19,671 | 11,387 |
| West | 45,397 | 28,985 | 11,364 | 5,045 |
| Sex and ethnicity |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 8,511 | 3,829 | 1,409 |
| Hispanic or Latina, female | 13,049 | 6,931 | 4,047 | 2,071 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male. | 73,548 | 47,531 | 17,949 | 7,999 |
| White, single race, female. | 79,817 | 49,758 | 20,546 | 9,481 |
| Black or African American, single race, male | 10,591 | 6,064 | 2,761 | 1,759 |
| Black or African American, single race, female | 13,215 | 6,931 | 3,748 | 2,530 |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
'Respondents were asked, "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 included in the frequency distributions (see Appendix I). They are, however, included in the "All persons 18 years of age and over" column. Numbers may not add to totals because of rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 21. Age-adjusted percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Excellent/ very good |  | Good |  | Fair/poor |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 61.8 | (0.34) | 26.0 | (0.29) | 12.2 | (0.22) |
| Total ${ }^{3}$ (crude). | 100.0 | 61.7 | (0.36) | 26.0 | (0.30) | 12.3 | (0.23) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 63.0 | (0.46) | 25.3 | (0.41) | 11.8 | (0.30) |
| Female. | 100.0 | 60.7 | (0.44) | 26.6 | (0.39) | 12.7 | (0.28) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 72.8 | (0.45) | 21.4 | (0.41) | 5.8 | (0.22) |
| 45-64 years. | 100.0 | 55.9 | (0.59) | 28.2 | (0.53) | 15.9 | (0.42) |
| 65-74 years. | 100.0 | 42.7 | (1.11) | 35.4 | (1.04) | 21.9 | (0.89) |
| 75 years and over | 100.0 | 32.8 | (0.98) | 37.4 | (1.03) | 29.8 | (0.96) |
| Race |  |  |  |  |  |  |  |
| 1 race $^{5}$. | 100.0 | 61.9 | (0.34) | 25.9 | (0.29) | 12.2 | (0.22) |
| White | 100.0 | 63.2 | (0.37) | 25.5 | (0.33) | 11.4 | (0.24) |
| Black or African American. | 100.0 | 52.7 | (0.86) | 28.2 | (0.80) | 19.2 | (0.73) |
| American Indian or Alaska Native | 100.0 | 44. | (3.46) | 33.0 | (3.42) | 22.9 | (2.75) |
| Asian | 100.0 | 63.6 | (1.83) | 27.7 | (1.71) | 8.7 | (1.10) |
| Native Hawaiian or other Pacific Islander | 100.0 | 42.6 | (8.63) | 38.3 | (8.13) | *19.1 | (6.66) |
| 2 or more races ${ }^{6}$. | 100.0 | 54. | (3.10) | 30.9 | (3.22) | 15.0 | (2.29) |
| Black or African American, white. | 100.0 | 50.0 | (7.80) | 37.7 | (7.49) | *12.3 | (3.94) |
| American Indian or Alaska Native, white . | 100.0 | 50.5 | (4.52) | 32.5 | (4.56) | 16.9 | (3.05) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 53.4 | (0.93) | 29.6 | (0.80) | 17.0 | (0.69) |
| Mexican or Mexican American | 100.0 | 51.8 | (1.19) | 31.8 | (1.05) | 16.5 | (0.84) |
| Not Hispanic or Latino | 100.0 | 63. | (0.36) | 25.2 | (0.32) | 11.7 | (0.23) |
| White, single race. | 100.0 | 64.9 | (0.40) | 24.5 | (0.36) | 10.7 | (0.26) |
| Black or African American, single race | 100.0 | 52.5 | (0.87) | 28.1 | (0.81) | 19.4 | (0.75) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 38.7 | (0.88) | 34.3 | (0.80) | 27.0 | (0.71) |
| High school diploma or GED ${ }^{9}$. | 100.0 | 54.2 | (0.61) | 31.4 | (0.58) | 14.4 | (0.44) |
| Some college. | 100.0 | 62.2 | (0.63) | 26.6 | (0.59) | 11.2 | (0.40) |
| Bachelor's degree or higher | 100.0 | 74. | (0.57) | 19.4 | (0.53) | 6.2 | (0.34) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 44.2 | (0.79) | 29.2 | (0.66) | 26.6 | (0.63) |
| \$20,000 or more | 100.0 | 65.5 | (0.38) | 25.4 | (0.36) | 9.1 | (0.22) |
| \$20,000-\$34,999 | 100.0 | 54. | (0.83) | 30.2 | (0.78) | 15.4 | (0.61) |
| \$35,000-\$54,999 | 100.0 | 62.4 | (0.79) | 27.9 | (0.78) | 9.7 | (0.48) |
| \$55,000-\$74,999 | 100.0 | 68. | (0.97) | 23.7 | (0.91) | 7.9 | (0.65) |
| \$75,000 or more | 100.0 | 73.9 | (0.72) | 20.5 | (0.72) | 5.6 | (0.54) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |
| Poor | 100.0 | 41.7 | (1.06) | 27.7 | (0.94) | 30.6 | (0.96) |
| Near poor | 100.0 | 49. | (0.81) | 30.4 | (0.79) | 20.2 | (0.67) |
| Not poor. | 100.0 | 68. | (0.43) | 23.9 | (0.41) | 7.9 | (0.24) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 100.0 | 73. | (0.40) | 21.5 | (0.37) | 5.5 | (0.18) |
| Medicaid | 100.0 | 38. | (1.19) | 28.0 | (1.11) | 33.6 | (1.23) |
| Other | 100.0 | 48.5 | (2.25) | 24.8 | (1.87) | 26.7 | (2.00) |
| Uninsured. | 100.0 | 56.3 | (0.84) | 30.2 | (0.76) | 13.5 | (0.57) |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. | 100.0 | 41.5 | (0.98) | 37.8 | (1.00) | 20.7 | (0.82) |
| Medicaid and Medicare | 100.0 | 17. | (2.26) | 25.5 | (2.27) | 57.0 | (2.88) |
| Medicare only | 100.0 | 33.2 | (1.33) | 36.5 | (1.38) | 30.3 | (1.31) |
| Other | 100.0 | 43.3 | (2.94) | 29.8 | (2.57) | 26.9 | (2.60) |
| Uninsured. . . . | 100.0 | 31.9 | (7.20) | 42.1 | (8.88) | 26.0 | (6.55) |

[^16]Table 21. Age-adjusted percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Excellent/ very good |  | Good |  | Fair/poor |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Married. | 100.0 | 64.0 | (0.45) | 25.3 | (0.40) | 10.7 | (0.28) |
| Widowed. | 100.0 | 52.4 | (3.73) | 30.4 | (3.37) | 17.2 | (1.88) |
| Divorced or separated | 100.0 | 54.7 | (0.90) | 27.6 | (0.79) | 17.7 | (0.64) |
| Never married | 100.0 | 60.0 | (0.86) | 26.4 | (0.80) | 13.7 | (0.67) |
| Living with a partner. | 100.0 | 57.1 | (1.69) | 27.1 | (1.55) | 15.8 | (1.48) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 63.9 | (0.47) | 25.3 | (0.43) | 10.9 | (0.29) |
| Small MSA | 100.0 | 61.7 | (0.60) | 25.9 | (0.52) | 12.4 | (0.38) |
| Not in MSA | 100.0 | 57.2 | (0.81) | 27.8 | (0.64) | 15.0 | (0.58) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 63.0 | (0.77) | 26.7 | (0.71) | 10.3 | (0.45) |
| Midwest | 100.0 | 62.8 | (0.58) | 26.6 | (0.61) | 10.6 | (0.38) |
| South. | 100.0 | 59.9 | (0.61) | 25.4 | (0.48) | 14.7 | (0.41) |
| West | 100.0 | 63.2 | (0.74) | 25.3 | (0.62) | 11.5 | (0.46) |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 57.3 | (1.36) | 28.0 | (1.21) | 14.7 | (1.09) |
| Hispanic or Latina, female | 100.0 | 49.5 | (1.15) | 31.1 | (1.09) | 19.4 | (0.92) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male. | 100.0 | 65.4 | (0.53) | 24.0 | (0.48) | 10.5 | (0.34) |
| White, single race, female. | 100.0 | 64.3 | (0.52) | 24.8 | (0.48) | 10.9 | (0.33) |
| Black or African American, single race, male | 100.0 | 54.4 | (1.30) | 26.9 | (1.21) | 18.7 | (1.08) |
| Black or African American, single race, female | 100.0 | 51.0 | (1.14) | 29.0 | (1.07) | 20.1 | (0.92) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).

Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, $45-64$ years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XIII.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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, 2004

| 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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$. | 215,191 | 23,099 | 104,682 | 4,529 | 9,383 | 40,989 | 5,392 | 3,677 | 13,518 | 8,989 |
| Sex |  |  |  |  |  |  |  |  |  |  |
| Male | 103,552 | 11,226 | 52,261 | 2,066 | 3,979 | 19,568 | 2,323 | 1,564 | 6,225 | 3,838 |
| Female. | 111,640 | 11,873 | 52,421 | 2,462 | 5,404 | 21,421 | 3,069 | 2,113 | 7,293 | 5,150 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 14,780 | 62,723 | 2,595 | 4,301 | 16,859 | 2,356 | 1,019 | 3,412 | 1,913 |
| 45-64 years. | 70,182 | 6,729 | 31,028 | 1,319 | 3,381 | 14,514 | 1,848 | 1,406 | 5,632 | 4,032 |
| 65-74 years. | 18,360 | 1,019 | 6,521 | 295 | 1,022 | 4,915 | 523 | 615 | 2,228 | 1,138 |
| 75 years and over. | 16,232 | 571 | 4,411 | 320 | 679 | 4,701 | 664 | 638 | 2,247 | 1,906 |
| Race |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{4}$. | 212,861 | 22,755 | 103,705 | 4,504 | 9,241 | 40,528 | 5,319 | 3,604 | 13,404 | 8,868 |
| White | 178,552 | 19,181 | 88,309 | 3,930 | 7,571 | 33,553 | 4,568 | 2,891 | 10,427 | 7,347 |
| Black or African American. | 24,602 | 2,548 | 10,548 | 368 | 1,128 | 5,025 | 563 | 574 | 2,469 | 1,266 |
| American Indian or Alaska Native | 1,501 | 182 | 473 | $\dagger$ | *108 | 321 | *59 | *46 | 185 | *59 |
| Asian | 7,853 | 806 | 4,240 | 157 | 410 | 1,531 | 120 | *92 | 273 | 196 |
| Native Hawaiian or other Pacific Islander | 352 | $\dagger$ | 136 | - | $\dagger$ | *99 | $\dagger$ | - | $\dagger$ |  |
| 2 or more races ${ }^{5}$. . . | 2,330 | 344 | 977 | *25 | 142 | 461 | *73 | *74 | 114 | 121 |
| Black or African American, white. . . . | 382 | *47 | 176 | $\dagger$ | $\dagger$ | *73 | $\dagger$ | - | *26 | $\dagger$ |
| American Indian or Alaska Native, white . | $1,138$ | 167 | 417 | $\dagger$ | *99 | 239 | *31 | *52 | *58 | *68 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . | 26,798 | 3,148 | 11,646 | 598 | 1,374 | 5,860 | 630 | 625 | 1,931 | 895 |
| Mexican or Mexican American | 17,139 | 1,892 | 7,436 | 332 | 963 | 4,051 | 400 | 426 | 1,084 | 489 |
|  | 188,393 | 19,950 | 93,036 | 3,931 | 8,009 | 35,129 | 4,763 | 3,052 | 11,587 | 8,094 |
| White, single race. . | 153,365 | 16,234 | 77,371 | 3,358 | 6,316 | 28,049 | 4,001 | 2,291 | 8,563 | 6,499 |
| Black or African American, single race | 23,806 | 2,439 | 10,174 | 347 | 1,095 | 4,854 | 542 | 558 | 2,448 | 1,237 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma . | 29,826 | 1,744 | 8,653 | 468 | 1,518 | 7,760 | 902 | 1,131 | 4,575 | 2,956 |
| High school diploma or GED ${ }^{8}$. . | 54,226 | 4,155 | 23,431 | 1,000 | 2,505 | 13,159 | 1,660 | 1,044 | 4,322 | 2,735 |
| Some college. . | 49,862 | 5,682 | 24,564 | 1,131 | 2,385 | 9,110 | 1,427 | 877 | 2,588 | 1,872 |
| Bachelor's degree or higher | 50,737 | 6,972 | 30,359 | 1,366 | 1,734 | 6,470 | 1,035 | 439 | 1,210 | 1,022 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 2,822 | 12,745 | 620 | 1,860 | 8,119 | 1,149 | 1,191 | 5,121 | 3,641 |
| \$20,000 or more . | 160,219 | 18,890 | 83,313 | 3,595 | 6,890 | 29,403 | 3,769 | 2,248 | 7,097 | 4,568 |
| \$20,000-\$34,999 | 31,224 | 2,897 | 13,239 | 599 | 1,397 | 7,236 | 889 | 728 | 2,603 | 1,498 |
| \$35,000-\$54,999 | 32,423 | 3,469 | 16,325 | 669 | 1,483 | 6,568 | 864 | 438 | 1,461 | 1,058 |
| \$55,000-\$74,999 | 23,508 | 3,405 | 12,672 | 499 | 1,186 | 3,540 | 604 | 275 | 721 | 554 |
| \$75,000 or more | 45,332 | 6,535 | 27,202 | 1,211 | 1,642 | 6,055 | 823 | 315 | 923 | 599 |
| 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, 2004-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 |  |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Number in | usands ${ }^{2}$ |  |  |  |  |
| Poor | 17,519 | 1,523 | 6,083 | 251 | 861 | 3,523 | 474 | 604 | 2,313 | 1,810 |
| Near poor | 30,388 | 2,615 | 12,059 | 620 | 1,502 | 6,784 | 919 | 828 | 3,022 | 1,939 |
| Not poor . | 113,981 | 14,443 | 61,235 | 2,603 | 4,855 | 19,373 | 2,677 | 1,344 | 4,347 | 2,873 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |
| Private. | 126,845 | 16,394 | 71,846 | 2,889 | 5,118 | 20,137 | 2,618 | 1,138 | 3,925 | 2,347 |
| Medicaid | 12,508 | 1,086 | 3,641 | 254 | 629 | 2,515 | 375 | 485 | 1,916 | 1,554 |
| Other . . . | 5,602 | 463 | 1,662 | 122 | 220 | 1,063 | 150 | 253 | 944 | 671 |
|  | 34,763 | 3,451 | 16,146 | 644 | 1,683 | 7,506 | 1,052 | 530 | 2,224 | 1,353 |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |
| Private. . . . . | 21,011 | 1,064 | 7,291 | 369 | 1,178 | 6,009 | 721 | 767 | 2,086 | 1,450 |
| Medicaid and Medicare | 1,937 | $\dagger$ | 302 | $\dagger$ | 80 | 388 | *25 | 166 | 506 | 419 |
| Medicare only . . . . . | 8,989 | 333 | 2,487 | 168 | 349 | 2,526 | 376 | 262 | 1,508 | 921 |
| Other | 2,173 | 158 | 735 | *45 | 87 | 526 | *37 | *45 | 307 | 223 |
| Uninsured. | 383 | $\dagger$ | *94 | $\dagger$ | $\dagger$ | *127 | $\dagger$ | $\dagger$ | *55 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |
| Married. | 123,435 | 13,215 | 61,762 | 2,756 | 5,286 | 23,434 | 3,010 | 1,865 | 6,953 | 4,640 |
| Widowed. | 13,417 | 563 | 4,278 | 271 | 675 | 3,541 | 417 | 464 | 1,771 | 1,368 |
| Divorced or separated | 23,137 | 2,413 | 9,534 | 428 | 1,098 | 4,432 | 864 | 636 | 2,117 | 1,505 |
| Never married . . . | 41,860 | 5,237 | 22,790 | 758 | 1,683 | 7,149 | 661 | 507 | 1,925 | 938 |
| Living with a partner. | 12,719 | 1,612 | 5,998 | 301 | 607 | 2,317 | 441 | 180 | 731 | 513 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 11,549 | 50,281 | 2,219 | 4,177 | 18,416 | 2,277 | 1,652 | 5,456 | 3,358 |
| Small MSA | 72,206 | 7,833 | 34,871 | 1,456 | 3,206 | 13,590 | 1,945 | 1,220 | 4,429 | 3,309 |
| Not in MSA | 43,203 | 3,716 | 19,530 | 854 | 2,000 | 8,984 | 1,170 | 805 | 3,634 | 2,322 |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast | 40,467 | 4,314 | 19,785 | 679 | 1,941 | 8,029 | 1,066 | 554 | 2,366 | 1,491 |
| Midwest | 52,020 | 5,024 | 26,449 | 1,040 | 2,037 | 10,413 | 1,313 | 749 | 2,954 | 1,747 |
| South. | 77,308 | 7,893 | 36,585 | 1,580 | 3,173 | 14,532 | 1,930 | 1,532 | 5,705 | 4,059 |
| West | 45,397 | 5,867 | 21,864 | 1,229 | 2,233 | 8,014 | 1,083 | 842 | 2,494 | 1,691 |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 1,732 | 6,482 | 263 | 658 | 2,908 | 255 | 191 | 819 | 375 |
| Hispanic or Latina, female . . . . . . | 13,049 | 1,416 | 5,165 | 335 | 716 | 2,952 | 375 | 434 | 1,112 | 520 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. . | 73,548 | 7,710 | 38,121 | 1,560 | 2,665 | 13,463 | 1,762 | 1,018 | 4,132 | 2,778 |
| White, single race, female. | 79,817 | 8,524 | 39,250 | 1,799 | 3,651 | 14,586 | 2,239 | 1,274 | 4,432 | 3,721 |
| Black or African American, single race, male | 10,591 | 1,051 | 4,823 | 164 | 395 | 2,144 | 212 | 228 | 1,009 | 495 |
| Black or African American, single race, female | 13,215 | 1,388 | 5,351 | 183 | 700 | 2,710 | 330 | 330 | 1,439 | 742 |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.


## - Quantity zero.

${ }^{1}$ This table is based on a question in the survey that asked respondents, "Would you say \{subject name's\} health in general is excellent, very good, good, fair, or poor?" Proxy responses were allowed for adults not taking part in this portion of the
 twelve months ago, would you say your health is better, worse, or about the same?"
${ }^{2}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I). They are, however, included in the "All persons 18 years of age and ove?" column. Numbers may not add to totals because of rounding. ${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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. DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Täble 23. Age-adjusted 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, 2004

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent or very good |  |  |  |  |  | Good |  |  |  |  |  | Fair or 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 errors) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted). | 17.0 | (0.34) | 79.5 | (0.37) | 3.6 | (0.17) | 17.1 | (0.49) | 73.1 | (0.58) | 9.7 | (0.40) | 14.8 | (0.79) | 52.5 | (1.12) | 32.7 | (1.01) |
| Total ${ }^{3}$ (crude) | 17.5 | (0.35) | 79.1 | (0.38) | 3.4 | (0.15) | 16.8 | (0.46) | 73.5 | (0.55) | 9.7 | (0.38) | 14.0 | (0.62) | 51.6 | (0.92) | 34.3 | (0.85) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 16.6 | (0.49) | 80.1 | (0.53) | 3.3 | (0.23) | 15.4 | (0.70) | 75.6 | (0.84) | 9.0 | (0.55) | 15.4 | (1.37) | 53.9 | (1.78) | 30.7 | (1.61) |
| Female | 17.4 | (0.45) | 78.8 | (0.48) | 3.8 | (0.24) | 18.6 | (0.72) | 70.9 | (0.81) | 10.5 | (0.56) | 14.4 | (0.96) | 51.5 | (1.44) | 34.1 | (1.33) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.5 | (0.49) | 78.3 | (0.52) | 3.2 | (0.20) | 18.3 | (0.78) | 71.7 | (0.91) | 10.0 | (0.60) | 16.1 | (1.37) | 53.8 | (1.87) | 30.2 | (1.69) |
| 45-64 years | 17.2 | (0.60) | 79.4 | (0.65) | 3.4 | (0.28) | 17.1 | (0.79) | 73.5 | (0.93) | 9.4 | (0.58) | 12.7 | (0.87) | 50.9 | (1.35) | 36.4 | (1.25) |
| 65-74 years | 13.0 | (1.00) | 83.2 | (1.14) | 3.8 | (0.64) | 15.8 | (1.28) | 76.1 | (1.46) | 8.1 | (0.91) | 15.4 | (1.70) | 56.0 | (2.29) | 28.6 | (2.00) |
| 75 years and over | 10.8 | (1.18) | 83.2 | (1.38) | 6.0 | (0.92) | 11.2 | (1.07) | 77.8 | (1.42) | 11.0 | (1.08) | 13.3 | (1.41) | 46.9 | (2.01) | 39.8 | (1.93) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 16.9 | (0.34) | 79.5 | (0.37) | 3.6 | (0.17) | 17.1 | (0.49) | 73.2 | (0.59) | 9.7 | (0.40) | 14.6 | (0.79) | 52.8 | (1.12) | 32.7 | (1.03) |
| White | 16.8 | (0.37) | 79.5 | (0.39) | 3.6 | (0.18) | 17.0 | (0.56) | 72.9 | (0.66) | 10.1 | (0.46) | 14.7 | (0.92) | 51.4 | (1.35) | 33.9 | (1.20) |
| Black or African American | 17.7 | (1.04) | 79.1 | (1.23) | 3.2 | (0.63) | 16.8 | (1.20) | 74.9 | (1.45) | 8.3 | (0.90) | 13.2 | (1.57) | 58.3 | (2.02) | 28.5 | (1.86) |
| American Indian or Alaska Native. | 23.4 | (4.72) | 71.9 | (4.99) |  | $\dagger$ | 20.5 | (5.44) | 68.6 | (6.03) | *10.9 | (3.28) | *19.7 | (7.16) | 55.3 | (10.36) | *25.1 | (8.78) |
| Asian | 13.7 | (1.57) | 83.1 | (1.78) | 3.2 | (0.85) | 19.1 | (2.73) | 74.4 | (3.07) | 6.5 | (1.68) | 19.7 | (5.90) | 53.4 | (7.09) | 26.9 | (5.22) |
| Native Hawaiian or other Pacific Islander . | *18.3 | (6.67) | 81.7 | (6.67) |  | - |  | $\dagger$ | 77.6 | (11.38) |  | $\dagger$ |  | - | 100.0 | (0.00) |  | - |
| 2 or more races ${ }^{6}$ | 21.9 | (3.19) | 75.9 | (3.27) | *2.2 | (1.04) | 20.7 | (3.73) | 68.7 | (4.29) | *10.6 | (3.28) | 26.8 | (7.44) | 37.7 | (7.23) | 35.5 | (6.65) |
| Black or African American, white | *19.7 | (8.53) | 78.2 | (8.71) |  | $\dagger$ |  | $\dagger$ | 68.8 | (8.98) |  | $\dagger$ |  | - | 66.4 | (16.09) | *33.6 | (16.09) |
| American Indian or Alaska Native, white | 25.7 | (5.51) | 72.8 | (5.59) |  | $\dagger$ | 29.4 | (5.63) | 63.1 | (6.24) | *7.5 | (3.40) | 40.9 | (10.47) | *28.6 | (9.10) | 30.5 | (8.85) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino. | 18.8 | (0.98) | 77.2 | (1.10) | 4.0 | (0.62) | 16.7 | (1.11) | 75.1 | (1.28) | 8.2 | (0.81) | 18.4 | (1.87) | 57.0 | (2.22) | 24.6 | (1.82) |
| Mexican or Mexican American. | 17.4 | (1.16) | 78.2 | (1.43) | 4.4 | (0.99) | 17.1 | (1.35) | 75.5 | (1.51) | 7.4 | (0.88) | 21.8 | (2.57) | 54.9 | (2.78) | 23.3 | (2.24) |
| Not Hispanic or Latino | 16.7 | (0.36) | 79.8 | (0.38) | 3.5 | (0.17) | 17.1 | (0.56) | 72.7 | (0.67) | 10.1 | (0.45) | 14.1 | (0.89) | 51.5 | (1.28) | 34.3 | (1.17) |
| White, single race | 16.5 | (0.39) | 80.0 | (0.42) | 3.6 | (0.19) | 17.1 | (0.66) | 72.2 | (0.78) | 10.7 | (0.54) | 13.8 | (1.07) | 49.6 | (1.63) | 36.6 | (1.45) |
| Black or African American, single race. | 17.6 | (1.04) | 79.2 | (1.24) | 3.2 | (0.64) | 16.8 | (1.22) | 74.9 | (1.47) | 8.3 | (0.90) | 13.0 | (1.59) | 58.7 | (2.04) | 28.3 | (1.89) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 16.1 | (1.05) | 79.8 | (1.17) | 4.1 | (0.59) | 14.9 | (1.02) | 76.6 | (1.14) | 8.5 | (0.76) | 13.4 | (1.32) | 53.5 | (1.87) | 33.1 | (1.86) |
| High school diploma or GED ${ }^{9}$ | 14.3 | (0.64) | 82.1 | (0.71) | 3.6 | (0.36) | 14.6 | (0.81) | 75.8 | (1.01) | 9.6 | (0.70) | 14.2 | (1.41) | 53.8 | (1.97) | 32.0 | (1.67) |
| Some college | 17.7 | (0.67) | 78.5 | (0.72) | 3.8 | (0.36) | 18.9 | (0.98) | 69.6 | (1.21) | 11.5 | (0.84) | 16.6 | (1.59) | 49.2 | (2.01) | 34.2 | (1.95) |
| Bachelor's degree or higher | 17.2 | (0.61) | 79.1 | (0.67) | 3.7 | (0.31) | 19.0 | (1.26) | 69.4 | (1.43) | 11.6 | (1.00) | 16.5 | (2.31) | 47.5 | (3.21) | 36.0 | (3.16) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 17.6 | (0.87) | 78.4 | (1.02) | 4.0 | (0.53) | 17.1 | (0.95) | 72.5 | (1.12) | 10.4 | (0.74) | 12.7 | (1.16) | 52.8 | (1.55) | 34.5 | (1.43) |
| \$20,000 or more | 17.4 | (0.39) | 79.1 | (0.42) | 3.6 | (0.19) | 17.4 | (0.60) | 73.0 | (0.71) | 9.6 | (0.48) | 17.2 | (1.19) | 51.7 | (1.60) | 31.1 | (1.46) |
| \$20,000-\$34,999. | 16.7 | (0.80) | 79.7 | (0.87) | 3.6 | (0.40) | 15.2 | (1.10) | 75.2 | (1.31) | 9.6 | (0.83) | 16.4 | (1.82) | 54.3 | (2.47) | 29.4 | (2.15) |
| \$35,000-\$54,999. | 16.7 | (0.81) | 80.1 | (0.87) | 3.2 | (0.37) | 16.5 | (1.24) | 73.6 | (1.46) | 10.0 | (0.94) | 16.3 | (2.27) | 49.2 | (3.06) | 34.6 | (2.95) |
| \$55,000-\$74,999. | 19.1 | (1.03) | 77.6 | (1.13) |  | (0.54) | 22.1 | (1.81) | 66.3 | (2.03) | 11.6 | (1.36) | 17.3 | (3.43) | 47.6 | (4.61) | 35.2 | (4.52) |
| \$75,000 or more | 18.3 | (0.90) | 77.6 | (0.99) | 4.1 | (0.58) | 19.7 | (1.55) | 70.1 | (1.82) | 10.2 | (1.21) | 19.3 | (3.82) | 47.7 | (5.00) | 33.0 | (4.88) |

See footnotes at end of table.

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent or very good |  |  |  |  |  | Good |  |  |  |  |  | Fair or 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 errors) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 18.3 | (1.29) | 77.4 | (1.54) | 4.2 | (0.87) | 17.8 | (1.51) | 71.7 | (1.74) | 10.5 | (1.10) | 14.4 | (1.65) | 49.1 | (1.96) | 36.5 | (1.81) |
| Near poor. | 15.9 | (0.92) | 79.9 | (1.02) | 4.3 | (0.52) | 16.4 | (1.15) | 73.5 | (1.37) | 10.0 | (0.88) | 14.3 | (1.60) | 52.5 | (2.33) | 33.2 | (2.20) |
| Not poor | 18.0 | (0.46) | 78.5 | (0.49) | 3.5 | (0.22) | 18.2 | (0.75) | 71.4 | (0.91) | 10.4 | (0.63) | 17.5 | (1.58) | 51.5 | (2.12) | 31.0 | (1.92) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 18.0 | (0.43) | 78.8 | (0.45) | 3.2 | (0.18) | 18.4 | (0.74) | 72.0 | (0.87) | 9.6 | (0.59) | 16.6 | (1.61) | 52.3 | (2.20) | 31.1 | (2.04) |
| Medicaid | 21.6 | (2.15) | 73.0 | (2.31) | 5.4 | (1.28) | 18.0 | (1.81) | 70.8 | (2.17) | 11.2 | (1.52) | 13.1 | (1.50) | 49.8 | (2.36) | 37.1 | (2.18) |
| Other | 21.1 | (2.63) | 72.9 | (2.92) | 5.9 | (1.57) | 15.9 | (3.06) | 71.0 | (4.23) | 13.1 | (3.20) | 16.3 | (4.07) | 55.3 | (4.38) | 28.3 | (4.06) |
| Uninsured | 16.4 | (0.92) | 80.2 | (1.02) | 3.4 | (0.43) | 16.1 | (1.17) | 73.6 | (1.36) | 10.3 | (0.86) | 13.5 | (1.75) | 54.9 | (2.36) | 31.6 | (2.20) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private . . . . . . . | 12.0 | (1.00) | 83.5 | (1.16) | 4.4 | (0.73) | 14.9 | (1.12) | 76.0 | (1.29) | 9.1 | (0.85) | 18.3 | (1.70) | 49.3 | (2.31) | 32.3 | (1.98) |
| Medicaid and Medicare |  | $\dagger$ | 89.5 | (4.55) |  | $\dagger$ | 16.5 | (3.63) | 78.3 | (3.91) | *5.2 | (1.91) | 15.3 | (2.96) | 46.0 | (3.68) | 38.6 | (3.63) |
| Medicare only . | 11.3 | (1.44) | 82.9 | (1.78) | 5.9 | (1.22) | 10.8 | (1.55) | 77.7 | (1.98) | 11.5 | (1.52) | 9.9 | (1.74) | 56.5 | (2.86) | 33.6 | (2.76) |
| Other | 16.0 | (3.05) | 79.1 | (3.66) | *4.9 | (1.93) | 12.7 | (3.41) | 81.2 | (4.10) | *6.1 | (2.61) | *7.9 | (3.19) | 54.2 | (5.94) | 37.9 | (5.83) |
| Uninsured |  | $\dagger$ | 80.8 | (8.38) |  | $\dagger$ |  | $\dagger$ | 77.6 | (13.11) |  | $\dagger$ |  | $\dagger$ | 57.0 | (13.33) | *27.2 | (12.30) |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 16.7 | (0.46) | 79.6 | (0.50) | 3.7 | (0.23) | 17.0 | (0.70) | 72.9 | (0.82) | 10.1 | (0.61) | 15.2 | (1.25) | 52.6 | (1.72) | 32.2 | (1.62) |
| Widowed | 18.2 | (5.12) | 76.5 | (5.52) |  | $\dagger$ | 28.0 | (6.70) | 68.5 | (6.76) | 3.5 | (0.59) | *16.8 | (7.71) | 49.1 | (9.02) | 34.1 | (8.31) |
| Divorced or separated | 19.5 | (1.04) | 77.1 | (1.08) | 3.4 | (0.41) | 17.1 | (1.22) | 69.3 | (1.53) | 13.6 | (1.16) | 15.7 | (1.78) | 48.8 | (2.30) | 35.5 | (2.06) |
| Never married | 16.5 | (0.86) | 80.5 | (0.99) | 3.0 | (0.47) | 16.6 | (1.19) | 76.7 | (1.30) | 6.8 | (0.71) | 15.5 | (1.80) | 57.0 | (2.32) | 27.5 | (2.00) |
| Living with a partner | 17.9 | (1.48) | 76.7 | (2.21) | *5.4 | (1.75) | 17.1 | (2.58) | 69.9 | (3.10) | 13.0 | (1.87) | 10.8 | (2.21) | 55.5 | (3.82) | 33.7 | (3.55) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA . | 17.3 | (0.49) | 79.0 | (0.54) | 3.6 | (0.25) | 17.3 | (0.74) | 73.6 | (0.86) | 9.2 | (0.55) | 17.8 | (1.39) | 53.0 | (1.67) | 29.3 | (1.44) |
| Small MSA | 17.4 | (0.60) | 79.2 | (0.64) | 3.4 | (0.28) | 17.2 | (0.85) | 72.3 | (1.02) | 10.5 | (0.73) | 13.4 | (1.25) | 50.1 | (2.03) | 36.4 | (1.87) |
| Not in MSA. | 15.2 | (0.70) | 81.2 | (0.76) | 3.6 | (0.38) | 16.8 | (1.02) | 73.5 | (1.24) | 9.7 | (0.81) | 12.1 | (1.44) | 55.2 | (2.18) | 32.7 | (2.01) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 17.1 | (0.77) | 80.1 | (0.81) | 2.8 | (0.30) | 18.3 | (1.26) | 72.1 | (1.51) | 9.6 | (0.92) | 12.1 | (1.77) | 55.8 | (2.99) | 32.1 | (2.83) |
| Midwest. | 15.1 | (0.64) | 81.7 | (0.67) | 3.3 | (0.33) | 15.4 | (0.91) | 74.9 | (1.18) | 9.7 | (0.86) | 15.2 | (1.77) | 54.1 | (2.69) | 30.8 | (2.29) |
| South | 16.5 | (0.59) | 79.9 | (0.66) | 3.6 | (0.28) | 16.2 | (0.82) | 73.8 | (0.93) | 10.1 | (0.67) | 15.0 | (1.24) | 51.0 | (1.63) | 34.1 | (1.55) |
| West. | 19.8 | (0.75) | 75.7 | (0.79) | 4.5 | (0.41) | 19.9 | (1.07) | 70.6 | (1.28) | 9.5 | (0.78) | 16.1 | (1.72) | 51.6 | (2.25) | 32.3 | (2.00) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male. . | 19.2 | (1.43) | 76.9 | (1.61) | 3.9 | (1.04) | 17.2 | (1.78) | 76.4 | (1.98) | 6.4 | (1.01) | 13.9 | (2.63) | 59.9 | (3.72) | 26.2 | (3.15) |
| Hispanic or Latina, female. | 18.6 | (1.21) | 77.0 | (1.29) | 4.4 | (0.63) | 16.6 | (1.40) | 73.8 | (1.70) | 9.6 | (1.12) | 21.5 | (2.42) | 55.3 | (2.66) | 23.2 | (2.07) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 15.9 | (0.58) | 80.7 | (0.61) | 3.4 | (0.26) | 15.0 | (0.89) | 75.2 | (1.08) | 9.9 | (0.73) | 15.6 | (1.90) | 52.1 | (2.44) | 32.4 | (2.17) |
| White, single race, female | 17.0 | (0.52) | 79.3 | (0.57) | 3.7 | (0.27) | 19.0 | (1.00) | 69.5 | (1.11) | 11.5 | (0.79) | 12.5 | (1.26) | 47.6 | (2.17) | 39.9 | (2.04) |
| Black or African American, single race, male . | 16.6 | (1.54) | 80.2 | (1.82) | 3.2 | (0.96) | 14.5 | (1.90) | 77.9 | (2.31) | 7.6 | (1.46) | 13.3 | (2.73) | 60.9 | (4.07) | 25.8 | (3.40) |
| Black or African American, single race, female. | 18.6 | (1.38) | 78.3 | (1.52) | 3.1 | (0.69) | 18.6 | (1.61) | 72.5 | (1.86) | 8.8 | (1.17) | 12.9 | (1.94) | 57.6 | (2.48) | 29.5 | (2.30) |

## - Quantity zero.


 worse, or about the same?"
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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. NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XIV. DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 24. Frequency distributions of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | All persons 18 years of age and over | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Everyday smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |  |
| Total ${ }^{6}$ | 215,191 | 44,458 | 36,145 | 8,313 | 45,617 | 122,772 |
| Sex |  |  |  |  |  |  |
| Male | 103,552 | 23,942 | 19,403 | 4,539 | 25,360 | 52,829 |
| Female . | 111,640 | 20,516 | 16,742 | 3,774 | 20,257 | 69,943 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 25,898 | 20,382 | 5,516 | 12,823 | 70,431 |
| 45-64 years. | 70,182 | 15,544 | 13,205 | 2,338 | 19,358 | 34,596 |
| 65-74 years. | 18,360 | 2,154 | 1,799 | 355 | 7,197 | 8,771 |
| 75 years and over | 16,232 | 862 | 759 | 103 | 6,238 | 8,974 |
| Race |  |  |  |  |  |  |
| 1 race $^{7}$ | 212,861 | 43,660 | 35,522 | 8,139 | 45,199 | 121,675 |
| White. | 178,552 | 37,303 | 30,579 | 6,725 | 40,794 | 98,724 |
| Black or African American . | 24,602 | 4,886 | 3,807 | 1,079 | 3,119 | 16,111 |
| American Indian or Alaska Native | 1,501 | 462 | 386 | *76 | 298 | 737 |
| Asian. | 7,853 | 898 | 645 | 253 | 934 | 5,916 |
| Native Hawaiian or other Pacific Islander. | 352 | *111 | *105 | $\dagger$ | *53 | 188 |
| 2 or more races ${ }^{8}$ | 2,330 | 798 | 623 | 175 | 418 | 1,098 |
| Black or African American, white . | 382 | 108 | *74 | *34 | $\dagger$ | 246 |
| American Indian or Alaska Native, white | 1,138 | 504 | 430 | *74 | 239 | 387 |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 3,982 | 2,641 | 1,340 | 3,515 | 19,051 |
| Mexican or Mexican American | 17,139 | 2,405 | 1,506 | 899 | 2,068 | 12,523 |
| Not Hispanic or Latino. | 188,393 | 40,476 | 33,503 | 6,973 | 42,102 | 103,721 |
| White, single race | 153,365 | 33,659 | 28,185 | 5,474 | 37,525 | 80,676 |
| Black or African American, single race | 23,806 | 4,706 | 3,677 | 1,029 | 3,033 | 15,597 |
| Education ${ }^{10}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 7,735 | 6,686 | 1,050 | 6,732 | 15,073 |
| High school diploma or GED ${ }^{11}$ | 54,226 | 13,527 | 11,621 | 1,906 | 12,845 | 27,309 |
| Some college | 49,862 | 10,985 | 8,874 | 2,112 | 12,581 | 25,911 |
| Bachelor's degree or higher | 50,737 | 5,224 | 3,627 | 1,598 | 11,244 | 33,893 |
| Family income ${ }^{12}$ |  |  |  |  |  |  |
| Less than \$20,000 | 37,437 | 9,709 | 8,035 | 1,674 | 6,822 | 20,568 |
| \$20,000 or more | 160,219 | 31,684 | 25,641 | 6,043 | 35,706 | 91,827 |
| \$20,000-\$34,999 | 31,224 | 7,717 | 6,236 | 1,482 | 6,399 | 16,925 |
| \$35,000-\$54,999 | 32,423 | 7,331 | 6,021 | 1,310 | 7,509 | 17,469 |
| \$55,000-\$74,999 | 23,508 | 4,871 | 4,004 | 866 | 4,957 | 13,645 |
| \$75,000 or more. | 45,332 | 6,719 | 5,185 | 1,534 | 10,751 | 27,771 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |
| Poor. | 17,519 | 5,061 | 4,207 | 853 | 2,572 | 9,781 |
| Near poor | 30,388 | 7,734 | 6,353 | 1,381 | 5,511 | 16,982 |
| Not poor | 113,981 | 21,867 | 17,595 | 4,272 | 26,960 | 64,829 |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private. | 126,845 | 24,037 | 19,098 | 4,939 | 24,682 | 76,972 |
| Medicaid. | 12,508 | 4,042 | 3,388 | 654 | 1,939 | 6,403 |
| Other. | 5,602 | 1,597 | 1,277 | 320 | 1,418 | 2,483 |
| Uninsured. | 34,763 | 11,574 | 9,688 | 1,886 | 4,109 | 18,640 |
| Age 65 years and over: |  |  |  |  |  |  |
| Private. | 21,011 | 1,541 | 1,255 | 285 | 8,642 | 10,683 |
| Medicaid and Medicare | 1,937 | 219 | 190 | *29 | 584 | 1,106 |
| Medicare only | 8,989 | 986 | 881 | 104 | 3,128 | 4,691 |
| Other. | 2,173 | 231 | 207 | *24 | 989 | 930 |
| Uninsured. | 383 | *40 | *24 | $\dagger$ | *86 | 251 |

[^17]Table 24. Frequency distributions of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Everyday smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |
| Married . | 123,435 | 20,763 | 17,030 | 3,733 | 30,375 | 71,041 |
| Widowed. | 13,417 | 1,638 | 1,369 | 269 | 4,182 | 7,473 |
| Divorced or separated. | 23,137 | 7,401 | 6,284 | 1,117 | 4,905 | 10,604 |
| Never married. | 41,860 | 9,762 | 7,230 | 2,531 | 3,934 | 27,663 |
| Living with a partner . | 12,719 | 4,766 | 4,128 | 638 | 2,164 | 5,658 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |
| Large MSA | 99,783 | 17,711 | 13,683 | 4,029 | 20,212 | 60,682 |
| Small MSA. | 72,206 | 15,663 | 12,741 | 2,922 | 16,187 | 39,581 |
| Not in MSA | 43,203 | 11,083 | 9,721 | 1,362 | 9,218 | 22,509 |
| Region |  |  |  |  |  |  |
| Northeast | 40,467 | 7,753 | 6,181 | 1,572 | 10,006 | 22,295 |
| Midwest | 52,020 | 11,725 | 9,694 | 2,031 | 11,539 | 28,190 |
| South . | 77,308 | 17,209 | 14,331 | 2,879 | 14,925 | 44,157 |
| West | 45,397 | 7,770 | 5,939 | 1,831 | 9,147 | 28,131 |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 2,567 | 1,640 | 926 | 2,358 | 8,643 |
| Hispanic or Latina, female | 13,049 | 1,415 | 1,001 | 414 | 1,157 | 10,408 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 73,548 | 17,496 | 14,693 | 2,804 | 20,293 | 34,875 |
| White, single race, female . | 79,817 | 16,163 | 13,492 | 2,671 | 17,231 | 45,801 |
| Black or African American, single race, male | 10,591 | 2,465 | 1,988 | 476 | 1,626 | 6,230 |
| Black or African American, single race, female | 13,215 | 2,241 | 1,688 | 553 | 1,407 | 9,367 |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
${ }^{1}$ Respondents were asked, "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?"
${ }^{2}$ Current smokers have smoked at least 100 cigarettes in their lifetime and still currently smoke. Everyday smokers are current smokers who smoke every day while some day smokers are current smokers who smoke on some days.
${ }^{3}$ Former smokers are persons who have smoked at least 100 cigarettes in their lifetime, but currently do not smoke at all.
${ }^{4}$ Nonsmokers are persons who have never smoked at least 100 cigarettes in their lifetime.
${ }^{5}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I) but they are included in the "All persons 18 years of age and over" column. Numbers may not add to totals because of rounding.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{10}$ Education is shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{15}$ MSA is 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.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 25. Age-adjusted percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Total | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ |  | Everyday smokers ${ }^{2}$ |  | Some day smokers ${ }^{2}$ |  | Former smokers ${ }^{3}$ |  | Nonsmokers ${ }^{4}$ |  |
|  | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (age adjusted) | 100.0 | 20.8 | (0.30) | 16.9 | (0.28) | 3.9 | (0.13) | 21.3 | (0.28) | 58.0 | (0.37) |
| Total ${ }^{6}$ (crude). | 100.0 | 20.9 | (0.31) | 17.0 | (0.28) | 3.9 | (0.13) | 21.4 | (0.30) | 57.7 | (0.38) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 23.0 | (0.43) | 18.6 | (0.40) | 4.4 | (0.20) | 25.4 | (0.43) | 51.6 | (0.52) |
| Female . | 100.0 | 18.7 | (0.38) | 15.2 | (0.35) | 3.5 | (0.16) | 17.9 | (0.35) | 63.4 | (0.49) |
| Age ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 23.7 | (0.44) | 18.7 | (0.39) | 5.1 | (0.21) | 11.7 | (0.32) | 64.5 | (0.51) |
| 45-64 years. | 100.0 | 22.4 | (0.50) | 19.0 | (0.47) | 3.4 | (0.19) | 27.9 | (0.54) | 49.8 | (0.59) |
| 65-74 years. | 100.0 | 11.9 | (0.67) | 9.9 | (0.58) | 2.0 | (0.29) | 39.7 | (1.06) | 48.4 | (1.06) |
| 75 years and over | 100.0 | 5.4 | (0.44) | 4.7 | (0.41) | 0.6 | (0.15) | 38.8 | (1.09) | 55.8 | (1.10) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{8}$ | 100.0 | 20.6 | (0.30) | 16.8 | (0.28) | 3.9 | (0.13) | 21.3 | (0.29) | 58.1 | (0.37) |
| White. | 100.0 | 21.2 | (0.34) | 17.3 | (0.31) | 3.9 | (0.15) | 22.5 | (0.32) | 56.3 | (0.41) |
| Black or African American | 100.0 | 19.6 | (0.77) | 15.3 | (0.69) | 4.3 | (0.33) | 14.2 | (0.67) | 66.2 | (0.93) |
| American Indian or Alaska Native | 100.0 | 28.8 | (3.19) | 24.2 | (3.01) | 4.5 | (1.32) | 23.3 | (3.45) | 47.9 | (3.95) |
| Asian. | 100.0 | 11.2 | (1.23) | 8.2 | (1.03) | 2.9 | (0.61) | 13.1 | (1.36) | 75.7 | (1.66) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 30.2 | (8.21) | 28.8 | (8.15) |  | $\dagger$ | 19.7 | (4.51) | 50.1 | (8.93) |
| 2 or more races ${ }^{9}$ | 100.0 | 33.3 | (2.97) | 26.3 | (2.89) | 6.9 | (1.49) | 19.7 | (2.35) | 47.0 | (3.36) |
| Black or African American, white | 100.0 | 24.2 | (5.13) | *16.2 | (4.93) | *8.0 | (2.74) | *10.3 | (3.61) | 65.5 | (5.62) |
| American Indian or Alaska Native, white | 100.0 | 44.1 | (4.52) | 37.5 | (4.56) | *6.6 | (2.25) | 22.4 | (3.70) | 33.5 | (4.36) |
| Hispanic or Latino origin ${ }^{10}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 14.1 | (0.57) | 9.7 | (0.50) | 4.5 | (0.30) | 15.8 | (0.68) | 70.0 | (0.86) |
| Mexican or Mexican American | 100.0 | 13.2 | (0.69) | 8.5 | (0.62) | 4.6 | (0.39) | 15.4 | (0.89) | 71.4 | (1.05) |
| Not Hispanic or Latino. | 100.0 | 21.9 | (0.34) | 18.0 | (0.31) | 3.8 | (0.14) | 21.9 | (0.31) | 56.3 | (0.40) |
| White, single race | 100.0 | 22.7 | (0.39) | 18.9 | (0.36) | 3.8 | (0.16) | 23.5 | (0.35) | 53.8 | (0.46) |
| Black or African American, single race | 100.0 | 19.5 | (0.78) | 15.3 | (0.71) | 4.2 | (0.33) | 14.2 | (0.68) | 66.3 | (0.95) |
| Education ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 29.1 | (0.88) | 25.1 | (0.89) | 4.0 | (0.34) | 20.2 | (0.67) | 50.7 | (0.91) |
| High school diploma or GED ${ }^{12}$ | 100.0 | 25.8 | (0.59) | 22.1 | (0.56) | 3.7 | (0.24) | 22.8 | (0.57) | 51.4 | (0.69) |
| Some college | 100.0 | 21.3 | (0.54) | 17.2 | (0.49) | 4.1 | (0.26) | 26.3 | (0.58) | 52.3 | (0.68) |
| Bachelor's degree or higher | 100.0 | 10.0 | (0.41) | 7.0 | (0.35) | 3.0 | (0.23) | 23.8 | (0.58) | 66.2 | (0.66) |
| Family income ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 28.4 | (0.72) | 23.5 | (0.67) | 4.9 | (0.30) | 16.8 | (0.52) | 54.8 | (0.76) |
| \$20,000 or more | 100.0 | 19.4 | (0.32) | 15.7 | (0.29) | 3.7 | (0.15) | 22.8 | (0.34) | 57.8 | (0.42) |
| \$20,000-\$34,999 | 100.0 | 25.8 | (0.77) | 20.9 | (0.73) | 4.9 | (0.37) | 19.7 | (0.63) | 54.5 | (0.83) |
| \$35,000-\$54,999 | 100.0 | 21.9 | (0.69) | 18.0 | (0.63) | 3.9 | (0.33) | 24.3 | (0.68) | 53.8 | (0.84) |
| \$55,000-\$74,999 | 100.0 | 19.4 | (0.82) | 15.9 | (0.78) | 3.5 | (0.34) | 23.1 | (0.90) | 57.5 | (1.02) |
| \$75,000 or more. | 100.0 | 14.3 | (0.59) | 11.2 | (0.55) | 3.2 | (0.27) | 25.1 | (0.78) | 60.6 | (0.88) |
| Poverty status ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 29.2 | (1.00) | 24.6 | (0.93) | 4.7 | (0.41) | 16.1 | (0.80) | 54.7 | (1.12) |
| Near poor | 100.0 | 26.7 | (0.76) | 22.0 | (0.71) | 4.7 | (0.37) | 18.1 | (0.66) | 55.2 | (0.79) |
| Not poor | 100.0 | 18.8 | (0.38) | 15.1 | (0.34) | 3.7 | (0.18) | 23.9 | (0.40) | 57.3 | (0.49) |
| Health insurance coverage ${ }^{15}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 19.2 | (0.37) | 15.2 | (0.33) | 4.0 | (0.18) | 18.6 | (0.35) | 62.2 | (0.47) |
| Medicaid. | 100.0 | 32.7 | (1.25) | 27.5 | (1.26) | 5.2 | (0.52) | 16.2 | (0.94) | 51.0 | (1.28) |
| Other. | 100.0 | 28.8 | (2.11) | 21.6 | (1.89) | 7.2 | (1.32) | 19.7 | (1.57) | 51.5 | (2.22) |
| Uninsured. | 100.0 | 34.3 | (0.83) | 28.9 | (0.79) | 5.4 | (0.35) | 13.0 | (0.60) | 52.7 | (0.85) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 7.4 | (0.49) | 6.0 | (0.43) | 1.4 | (0.23) | 41.4 | (0.97) | 51.2 | (0.98) |
| Medicaid and Medicare | 100.0 | 11.4 | (1.59) | 9.9 | (1.55) | *1.5 | (0.52) | 30.6 | (2.75) | 58.0 | (2.94) |
| Medicare only | 100.0 | 11.2 | (0.90) | 10.0 | (0.86) | 1.2 | (0.29) | 35.5 | (1.47) | 53.3 | (1.53) |
| Other. . | 100.0 | 10.5 | (1.69) | 9.5 | (1.61) | *1.1 | (0.51) | 46.2 | (3.01) | 43.2 | (2.91) |
| Uninsured. | 100.0 | *9.6 | (3.58) | *6.1 | (2.66) |  | $\dagger$ | *22.5 | (9.78) | 67.9 | (9.67) |

See footnotes at end of table.

Table 25. Age-adjusted percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Total | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ |  | Everyday smokers ${ }^{2}$ |  | Some day smokers ${ }^{2}$ |  | Former smokers ${ }^{3}$ |  | Nonsmokers ${ }^{4}$ |  |
|  | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 16.8 | (0.36) | 13.7 | (0.33) | 3.1 | (0.16) | 23.9 | (0.41) | 59.3 | (0.48) |
| Widowed. | 100.0 | 26.4 | (4.00) | 23.9 | (4.00) | 2.5 | (0.58) | 20.5 | (2.30) | 53.2 | (3.98) |
| Divorced or separated. | 100.0 | 31.7 | (0.86) | 26.8 | (0.87) | 4.9 | (0.36) | 20.8 | (0.70) | 47.5 | (0.93) |
| Never married. | 100.0 | 21.6 | (0.70) | 16.5 | (0.66) | 5.1 | (0.33) | 15.6 | (0.71) | 62.8 | (0.90) |
| Living with a partner . | 100.0 | 33.5 | (1.34) | 29.5 | (1.33) | 4.0 | (0.48) | 24.0 | (1.63) | 42.4 | (1.74) |
| Place of residence ${ }^{16}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 17.7 | (0.39) | 13.7 | (0.35) | 4.0 | (0.18) | 20.8 | (0.39) | 61.5 | (0.49) |
| Small MSA. | 100.0 | 21.9 | (0.55) | 17.8 | (0.48) | 4.1 | (0.24) | 22.3 | (0.48) | 55.8 | (0.68) |
| Not in MSA | 100.0 | 26.2 | (0.85) | 23.0 | (0.82) | 3.2 | (0.28) | 20.6 | (0.73) | 53.2 | (0.92) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 19.7 | (0.70) | 15.7 | (0.64) | 4.1 | (0.35) | 23.9 | (0.67) | 56.4 | (0.87) |
| Midwest | 100.0 | 22.7 | (0.60) | 18.7 | (0.55) | 4.0 | (0.27) | 22.1 | (0.55) | 55.2 | (0.74) |
| South . | 100.0 | 22.4 | (0.55) | 18.6 | (0.49) | 3.8 | (0.21) | 19.5 | (0.47) | 58.1 | (0.65) |
| West | 100.0 | 17.0 | (0.58) | 13.0 | (0.53) | 4.0 | (0.25) | 20.9 | (0.64) | 62.1 | (0.74) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 17.7 | (0.91) | 11.8 | (0.78) | 5.9 | (0.51) | 22.3 | (1.12) | 60.1 | (1.35) |
| Hispanic or Latina, female | 100.0 | 10.5 | (0.67) | 7.6 | (0.60) | 2.9 | (0.32) | 10.1 | (0.75) | 79.4 | (1.00) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 24.2 | (0.54) | 20.2 | (0.51) | 3.9 | (0.24) | 27.0 | (0.52) | 48.9 | (0.65) |
| White, single race, female. | 100.0 | 21.2 | (0.50) | 17.7 | (0.46) | 3.6 | (0.20) | 20.7 | (0.45) | 58.1 | (0.61) |
| Black or African American, single race, male | 100.0 | 23.0 | (1.21) | 18.6 | (1.13) | 4.4 | (0.51) | 18.6 | (1.07) | 58.4 | (1.39) |
| Black or African American, single race, female | 100.0 | 16.8 | (0.92) | 12.6 | (0.80) | 4.1 | (0.46) | 11.4 | (0.76) | 71.9 | (1.13) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
'Respondents were asked, "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?"
${ }^{2}$ Current smokers have smoked at least 100 cigarettes in their lifetime and still currently smoke. Everyday smokers are current smokers who smoke every day while some day smokers are current smokers who smoke on some days.
${ }^{3}$ Former smokers are persons who have smoked at least 100 cigarettes in their lifetime, but currently do not smoke at all.
${ }^{4}$ Nonsmokers are persons who have never smoked at least 100 cigarettes in their lifetime.
${ }^{5}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ Estimates for age groups are not age adjusted.
${ }^{8}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{9}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{10}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{11}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, $45-64$ years, 65-74 years, and 75 years and over.
${ }^{12}$ GED is General Educational Development high school equivalency diploma.
${ }^{13}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{14}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{15}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{16}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XV.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 26. Frequency distributions of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 ${ }^{2,3}$ | Former regular ${ }^{2,3}$ | Current infrequent ${ }^{2,3}$ | Current regular ${ }^{2,3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Total ${ }^{5}$ | 215,191 | 51,206 | 16,739 | 13,653 | 27,706 | 98,196 |
| Sex |  |  |  |  |  |  |
| Male | 103,552 | 17,788 | 6,755 | 7,740 | 9,963 | 56,818 |
| Female | 111,640 | 33,418 | 9,984 | 5,912 | 17,743 | 41,378 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 26,906 | 5,550 | 4,219 | 13,864 | 55,616 |
| 45-64 years. | 70,182 | 13,845 | 6,899 | 5,302 | 9,976 | 31,902 |
| 65-74 years. | 18,360 | 5,025 | 2,067 | 1,870 | 2,131 | 6,589 |
| 75 years and over | 16,232 | 5,430 | 2,224 | 2,263 | 1,735 | 4,089 |
| Race |  |  |  |  |  |  |
| 1 race $^{6}$ | 212,861 | 50,822 | 16,485 | 13,515 | 27,379 | 97,034 |
| White. | 178,552 | 37,646 | 13,834 | 11,974 | 23,202 | 85,721 |
| Black or African American | 24,602 | 8,948 | 2,162 | 1,223 | 3,055 | 8,122 |
| American Indian or Alaska Native | 1,501 | 359 | 168 | 156 | 194 | 575 |
| Asian. | 7,853 | 3,751 | 308 | 154 | 862 | 2,468 |
| Native Hawaiian or other Pacific Islander. | 352 | *117 | $\dagger$ | $\dagger$ | *66 | *148 |
| 2 or more races ${ }^{7}$ | 2,330 | 384 | 254 | 138 | 327 | 1,162 |
| Black or African American, white . | 382 | *101 | *42 | $\dagger$ | *30 | 181 |
| American Indian or Alaska Native, white | 1,138 | 145 | 120 | *74 | 186 | 585 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 9,481 | 1,731 | 1,255 | 3,265 | 10,084 |
| Mexican or Mexican American | 17,139 | 6,250 | 1,212 | 800 | 1,989 | 6,306 |
| Not Hispanic or Latino. | 188,393 | 41,725 | 15,008 | 12,398 | 24,441 | 88,111 |
| White, single race . | 153,365 | 28,597 | 12,270 | 10,789 | 20,149 | 76,308 |
| Black or African American, single race | 23,806 | 8,715 | 2,105 | 1,214 | 2,961 | 7,770 |
| Education ${ }^{9}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 10,478 | 3,407 | 2,826 | 3,362 | 8,674 |
| High school diploma or GED ${ }^{10}$ | 54,226 | 12,799 | 5,574 | 4,327 | 7,699 | 21,802 |
| Some college | 49,862 | 8,988 | 4,203 | 3,510 | 7,542 | 24,140 |
| Bachelor's degree or higher | 50,737 | 8,101 | 2,790 | 2,318 | 6,403 | 29,925 |
| Family income ${ }^{11}$ |  |  |  |  |  |  |
| Less than \$20,000 | 37,437 | 12,648 | 3,825 | 3,173 | 4,069 | 12,393 |
| \$20,000 or more | 160,219 | 33,182 | 11,718 | 9,424 | 21,897 | 80,080 |
| \$20,000-\$34,999 | 31,224 | 8,341 | 2,837 | 2,391 | 4,146 | 12,742 |
| \$35,000-\$54,999 | 32,423 | 6,850 | 2,621 | 2,269 | 4,860 | 15,260 |
| \$55,000-\$74,999 | 23,508 | 4,429 | 1,862 | 1,221 | 3,671 | 12,057 |
| \$75,000 or more. | 45,332 | 6,533 | 2,396 | 1,840 | 5,968 | 27,965 |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |
| Poor. | 17,519 | 6,041 | 1,572 | 1,306 | 2,078 | 6,030 |
| Near poor | 30,388 | 9,743 | 2,910 | 2,503 | 3,824 | 10,742 |
| Not poor | 113,981 | 19,939 | 8,275 | 6,478 | 16,009 | 61,485 |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private. | 126,845 | 24,794 | 8,426 | 6,094 | 17,078 | 66,604 |
| Medicaid. | 12,508 | 4,613 | 1,303 | 951 | 1,593 | 3,518 |
| Other. | 5,602 | 1,333 | 680 | 593 | 668 | 2,057 |
| Uninsured. | 34,763 | 9,703 | 2,014 | 1,858 | 4,455 | 15,084 |
| Age 65 years and over: |  |  |  |  |  |  |
| Private. | 21,011 | 5,476 | 2,602 | 2,294 | 2,677 | 7,335 |
| Medicaid and Medicare | 1,937 | 930 | 278 | 263 | 128 | 225 |
| Medicare only | 8,989 | 3,205 | 1,188 | 1,173 | 868 | 2,239 |
| Other. | 2,173 | 526 | 208 | 361 | 174 | 829 |
| Uninsured. . . | 383 | 258 | $\dagger$ | $\dagger$ | $\dagger$ | *49 |

[^18]Table 26. Frequency distributions of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| 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 ${ }^{2,3}$ | Former regular ${ }^{2,3}$ | Current infrequent ${ }^{2,3}$ | Current regular ${ }^{2,3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |
| Married . | 123,435 | 27,326 | 10,456 | 8,191 | 17,085 | 56,611 |
| Widowed. | 13,417 | 4,938 | 1,741 | 1,356 | 1,709 | 3,193 |
| Divorced or separated. | 23,137 | 4,266 | 2,105 | 1,886 | 3,185 | 10,870 |
| Never married. | 41,860 | 12,787 | 1,761 | 1,334 | 3,975 | 20,275 |
| Living with a partner. | 12,719 | 1,758 | 669 | 872 | 1,710 | 7,052 |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |
| Large MSA | 99,783 | 24,008 | 7,132 | 5,092 | 12,645 | 47,453 |
| Small MSA. | 72,206 | 15,781 | 5,731 | 4,973 | 9,269 | 33,867 |
| Not in MSA | 43,203 | 11,417 | 3,875 | 3,588 | 5,792 | 16,876 |
| Region |  |  |  |  |  |  |
| Northeast | 40,467 | 7,103 | 3,214 | 2,420 | 5,478 | 20,476 |
| Midwest | 52,020 | 9,215 | 4,307 | 3,408 | 7,112 | 26,103 |
| South . | 77,308 | 22,882 | 6,475 | 4,907 | 9,896 | 30,528 |
| West | 45,397 | 12,006 | 2,743 | 2,918 | 5,219 | 21,089 |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 3,049 | 640 | 773 | 1,343 | 7,258 |
| Hispanic or Latina, female | 13,049 | 6,432 | 1,092 | 482 | 1,922 | 2,826 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 73,548 | 10,254 | 4,917 | 6,078 | 7,099 | 42,268 |
| White, single race, female. | 79,817 | 18,342 | 7,353 | 4,711 | 13,050 | 34,040 |
| Black or African American, single race, male | 10,591 | 2,885 | 826 | 673 | 974 | 4,624 |
| Black or African American, single race, female | 13,215 | 5,829 | 1,279 | 541 | 1,987 | 3,146 |

*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
${ }^{\text {Respendents }}$ were asked, "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 (see Appendix II), 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. A former drinker had at least 12 drinks in his/her lifetime or in any one year AND had no drink in the past year. A current drinker had at least 12 drinks in his/her lifetime or in any one year AND had a drink between 1-365 times in the past year.
${ }^{3}$ Former infrequent drinkers had at least 12 drinks in their lifetime, but fewer than 12 drinks in any 1 year and no drinks in the last year. Former regular drinkers had at least 12 drinks in any 1 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, and current regular drinkers had at least 12 drinks in the past year. Former and current drinkers for whom the frequency of consumption or amount consumed was unknown are not included.
${ }^{4}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I) but they are included in the "All persons 18 years of age and over" column. Numbers may not add to totals because of rounding
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{7}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{9}$ Education is shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.
${ }^{11}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{12}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{13}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{14}$ MSA is 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.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 27. Age-adjusted percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Total | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ |  | Former infrequent ${ }^{2,3}$ |  | Former regular ${ }^{2,3}$ |  | Current infrequent ${ }^{2,3}$ |  | Current regular ${ }^{2,3}$ |  |
|  | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{5}$ (age adjusted) | 100.0 | 24.8 | (0.39) | 8.0 | (0.19) | 6.5 | (0.18) | 13.2 | (0.25) | 47.0 | (0.42) |
| Total ${ }^{5}$ (crude). | 100.0 | 24.6 | (0.39) | 8.0 | (0.20) | 6.5 | (0.18) | 13.3 | (0.25) | 47.1 | (0.42) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 17.9 | (0.48) | 6.9 | (0.24) | 8.0 | (0.27) | 10.0 | (0.31) | 56.5 | (0.58) |
| Female | 100.0 | 30.7 | (0.51) | 9.0 | (0.28) | 5.3 | (0.21) | 16.3 | (0.36) | 38.3 | (0.49) |
| Age ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 25.2 | (0.52) | 5.2 | (0.22) | 3.9 | (0.21) | 13.0 | (0.34) | 52.0 | (0.59) |
| 45-64 years. | 100.0 | 20.3 | (0.53) | 10.1 | (0.37) | 7.8 | (0.33) | 14.7 | (0.44) | 46.9 | (0.62) |
| 65-74 years. | 100.0 | 28.3 | (0.99) | 11.6 | (0.66) | 10.5 | (0.64) | 12.0 | (0.66) | 37.1 | (1.04) |
| 75 years and over | 100.0 | 34.4 | (1.06) | 14.1 | (0.78) | 14.3 | (0.73) | 11.0 | (0.68) | 25.9 | (0.96) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{7}$ | 100.0 | 24.8 | (0.39) | 7.9 | (0.19) | 6.5 | (0.18) | 13.2 | (0.25) | 47.0 | (0.42) |
| White. | 100.0 | 21.9 | (0.41) | 7.8 | (0.22) | 6.8 | (0.20) | 13.3 | (0.27) | 49.7 | (0.46) |
| Black or African American | 100.0 | 38.5 | (1.08) | 9.6 | (0.54) | 5.8 | (0.44) | 12.6 | (0.66) | 33.0 | (0.99) |
| American Indian or Alaska Native | 100.0 | 24.9 | (3.61) | 13.1 | (2.35) | 11.8 | (2.98) | 12.4 | (2.57) | 35.2 | (3.47) |
| Asian. | 100.0 | 49.9 | (2.02) | 4.3 | (0.79) | 2.1 | (0.53) | 11.5 | (1.24) | 31.9 | (1.84) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 35.5 | (8.19) | *7.2 | (3.28) |  | $\dagger$ | *18.7 | (6.43) | 36.6 | (8.28) |
| 2 or more races ${ }^{8}$ | 100.0 | 17.4 | (2.35) | 12.7 | (2.20) | 8.2 | (1.86) | 13.8 | (2.08) | 47.6 | (2.95) |
| Black or African American, white . | 100.0 | 20.4 | (4.53) | 15.5 | (3.41) | *6.5 | (2.90) |  | $\dagger$ | 46.5 | (5.83) |
| American Indian or Alaska Native, white | 100.0 | 14.0 | (3.20) | 12.1 | (3.07) | 9.0 | (2.31) | 14.8 | (3.01) | 50.0 | (4.08) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 37.3 | (0.96) | 7.5 | (0.49) | 5.9 | (0.44) | 12.7 | (0.64) | 36.1 | (0.85) |
| Mexican or Mexican American | 100.0 | 37.9 | (1.16) | 8.5 | (0.68) | 6.1 | (0.55) | 12.6 | (0.83) | 34.5 | (1.05) |
| Not Hispanic or Latino. | 100.0 | 23.0 | (0.42) | 8.0 | (0.21) | 6.6 | (0.19) | 13.3 | (0.27) | 48.6 | (0.45) |
| White, single race | 100.0 | 19.2 | (0.45) | 7.9 | (0.24) | 7.0 | (0.22) | 13.5 | (0.30) | 52.0 | (0.50) |
| Black or African American, single race | 100.0 | 38.7 | (1.10) | 9.6 | (0.55) | 5.9 | (0.45) | 12.7 | (0.67) | 32.7 | (1.00) |
| Education ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 35.0 | (0.89) | 11.0 | (0.54) | 8.7 | (0.45) | 12.2 | (0.61) | 32.7 | (0.86) |
| High school diploma or GED ${ }^{11}$ | 100.0 | 24.3 | (0.66) | 10.2 | (0.41) | 8.0 | (0.36) | 14.7 | (0.50) | 42.3 | (0.71) |
| Some college . | 100.0 | 18.9 | (0.57) | 8.7 | (0.39) | 7.5 | (0.38) | 15.3 | (0.50) | 49.2 | (0.69) |
| Bachelor's degree or higher | 100.0 | 16.6 | (0.57) | 5.8 | (0.33) | 5.1 | (0.31) | 13.0 | (0.49) | 59.4 | (0.74) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 33.5 | (0.79) | 10.1 | (0.43) | 8.2 | (0.37) | 11.6 | (0.48) | 36.0 | (0.82) |
| \$20,000 or more | 100.0 | 21.5 | (0.41) | 7.5 | (0.23) | 6.1 | (0.20) | 13.9 | (0.29) | 50.6 | (0.47) |
| \$20,000-\$34,999 | 100.0 | 27.1 | (0.80) | 9.0 | (0.47) | 7.6 | (0.43) | 13.5 | (0.53) | 41.9 | (0.85) |
| \$35,000-\$54,999 | 100.0 | 21.6 | (0.75) | 8.2 | (0.45) | 7.4 | (0.46) | 15.1 | (0.62) | 47.5 | (0.88) |
| \$55,000-\$74,999 | 100.0 | 19.7 | (0.94) | 8.5 | (0.66) | 5.4 | (0.51) | 15.5 | (0.79) | 50.6 | (1.06) |
| \$75,000 or more. | 100.0 | 15.3 | (0.76) | 5.8 | (0.49) | 4.6 | (0.44) | 13.2 | (0.61) | 61.0 | (0.91) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 35.3 | (1.10) | 10.0 | (0.59) | 8.5 | (0.58) | 12.1 | (0.69) | 33.4 | (1.08) |
| Near poor | 100.0 | 32.2 | (0.85) | 10.0 | (0.49) | 8.4 | (0.47) | 12.9 | (0.60) | 35.9 | (0.86) |
| Not poor | 100.0 | 18.1 | (0.44) | 7.4 | (0.27) | 5.9 | (0.24) | 14.1 | (0.35) | 54.2 | (0.53) |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 20.3 | (0.46) | 6.6 | (0.23) | 4.7 | (0.20) | 13.7 | (0.33) | 54.3 | (0.54) |
| Medicaid. | 100.0 | 38.1 | (1.30) | 11.1 | (0.76) | 8.2 | (0.70) | 13.1 | (0.86) | 28.7 | (1.18) |
| Other. | 100.0 | 28.3 | (2.28) | 11.3 | (1.39) | 8.1 | (1.28) | 12.2 | (1.53) | 39.4 | (2.51) |
| Uninsured. | 100.0 | 28.8 | (0.79) | 6.6 | (0.47) | 6.1 | (0.46) | 13.6 | (0.66) | 44.2 | (0.89) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 26.8 | (0.87) | 12.8 | (0.64) | 11.3 | (0.62) | 13.1 | (0.65) | 35.9 | (0.94) |
| Medicaid and Medicare | 100.0 | 50.4 | (2.82) | 15.1 | (2.04) | 14.3 | (1.89) | 6.9 | (1.48) | 12.3 | (1.77) |
| Medicare only | 100.0 | 36.9 | (1.52) | 13.6 | (1.10) | 13.5 | (0.99) | 10.0 | (0.94) | 25.7 | (1.32) |
| Other. . | 100.0 | 25.1 | (2.47) | 9.9 | (1.63) | 17.4 | (2.32) | 8.2 | (1.54) | 39.4 | (2.87) |
| Uninsured. . . . . . . . | 100.0 | 66.9 | (8.49) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *11.7 | (3.80) |

See footnotes at end of table.

Table 27. Age-adjusted percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Total | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ |  | Former infrequent ${ }^{2,3}$ |  | Former regular ${ }^{2,3}$ |  | Current infrequent ${ }^{2,3}$ |  | Current regular ${ }^{2,3}$ |  |
| Marital status | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 23.1 | (0.47) | 8.5 | (0.26) | 6.8 | (0.26) | 14.2 | (0.35) | 47.1 | (0.53) |
| Widowed. | 100.0 | 30.9 | (4.09) | 11.1 | (2.11) | 7.5 | (1.89) | 16.5 | (2.56) | 34.0 | (4.23) |
| Divorced or separated. | 100.0 | 19.5 | (0.73) | 9.1 | (0.52) | 8.1 | (0.47) | 13.9 | (0.65) | 48.9 | (0.91) |
| Never married. | 100.0 | 31.3 | (0.89) | 6.7 | (0.54) | 5.6 | (0.47) | 10.7 | (0.54) | 45.1 | (0.93) |
| Living with a partner. | 100.0 | 13.8 | (1.22) | 5.7 | (0.75) | 12.5 | (1.59) | 13.5 | (1.07) | 53.6 | (1.75) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 25.0 | (0.49) | 7.5 | (0.26) | 5.4 | (0.23) | 13.1 | (0.36) | 48.8 | (0.55) |
| Small MSA. | 100.0 | 22.8 | (0.71) | 8.1 | (0.34) | 7.0 | (0.30) | 13.2 | (0.45) | 48.4 | (0.78) |
| Not in MSA | 100.0 | 27.1 | (1.06) | 9.0 | (0.50) | 8.4 | (0.50) | 13.9 | (0.61) | 40.9 | (0.99) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 18.4 | (0.68) | 7.9 | (0.42) | 5.9 | (0.36) | 14.0 | (0.61) | 53.1 | (0.87) |
| Midwest | 100.0 | 18.5 | (0.82) | 8.5 | (0.41) | 6.7 | (0.37) | 14.0 | (0.49) | 51.7 | (0.91) |
| South . | 100.0 | 30.7 | (0.71) | 8.6 | (0.34) | 6.6 | (0.30) | 13.1 | (0.43) | 40.6 | (0.68) |
| West | 100.0 | 27.3 | (0.77) | 6.3 | (0.33) | 6.8 | (0.40) | 11.8 | (0.50) | 47.4 | (0.81) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 22.3 | (1.12) | 6.4 | (0.70) | 8.2 | (0.78) | 10.6 | (0.84) | 51.8 | (1.27) |
| Hispanic or Latina, female | 100.0 | 51.4 | (1.31) | 8.9 | (0.68) | 4.1 | (0.44) | 14.9 | (0.90) | 20.4 | (0.92) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 14.6 | (0.55) | 6.7 | (0.30) | 8.4 | (0.34) | 9.9 | (0.37) | 59.9 | (0.68) |
| White, single race, female . | 100.0 | 23.0 | (0.58) |  | (0.34) | 5.9 | (0.27) | 16.9 | (0.43) | 44.8 | (0.62) |
| Black or African American, single race, male | 100.0 | 28.8 | (1.50) | 8.8 | (0.80) | 7.9 | (0.80) | 9.7 | (0.95) | 43.9 | (1.62) |
| Black or African American, single race, female | 100.0 | 46.0 | (1.37) | 10.3 | (0.72) | 4.5 | (0.45) | 15.1 | (0.90) | 23.8 | (1.05) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
 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 (see Appendix II), and are derived from respondents' self-reported
 year AND had no drink in the past year. A current drinker had at least 12 drinks in his/her lifetime or in any one year AND had a drink between 1-365 times in the past year.


${ }^{4}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ Estimates for age groups are not age adjusted.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
 75 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
 crude percentages, refer to Table XVI.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 28. Frequency distributions of number 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, 2004

| Selected characteristic | 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 ${ }^{3}$ | 215,191 | 130,436 | 5,883 | 25,769 | 27,494 | 22,173 |
| Sex |  |  |  |  |  |  |
| Male | 103,552 | 57,126 | 3,493 | 14,991 | 13,910 | 12,018 |
| Female | 111,640 | 73,310 | 2,391 | 10,778 | 13,583 | 10,155 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 57,758 | 3,737 | 16,769 | 17,286 | 12,804 |
| 45-64 years. | 70,182 | 44,461 | 1,763 | 7,550 | 8,286 | 7,197 |
| 65-74 years. | 18,360 | 13,945 | 282 | 942 | 1,471 | 1,424 |
| 75 years and over | 16,232 | 14,271 | *101 | 507 | 450 | 748 |
| Race |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 129,286 | 5,781 | 25,380 | 27,081 | 21,939 |
| White. | 178,552 | 106,724 | 4,938 | 21,733 | 23,177 | 19,286 |
| Black or African American | 24,602 | 16,419 | 569 | 2,461 | 2,736 | 1,945 |
| American Indian or Alaska Native | 1,501 | 1,019 | $\dagger$ | 175 | 166 | 89 |
| Asian. | 7,853 | 4,908 | 268 | 954 | 953 | 589 |
| Native Hawaiian or other Pacific Islander. | 352 | 216 | - | $\dagger$ | *48 | $\dagger$ |
| 2 or more races ${ }^{5}$. | 2,330 | 1,150 | 102 | 389 | 413 | 234 |
| Black or African American, white . | 382 | 202 | $\dagger$ | *63 | *44 | *48 |
| American Indian or Alaska Native, white | 1,138 | 551 | *59 | 187 | 172 | 133 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 18,300 | 630 | 2,705 | 2,566 | 2,248 |
| Mexican or Mexican American | 17,139 | 11,697 | 452 | 1,820 | 1,630 | 1,349 |
| Not Hispanic or Latino. | 188,393 | 112,136 | 5,253 | 23,064 | 24,928 | 19,925 |
| White, single race | 153,365 | 89,355 | 4,343 | 19,236 | 20,851 | 17,212 |
| Black or African American, single race | 23,806 | 15,954 | 555 | 2,363 | 2,624 | 1,855 |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 24,807 | 356 | 1,723 | 978 | 1,605 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 38,860 | 1,182 | 4,825 | 4,271 | 4,151 |
| Some college | 49,862 | 29,251 | 1,608 | 6,342 | 6,507 | 5,470 |
| Bachelor's degree or higher | 50,737 | 22,426 | 1,833 | 8,247 | 10,729 | 6,928 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$20,000 | 37,437 | 27,776 | 625 | 2,844 | 2,700 | 3,051 |
| \$20,000 or more | 160,219 | 90,733 | 5,087 | 21,747 | 23,039 | 17,743 |
| \$20,000-\$34,999 | 31,224 | 21,176 | 842 | 3,254 | 2,983 | 2,658 |
| \$35,000-\$54,999 | 32,423 | 19,821 | 1,062 | 4,224 | 3,823 | 3,174 |
| \$55,000-\$74,999 | 23,508 | 12,720 | 712 | 3,589 | 3,481 | 2,791 |
| \$75,000 or more. | 45,332 | 19,794 | 1,867 | 7,748 | 9,370 | 6,206 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor. | 17,519 | 12,672 | 359 | 1,461 | 1,299 | 1,568 |
| Near poor | 30,388 | 21,796 | 703 | 2,888 | 2,246 | 2,494 |
| Not poor | 113,981 | 60,765 | 3,930 | 16,771 | 18,249 | 13,266 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private. | 126,845 | 65,334 | 4,371 | 18,774 | 20,948 | 15,489 |
| Medicaid. | 12,508 | 9,719 | 180 | 922 | 731 | 841 |
| Other. | 5,602 | 3,876 | 88 | 394 | 605 | 540 |
| Uninsured. | 34,763 | 22,825 | 839 | 4,122 | 3,191 | 3,096 |
| Age 65 years and over: |  |  |  |  |  |  |
| Private. | 21,011 | 16,521 | 276 | 1,028 | 1,411 | 1,499 |
| Medicaid and Medicare | 1,937 | 1,805 | $\dagger$ | *38 | *35 | *35 |
| Medicare only | 8,989 | 7,733 | *65 | 246 | 324 | 488 |
| Other. | 2,173 | 1,731 | $\dagger$ | 109 | 133 | 144 |
| Uninsured. | 383 | 333 | - | $\dagger$ | $\dagger$ | $\dagger$ |

[^19]Table 28. Frequency distributions of number 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, 2004-Con.

| Selected characteristic | 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 ${ }^{2}$ |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |
| Married . | 123,435 | 75,022 | 3,714 | 14,921 | 15,626 | 12,297 |
| Widowed. | 13,417 | 11,367 | 89 | 541 | 579 | 726 |
| Divorced or separated. | 23,137 | 15,194 | 487 | 2,322 | 2,452 | 2,318 |
| Never married. | 41,860 | 21,194 | 1,188 | 6,177 | 7,098 | 5,474 |
| Living with a partner . | 12,719 | 7,323 | 399 | 1,789 | 1,697 | 1,291 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 99,783 | 58,317 | 2,675 | 12,722 | 13,957 | 10,656 |
| Small MSA. | 72,206 | 43,643 | 1,933 | 8,664 | 9,405 | 7,261 |
| Not in MSA | 43,203 | 28,475 | 1,276 | 4,383 | 4,132 | 4,256 |
| Region |  |  |  |  |  |  |
| Northeast | 40,467 | 23,997 | 974 | 4,786 | 5,512 | 4,499 |
| Midwest | 52,020 | 29,442 | 2,000 | 7,238 | 7,040 | 5,471 |
| South . | 77,308 | 50,823 | 1,597 | 7,828 | 8,540 | 7,012 |
| West | 45,397 | 26,173 | 1,312 | 5,917 | 6,402 | 5,191 |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male . | 13,749 | 8,410 | 404 | 1,882 | 1,459 | 1,367 |
| Hispanic or Latina, female | 13,049 | 9,890 | 226 | 823 | 1,107 | 881 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 73,548 | 39,437 | 2,613 | 10,834 | 10,156 | 9,147 |
| White, single race, female. | 79,817 | 49,918 | 1,730 | 8,402 | 10,694 | 8,066 |
| Black or African American, single race, male | 10,591 | 6,189 | 257 | 1,377 | 1,466 | 1,032 |
| Black or African American, single race, female | 13,215 | 9,765 | 298 | 985 | 1,159 | 823 |

*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.

 included in the "Never" category.
 because of rounding
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

Table 29. Age-adjusted percent distributions (with standard errors) of number 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, 2004

| Selected characteristic | Total | 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 61.6 | (0.48) | 2.8 | (0.12) | 12.2 | (0.26) | 13.0 | (0.25) | 10.5 | (0.24) |
| Total ${ }^{3}$ (crude). . . . | 100.0 | 61.6 | (0.48) | 2.8 | (0.12) | 12.2 | (0.26) | 13.0 | (0.25) | 10.5 | (0.24) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 56.8 | (0.62) | 3.4 | (0.20) | 14.6 | (0.37) | 13.5 | (0.37) | 11.7 | (0.35) |
| Female | 100.0 | 66.0 | (0.54) | 2.2 | (0.14) | 9.9 | (0.30) | 12.5 | (0.32) | 9.3 | (0.28) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 53.3 | (0.65) | 3.4 | (0.18) | 15.5 | (0.39) | 16.0 | (0.39) | 11.8 | (0.34) |
| 45-64 years. | 100.0 | 64.2 | (0.67) | 2.5 | (0.20) | 10.9 | (0.40) | 12.0 | (0.37) | 10.4 | (0.37) |
| 65-74 years. | 100.0 | 77.2 | (0.93) | 1.6 | (0.28) | 5.2 | (0.47) | 8.1 | (0.58) | 7.9 | (0.59) |
| 75 years and over | 100.0 | 88.8 | (0.69) | *0.6 | (0.19) | 3.2 | (0.37) | 2.8 | (0.35) | 4.7 | (0.45) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 100.0 | 61.7 | (0.48) | 2.8 | (0.12) | 12.2 | (0.26) | 12.9 | (0.25) | 10.5 | (0.24) |
| White. | 100.0 | 60.3 | (0.52) | 2.8 | (0.13) | 12.5 | (0.29) | 13.3 | (0.28) | 11.0 | (0.27) |
| Black or African American | 100.0 | 69.6 | (0.93) | 2.2 | (0.27) | 9.7 | (0.56) | 10.8 | (0.61) | 7.7 | (0.49) |
| American Indian or Alaska Native | 100.0 | 72.2 | (3.11) |  | $\dagger$ | 11.1 | (2.26) | 10.7 | (2.36) | 5.6 | (1.62) |
| Asian. | 100.0 | 65.3 | (1.93) | 3.4 | (0.89) | 11.4 | (1.21) | 12.3 | (1.26) | 7.5 | (0.99) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 64.9 | (8.33) |  | - | *13.9 | (6.67) | *11.6 | (5.12) |  | $\dagger$ |
| 2 or more races ${ }^{6}$ | 100.0 | 53.7 | (3.20) | 5.0 | (1.32) | 15.6 | (2.18) | 16.3 | (2.31) | 9.4 | (1.67) |
| Black or African American, white . | 100.0 | 63.0 | (5.64) |  | $\dagger$ | 14.7 | (4.21) | *7.8 | (3.12) | *8.6 | (3.38) |
| American Indian or Alaska Native, white | 100.0 | 51.4 | (4.10) | *5.6 | (1.90) | 16.1 | (3.19) | 15.1 | (3.79) | 11.8 | (2.84) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 72.0 | (0.86) | 2.1 | (0.24) | 9.2 | (0.51) | 8.6 | (0.47) | 8.1 | (0.45) |
| Mexican or Mexican American | 100.0 | 72.1 | (1.12) | 2.3 | (0.32) | 9.4 | (0.66) | 8.5 | (0.58) | 7.6 | (0.57) |
| Not Hispanic or Latino. | 100.0 | 59.9 | (0.52) | 2.9 | (0.13) | 12.7 | (0.29) | 13.7 | (0.27) | 10.8 | (0.27) |
| White, single race | 100.0 | 58.0 | (0.58) | 3.0 | (0.15) | 13.2 | (0.33) | 14.2 | (0.32) | 11.6 | (0.31) |
| Black or African American, single race | 100.0 | 69.8 | (0.95) | 2.2 | (0.28) | 9.6 | (0.57) | 10.7 | (0.62) | 7.6 | (0.50) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 82.6 | (0.72) | 1.3 | (0.20) | 6.5 | (0.45) | 3.7 | (0.34) | 5.8 | (0.43) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 72.2 | (0.68) | 2.3 | (0.22) | 9.4 | (0.43) | 8.2 | (0.37) | 7.9 | (0.38) |
| Some college | 100.0 | 60.4 | (0.73) | 3.2 | (0.24) | 12.5 | (0.46) | 12.9 | (0.46) | 11.0 | (0.42) |
| Bachelor's degree or higher | 100.0 | 46.8 | (0.74) | 3.5 | (0.26) | 15.6 | (0.52) | 20.7 | (0.54) | 13.5 | (0.47) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 73.6 | (0.83) | 1.8 | (0.17) | 8.2 | (0.44) | 7.8 | (0.44) | 8.6 | (0.45) |
| \$20,000 or more | 100.0 | 58.0 | (0.52) | 3.1 | (0.15) | 13.5 | (0.30) | 14.3 | (0.30) | 11.0 | (0.28) |
| \$20,000-\$34,999 | 100.0 | 67.9 | (0.87) | 2.8 | (0.33) | 10.8 | (0.54) | 9.8 | (0.52) | 8.7 | (0.51) |
| \$35,000-\$54,999 | 100.0 | 62.5 | (0.89) | 3.2 | (0.31) | 12.9 | (0.60) | 11.7 | (0.52) | 9.8 | (0.48) |
| \$55,000-\$74,999 | 100.0 | 56.5 | (1.13) | 2.9 | (0.32) | 14.5 | (0.75) | 14.4 | (0.71) | 11.6 | (0.68) |
| \$75,000 or more. | 100.0 | 47.0 | (0.94) | 3.8 | (0.33) | 16.0 | (0.62) | 20.0 | (0.69) | 13.3 | (0.57) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 75.2 | (1.03) | 1.9 | (0.30) | 7.8 | (0.55) | 6.8 | (0.54) | 8.3 | (0.59) |
| Near poor | 100.0 | 72.4 | (0.86) | 2.3 | (0.27) | 9.6 | (0.54) | 7.4 | (0.47) | 8.3 | (0.51) |
| Not poor | 100.0 | 54.4 | (0.59) | 3.4 | (0.19) | 14.7 | (0.35) | 16.0 | (0.36) | 11.6 | (0.31) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 51.5 | (0.61) | 3.6 | (0.18) | 15.4 | (0.37) | 17.1 | (0.36) | 12.5 | (0.32) |
| Medicaid. | 100.0 | 79.0 | (1.06) | 1.4 | (0.30) | 7.2 | (0.75) | 5.7 | (0.59) | 6.6 | (0.63) |
| Other. | 100.0 | 64.8 | (2.38) | 2.3 | (0.63) | 8.5 | (1.44) | 14.1 | (1.78) | 10.3 | (1.47) |
| Uninsured. | 100.0 | 68.2 | (0.86) | 2.3 | (0.25) | 11.8 | (0.60) | 8.9 | (0.52) | 8.8 | (0.50) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 79.8 | (0.82) | 1.3 | (0.24) | 4.9 | (0.43) | 6.8 | (0.48) | 7.2 | (0.55) |
| Medicaid and Medicare | 100.0 | 93.8 | (1.09) |  | $\dagger$ | *2.0 | (0.66) | *1.8 | (0.71) | *1.8 | (0.75) |
| Medicare only | 100.0 | 87.3 | (0.94) | *0.7 | (0.24) | 2.8 | (0.46) | 3.7 | (0.52) | 5.5 | (0.65) |
| Other. . | 100.0 | 80.7 | (2.42) |  | $\dagger$ | 5.1 | (1.27) | 6.1 | (1.32) | 6.6 | (1.44) |
| Uninsured. . | 100.0 | 88.9 | (5.45) |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |

See footnotes at end of table.

Table 29. Age-adjusted percent distributions (with standard errors) of number 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, 2004-Con.

| Selected characteristic | Total | 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 61.6 | (0.58) | 3.1 | (0.18) | 12.5 | (0.34) | 12.8 | (0.31) | 10.0 | (0.30) |
| Widowed. | 100.0 | 72.1 | (4.11) |  | $\dagger$ | 8.9 | (2.59) | 5.4 | (1.36) | *10.6 | (3.79) |
| Divorced or separated. | 100.0 | 66.2 | (0.92) | 2.2 | (0.27) | 10.5 | (0.58) | 10.6 | (0.54) | 10.4 | (0.58) |
| Never married. . | 100.0 | 60.3 | (0.87) | 2.5 | (0.24) | 12.0 | (0.54) | 14.0 | (0.56) | 11.2 | (0.52) |
| Living with a partner . | 100.0 | 62.7 | (1.75) | 2.6 | (0.44) | 13.4 | (1.31) | 11.4 | (1.07) | 9.9 | (0.91) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 59.7 | (0.55) | 2.7 | (0.17) | 12.8 | (0.36) | 14.1 | (0.36) | 10.8 | (0.32) |
| Small MSA. | 100.0 | 61.4 | (0.99) | 2.7 | (0.23) | 12.3 | (0.47) | 13.3 | (0.43) | 10.2 | (0.44) |
| Not in MSA | 100.0 | 66.3 | (1.13) | 3.1 | (0.27) | 10.5 | (0.57) | 9.9 | (0.57) | 10.1 | (0.58) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 59.0 | (0.95) | 2.6 | (0.29) | 12.5 | (0.61) | 14.4 | (0.64) | 11.5 | (0.65) |
| Midwest | 100.0 | 57.5 | (0.91) | 3.9 | (0.31) | 14.2 | (0.49) | 13.7 | (0.47) | 10.7 | (0.43) |
| South . | 100.0 | 67.1 | (0.85) | 2.1 | (0.17) | 10.3 | (0.42) | 11.3 | (0.38) | 9.2 | (0.40) |
| West | 100.0 | 58.8 | (0.98) | 2.9 | (0.25) | 12.9 | (0.59) | 14.0 | (0.59) | 11.4 | (0.51) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 66.3 | (1.23) | 2.5 | (0.40) | 12.1 | (0.82) | 9.3 | (0.72) | 9.9 | (0.74) |
| Hispanic or Latina, female | 100.0 | 78.1 | (0.99) | 1.6 | (0.25) | 5.9 | (0.52) | 7.9 | (0.62) | 6.5 | (0.52) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 54.0 | (0.74) | 3.7 | (0.24) | 15.3 | (0.46) | 14.3 | (0.46) | 12.8 | (0.44) |
| White, single race, female . | 100.0 | 61.7 | (0.68) | 2.3 | (0.19) | 11.2 | (0.40) | 14.2 | (0.42) | 10.6 | (0.37) |
| Black or African American, single race, male | 100.0 | 62.2 | (1.49) | 2.3 | (0.44) | 12.6 | (1.03) | 13.3 | (1.02) | 9.6 | (0.86) |
| Black or African American, single race, female | 100.0 | 75.8 | (1.06) | 2.2 | (0.35) | 7.3 | (0.61) | 8.6 | (0.71) | 6.1 | (0.51) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Respondents were asked 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: $25-44$ years, $45-64$ years, $65-74$ years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see "Appendix II").
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13} \mathrm{MSA}$ is 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.

NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XVII.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 30. Frequency distributions of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |
| Total ${ }^{3}$. | 215,191 | 4,139 | 79,922 | 72,610 | 49,475 |
| Sex |  |  |  |  |  |
| Male | 103,552 | 1,102 | 31,581 | 43,820 | 24,421 |
| Female. | 111,640 | 3,037 | 48,341 | 28,790 | 25,053 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,417 | 2,651 | 46,208 | 34,173 | 22,999 |
| 45-64 years. | 70,182 | 793 | 21,215 | 25,944 | 19,069 |
| 65-74 years. | 18,360 | 202 | 5,581 | 6,924 | 4,817 |
| 75 years and over. | 16,232 | 494 | 6,919 | 5,569 | 2,589 |
| Race |  |  |  |  |  |
| 1 race $^{4}$. | 212,861 | 4,089 | 79,149 | 71,781 | 48,859 |
| White | 178,552 | 3,394 | 66,830 | 61,103 | 39,829 |
| Black or African American. | 24,602 | 270 | 7,171 | 8,068 | 7,907 |
| American Indian or Alaska Native | 1,501 | $\dagger$ | 483 | 425 | 510 |
| Asian | 7,853 | 394 | 4,551 | 2,080 | 509 |
| Native Hawaiian or other Pacific Islander | 352 | - | *115 | *105 | *103 |
| 2 or more races ${ }^{5}$. | 2,330 | *50 | 773 | 829 | 616 |
| Black or African American, white. | 382 | $\dagger$ | 159 | 132 | *60 |
| American Indian or Alaska Native, white . | 1,138 | $\dagger$ | 366 | 463 | 278 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 273 | 8,547 | 10,145 | 6,596 |
| Mexican or Mexican American | 17,139 | 149 | 5,084 | 6,574 | 4,407 |
| Not Hispanic or Latino | 188,393 | 3,866 | 71,375 | 62,465 | 42,879 |
| White, single race. | 153,365 | 3,123 | 58,883 | 51,490 | 33,663 |
| Black or African American, single race | 23,806 | 270 | 6,865 | 7,791 | 7,715 |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma . | 29,826 | 541 | 9,128 | 10,267 | 8,600 |
| High school diploma or GED ${ }^{8}$. | 54,226 | 808 | 17,248 | 19,464 | 14,282 |
| Some college. | 49,862 | 724 | 15,785 | 18,072 | 13,396 |
| Bachelor's degree or higher | 50,737 | 740 | 22,016 | 17,438 | 8,783 |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 1,033 | 14,394 | 11,197 | 9,179 |
| \$20,000 or more | 160,219 | 2,873 | 59,281 | 55,959 | 36,722 |
| \$20,000-\$34,999 | 31,224 | 632 | 10,835 | 10,586 | 8,250 |
| \$35,000-\$54,999 | 32,423 | 482 | 11,348 | 11,323 | 8,452 |
| \$55,000-\$74,999 | 23,508 | 410 | 8,453 | 8,501 | 5,689 |
| \$75,000 or more | 45,332 | 836 | 18,540 | 15,880 | 8,973 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor | 17,519 | 524 | 6,738 | 4,950 | 4,682 |
| Near poor | 30,388 | 608 | 11,032 | 9,836 | 8,013 |
| Not poor. | 113,981 | 2,045 | 42,626 | 40,301 | 26,274 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private. | 126,845 | 2,311 | 47,774 | 43,588 | 28,248 |
| Medicaid | 12,508 | 393 | 4,351 | 3,331 | 3,796 |
| Other | 5,602 | *98 | 1,660 | 1,741 | 1,889 |
| Uninsured. | 34,763 | 634 | 13,261 | 11,264 | 8,001 |
| Age 65 years and over: |  |  |  |  |  |
| Private. | 21,011 | 431 | 7,687 | 7,872 | 4,350 |
| Medicaid and Medicare | 1,937 | *29 | 636 | 643 | 510 |
| Medicare only | 8,989 | 187 | 3,323 | 2,947 | 1,946 |
| Other | 2,173 | *41 | 714 | 884 | 469 |
| Uninsured. . . . | 383 | $\dagger$ | 95 | 122 | *128 |

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Table 30. Frequency distributions of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004-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 |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |
| Marital status |  |  |  |  |  |
| Married. | 123,435 | 1,644 | 42,123 | 45,162 | 29,459 |
| Widowed. | 13,417 | 427 | 5,199 | 4,205 | 2,823 |
| Divorced or separated | 23,137 | 351 | 8,106 | 7,650 | 6,069 |
| Never married | 41,860 | 1,433 | 19,323 | 11,370 | 8,083 |
| Living with a partner. | 12,719 | 269 | 4,934 | 4,060 | 2,933 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 99,783 | 1,920 | 38,267 | 33,886 | 21,054 |
| Small MSA | 72,206 | 1,412 | 27,323 | 23,585 | 16,974 |
| Not in MSA | 43,203 | 807 | 14,332 | 15,139 | 11,447 |
| Region |  |  |  |  |  |
| Northeast | 40,467 | 804 | 15,566 | 13,616 | 8,412 |
| Midwest | 52,020 | 1,003 | 18,557 | 17,925 | 12,617 |
| South. | 77,308 | 1,417 | 27,515 | 25,891 | 19,333 |
| West | 45,397 | 915 | 18,285 | 15,178 | 9,112 |
| Sex and ethnicity |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | *77 | 3,780 | 6,048 | 3,314 |
| Hispanic or Latina, female . | 13,049 | 196 | 4,767 | 4,097 | 3,282 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male. | 73,548 | 786 | 22,067 | 31,610 | 17,507 |
| White, single race, female. | 79,817 | 2,337 | 36,817 | 19,880 | 16,156 |
| Black or African American, single race, male | 10,591 | 119 | 3,157 | 4,090 | 2,855 |
| Black or African American, single race, female | 13,215 | 151 | 3,708 | 3,701 | 4,860 |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.
*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ 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 18.5; healthy weight is indicated by a BMI greater than or equal to 18.5 and less than 25.0 ; overweight is indicated by a BMI greater than or equal to 25.0 and less than 30.0 ; obesity is indicated by a BMI greater than or equal to 30.0 .
${ }^{2}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I), but they are included in the "All persons 18 years of age and over" column. Numbers may not add to totals because of rounding
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 31. Age-adjusted percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 ${ }^{3}$ (age adjusted) | 100.0 | 2.0 | (0.11) | 39.0 | (0.34) | 35.1 | (0.31) | 23.8 | (0.30) |
| Total ${ }^{3}$ (crude). | 100.0 | 2.0 | (0.10) | 38.8 | (0.34) | 35.2 | (0.31) | 24.0 | (0.30) |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 1.1 | (0.12) | 31.7 | (0.48) | 43.3 | (0.47) | 23.9 | (0.44) |
| Female. | 100.0 | 2.9 | (0.17) | 46.2 | (0.47) | 27.2 | (0.40) | 23.7 | (0.42) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 2.5 | (0.17) | 43.6 | (0.50) | 32.2 | (0.44) | 21.7 | (0.41) |
| 45-64 years. | 100.0 | 1.2 | (0.14) | 31.7 | (0.56) | 38.7 | (0.59) | 28.5 | (0.53) |
| 65-74 years. | 100.0 | 1.2 | (0.19) | 31.8 | (0.95) | 39.5 | (1.01) | 27.5 | (0.92) |
| 75 years and over. | 100.0 | 3.2 | (0.37) | 44.4 | (1.05) | 35.8 | (1.06) | 16.6 | (0.85) |
| Race |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$. | 100.0 | 2.0 | (0.11) | 39.1 | (0.34) | 35.1 | (0.31) | 23.8 | (0.30) |
| White | 100.0 | 2.0 | (0.12) | 39.4 | (0.37) | 35.5 | (0.34) | 23.1 | (0.32) |
| Black or African American . | 100.0 | 1.2 | (0.21) | 30.3 | (0.89) | 34.9 | (0.88) | 33.6 | (0.94) |
| American Indian or Alaska Native | 100.0 |  | $\dagger$ | 32.1 | (3.51) | 30.2 | (3.25) | 35.9 | (3.89) |
| Asian | 100.0 | 5.0 | (0.84) | 60.1 | (1.96) | 28.1 | (1.86) | 6.8 | (0.90) |
| Native Hawaiian or other Pacific Islander | 100.0 |  | - | 31.5 | (6.94) | 40.4 | (6.69) | 28.1 | (8.41) |
| 2 or more races ${ }^{6}$. | 100.0 | *1.9 | (0.84) | 33.7 | (3.17) | 37.5 | (3.42) | 26.9 | (2.93) |
| Black or African American, white. | 100.0 |  | $\dagger$ | 33.6 | (5.58) | 38.4 | (5.66) | 23.5 | (4.56) |
| American Indian or Alaska Native, white . | 100.0 |  | $\dagger$ | 33.9 | (4.86) | 42.3 | (5.23) | 23.6 | (3.65) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 1.1 | (0.18) | 32.0 | (0.83) | 40.2 | (0.86) | 26.8 | (0.83) |
| Mexican or Mexican American | 100.0 | 1.0 | (0.24) | 28.8 | (0.92) | 41.5 | (1.15) | 28.6 | (1.08) |
| Not Hispanic or Latino | 100.0 | 2.2 | (0.12) | 40.0 | (0.37) | 34.3 | (0.33) | 23.5 | (0.32) |
| White, single race. | 100.0 | 2.2 | (0.14) | 40.7 | (0.41) | 34.6 | (0.37) | 22.6 | (0.36) |
| Black or African American, single race | 100.0 | 1.2 | (0.22) | 30.1 | (0.90) | 34.8 | (0.89) | 33.9 | (0.95) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 1.7 | (0.23) | 31.4 | (0.88) | 36.2 | (0.89) | 30.6 | (0.81) |
| High school diploma or GED ${ }^{9}$. | 100.0 | 1.6 | (0.18) | 33.6 | (0.63) | 37.3 | (0.64) | 27.5 | (0.61) |
| Some college. | 100.0 | 1.5 | (0.17) | 33.3 | (0.64) | 37.7 | (0.70) | 27.5 | (0.62) |
| Bachelor's degree or higher | 100.0 | 1.5 | (0.16) | 45.1 | (0.67) | 35.7 | (0.66) | 17.7 | (0.51) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 2.8 | (0.27) | 39.7 | (0.75) | 31.0 | (0.66) | 26.5 | (0.72) |
| \$20,000 or more | 100.0 | 1.9 | (0.12) | 38.7 | (0.40) | 36.0 | (0.37) | 23.4 | (0.34) |
| \$20,000-\$34,999 | 100.0 | 2.1 | (0.27) | 35.5 | (0.82) | 34.8 | (0.77) | 27.7 | (0.73) |
| \$35,000-\$54,999 | 100.0 | 1.5 | (0.22) | 35.9 | (0.79) | 36.1 | (0.79) | 26.4 | (0.75) |
| \$55,000-\$74,999 | 100.0 | 1.7 | (0.31) | 37.0 | (1.04) | 36.7 | (1.03) | 24.7 | (0.94) |
| \$75,000 or more | 100.0 | 2.0 | (0.27) | 43.0 | (0.90) | 35.7 | (0.82) | 19.3 | (0.69) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Poor | 100.0 | 3.0 | (0.41) | 38.8 | (1.04) | 29.9 | (0.94) | 28.4 | (0.96) |
| Near poor | 100.0 | 2.0 | (0.24) | 36.5 | (0.85) | 33.4 | (0.75) | 28.1 | (0.78) |
| Not poor. | 100.0 | 1.9 | (0.15) | 38.9 | (0.47) | 36.1 | (0.44) | 23.1 | (0.40) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |
| Private. . | 100.0 | 2.0 | (0.15) | 39.9 | (0.46) | 35.4 | (0.42) | 22.8 | (0.37) |
| Medicaid | 100.0 | 3.3 | (0.51) | 36.0 | (1.23) | 28.2 | (1.10) | 32.5 | (1.20) |
| Other | 100.0 | *2.3 | (0.80) | 35.6 | (2.22) | 31.1 | (2.12) | 31.0 | (2.12) |
| Uninsured. | 100.0 | 1.8 | (0.23) | 39.0 | (0.86) | 34.5 | (0.79) | 24.7 | (0.79) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private. . . | 100.0 | 2.1 | (0.27) | 37.9 | (0.98) | 38.7 | (1.00) | 21.3 | (0.78) |
| Medicaid and Medicare | 100.0 | *1.6 | (0.69) | 35.0 | (2.64) | 35.4 | (2.81) | 28.1 | (2.53) |
| Medicare only | 100.0 | 2.2 | (0.38) | 39.6 | (1.46) | 35.1 | (1.46) | 23.1 | (1.22) |
| Other | 100.0 | *1.9 | (0.69) | 34.3 | (2.60) | 41.6 | (2.82) | 22.1 | (2.37) |
| Uninsured. | 100.0 |  | $\dagger$ | 28.6 | (7.20) | 34.0 | (7.77) | 36.1 | (9.46) |

See footnotes at end of table.

Table 31. Age-adjusted percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| 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) |  |  |  |  |  |  |  |  |
| Married. | 100.0 | 1.5 | (0.12) | 36.4 | (0.46) | 37.8 | (0.45) | 24.3 | (0.42) |
| Widowed. | 100.0 | *1.8 | (0.58) | 46.0 | (4.11) | 30.3 | (3.64) | 21.9 | (2.42) |
| Divorced or separated | 100.0 | 1.6 | (0.22) | 37.8 | (0.89) | 34.2 | (0.84) | 26.4 | (0.84) |
| Never married | 100.0 | 3.2 | (0.33) | 43.3 | (0.87) | 30.7 | (0.84) | 22.8 | (0.77) |
| Living with a partner. | 100.0 | 1.6 | (0.34) | 38.8 | (1.77) | 34.7 | (1.79) | 25.0 | (1.45) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 2.0 | (0.15) | 40.3 | (0.49) | 35.6 | (0.48) | 22.1 | (0.41) |
| Small MSA | 100.0 | 2.1 | (0.18) | 39.8 | (0.59) | 33.9 | (0.51) | 24.3 | (0.48) |
| Not in MSA | 100.0 | 2.0 | (0.24) | 35.0 | (0.76) | 35.9 | (0.68) | 27.1 | (0.79) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 2.2 | (0.28) | 41.2 | (0.84) | 35.0 | (0.76) | 21.6 | (0.72) |
| Midwest | 100.0 | 2.1 | (0.22) | 37.4 | (0.66) | 35.5 | (0.60) | 25.0 | (0.55) |
| South. | 100.0 | 1.9 | (0.16) | 37.3 | (0.56) | 34.8 | (0.52) | 25.9 | (0.54) |
| West | 100.0 | 2.1 | (0.25) | 42.1 | (0.73) | 34.9 | (0.66) | 20.9 | (0.58) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 100.0 | *0.6 | (0.20) | 27.8 | (1.16) | 45.7 | (1.25) | 25.9 | (1.08) |
| Hispanic or Latina, female | 100.0 | 1.6 | (0.29) | 36.6 | (1.10) | 34.2 | (1.11) | 27.6 | (1.12) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 100.0 | 1.1 | (0.16) | 31.5 | (0.58) | 43.4 | (0.57) | 23.9 | (0.53) |
| White, single race, female. | 100.0 | 3.2 | (0.22) | 49.7 | (0.57) | 25.9 | (0.49) | 21.2 | (0.49) |
| Black or African American, single race, male | 100.0 | 1.3 | (0.39) | 30.8 | (1.47) | 40.3 | (1.52) | 27.5 | (1.34) |
| Black or African American, single race, female | 100.0 |  | (0.27) | 29.6 | (1.12) | 30.2 | (1.15) | 39.0 | (1.34) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.
* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ 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 18.5; healthy weight is indicated by a BMI greater than or equal to 18.5 and less than 25.0 ; overweight is indicated by a BMI greater than or equal to 25.0 and less than 30.0 ; obesity is indicated by a BMI greater than or equal to 30.0 .
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category "2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: $25-44$ years, $45-64$ years, $65-74$ years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13} \mathrm{MSA}$ is 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.

NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XVIII.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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, 2004

| 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 $\mathrm{HMO}^{2}$ | Clinic or health center | Hospital emergency room or outpatient department | Some other place |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |
| Total ${ }^{4}$ | 215,191 | 32,017 | 181,910 | 143,861 | 30,653 | 4,211 | 1,485 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 20,214 | 82,625 | 64,076 | 14,337 | 2,304 | 895 |
| Female . | 111,640 | 11,803 | 99,285 | 79,785 | 16,317 | 1,907 | 591 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 23,476 | 86,297 | 65,434 | 16,604 | 2,273 | 788 |
| 45-64 years. | 70,182 | 7,217 | 62,533 | 50,437 | 9,927 | 1,298 | 497 |
| 65-74 years. | 18,360 | 806 | 17,441 | 14,607 | 2,294 | 354 | 105 |
| 75 years and over | 16,232 | 518 | 15,639 | 13,383 | 1,829 | 287 | 95 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 212,861 | 31,668 | 179,929 | 142,435 | 30,251 | 4,114 | 1,470 |
| White. | 178,552 | 26,391 | 151,215 | 121,055 | 24,935 | 2,554 | 1,273 |
| Black or African American | 24,602 | 3,556 | 20,808 | 15,623 | 3,500 | 1,394 | 143 |
| American Indian or Alaska Native | 1,501 | 290 | 1,211 | 519 | 632 | *54 | $\dagger$ |
| Asian. | 7,853 | 1,346 | 6,428 | 5,021 | 1,144 | 112 | *42 |
| Native Hawaiian or other Pacific Islander. | 352 | *84 | 268 | 218 | *40 | - | $\dagger$ |
| 2 or more races ${ }^{6}$. | 2,330 | 349 | 1,981 | 1,427 | 403 | *97 | $\dagger$ |
| Black or African American, white . | 382 | *77 | 304 | 213 | 66 | - | $\dagger$ |
| American Indian or Alaska Native, white | 1,138 | 161 | 977 | 675 | 227 | *56 | $\dagger$ |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 8,235 | 18,443 | 12,114 | 5,094 | 830 | 107 |
| Mexican or Mexican American | 17,139 | 6,022 | 11,044 | 6,857 | 3,532 | 388 | *58 |
| Not Hispanic or Latino. | 188,393 | 23,782 | 163,467 | 131,748 | 25,559 | 3,382 | 1,379 |
| White, single race . | 153,365 | 18,545 | 133,991 | 109,709 | 20,153 | 1,818 | 1,203 |
| Black or African American, single race | 23,806 | 3,382 | 20,186 | 15,205 | 3,382 | 1,332 | 119 |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 6,325 | 23,334 | 16,488 | 5,534 | 993 | 103 |
| High school diploma or GED ${ }^{9}$ | 54,226 | 6,986 | 46,872 | 37,849 | 7,434 | 974 | 277 |
| Some college | 49,862 | 5,715 | 43,915 | 35,096 | 7,028 | 1,084 | 300 |
| Bachelor's degree or higher | 50,737 | 4,719 | 45,836 | 38,836 | 5,553 | 517 | 541 |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 8,238 | 29,032 | 19,370 | 7,609 | 1,316 | 315 |
| \$20,000 or more | 160,219 | 20,789 | 138,818 | 113,392 | 20,678 | 2,523 | 1,107 |
| \$20,000-\$34,999 | 31,224 | 6,245 | 24,840 | 18,417 | 5,092 | 807 | 196 |
| \$35,000-\$54,999 | 32,423 | 4,733 | 27,579 | 21,789 | 4,725 | 619 | 231 |
| \$55,000-\$74,999 | 23,508 | 2,542 | 20,929 | 17,296 | 3,067 | 307 | 152 |
| \$75,000 or more. | 45,332 | 3,862 | 41,391 | 35,450 | 4,920 | 409 | 339 |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 4,502 | 12,980 | 7,968 | 4,021 | 697 | 147 |
| Near poor | 30,388 | 6,662 | 23,593 | 16,592 | 5,433 | 941 | 181 |
| Not poor | 113,981 | 12,785 | 100,900 | 83,371 | 14,402 | 1,585 | 847 |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 11,934 | 114,330 | 96,289 | 15,314 | 1,136 | 783 |
| Medicaid. | 12,508 | 1,249 | 11,216 | 6,970 | 3,648 | 500 | $\dagger$ |
| Other. | 5,602 | 340 | 5,209 | 2,898 | 1,683 | 447 | 173 |
| Uninsured. | 34,763 | 17,031 | 17,435 | 9,282 | 5,730 | 1,462 | 311 |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. . | 21,011 | 453 | 20,458 | 17,915 | 2,203 | 191 | *65 |
| Medicaid and Medicare | 1,937 | 68 | 1,869 | 1,424 | 384 | 58 | - |
| Medicare only | 8,989 | 539 | 8,380 | 7,086 | 1,096 | 135 | *36 |
| Other. . . | 2,173 | *54 | 2,111 | 1,411 | 390 | 214 | 89 |
| Uninsured. | 383 | 210 | 173 | 90 | *36 | $\dagger$ | $\dagger$ |

See footnotes at end of table.

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, 2004-Con.


* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Respondents were asked, "Is there a place that you usually go to when you are sick or need advice about your health," and if there was 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 this table, "hospital emergency room" and "hospital outpatient department," are combined as well as "some other place" and "doesn't go to one place most often."
${ }^{2} \mathrm{HMO}$ is health maintenance organization.
${ }^{3}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I) but they are included in the "All persons 18 years of age and over" and "All persons with a usual place of care" columns. Numbers may not add to totals because of rounding.
${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category " 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
 those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, 2004

| Selected characteristic | Total | Total without a usual place of care |  | Total with a usual place of care |  | Type of place ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  |  | ic or alth nter |  | spital gency or atient rtment |  | me <br> her <br> ace |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (age adjusted) | 100.0 | 15.1 | (0.28) |  |  | 84.9 | (0.28) | 100.0 | 79.5 | (0.44) | 17.3 | (0.43) | 2.4 | (0.11) | 0.8 | (0.08) |
| Total ${ }^{4}$ (crude) . . . | 100.0 | 15.0 | (0.29) | 85.0 | (0.29) | 100.0 | 79.8 | (0.44) | 17.0 | (0.43) | 2.3 | (0.11) | 0.8 | (0.07) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 19.5 | (0.41) | 80.5 | (0.41) | 100.0 | 78.3 | (0.59) | 17.7 | (0.57) | 2.9 | (0.18) | 1.1 | (0.12) |
| Female | 100.0 | 10.9 | (0.31) | 89.1 | (0.31) | 100.0 | 80.5 | (0.47) | 16.9 | (0.46) | 2.0 | (0.14) | 0.6 | (0.08) |
| Age ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 21.4 | (0.46) | 78.6 | (0.46) | 100.0 | 76.9 | (0.57) | 19.5 | (0.54) | 2.7 | (0.17) | 0.9 | (0.12) |
| 45-64 years | 100.0 | 10.3 | (0.36) | 89.7 | (0.36) | 100.0 | 81.1 | (0.58) | 16.0 | (0.57) | 2.1 | (0.17) | 0.8 | (0.11) |
| 65-74 years | 100.0 | 4.4 | (0.42) | 95.6 | (0.42) | 100.0 | 84.1 | (0.90) | 13.2 | (0.87) | 2.0 | (0.31) | 0.6 | (0.16) |
| 75 years and over | 100.0 | 3.2 | (0.37) | 96.8 | (0.37) | 100.0 | 85.8 | (0.87) | 11.7 | (0.84) | 1.8 | (0.30) | 0.6 | (0.17) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{6}$ | 100.0 | 15.1 | (0.28) | 84.9 | (0.28) | 100.0 | 79.6 | (0.45) | 17.2 | (0.44) | 2.3 | (0.11) | 0.8 | (0.08) |
| White | 100.0 | 15.3 | (0.31) | 84.7 | (0.31) | 100.0 | 80.4 | (0.50) | 17.0 | (0.49) | 1.7 | (0.11) | 0.9 | (0.09) |
| Black or African American | 100.0 | 13.9 | (0.67) | 86.1 | (0.67) | 100.0 | 76.0 | (0.93) | 16.5 | (0.82) | 6.8 | (0.55) | 0.7 | (0.18) |
| American Indian or Alaska Native. | 100.0 | 17.8 | (2.90) | 82.2 | (2.90) | 100.0 | 42.2 | (5.13) | 53.0 | (5.07) | *4.3 | (1.61) |  | $\dagger$ |
| Asian | 100.0 | 16.1 | (1.57) | 83.9 | (1.57) | 100.0 | 80.0 | (1.75) | 17.7 | (1.68) | 1.7 | (0.49) | *0.6 | (0.27) |
| Native Hawaiian or other Pacific Islander . | 100.0 | 20.4 | (5.97) | 79.6 | (5.97) | 100.0 | 80.1 | (5.37) | 17.7 | (4.87) |  | - |  | $\dagger$ |
| 2 or more races ${ }^{7}$ | 100.0 | 13.6 | (2.23) | 86.4 | (2.23) | 100.0 | 74.2 | (2.67) | 20.4 | (2.22) | *4.6 | (1.71) |  | $\dagger$ |
| Black or African American, white | 100.0 | 14.6 | (3.90) | 85.4 | (3.90) | 100.0 | 78.5 | (5.27) | 19.4 | (5.09) |  | - |  | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 13.8 | (3.49) | 86.2 | (3.49) | 100.0 | 68.8 | (4.13) | 24.3 | (3.52) | *6.4 | (2.84) |  | $\dagger$ |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino. | 100.0 | 27.0 | (0.77) | 73.0 | (0.77) | 100.0 | 67.6 | (1.09) | 27.3 | (1.03) | 4.5 | (0.44) | 0.6 | (0.17) |
| Mexican or Mexican American. | 100.0 | 30.0 | (1.00) | 70.0 | (1.00) | 100.0 | 64.5 | (1.54) | 31.2 | (1.46) | 3.7 | (0.54) | 0.5 | (0.14) |
| Not Hispanic or Latino . | 100.0 | 13.1 | (0.29) | 86.9 | (0.29) | 100.0 | 81.0 | (0.47) | 16.0 | (0.46) | 2.1 | (0.11) | 0.9 | (0.08) |
| White, single race | 100.0 | 12.8 | (0.33) | 87.2 | (0.33) | 100.0 | 82.2 | (0.54) | 15.5 | (0.53) | 1.4 | (0.10) | 0.9 | (0.10) |
| Black or African American, single race. | 100.0 | 13.7 | (0.67) | 86.3 | (0.67) | 100.0 | 76.2 | (0.93) | 16.5 | (0.84) | 6.7 | (0.54) | 0.6 | (0.12) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 100.0 | 24.4 | (0.75) | 75.6 | (0.75) | 100.0 | 68.0 | (1.03) | 26.8 | (0.99) | 4.9 | (0.45) | 0.4 | (0.11) |
| High school diploma or GED ${ }^{10}$. | 100.0 | 13.7 | (0.47) | 86.3 | (0.47) | 100.0 | 80.9 | (0.73) | 16.3 | (0.71) | 2.2 | (0.21) | 0.6 | (0.10) |
| Some college | 100.0 | 11.1 | (0.42) | 88.9 | (0.42) | 100.0 | 80.8 | (0.69) | 16.0 | (0.64) | 2.5 | (0.22) | 0.7 | (0.14) |
| Bachelor's degree or higher | 100.0 | 8.9 | (0.38) | 91.1 | (0.38) | 100.0 | 85.7 | (0.60) | 12.0 | (0.57) | 1.2 | (0.15) | 1.1 | (0.16) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 23.9 | (0.66) | 76.1 | (0.66) | 100.0 | 64.5 | (0.96) | 29.3 | (0.93) | 5.0 | (0.36) | 1.2 | (0.19) |
| \$20,000 or more | 100.0 | 12.9 | (0.28) | 87.1 | (0.28) | 100.0 | 82.3 | (0.47) | 15.0 | (0.46) | 1.9 | (0.12) | 0.8 | (0.09) |
| \$20,000-\$34,999. | 100.0 | 20.8 | (0.72) | 79.2 | (0.72) | 100.0 | 73.6 | (0.94) | 22.1 | (0.91) | 3.5 | (0.36) | 0.8 | (0.15) |
| \$35,000-\$54,999. | 100.0 | 14.1 | (0.58) | 85.9 | (0.58) | 100.0 | 79.7 | (0.82) | 17.1 | (0.76) | 2.3 | (0.28) | 0.9 | (0.21) |
| \$55,000-\$74,999. | 100.0 | 10.2 | (0.65) | 89.8 | (0.65) | 100.0 | 83.1 | (0.92) | 14.6 | (0.88) | 1.6 | (0.34) | 0.7 | (0.16) |
| \$75,000 or more | 100.0 | 8.4 | (0.46) | 91.6 | (0.46) | 100.0 | 86.3 | (0.68) | 11.9 | (0.65) | 1.0 | (0.19) | 0.8 | (0.16) |

 those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, $2004-C o n$.

| Selected characteristic | Total | Total without a usual place of care |  | Total with a usual place of care |  | Type of place ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  |  |  |  | spital gency m or atient rtment |  |  |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 100.0 | 24.3 | (0.91) |  |  | 75.7 | (0.91) | 100.0 | 62.2 | (1.26) | 31.1 | (1.19) | 5.5 | (0.54) | 1.1 | (0.24) |
| Near poor. | 100.0 | 22.1 | (0.70) | 77.9 | (0.70) | 100.0 | 70.5 | (0.99) | 24.4 | (0.95) | 4.3 | (0.40) | 0.8 | (0.15) |
| Not poor | 100.0 | 11.2 | (0.30) | 88.8 | (0.30) | 100.0 | 83.3 | (0.51) | 14.3 | (0.49) | 1.6 | (0.13) | 0.8 | (0.10) |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 9.9 | (0.30) | 90.1 | (0.30) | 100.0 | 84.7 | (0.50) | 13.6 | (0.48) | 1.0 | (0.09) | 0.7 | (0.09) |
| Medicaid | 100.0 | 9.8 | (0.84) | 90.2 | (0.84) | 100.0 | 62.9 | (1.49) | 32.4 | (1.46) | 4.6 | (0.54) |  | $\dagger$ |
| Other | 100.0 | 6.6 | (1.07) | 93.4 | (1.07) | 100.0 | 53.5 | (2.43) | 34.2 | (2.38) | 9.5 | (1.54) | 2.8 | (0.72) |
| Uninsured | 100.0 | 48.5 | (0.91) | 51.5 | (0.91) | 100.0 | 55.5 | (1.28) | 34.0 | (1.22) | 8.6 | (0.63) | 1.8 | (0.32) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 2.2 | (0.28) | 97.8 | (0.28) | 100.0 | 87.9 | (0.84) | 10.8 | (0.82) | 0.9 | (0.20) | *0.3 | (0.12) |
| Medicaid and Medicare | 100.0 | 3.5 | (0.99) | 96.5 | (0.99) | 100.0 | 76.3 | (2.45) | 20.6 | (2.33) | 3.1 | (0.88) |  | - |
| Medicare only. | 100.0 | 6.0 | (0.65) | 94.0 | (0.65) | 100.0 | 84.8 | (1.12) | 13.1 | (1.10) | 1.6 | (0.31) | *0.4 | (0.18) |
| Other . . . . | 100.0 | *2.5 | (0.78) | 97.5 | (0.78) | 100.0 | 66.9 | (2.76) | 18.5 | (2.15) | 10.2 | (1.77) | 4.4 | (1.22) |
| Uninsured | 100.0 | 56.3 | (8.15) | 43.7 | (8.15) | 100.0 | 60.1 | (9.20) | *16.4 | (6.40) | *22.0 | (10.34) |  | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 11.7 | (0.31) | 88.3 | (0.31) | 100.0 | 82.2 | (0.53) | 15.5 | (0.52) | 1.7 | (0.13) | 0.6 | (0.09) |
| Widowed | 100.0 | 20.5 | (3.93) | 79.5 | (3.93) | 100.0 | 81.2 | (3.36) | 17.4 | (3.35) | 1.3 | (0.34) |  | $\dagger$ |
| Divorced or separated | 100.0 | 17.2 | (0.68) | 82.8 | (0.68) | 100.0 | 76.1 | (0.93) | 18.7 | (0.85) | 4.2 | (0.45) | 1.0 | (0.17) |
| Never married | 100.0 | 20.4 | (0.71) | 79.6 | (0.71) | 100.0 | 75.1 | (0.92) | 20.4 | (0.88) | 3.4 | (0.34) | 1.1 | (0.19) |
| Living with a partner | 100.0 | 22.1 | (1.16) | 77.9 | (1.16) | 100.0 | 75.6 | (1.44) | 18.4 | (1.24) | 4.7 | (0.80) | 1.3 | (0.36) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA. | 100.0 | 14.7 | (0.37) | 85.3 | (0.37) | 100.0 | 81.9 | (0.47) | 14.2 | (0.43) | 2.9 | (0.18) | 0.9 | (0.12) |
| Small MSA | 100.0 | 16.3 | (0.55) | 83.7 | (0.55) | 100.0 | 80.5 | (0.74) | 16.8 | (0.72) | 1.9 | (0.19) | 0.9 | (0.13) |
| Not in MSA. | 100.0 | 14.1 | (0.60) | 85.9 | (0.60) | 100.0 | 72.5 | (1.50) | 25.1 | (1.50) | 2.0 | (0.23) | 0.5 | (0.10) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 100.0 | 10.6 | (0.58) | 89.4 | (0.58) | 100.0 | 87.5 | (0.84) | 9.7 | (0.81) | 2.0 | (0.23) | 0.8 | (0.20) |
| Midwest . | 100.0 | 12.7 | (0.50) | 87.3 | (0.50) | 100.0 | 70.4 | (1.15) | 26.8 | (1.15) | 2.0 | (0.19) | 0.8 | (0.12) |
| South | 100.0 | 17.2 | (0.47) | 82.8 | (0.47) | 100.0 | 83.2 | (0.62) | 13.3 | (0.57) | 2.7 | (0.23) | 0.7 | (0.12) |
| West. | 100.0 | 18.1 | (0.69) | 81.9 | (0.69) | 100.0 | 76.7 | (0.83) | 19.6 | (0.78) | 2.5 | (0.25) | 1.1 | (0.19) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male. | 100.0 | 33.3 | (1.11) | 66.7 | (1.11) | 100.0 | 70.1 | (1.53) | 24.3 | (1.42) | 4.8 | (0.65) | *0.7 | (0.32) |
| Hispanic or Latina, female. | 100.0 | 20.1 | (0.92) | 79.9 | (0.92) | 100.0 | 65.7 | (1.35) | 29.7 | (1.30) | 4.2 | (0.57) | *0.5 | (0.14) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 16.8 | (0.49) | 83.2 | (0.49) | 100.0 | 80.3 | (0.70) | 16.7 | (0.68) | 1.8 | (0.16) | 1.2 | (0.15) |
| White, single race, female | 100.0 | 9.0 | (0.36) | 91.0 | (0.36) | 100.0 | 83.8 | (0.57) | 14.5 | (0.55) | 1.0 | (0.13) | 0.7 | (0.11) |
| Black or African American, single race, male. . | 100.0 | 19.4 | (1.21) | 80.6 | (1.21) | 100.0 | 76.3 | (1.46) | 14.0 | (1.09) | 8.5 | (1.06) | 1.2 | (0.29) |
| Black or African American, single race, female. | 100.0 | 9.2 | (0.70) | 90.8 | (0.70) | 100.0 | 75.9 | (1.15) | 18.2 | (1.09) | 5.6 | (0.59) | *0.3 | (0.10) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.

 to one place most often." For this table, "hospital emergency room" and "hospital outpatient department" are combined as well as "some other place" and "doesn't go to one place most often."
${ }^{2} \mathrm{HMO}$ is health maintenance organization.
${ }^{3}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding
${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{5}$ Estimates for age groups are not age adjusted.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{9}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, $45-64$ years, $65-74$ years, and 75 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{14}$ MSA is 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. NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XIX DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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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, 2004

| 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 ${ }^{3}$ | 215,191 | 40,891 | 36,708 | 53,362 | 50,883 | 29,493 |
| Sex |  |  |  |  |  |  |
| Male | 103,552 | 27,030 | 20,162 | 23,975 | 20,114 | 10,422 |
| Female | 111,640 | 13,861 | 16,546 | 29,387 | 30,769 | 19,071 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 28,023 | 21,968 | 27,191 | 20,156 | 11,504 |
| 45-64 years. | 70,182 | 10,873 | 11,512 | 18,422 | 17,471 | 10,503 |
| 65-74 years. | 18,360 | 1,306 | 1,999 | 4,519 | 6,494 | 3,642 |
| 75 years and over | 16,232 | 689 | 1,229 | 3,231 | 6,762 | 3,843 |
| Race |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 40,474 | 36,315 | 52,807 | 50,359 | 29,065 |
| White. | 178,552 | 33,124 | 30,057 | 44,041 | 42,773 | 25,504 |
| Black or African American | 24,602 | 4,897 | 4,547 | 6,198 | 5,769 | 2,683 |
| American Indian or Alaska Native | 1,501 | 323 | 217 | 277 | 394 | 219 |
| Asian. | 7,853 | 1,985 | 1,471 | 2,205 | 1,332 | 653 |
| Native Hawaiian or other Pacific Islander. | 352 | *144 | $\dagger$ | *86 | *92 | $\dagger$ |
| 2 or more races ${ }^{5}$ | 2,330 | 417 | 393 | 555 | 524 | 428 |
| Black or African American, white . | 382 | *59 | *68 | 92 | 112 | *50 |
| American Indian or Alaska Native, white . | 1,138 | 240 | 199 | 282 | 228 | 184 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 9,451 | 4,938 | 5,233 | 4,383 | 2,420 |
| Mexican or Mexican American | 17,139 | 6,810 | 3,141 | 2,995 | 2,531 | 1,395 |
| Not Hispanic or Latino. | 188,393 | 31,440 | 31,769 | 48,130 | 46,500 | 27,073 |
| White, single race. | 153,365 | 24,161 | 25,384 | 39,140 | 38,694 | 23,274 |
| Black or African American, single race | 23,806 | 4,646 | 4,428 | 6,020 | 5,620 | 2,607 |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 7,223 | 4,027 | 5,832 | 7,555 | 4,646 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 10,127 | 9,542 | 12,663 | 13,297 | 7,433 |
| Some college | 49,862 | 8,159 | 8,462 | 12,771 | 11,993 | 7,741 |
| Bachelor's degree or higher | 50,737 | 7,009 | 8,843 | 14,644 | 12,611 | 7,108 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 8,098 | 5,294 | 7,536 | 9,074 | 6,750 |
| \$20,000 or more | 160,219 | 28,713 | 28,542 | 41,853 | 38,361 | 20,880 |
| \$20,000-\$34,999 | 31,224 | 7,260 | 5,137 | 6,889 | 7,434 | 4,216 |
| \$35,000-\$54,999 | 32,423 | 6,310 | 5,533 | 8,141 | 7,892 | 4,263 |
| \$55,000-\$74,999 | 23,508 | 3,738 | 4,749 | 6,359 | 5,413 | 3,134 |
| \$75,000 or more. | 45,332 | 6,319 | 8,213 | 13,250 | 11,231 | 6,052 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor. | 17,519 | 4,439 | 2,647 | 3,378 | 3,838 | 3,012 |
| Near poor | 30,388 | 7,290 | 4,784 | 6,614 | 6,804 | 4,612 |
| Not poor | 113,981 | 18,118 | 20,395 | 30,560 | 28,600 | 15,484 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private. | 126,845 | 20,355 | 24,426 | 36,015 | 28,838 | 15,254 |
| Medicaid. | 12,508 | 1,775 | 1,633 | 2,217 | 3,469 | 3,202 |
| Other. | 5,602 | 604 | 661 | 1,199 | 1,559 | 1,433 |
| Uninsured. | 34,763 | 15,926 | 6,551 | 6,033 | 3,633 | 2,087 |
| Age 65 years and over: |  |  |  |  |  |  |
| Private. | 21,011 | 880 | 1,963 | 4,760 | 8,374 | 4,626 |
| Medicaid and Medicare | 1,937 | 84 | 110 | 306 | 722 | 615 |
| Medicare only | 8,989 | 780 | 865 | 2,074 | 3,355 | 1,624 |
| Other. . | 2,173 | 137 | 214 | 471 | 759 | 552 |
| Uninsured. | 383 | 99 | *65 | *116 | *34 | *64 |

See footnotes at end of table.

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, 2004-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 | 10 or more |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |
| Married | 123,435 | 20,237 | 21,798 | 32,231 | 29,885 | 17,238 |
| Widowed . | 13,417 | 962 | 1,207 | 2,932 | 4,980 | 2,898 |
| Divorced or separated. | 23,137 | 4,616 | 3,556 | 5,259 | 5,559 | 3,740 |
| Never married. | 41,860 | 11,485 | 7,816 | 10,209 | 7,856 | 3,835 |
| Living with a partner. | 12,719 | 3,379 | 2,246 | 2,652 | 2,510 | 1,719 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 99,783 | 20,056 | 17,763 | 24,843 | 22,974 | 12,559 |
| Small MSA. | 72,206 | 13,247 | 11,892 | 17,803 | 17,105 | 10,641 |
| Not in MSA | 43,203 | 7,588 | 7,052 | 10,716 | 10,804 | 6,292 |
| Region |  |  |  |  |  |  |
| Northeast | 40,467 | 5,849 | 6,530 | 10,209 | 10,708 | 6,446 |
| Midwest | 52,020 | 8,774 | 9,020 | 13,601 | 12,730 | 7,106 |
| South . | 77,308 | 15,151 | 13,555 | 19,331 | 17,682 | 10,038 |
| West | 45,397 | 11,117 | 7,603 | 10,221 | 9,763 | 5,903 |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 6,134 | 2,696 | 2,357 | 1,635 | 730 |
| Hispanic or Latina, female | 13,049 | 3,317 | 2,242 | 2,875 | 2,748 | 1,690 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male . | 73,548 | 16,254 | 14,183 | 18,009 | 15,527 | 8,222 |
| White, single race, female . | 79,817 | 7,907 | 11,201 | 21,131 | 23,167 | 15,052 |
| Black or African American, single race, male | 10,591 | 2,944 | 2,255 | 2,212 | 2,029 | 960 |
| Black or African American, single race, female | 13,215 | 1,702 | 2,173 | 3,808 | 3,591 | 1,647 |

[^21]DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

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Table 35. Age-adjusted 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, 2004

| 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 ${ }^{3}$ (age adjusted) | 100.0 | 19.4 | (0.29) | 17.4 | (0.27) | 25.2 | (0.30) | 24.1 | (0.28) | 14.0 | (0.25) |
| Total ${ }^{3}$ (crude). . . . | 100.0 | 19.3 | (0.30) | 17.4 | (0.27) | 25.2 | (0.31) | 24.1 | (0.28) | 14.0 | (0.25) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 26.2 | (0.45) | 19.6 | (0.42) | 23.4 | (0.44) | 20.2 | (0.40) | 10.5 | (0.31) |
| Female | 100.0 | 12.8 | (0.31) | 15.2 | (0.33) | 26.8 | (0.40) | 27.8 | (0.39) | 17.3 | (0.34) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 25.7 | (0.45) | 20.2 | (0.39) | 25.0 | (0.41) | 18.5 | (0.36) | 10.6 | (0.30) |
| 45-64 years. | 100.0 | 15.8 | (0.44) | 16.7 | (0.45) | 26.8 | (0.52) | 25.4 | (0.50) | 15.3 | (0.45) |
| 65-74 years. | 100.0 | 7.3 | (0.52) | 11.1 | (0.70) | 25.2 | (0.96) | 36.2 | (1.05) | 20.3 | (0.81) |
| 75 years and over | 100.0 | 4.4 | (0.42) | 7.8 | (0.60) | 20.5 | (0.92) | 42.9 | (1.07) | 24.4 | (0.93) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 100.0 | 19.5 | (0.29) | 17.4 | (0.27) | 25.2 | (0.31) | 24.1 | (0.28) | 13.9 | (0.25) |
| White. | 100.0 | 19.2 | (0.32) | 17.2 | (0.29) | 25.0 | (0.34) | 24.1 | (0.30) | 14.4 | (0.26) |
| Black or African American | 100.0 | 19.5 | (0.78) | 18.2 | (0.70) | 25.4 | (0.84) | 25.2 | (0.81) | 11.7 | (0.61) |
| American Indian or Alaska Native | 100.0 | 21.2 | (3.22) | 14.3 | (2.68) | 19.3 | (2.88) | 29.1 | (3.38) | 16.1 | (3.02) |
| Asian. | 100.0 | 23.7 | (1.62) | 18.5 | (1.49) | 29.3 | (1.78) | 19.2 | (1.60) | 9.4 | (1.21) |
| Native Hawaiian or other Pacific Islander | 100.0 | 38.3 | (8.85) |  | $\dagger$ | 25.7 | (7.66) | 28.6 | (6.37) |  | $\dagger$ |
| 2 or more races ${ }^{6}$ | 100.0 | 17.0 | (2.59) | 16.2 | (2.28) | 23.6 | (2.53) | 22.9 | (2.58) | 20.3 | (2.36) |
| Black or African American, white . | 100.0 | *13.0 | (4.61) | *14.1 | (4.51) | 24.0 | (4.43) | 36.3 | (6.80) | 12.6 | (3.34) |
| American Indian or Alaska Native, white | 100.0 | 20.8 | (4.15) | 15.8 | (2.98) | 24.1 | (3.89) | 21.0 | (3.85) | 18.2 | (3.05) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 31.8 | (0.81) | 17.6 | (0.67) | 20.1 | (0.71) | 18.9 | (0.69) | 11.6 | (0.61) |
| Mexican or Mexican American | 100.0 | 34.8 | (0.99) | 17.6 | (0.86) | 18.7 | (0.81) | 17.5 | (0.84) | 11.5 | (0.81) |
| Not Hispanic or Latino. | 100.0 | 17.3 | (0.30) | 17.3 | (0.29) | 26.0 | (0.33) | 24.9 | (0.30) | 14.5 | (0.27) |
| White, single race | 100.0 | 16.6 | (0.33) | 17.2 | (0.32) | 26.0 | (0.38) | 25.1 | (0.33) | 15.1 | (0.30) |
| Black or African American, single race | 100.0 | 19.2 | (0.78) | 18.3 | (0.71) | 25.5 | (0.85) | 25.3 | (0.82) | 11.7 | (0.61) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 28.0 | (0.76) | 14.8 | (0.64) | 19.8 | (0.74) | 22.9 | (0.72) | 14.6 | (0.59) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 19.9 | (0.57) | 18.2 | (0.49) | 23.9 | (0.60) | 24.3 | (0.55) | 13.7 | (0.49) |
| Some college | 100.0 | 16.0 | (0.51) | 16.8 | (0.51) | 25.8 | (0.63) | 25.1 | (0.56) | 16.2 | (0.52) |
| Bachelor's degree or higher | 100.0 | 13.3 | (0.47) | 16.9 | (0.52) | 28.8 | (0.62) | 26.2 | (0.62) | 14.9 | (0.49) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 23.7 | (0.64) | 14.9 | (0.53) | 20.3 | (0.57) | 23.0 | (0.58) | 18.0 | (0.58) |
| \$20,000 or more | 100.0 | 17.8 | (0.31) | 17.7 | (0.31) | 26.2 | (0.37) | 24.8 | (0.33) | 13.5 | (0.28) |
| \$20,000-\$34,999 | 100.0 | 24.4 | (0.73) | 16.9 | (0.64) | 22.3 | (0.69) | 23.0 | (0.64) | 13.4 | (0.56) |
| \$35,000-\$54,999 | 100.0 | 19.0 | (0.64) | 16.8 | (0.61) | 25.1 | (0.73) | 25.4 | (0.72) | 13.7 | (0.57) |
| \$55,000-\$74,999 | 100.0 | 15.0 | (0.75) | 19.0 | (0.79) | 26.8 | (1.00) | 24.6 | (0.96) | 14.6 | (0.80) |
| \$75,000 or more. | 100.0 | 13.3 | (0.56) | 17.6 | (0.69) | 28.6 | (0.81) | 25.3 | (0.76) | 15.1 | (0.71) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 24.4 | (0.91) | 14.8 | (0.77) | 19.0 | (0.80) | 23.3 | (0.84) | 18.6 | (0.85) |
| Near poor | 100.0 | 24.6 | (0.72) | 15.9 | (0.62) | 21.9 | (0.71) | 22.0 | (0.68) | 15.6 | (0.65) |
| Not poor . . . . . . . | 100.0 | 15.8 | (0.34) | 17.8 | (0.36) | 26.7 | (0.43) | 25.8 | (0.39) | 14.0 | (0.34) |


| Health insurance coverage ${ }^{12}$ |  |
| :---: | :---: |
| Under age 65 years: |  |
| Private. | 100.0 |
| Medicaid. | 100.0 |
| Other. | 100.0 |
| Uninsured. | 100.0 |
| Age 65 years and over: |  |
| Private. | 100.0 |
| Medicaid and Medicare | 100.0 |
| Medicare only | 100.0 |
| Other. | 100.0 |
| Uninsured. | 100.0 |


| 16.7 | $(0.34)$ | 19.8 | $(0.38)$ | 28.8 | $(0.42)$ | 22.8 | $(0.37)$ | 12.0 | $(0.30)$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 14.1 | $(0.96)$ | 13.0 | $(0.94)$ | 17.7 | $(1.01)$ | 28.5 | $(1.25)$ | 26.7 | $(1.17)$ |
| 12.6 | $(1.75)$ | 13.4 | $(1.72)$ | 23.2 | $(2.03)$ | 25.3 | $(1.89)$ | 25.6 | $(1.91)$ |
| 45.7 | $(0.87)$ | 19.0 | $(0.69)$ | 17.8 | $(0.66)$ | 11.1 | $(0.52)$ | 6.4 | $(0.46)$ |
|  |  |  |  |  |  |  |  |  |  |
| 4.3 | $(0.36)$ | 9.5 | $(0.61)$ | 23.1 | $(0.86)$ | 40.7 | $(0.92)$ | 22.5 | $(0.79)$ |
| 4.6 | $(1.03)$ | 6.0 | $(1.32)$ | 16.7 | $(2.16)$ | 39.3 | $(2.72)$ | 33.5 | $(2.55)$ |
| 8.9 | $(0.78)$ | 9.9 | $(0.84)$ | 23.8 | $(1.29)$ | 38.6 | $(1.46)$ | 18.7 | $(1.20)$ |
| 6.4 | $(1.29)$ | 9.9 | $(1.72)$ | 21.7 | $(2.39)$ | 35.7 | $(2.77)$ | 26.2 | $(2.59)$ |
| 25.9 | $(6.25)$ | ${ }^{*} 14.8$ | $(5.74)$ | 34.4 | $(7.72)$ | $* 9.0$ | $(3.91)$ | ${ }^{*} 15.9$ | $(6.54)$ |

See footnotes at end of table.

Table 35. Age-adjusted 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, 2004-Con.

| Selected characteristic |  | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | None |  | 1 |  | 2-3 |  | 4-9 |  | 10 or more |  |
| Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 17.2 | (0.35) | 18.0 | (0.35) | 26.1 | (0.41) | 24.5 | (0.39) | 14.2 | (0.33) |
| Widowed. | 100.0 | 19.3 | (3.91) | 15.7 | (3.80) | 26.9 | (3.30) | 25.2 | (3.11) | 12.8 | (1.90) |
| Divorced or separated. | 100.0 | 20.7 | (0.74) | 16.0 | (0.67) | 23.4 | (0.75) | 23.6 | (0.76) | 16.3 | (0.71) |
| Never married. | 100.0 | 24.2 | (0.74) | 16.7 | (0.64) | 24.1 | (0.76) | 22.6 | (0.76) | 12.4 | (0.67) |
| Living with a partner . | 100.0 | 23.3 | (1.25) | 16.1 | (1.07) | 19.6 | (1.22) | 26.7 | (1.55) | 14.4 | (1.08) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 20.2 | (0.41) | 17.9 | (0.39) | 25.2 | (0.43) | 23.7 | (0.43) | 13.0 | (0.32) |
| Small MSA. | 100.0 | 18.9 | (0.53) | 16.8 | (0.45) | 25.1 | (0.52) | 24.1 | (0.42) | 15.0 | (0.46) |
| Not in MSA | 100.0 | 18.4 | (0.62) | 16.9 | (0.61) | 25.2 | (0.75) | 25.1 | (0.65) | 14.5 | (0.60) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 15.3 | (0.63) | 16.8 | (0.64) | 25.9 | (0.72) | 26.2 | (0.70) | 15.8 | (0.55) |
| Midwest | 100.0 | 17.1 | (0.53) | 17.5 | (0.52) | 26.5 | (0.63) | 24.9 | (0.57) | 13.9 | (0.52) |
| South . | 100.0 | 20.0 | (0.51) | 17.9 | (0.47) | 25.4 | (0.51) | 23.4 | (0.43) | 13.3 | (0.43) |
| West | 100.0 | 24.3 | (0.66) | 16.8 | (0.54) | 22.9 | (0.64) | 22.4 | (0.61) | 13.5 | (0.49) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 39.2 | (1.17) | 19.3 | (1.05) | 17.6 | (0.97) | 15.6 | (0.95) | 8.3 | (0.79) |
| Hispanic or Latina, female | 100.0 | 23.8 | (0.98) | 16.2 | (0.81) | 22.5 | (0.97) | 22.6 | (0.98) | 14.9 | (0.88) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male . | 100.0 | 23.1 | (0.53) | 19.8 | (0.51) | 24.8 | (0.55) | 21.2 | (0.48) | 11.1 | (0.38) |
| White, single race, female. | 100.0 | 10.4 | (0.37) | 14.6 | (0.40) | 27.1 | (0.50) | 28.8 | (0.48) | 19.0 | (0.43) |
| Black or African American, single race, male | 100.0 | 26.7 | (1.33) | 20.8 | (1.15) | 21.2 | (1.24) | 21.1 | (1.23) | 10.2 | (0.83) |
| Black or African American, single race, female | 100.0 | 12.9 | (0.80) | 16.3 | (0.86) | 29.0 | (1.11) | 28.7 | (1.03) | 13.1 | (0.82) |

† Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "During the past 12 months, how many times have you seen a doctor or other health care professional about your own health at a doctor's office, a clinic, or some other place?" Respondents are instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, or telephone calls.
${ }^{2}$ Unknowns for the column variables are not included in the denominators when calculating percentages. Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics. Additionally, percentages may not add to totals because of rounding.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
" 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XX.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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, 2004

| Selected characteristic | All <br> 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 <br> 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 ${ }^{3}$ | 215,191 | 143,511 | 31,405 | 18,129 | 10,936 | 5,260 | 2,931 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 60,890 | 15,957 | 11,491 | 7,698 | 3,902 | 1,898 |
| Female | 111,640 | 82,621 | 15,448 | 6,638 | 3,238 | 1,359 | 1,034 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 64,669 | 18,999 | 12,352 | 7,559 | 3,106 | 2,110 |
| 45-64 years. | 70,182 | 49,268 | 9,642 | 4,964 | 2,894 | 1,763 | 650 |
| 65-74 years. | 18,360 | 15,176 | 1,704 | 538 | 332 | 268 | 98 |
| 75 years and over | 16,232 | 14,398 | 1,060 | 275 | 151 | 122 | 73 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 141,896 | 31,090 | 17,965 | 10,755 | 5,214 | 2,931 |
| White. | 178,552 | 120,119 | 25,662 | 14,559 | 9,098 | 4,399 | 2,412 |
| Black or African American | 24,602 | 16,107 | 3,835 | 2,442 | 1,047 | 446 | 263 |
| American Indian or Alaska Native | 1,501 | 947 | 224 | 220 | *39 | $\dagger$ | $\dagger$ |
| Asian. | 7,853 | 4,550 | 1,330 | 684 | 548 | 316 | 205 |
| Native Hawaiian or other Pacific Islander. | 352 | *173 | $\dagger$ | *60 | $\dagger$ | $\dagger$ | $\dagger$ |
| 2 or more races ${ }^{5}$ | 2,330 | 1,615 | 315 | 164 | *181 | *46 | - |
| Black or African American, white . | 382 | 245 | *74 | $\dagger$ | $\dagger$ | $\dagger$ | - |
| American Indian or Alaska Native, white . | 1,138 | 765 | 168 | *53 | *140 | $\dagger$ | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 13,507 | 3,995 | 3,266 | 2,417 | 1,652 | 1,513 |
| Mexican or Mexican American | 17,139 | 8,030 | 2,449 | 2,327 | 1,709 | 1,228 | 1,067 |
| Not Hispanic or Latino. | 188,393 | 130,004 | 27,410 | 14,863 | 8,519 | 3,608 | 1,418 |
| White, single race . | 153,365 | 107,501 | 21,900 | 11,559 | 6,790 | 2,804 | 940 |
| Black or African American, single race | 23,806 | 15,700 | 3,715 | 2,304 | 987 | 422 | 233 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 19,216 | 3,465 | 2,348 | 2,033 | 1,357 | 1,008 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 36,193 | 7,906 | 4,417 | 2,915 | 1,329 | 645 |
| Some college | 49,862 | 34,733 | 7,073 | 3,898 | 2,184 | 1,083 | 379 |
| Bachelor's degree or higher | 50,737 | 36,099 | 7,648 | 3,710 | 1,813 | 612 | 379 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 25,089 | 4,632 | 2,907 | 2,061 | 1,497 | 779 |
| \$20,000 or more | 160,219 | 107,968 | 24,189 | 13,541 | 7,990 | 3,234 | 1,841 |
| \$20,000-\$34,999 | 31,224 | 19,570 | 4,586 | 3,028 | 2,106 | 1,101 | 591 |
| \$35,000-\$54,999 | 32,423 | 21,656 | 4,734 | 2,801 | 1,888 | 766 | 420 |
| \$55,000-\$74,999 | 23,508 | 15,858 | 4,004 | 1,993 | 1,020 | 361 | 190 |
| \$75,000 or more. | 45,332 | 32,300 | 6,869 | 3,383 | 1,771 | 533 | 256 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 11,055 | 2,377 | 1,610 | 1,173 | 716 | 437 |
| Near poor | 30,388 | 19,141 | 4,217 | 2,807 | 2,174 | 1,199 | 621 |
| Not poor | 113,981 | 79,033 | 17,205 | 9,115 | 5,161 | 1,969 | 924 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 86,277 | 20,516 | 10,652 | 5,160 | 1,695 | 1,053 |
| Medicaid. | 12,508 | 9,417 | 1,490 | 729 | 337 | 144 | 236 |
| Other. | 5,602 | 4,271 | 660 | 359 | 147 | *43 | $\dagger$ |
| Uninsured. | 34,763 | 13,533 | 5,834 | 5,496 | 4,742 | 2,977 | 1,435 |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. | 21,011 | 18,513 | 1,569 | 389 | 187 | 127 | *48 |
| Medicaid and Medicare | 1,937 | 1,740 | 94 | *36 | *14 | $\dagger$ | $\dagger$ |
| Medicare only | 8,989 | 7,175 | 881 | 303 | 218 | 170 | 78 |
| Other. | 2,173 | 1,883 | 166 | *35 | *38 | $\dagger$ | *26 |
| Uninsured. | 383 | 209 | *37 | *50 | $\dagger$ | $\dagger$ | $\dagger$ |

See footnotes at end of table.

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, 2004-Con.

| 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 ${ }^{2}$ |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |
| Married . | 123,435 | 84,881 | 18,199 | 9,233 | 5,426 | 2,504 | 1,585 |
| Widowed | 13,417 | 11,319 | 1,057 | 390 | 248 | 190 | *69 |
| Divorced or separated. | 23,137 | 15,329 | 3,259 | 2,015 | 1,269 | 680 | 299 |
| Never married. | 41,860 | 24,282 | 6,765 | 4,976 | 2,956 | 1,482 | 742 |
| Living with a partner | 12,719 | 7,445 | 2,034 | 1,429 | 1,023 | 371 | 201 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 64,844 | 14,956 | 8,735 | 5,133 | 2,631 | 2,042 |
| Small MSA. | 72,206 | 49,232 | 10,191 | 5,822 | 3,619 | 1,618 | 642 |
| Not in MSA | 43,203 | 29,435 | 6,258 | 3,572 | 2,184 | 1,011 | 248 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,467 | 28,829 | 5,624 | 2,905 | 1,459 | 642 | 337 |
| Midwest | 52,020 | 35,713 | 7,597 | 4,122 | 2,598 | 1,000 | 225 |
| South . | 77,308 | 51,215 | 11,129 | 6,718 | 4,147 | 2,084 | 1,008 |
| West | 45,397 | 27,754 | 7,056 | 4,384 | 2,732 | 1,534 | 1,361 |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 5,666 | 1,970 | 1,856 | 1,700 | 1,279 | 977 |
| Hispanic or Latina, female | 13,049 | 7,841 | 2,025 | 1,410 | 717 | 373 | 536 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 73,548 | 46,156 | 11,255 | 7,565 | 4,831 | 2,047 | 646 |
| White, single race, female . | 79,817 | 61,344 | 10,646 | 3,994 | 1,959 | 758 | 294 |
| Black or African American, single race, male | 10,591 | 6,029 | 1,772 | 1,421 | 715 | 315 | 114 |
| Black or African American, single race, female | 13,215 | 9,671 | 1,942 | 883 | 272 | 107 | 119 |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown

- Quantity zero.
 visits, home visits, and phone calls (but not calls made for arranging appointments)
${ }^{2}$ Unknowns for the column variables are not shown in the frequency distributions (see Appendix I). They are, however, included in the "All persons 18 years of age and over" column
 selected characteristics may not add to totals because of rounding.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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Table 37. Age-adjusted 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, 2004

| 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 <br> 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 67.5 | (0.34) | 14.8 | (0.25) | 8.6 | (0.20) | 5.2 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| Total ${ }^{3}$ (crude) | 100.0 | 67.6 | (0.35) | 14.8 | (0.25) | 8.5 | (0.20) | 5.2 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 60.2 | (0.51) | 15.5 | (0.37) | 11.1 | (0.32) | 7.5 | (0.28) | 3.8 | (0.19) | 1.9 | (0.14) |
| Female | 100.0 | 74.5 | (0.40) | 14.2 | (0.32) | 6.1 | (0.22) | 3.0 | (0.16) | 1.2 | (0.09) | 1.0 | (0.09) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 59.4 | (0.52) | 17.5 | (0.38) | 11.4 | (0.32) | 6.9 | (0.25) | 2.9 | (0.17) | 1.9 | (0.14) |
| 45-64 years. | 100.0 | 71.2 | (0.55) | 13.9 | (0.41) | 7.2 | (0.30) | 4.2 | (0.24) | 2.5 | (0.18) | 0.9 | (0.12) |
| 65-74 years. | 100.0 | 83.8 | (0.86) | 9.4 | (0.70) | 3.0 | (0.35) | 1.8 | (0.25) | 1.5 | (0.25) | 0.5 | (0.13) |
| 75 years and over | 100.0 | 89.5 | (0.66) | 6.6 | (0.54) | 1.7 | (0.25) | 0.9 | (0.18) | 0.8 | (0.17) | 0.5 | (0.13) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 100.0 | 67.5 | (0.34) | 14.8 | (0.25) | 8.6 | (0.20) | 5.2 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| White. | 100.0 | 67.7 | (0.37) | 14.7 | (0.27) | 8.4 | (0.21) | 5.3 | (0.17) | 2.5 | (0.12) | 1.4 | (0.10) |
| Black or African American | 100.0 | 68.0 | (0.88) | 15.3 | (0.69) | 9.6 | (0.62) | 4.2 | (0.36) | 1.8 | (0.25) | 1.0 | (0.20) |
| American Indian or Alaska Native | 100.0 | 66.4 | (3.27) | 14.4 | (2.53) | 13.5 | (2.84) | *2.9 | (0.90) |  | $\dagger$ |  | $\dagger$ |
| Asian. | 100.0 | 61.0 | (1.98) | 17.6 | (1.58) | 8.3 | (1.05) | 6.6 | (0.87) | 4.0 | (0.79) | 2.4 | (0.60) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 46.7 | (8.80) | 16.0 | (4.53) | *16.7 | (5.94) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{6}$ | 100.0 | 71.2 | (2.96) | 12.7 | (1.94) | 6.6 | (1.52) | 7.7 | (2.14) | *1.8 | (0.72) |  | - |
| Black or African American, white . | 100.0 | 68.7 | (5.74) | 17.0 | (4.59) | *5.7 | (2.85) |  | $\dagger$ |  | $\dagger$ |  | - |
| American Indian or Alaska Native, white | 100.0 | 68.4 | (4.46) | 14.1 | (3.13) | *4.6 | (1.69) | *11.9 | (3.90) |  | $\dagger$ |  | - |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 55.5 | (0.89) | 14.4 | (0.62) | 11.1 | (0.54) | 8.1 | (0.44) | 5.6 | (0.42) | 5.2 | (0.48) |
| Mexican or Mexican American | 100.0 | 53.5 | (1.12) | 13.9 | (0.81) | 12.3 | (0.72) | 8.7 | (0.58) | 6.5 | (0.53) | 5.2 | (0.52) |
| Not Hispanic or Latino. | 100.0 | 69.5 | (0.36) | 14.9 | (0.28) | 8.2 | (0.21) | 4.7 | (0.16) | 1.9 | (0.10) | 0.8 | (0.07) |
| White, single race | 100.0 | 70.1 | (0.39) | 14.8 | (0.30) | 7.9 | (0.23) | 4.7 | (0.18) | 1.8 | (0.11) | 0.6 | (0.07) |
| Black or African American, single race | 100.0 | 68.4 | (0.88) | 15.3 | (0.70) | 9.4 | (0.61) | 4.1 | (0.35) | 1.8 | (0.26) | 1.0 | (0.19) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 61.2 | (0.84) | 12.5 | (0.61) | 9.2 | (0.50) | 7.9 | (0.50) | 5.2 | (0.36) | 4.0 | (0.41) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 66.6 | (0.66) | 15.2 | (0.51) | 8.6 | (0.38) | 5.8 | (0.33) | 2.5 | (0.21) | 1.3 | (0.14) |
| Some college | 100.0 | 71.3 | (0.62) | 14.0 | (0.48) | 7.6 | (0.36) | 4.3 | (0.28) | 2.1 | (0.20) | 0.8 | (0.13) |
| Bachelor's degree or higher | 100.0 | 73.0 | (0.62) | 14.6 | (0.49) | 7.0 | (0.35) | 3.4 | (0.26) | 1.2 | (0.15) | 0.7 | (0.11) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 65.8 | (0.69) | 13.0 | (0.49) | 8.5 | (0.42) | 6.0 | (0.34) | 4.4 | (0.30) | 2.3 | (0.23) |
| \$20,000 or more | 100.0 | 68.5 | (0.39) | 15.0 | (0.29) | 8.4 | (0.22) | 5.0 | (0.18) | 2.0 | (0.12) | 1.2 | (0.09) |
| \$20,000-\$34,999 | 100.0 | 62.0 | (0.78) | 15.1 | (0.61) | 10.2 | (0.51) | 7.1 | (0.46) | 3.7 | (0.32) | 2.0 | (0.26) |
| \$35,000-\$54,999 | 100.0 | 68.0 | (0.76) | 14.3 | (0.60) | 8.5 | (0.47) | 5.7 | (0.38) | 2.3 | (0.25) | 1.3 | (0.19) |
| \$55,000-\$74,999 | 100.0 | 69.4 | (0.95) | 16.3 | (0.73) | 7.9 | (0.54) | 4.1 | (0.39) | 1.4 | (0.29) | 0.8 | (0.21) |
| \$75,000 or more | 100.0 | 72.8 | (0.79) | 14.6 | (0.62) | 7.0 | (0.42) | 3.7 | (0.32) | 1.3 | (0.21) | 0.5 | (0.12) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 65.2 | (1.04) | 13.1 | (0.71) | 8.7 | (0.56) | 6.6 | (0.51) | 4.1 | (0.43) | 2.3 | (0.30) |
| Near poor | 100.0 | 63.1 | (0.75) | 14.0 | (0.59) | 9.4 | (0.51) | 7.3 | (0.45) | 4.1 | (0.32) | 2.1 | (0.30) |
| Not poor | 100.0 | 70.1 | (0.45) | 15.0 | (0.34) | 7.9 | (0.25) | 4.5 | (0.19) | 1.7 | (0.13) | 0.8 | (0.08) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 68.3 | (0.45) | 16.6 | (0.35) | 8.7 | (0.26) | 4.3 | (0.19) | 1.4 | (0.10) | 0.9 | (0.09) |
| Medicaid. | 100.0 | 76.7 | (1.14) | 11.8 | (0.82) | 5.7 | (0.67) | 2.7 | (0.43) | 1.1 | (0.28) | 1.9 | (0.44) |
| Other. | 100.0 | 75.2 | (2.23) | 13.4 | (1.74) | 7.2 | (1.41) | 2.8 | (0.74) | *0.4 | (0.20) |  | $\dagger$ |
| Uninsured. | 100.0 | 40.4 | (0.84) | 17.1 | (0.63) | 15.6 | (0.63) | 13.9 | (0.61) | 9.0 | (0.48) | 4.0 | (0.33) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 88.9 | (0.62) | 7.5 | (0.52) | 1.9 | (0.22) | 0.9 | (0.18) | 0.6 | (0.14) | *0.2 | (0.09) |
| Medicaid and Medicare | 100.0 | 90.6 | (1.60) | 4.9 | (1.19) | *1.9 | (0.63) | *0.7 | (0.34) |  | $\dagger$ |  | $\dagger$ |
| Medicare only | 100.0 | 81.3 | (1.18) | 10.0 | (0.96) | 3.4 | (0.55) | 2.5 | (0.41) | 1.9 | (0.37) | 0.9 | (0.26) |
| Other. | 100.0 | 87.2 | (1.83) | 7.5 | (1.49) | *1.5 | (0.68) | *1.8 | (0.65) |  | $\dagger$ | *1.2 | (0.55) |
| Uninsured. | 100.0 | 56.9 | (7.97) | *10.2 | (4.23) | *12.6 | (4.59) | *6.6 | (3.08) | *9.6 | (4.67) |  | $\dagger$ |

See footnotes at end of table.

Table 37. Age-adjusted 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, 2004-Con.

| 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 |  |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 69.1 | (0.43) | 15.1 | (0.33) | 7.8 | (0.25) | 4.6 | (0.19) | 2.1 | (0.13) | 1.4 | (0.12) |
| Widowed. | 100.0 | 61.6 | (4.02) | 19.4 | (4.01) | *11.1 | (3.63) | *3.5 | (1.17) | *3.1 | (1.24) | $\dagger$ |  |
| Divorced or separated. | 100.0 | 66.7 | (0.88) | 14.6 | (0.70) | 8.9 | (0.50) | 5.7 | (0.49) | 2.7 | (0.26) | 1.3 | (0.19) |
| Never married. | 100.0 | 64.2 | (0.81) | 14.1 | (0.58) | 9.7 | (0.45) | 6.3 | (0.40) | 3.9 | (0.34) | 1.7 | (0.27) |
| Living with a partner . | 100.0 | 65.0 | (1.40) | 14.3 | (1.00) | 10.0 | (0.96) | 7.0 | (0.73) | 2.4 | (0.38) | 1.3 | (0.25) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 66.2 | (0.50) | 15.1 | (0.37) | 8.8 | (0.28) | 5.2 | (0.22) | 2.7 | (0.17) | 2.1 | (0.17) |
| Small MSA. | 100.0 | 69.0 | (0.59) | 14.4 | (0.43) | 8.2 | (0.35) | 5.2 | (0.28) | 2.3 | (0.17) | 0.9 | (0.11) |
| Not in MSA | 100.0 | 68.2 | (0.72) | 14.9 | (0.58) | 8.7 | (0.45) | 5.2 | (0.34) | 2.3 | (0.21) | 0.6 | (0.11) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 71.5 | (0.85) | 14.5 | (0.61) | 7.6 | (0.47) | 3.8 | (0.32) | 1.7 | (0.24) | 0.9 | (0.15) |
| Midwest | 100.0 | 69.7 | (0.60) | 14.8 | (0.48) | 8.1 | (0.36) | 5.1 | (0.32) | 1.9 | (0.16) | 0.4 | (0.09) |
| South | 100.0 | 67.1 | (0.59) | 14.6 | (0.43) | 8.8 | (0.36) | 5.5 | (0.26) | 2.7 | (0.19) | 1.3 | (0.15) |
| West | 100.0 | 62.5 | (0.74) | 15.6 | (0.56) | 9.6 | (0.41) | 6.0 | (0.36) | 3.4 | (0.26) | 3.0 | (0.29) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 47.9 | (1.27) | 14.3 | (0.99) | 12.1 | (0.78) | 11.0 | (0.72) | 8.3 | (0.70) | 6.5 | (0.69) |
| Hispanic or Latina, female | 100.0 | 63.4 | (1.12) | 14.7 | (0.74) | 10.1 | (0.71) | 5.1 | (0.43) | 2.8 | (0.35) | 3.9 | (0.51) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 62.9 | (0.62) | 15.7 | (0.46) | 10.7 | (0.39) | 6.9 | (0.33) | 2.8 | (0.20) | 0.9 | (0.11) |
| White, single race, female . | 100.0 | 77.0 | (0.47) | 13.9 | (0.40) | 5.3 | (0.24) | 2.6 | (0.19) | 0.9 | (0.09) | 0.4 | (0.06) |
| Black or African American, single race, male | 100.0 | 59.9 | (1.45) | 16.5 | (1.13) | 13.0 | (0.99) | 6.6 | (0.71) | 2.9 | (0.46) | 1.1 | (0.26) |
| Black or African American, single race, female | 100.0 | 75.2 | (1.01) | 14.5 | (0.87) | 6.6 | (0.68) | 2.1 | (0.30) | 0.9 | (0.21) | 0.9 | (0.24) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
- Quantity zero.
${ }^{1}$ Respondents were asked, "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, home visits, and phone calls (but not calls made for arranging appointments).
${ }^{2}$ Unknowns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XXI.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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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, 2004

| Selected characteristic | All persons 18 years of age and over | Months 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 ${ }^{3}$ | 215,191 | 93,001 | 39,740 | 27,149 | 24,777 | 24,872 | 1,823 |
| Sex |  |  |  |  |  |  |  |
| Male | 103,552 | 41,764 | 19,099 | 13,451 | 12,750 | 13,139 | 1,211 |
| Female . | 111,640 | 51,237 | 20,641 | 13,698 | 12,028 | 11,733 | 612 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,417 | 44,950 | 22,690 | 16,216 | 13,569 | 9,723 | 1,359 |
| 45-64 years. | 70,182 | 33,986 | 12,058 | 7,623 | 7,691 | 7,326 | 350 |
| 65-74 years. | 18,360 | 7,818 | 2,651 | 1,816 | 1,842 | 3,752 | *59 |
| 75 years and over | 16,232 | 6,246 | 2,341 | 1,494 | 1,676 | 4,070 | *55 |
| Race |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 212,861 | 92,110 | 39,335 | 26,784 | 24,472 | 24,512 | 1,823 |
| White. | 178,552 | 80,326 | 32,139 | 21,683 | 19,656 | 20,294 | 1,474 |
| Black or African American | 24,602 | 7,788 | 5,206 | 3,781 | 3,647 | 3,368 | 171 |
| American Indian or Alaska Native | 1,501 | 529 | 363 | 172 | 203 | 190 | $\dagger$ |
| Asian. | 7,853 | 3,355 | 1,528 | 1,098 | 927 | 607 | 162 |
| Native Hawaiian or other Pacific Islander. | 352 | *112 | *99 | *49 | *39 | *53 | - |
| 2 or more races ${ }^{5}$ | 2,330 | 891 | 405 | 365 | 306 | 360 | - |
| Black or African American, white . | 382 | 150 | *69 | *43 | *54 | *65 | - |
| American Indian or Alaska Native, white | 1,138 | 350 | 177 | 231 | 156 | 220 | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 26,798 | 8,019 | 4,895 | 4,015 | 4,375 | 3,899 | 1,129 |
| Mexican or Mexican American | 17,139 | 4,448 | 3,076 | 2,571 | 2,916 | 2,896 | 923 |
| Not Hispanic or Latino. | 188,393 | 84,981 | 34,845 | 23,133 | 20,402 | 20,973 | 693 |
| White, single race. | 153,365 | 72,818 | 27,541 | 17,925 | 15,569 | 16,588 | 388 |
| Black or African American, single race | 23,806 | 7,570 | 5,066 | 3,668 | 3,466 | 3,277 | 137 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,826 | 6,425 | 4,617 | 3,954 | 5,105 | 8,392 | 787 |
| High school diploma or GED ${ }^{8}$ | 54,226 | 21,108 | 9,555 | 7,270 | 6,623 | 8,226 | 311 |
| Some college | 49,862 | 23,325 | 9,361 | 6,358 | 5,618 | 4,508 | 120 |
| Bachelor's degree or higher | 50,737 | 30,662 | 9,322 | 5,058 | 3,265 | 1,737 | 173 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 37,437 | 9,557 | 6,244 | 5,385 | 6,412 | 8,556 | 579 |
| \$20,000 or more | 160,219 | 77,193 | 29,858 | 19,766 | 16,423 | 14,162 | 1,083 |
| \$20,000-\$34,999 | 31,224 | 10,199 | 5,919 | 4,346 | 4,964 | 5,006 | 457 |
| \$35,000-\$54,999 | 32,423 | 13,639 | 6,314 | 4,854 | 3,964 | 3,165 | 281 |
| \$55,000-\$74,999 | 23,508 | 11,571 | 4,649 | 3,155 | 2,164 | 1,784 | *89 |
| \$75,000 or more. | 45,332 | 28,441 | 8,038 | 4,194 | 2,634 | 1,667 | *120 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 17,519 | 4,075 | 3,123 | 2,656 | 3,165 | 3,862 | 399 |
| Near poor | 30,388 | 8,327 | 5,363 | 4,516 | 5,486 | 5,916 | 504 |
| Not poor | 113,981 | 58,814 | 21,373 | 13,676 | 10,200 | 8,740 | 475 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. | 126,845 | 66,784 | 25,082 | 14,948 | 10,596 | 7,387 | 410 |
| Medicaid. | 12,508 | 3,670 | 2,625 | 1,935 | 2,134 | 1,763 | 163 |
| Other. | 5,602 | 2,085 | 1,047 | 753 | 783 | 755 | $\dagger$ |
| Uninsured. | 34,763 | 6,119 | 5,836 | 6,125 | 7,639 | 7,070 | 1,122 |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. | 21,011 | 10,014 | 3,281 | 1,866 | 1,764 | 3,740 | $\dagger$ |
| Medicaid and Medicare | 1,937 | 267 | 226 | 235 | 295 | 836 | *15 |
| Medicare only | 8,989 | 2,784 | 1,164 | 901 | 1,229 | 2,545 | *44 |
| Other. . | 2,173 | 940 | 261 | 233 | 174 | 533 | - |
| Uninsured. . . . . . | 383 | $\dagger$ | *49 | *69 | *47 | 147 | $\dagger$ |

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, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | Months since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than <br> 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 ${ }^{2}$ |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |
| Married . | 123,435 | 58,434 | 22,683 | 14,477 | 12,437 | 12,552 | 905 |
| Widowed. | 13,417 | 4,571 | 1,969 | 1,333 | 1,660 | 3,515 | *51 |
| Divorced or separated. | 23,137 | 8,840 | 4,060 | 3,184 | 3,224 | 3,309 | 101 |
| Never married. | 41,860 | 16,967 | 8,523 | 6,094 | 5,352 | 3,544 | 583 |
| Living with a partner. | 12,719 | 4,014 | 2,402 | 1,996 | 2,041 | 1,902 | 153 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 99,783 | 44,724 | 20,020 | 12,467 | 10,661 | 9,096 | 1,148 |
| Small MSA. | 72,206 | 32,194 | 12,318 | 9,059 | 8,287 | 8,498 | 426 |
| Not in MSA | 43,203 | 16,082 | 7,401 | 5,622 | 5,830 | 7,277 | 249 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,467 | 19,896 | 7,367 | 4,368 | 3,739 | 3,989 | 333 |
| Midwest | 52,020 | 24,806 | 9,108 | 5,949 | 5,374 | 5,496 | 179 |
| South . | 77,308 | 28,721 | 14,261 | 10,949 | 10,112 | 11,305 | 624 |
| West | 45,397 | 19,578 | 9,004 | 5,882 | 5,553 | 4,082 | 686 |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,749 | 3,774 | 2,189 | 2,035 | 2,379 | 2,297 | 804 |
| Hispanic or Latina, female | 13,049 | 4,246 | 2,706 | 1,981 | 1,997 | 1,603 | 326 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 73,548 | 32,640 | 13,645 | 8,868 | 8,057 | 8,621 | 281 |
| White, single race, female. | 79,817 | 40,179 | 13,896 | 9,057 | 7,512 | 7,967 | 107 |
| Black or African American, single race, male | 10,591 | 3,095 | 2,206 | 1,757 | 1,540 | 1,585 | *70 |
| Black or African American, single race, female | 13,215 | 4,474 | 2,861 | 1,911 | 1,925 | 1,692 | *67 |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.

- Quantity zero.
${ }^{1}$ Respondents were asked, "About how long has it been since you last saw or talked to a dentist?" Respondents are instructed to include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.
${ }^{2}$ Unknowns for the columns are not included in the frequency distributions (see Appendix I) but they are included in the "All persons 18 years of age and over" column. Numbers may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
" 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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Table 39. Age-adjusted 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, 2004

| Selected characteristic | Total | Months since last contact ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less |  | More than 6 months, but not more than 1 year ago |  | More than <br> 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 43.8 | (0.39) | 18.8 | (0.29) | 12.9 | (0.23) | 11.7 | (0.23) | 11.9 | (0.24) | 0.9 | (0.07) |
| Total ${ }^{3}$ (crude). . . . | 100.0 | 44.0 | (0.39) | 18.8 | (0.28) | 12.8 | (0.23) | 11.7 | (0.22) | 11.8 | (0.24) | 0.9 | (0.07) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 41.0 | (0.53) | 18.8 | (0.41) | 13.2 | (0.34) | 12.6 | (0.32) | 13.3 | (0.36) | 1.2 | (0.12) |
| Female | 100.0 | 46.5 | (0.51) | 18.9 | (0.37) | 12.6 | (0.31) | 11.0 | (0.29) | 10.4 | (0.28) | 0.6 | (0.07) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 41.4 | (0.51) | 20.9 | (0.40) | 14.9 | (0.35) | 12.5 | (0.34) | 9.0 | (0.29) | 1.3 | (0.11) |
| 45-64 years. | 100.0 | 49.2 | (0.62) | 17.5 | (0.45) | 11.0 | (0.38) | 11.1 | (0.37) | 10.6 | (0.38) | 0.5 | (0.08) |
| 65-74 years. | 100.0 | 43.6 | (1.04) | 14.8 | (0.76) | 10.1 | (0.64) | 10.3 | (0.66) | 20.9 | (0.90) | *0.3 | (0.14) |
| 75 years and over | 100.0 | 39.3 | (1.07) | 14.7 | (0.81) | 9.4 | (0.60) | 10.6 | (0.65) | 25.6 | (0.92) | *0.3 | (0.12) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 100.0 | 43.8 | (0.39) | 18.9 | (0.29) | 12.9 | (0.24) | 11.7 | (0.22) | 11.8 | (0.24) | 0.9 | (0.07) |
| White. | 100.0 | 45.4 | (0.44) | 18.4 | (0.31) | 12.5 | (0.25) | 11.3 | (0.25) | 11.5 | (0.26) | 0.9 | (0.08) |
| Black or African American | 100.0 | 31.7 | (0.92) | 21.1 | (0.77) | 15.6 | (0.68) | 15.3 | (0.68) | 15.5 | (0.71) | 0.7 | (0.16) |
| American Indian or Alaska Native | 100.0 | 36.4 | (3.51) | 23.0 | (3.51) | 11.8 | (2.37) | 13.4 | (2.58) | 14.3 | (2.15) |  | $\dagger$ |
| Asian. | 100.0 | 43.2 | (1.97) | 19.7 | (1.52) | 14.3 | (1.40) | 12.3 | (1.31) | 8.5 | (1.22) | 2.1 | (0.54) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 41.1 | (5.28) | 23.9 | (5.84) | *11.9 | (5.17) | *9.7 | (4.52) | *13.2 | (4.84) |  | - |
| 2 or more races ${ }^{6}$ | 100.0 | 37.2 | (2.94) | 16.1 | (2.30) | 16.0 | (2.37) | 12.9 | (2.22) | 17.7 | (2.67) |  | - |
| Black or African American, white . | 100.0 | 42.4 | (5.35) | 14.3 | (3.83) | *11.2 | (3.89) | *13.1 | (4.12) | 19.1 | (3.67) |  | - |
| American Indian or Alaska Native, white | 100.0 | 30.1 | (4.12) | 14.7 | (3.62) | 21.7 | (3.81) | 13.9 | (3.15) | 19.6 | (4.04) |  | - |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 30.4 | (0.86) | 18.4 | (0.70) | 14.9 | (0.64) | 16.6 | (0.74) | 15.9 | (0.65) | 3.8 | (0.34) |
| Mexican or Mexican American | 100.0 | 26.0 | (0.96) | 18.1 | (0.96) | 15.2 | (0.85) | 17.4 | (0.87) | 18.6 | (0.89) | 4.6 | (0.46) |
| Not Hispanic or Latino. | 100.0 | 45.6 | (0.43) | 19.0 | (0.31) | 12.7 | (0.26) | 11.1 | (0.24) | 11.2 | (0.26) | 0.4 | (0.05) |
| White, single race | 100.0 | 47.9 | (0.49) | 18.6 | (0.34) | 12.2 | (0.28) | 10.4 | (0.27) | 10.6 | (0.27) | 0.3 | (0.05) |
| Black or African American, single race | 100.0 | 31.8 | (0.94) | 21.3 | (0.79) | 15.7 | (0.69) | 15.0 | (0.69) | 15.6 | (0.72) | 0.6 | (0.15) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 22.2 | (0.74) | 16.4 | (0.67) | 14.0 | (0.60) | 17.9 | (0.70) | 26.4 | (0.76) | 3.1 | (0.32) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 39.3 | (0.69) | 18.2 | (0.52) | 14.0 | (0.47) | 12.5 | (0.45) | 15.3 | (0.49) | 0.6 | (0.11) |
| Some college | 100.0 | 47.4 | (0.68) | 18.9 | (0.53) | 12.7 | (0.46) | 11.3 | (0.42) | 9.5 | (0.40) | 0.3 | (0.06) |
| Bachelor's degree or higher | 100.0 | 61.2 | (0.70) | 18.5 | (0.54) | 9.9 | (0.41) | 6.4 | (0.34) | 3.7 | (0.27) | 0.3 | (0.08) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 26.0 | (0.74) | 17.4 | (0.57) | 15.0 | (0.56) | 18.0 | (0.62) | 21.9 | (0.64) | 1.7 | (0.20) |
| \$20,000 or more | 100.0 | 48.4 | (0.45) | 18.8 | (0.33) | 12.5 | (0.27) | 10.3 | (0.25) | 9.3 | (0.25) | 0.7 | (0.07) |
| \$20,000-\$34,999 | 100.0 | 32.5 | (0.78) | 19.3 | (0.67) | 14.3 | (0.56) | 16.5 | (0.61) | 15.8 | (0.64) | 1.5 | (0.24) |
| \$35,000-\$54,999 | 100.0 | 42.6 | (0.83) | 19.5 | (0.65) | 14.8 | (0.62) | 12.2 | (0.58) | 10.1 | (0.50) | 0.8 | (0.18) |
| \$55,000-\$74,999 | 100.0 | 49.4 | (1.16) | 19.8 | (0.89) | 13.4 | (0.78) | 9.0 | (0.63) | 8.0 | (0.64) | *0.4 | (0.16) |
| \$75,000 or more. | 100.0 | 62.5 | (0.85) | 17.6 | (0.68) | 9.1 | (0.52) | 5.9 | (0.46) | 4.7 | (0.45) | *0.2 | (0.08) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 22.8 | (0.95) | 17.3 | (0.74) | 15.1 | (0.80) | 18.7 | (0.87) | 24.0 | (0.92) | 2.2 | (0.35) |
| Near poor | 100.0 | 27.5 | (0.79) | 17.8 | (0.66) | 15.0 | (0.60) | 18.6 | (0.71) | 19.4 | (0.65) | 1.7 | (0.23) |
| Not poor | 100.0 | 51.5 | (0.51) | 18.9 | (0.38) | 12.1 | (0.33) | 9.0 | (0.28) | 8.1 | (0.27) | 0.4 | (0.07) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 52.9 | (0.49) | 20.3 | (0.37) | 12.1 | (0.31) | 8.5 | (0.26) | 5.8 | (0.22) | 0.3 | (0.05) |
| Medicaid. | 100.0 | 29.6 | (1.28) | 21.1 | (1.03) | 15.6 | (0.96) | 17.5 | (1.00) | 14.9 | (0.90) | 1.3 | (0.29) |
| Other. | 100.0 | 39.8 | (2.24) | 22.2 | (2.01) | 14.7 | (1.79) | 12.7 | (1.44) | 10.5 | (1.07) |  | $\dagger$ |
| Uninsured. | 100.0 | 17.9 | (0.66) | 17.3 | (0.65) | 17.7 | (0.67) | 22.5 | (0.72) | 21.4 | (0.72) | 3.1 | (0.30) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 48.4 | (1.00) | 15.9 | (0.73) | 9.0 | (0.56) | 8.5 | (0.52) | 18.1 | (0.75) |  | $\dagger$ |
| Medicaid and Medicare | 100.0 | 14.2 | (1.80) | 12.1 | (1.66) | 12.6 | (2.12) | 15.8 | (2.20) | 44.6 | (2.74) | *0.8 | (0.40) |
| Medicare only | 100.0 | 32.1 | (1.40) | 13.4 | (1.03) | 10.4 | (0.86) | 14.2 | (1.15) | 29.4 | (1.32) | *0.5 | (0.20) |
| Other. | 100.0 | 44.1 | (2.96) | 12.0 | (1.89) | 10.9 | (1.80) | 8.1 | (1.51) | 24.9 | (2.53) |  | - |
| Uninsured. | 100.0 |  | $\dagger$ | *15.7 | (5.96) | *15.6 | (5.65) | *13.2 | (4.63) | 40.4 | (8.71) |  | $\dagger$ |

[^22]Table 39. Age-adjusted 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, 2004-Con.

| Selected characteristic | Total | Months since last contact ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less |  | More than 6 months, but not more than 1 year ago |  | More than <br> 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 47.2 | (0.52) | 18.9 | (0.38) | 12.3 | (0.31) | 10.3 | (0.29) | 10.5 | (0.31) | 0.8 | (0.08) |
| Widowed. | 100.0 | 32.9 | (3.97) | 23.7 | (4.00) | 11.9 | (2.46) | 13.7 | (2.47) | 17.0 | (2.39) |  | $\dagger$ |
| Divorced or separated. | 100.0 | 37.9 | (0.87) | 18.1 | (0.67) | 14.0 | (0.65) | 14.2 | (0.69) | 15.2 | (0.65) | 0.5 | (0.12) |
| Never married. | 100.0 | 41.5 | (0.93) | 18.7 | (0.66) | 13.0 | (0.56) | 12.9 | (0.64) | 12.7 | (0.66) | 1.2 | (0.19) |
| Living with a partner . | 100.0 | 33.0 | (1.75) | 17.5 | (1.28) | 14.6 | (1.24) | 15.8 | (1.27) | 18.2 | (1.66) | 0.9 | (0.24) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 45.4 | (0.55) | 20.3 | (0.42) | 12.7 | (0.33) | 10.9 | (0.31) | 9.5 | (0.31) | 1.2 | (0.11) |
| Small MSA. | 100.0 | 45.2 | (0.67) | 17.5 | (0.48) | 12.9 | (0.37) | 11.7 | (0.36) | 12.0 | (0.42) | 0.6 | (0.10) |
| Not in MSA | 100.0 | 37.7 | (1.01) | 17.6 | (0.66) | 13.5 | (0.61) | 13.8 | (0.62) | 16.7 | (0.71) | 0.6 | (0.14) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 49.8 | (0.94) | 18.9 | (0.66) | 11.2 | (0.51) | 9.5 | (0.48) | 9.7 | (0.51) | 0.9 | (0.16) |
| Midwest | 100.0 | 48.4 | (0.78) | 18.0 | (0.53) | 11.8 | (0.48) | 10.6 | (0.42) | 10.9 | (0.42) | 0.4 | (0.10) |
| South . | 100.0 | 37.7 | (0.68) | 18.8 | (0.50) | 14.4 | (0.41) | 13.3 | (0.42) | 15.0 | (0.47) | 0.8 | (0.10) |
| West | 100.0 | 43.7 | (0.76) | 20.0 | (0.64) | 13.1 | (0.48) | 12.3 | (0.47) | 9.4 | (0.45) | 1.5 | (0.19) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 28.0 | (1.22) | 15.9 | (0.96) | 15.0 | (0.95) | 18.2 | (1.19) | 17.8 | (0.99) | 5.1 | (0.57) |
| Hispanic or Latina, female | 100.0 | 32.7 | (1.07) | 20.9 | (0.94) | 14.9 | (0.89) | 15.3 | (0.85) | 13.8 | (0.81) | 2.4 | (0.34) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male . | 100.0 | 44.7 | (0.68) | 19.1 | (0.50) | 12.6 | (0.40) | 11.3 | (0.38) | 11.9 | (0.42) | 0.4 | (0.09) |
| White, single race, female . | 100.0 | 51.0 | (0.63) | 18.0 | (0.44) | 11.9 | (0.37) | 9.6 | (0.35) | 9.3 | (0.32) | *0.1 | (0.04) |
| Black or African American, single race, male | 100.0 | 29.9 | (1.35) | 20.7 | (1.26) | 16.8 | (1.17) | 15.0 | (1.11) | 16.8 | (1.19) | *0.8 | (0.31) |
| Black or African American, single race, female | 100.0 | 33.7 | (1.21) | 21.7 | (0.97) | 14.7 | (0.86) | 15.0 | (0.91) | 14.4 | (0.75) | *0.5 | (0.15) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Respondents were asked, "About how long has it been since you last saw or talked to a dentist?" Respondents are instructed to include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XXII.

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table 40. Frequency distributions of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | All persons 18 years of age and over | HIV testing status among persons 18 years of age and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Number in thousands ${ }^{2}$ |  |  |
| Total ${ }^{3}$. | 215,191 | 71,616 | 135,300 |
| Sex |  |  |  |
| Male | 103,552 | 31,475 | 67,884 |
| Female | 111,640 | 40,141 | 67,416 |
| Age |  |  |  |
| 18-44 years | 110,417 | 48,999 | 57,780 |
| 45-64 years | 70,182 | 18,978 | 48,353 |
| 65-74 years | 18,360 | 2,366 | 15,005 |
| 75 years and over. | 16,232 | 1,272 | 14,162 |
| Race |  |  |  |
| 1 race $^{4}$. | 212,861 | 70,443 | 134,200 |
| White | 178,552 | 55,369 | 116,549 |
| Black or African American. | 24,602 | 12,129 | 11,444 |
| American Indian or Alaska Native . | 1,501 | 593 | 848 |
| Asian | 7,853 | 2,202 | 5,158 |
| Native Hawaiian or other Pacific Islander | 352 | *151 | 201 |
| 2 or more races ${ }^{5}$ | 2,330 | 1,174 | 1,100 |
| Black or African American, white | 382 | 221 | 161 |
| American Indian or Alaska Native, white. | 1,138 | 525 | 581 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |
| Hispanic or Latino . | 26,798 | 9,916 | 16,048 |
| Mexican or Mexican American . | 17,139 | 6,007 | 10,582 |
| Not Hispanic or Latino | 188,393 | 61,700 | 119,252 |
| White, single race | 153,365 | 46,273 | 101,242 |
| Black or African American, single race. | 23,806 | 11,688 | 11,129 |
| Education ${ }^{7}$ |  |  |  |
| Less than a high school diploma. | 29,826 | 8,517 | 20,117 |
| High school diploma or GED ${ }^{8}$. | 54,226 | 15,154 | 36,835 |
| Some college. | 49,862 | 19,217 | 28,702 |
| Bachelor's degree or higher. | 50,737 | 19,685 | 29,403 |
| Family income ${ }^{9}$ |  |  |  |
| Less than \$20,000 | 37,437 | 11,998 | 23,903 |
| \$20,000 or more. | 160,219 | 54,910 | 100,267 |
| \$20,000-\$34,999. | 31,224 | 10,264 | 19,986 |
| \$35,000-\$54,999. | 32,423 | 11,692 | 19,907 |
| \$55,000-\$74,999. | 23,508 | 8,571 | 14,430 |
| \$75,000 or more | 45,332 | 16,931 | 27,339 |
| Poverty status ${ }^{10}$ |  |  |  |
| Poor | 17,519 | 6,843 | 10,022 |
| Near poor. | 30,388 | 10,319 | 19,226 |
| Not poor. | 113,981 | 40,057 | 71,058 |
| Health insurance coverage ${ }^{11}$ |  |  |  |
| Under age 65 years: |  |  |  |
| Private . | 126,845 | 45,155 | 77,372 |
| Medicaid | 12,508 | 6,522 | 5,502 |
| Other | 5,602 | 2,682 | 2,672 |
| Uninsured | 34,763 | 13,325 | 20,199 |
| Age 65 years and over: |  |  |  |
| Private | 21,011 | 1,944 | 18,036 |
| Medicaid and Medicare | 1,937 | 339 | 1,469 |
| Medicare only . . . . | 8,989 | 888 | 7,621 |
| Other | 2,173 | 419 | 1,654 |
| Uninsured | 383 | $\dagger$ | 315 |

[^23]Table 40. Frequency distributions of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | All persons 18 years of age and over | HIV testing status among persons 18 years of age and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  |  | Number |  |
| Marital status |  |  |  |
| Married | 123,435 | 40,229 | 78,403 |
| Widowed | 13,417 | 1,631 | 11,106 |
| Divorced or separated | 23,137 | 9,731 | 12,498 |
| Never married | 41,860 | 13,758 | 26,803 |
| Living with a partner | 12,719 | 6,098 | 6,231 |
| Place of residence ${ }^{12}$ |  |  |  |
| Large MSA | 99,783 | 35,310 | 60,353 |
| Small MSA | 72,206 | 24,089 | 45,491 |
| Not in MSA. | 43,203 | 12,218 | 29,456 |
| Region |  |  |  |
| Northeast | 40,467 | 12,735 | 26,035 |
| Midwest . | 52,020 | 15,042 | 34,835 |
| South | 77,308 | 28,266 | 46,337 |
| West. | 45,397 | 15,574 | 28,094 |
| Sex and ethnicity |  |  |  |
| Hispanic or Latino, male . . | 13,749 | 4,187 | 9,152 |
| Hispanic or Latina, female . | 13,049 | 5,729 | 6,896 |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male. | 73,548 | 20,437 | 50,129 |
| White, single race, female | 79,817 | 25,836 | 51,113 |
| Black or African American, single race, male . | 10,591 | 5,058 | 5,049 |
| Black or African American, single race, female . | 13,215 | 6,629 | 6,081 |

[^24]Table 41. Age-adjusted percent distributions (with standard errors) of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Total | HIV testing status among persons 18 years of age and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ever tested |  | Never tested |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total ${ }^{3}$ (age adjusted). | 100.0 | 34.8 | (0.36) | 65.2 | (0.36) |
| Total ${ }^{3}$ (crude) . . . . | 100.0 | 34.6 | (0.38) | 65.4 | (0.38) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 31.2 | (0.48) | 68.8 | (0.48) |
| Female | 100.0 | 38.4 | (0.47) | 61.6 | (0.47) |
| Age ${ }^{4}$ |  |  |  |  |  |
| 18-44 years | 100.0 | 45.9 | (0.53) | 54.1 | (0.53) |
| 45-64 years | 100.0 | 28.2 | (0.56) | 71.8 | (0.56) |
| 65-74 years | 100.0 | 13.6 | (0.79) | 86.4 | (0.79) |
| 75 years and over. | 100.0 | 8.2 | (0.68) | 91.8 | (0.68) |
| Race |  |  |  |  |  |
| 1 race $^{5}$. | 100.0 | 34.6 | (0.37) | 65.4 | (0.37) |
| White | 100.0 | 32.8 | (0.39) | 67.2 | (0.39) |
| Black or African American. | 100.0 | 49.1 | (0.96) | 50.9 | (0.96) |
| American Indian or Alaska Native | 100.0 | 38.2 | (3.40) | 61.8 | (3.40) |
| Asian | 100.0 | 27.9 | (1.70) | 72.1 | (1.70) |
| Native Hawaiian or other Pacific Islander | 100.0 | 40.9 | (8.64) | 59.1 | (8.64) |
| 2 or more races ${ }^{6}$ | 100.0 | 48.5 | (3.07) | 51.5 | (3.07) |
| Black or African American, white | 100.0 | 52.2 | (6.17) | 47.8 | (6.17) |
| American Indian or Alaska Native, white . | 100.0 | 45.3 | (4.55) | 54.7 | (4.55) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |
| Hispanic or Latino. | 100.0 | 34.8 | (0.87) | 65.2 | (0.87) |
| Mexican or Mexican American. | 100.0 | 32.7 | (1.11) | 67.3 | (1.11) |
| Not Hispanic or Latino | 100.0 | 34.9 | (0.39) | 65.1 | (0.39) |
| White, single race | 100.0 | 32.8 | (0.43) | 67.2 | (0.43) |
| Black or African American, single race . | 100.0 | 49.1 | (0.98) | 50.9 | (0.98) |
| Education ${ }^{8}$ |  |  |  |  |  |
| Less than a high school diploma. | 100.0 | 33.2 | (0.91) | 66.8 | (0.91) |
| High school diploma or GED ${ }^{9}$. | 100.0 | 30.8 | (0.61) | 69.2 | (0.61) |
| Some college. | 100.0 | 38.7 | (0.64) | 61.3 | (0.64) |
| Bachelor's degree or higher. | 100.0 | 38.1 | (0.67) | 61.9 | (0.67) |
| Family income ${ }^{10}$ |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 36.1 | (0.80) | 63.9 | (0.80) |
| \$20,000 or more. | 100.0 | 35.0 | (0.40) | 65.0 | (0.40) |
| \$20,000-\$34,999. | 100.0 | 34.9 | (0.80) | 65.1 | (0.80) |
| \$35,000-\$54,999. | 100.0 | 36.0 | (0.79) | 64.0 | (0.79) |
| \$55,000-\$74,999. | 100.0 | 35.5 | (1.02) | 64.5 | (1.02) |
| \$75,000 or more | 100.0 | 36.9 | (0.82) | 63.1 | (0.82) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |
| Poor | 100.0 | 39.1 | (1.15) | 60.9 | (1.15) |
| Near poor. | 100.0 | 34.9 | (0.82) | 65.1 | (0.82) |
| Not poor. . | 100.0 | 35.8 | (0.47) | 64.2 | (0.47) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private | 100.0 | 38.0 | (0.49) | 62.0 | (0.49) |
| Medicaid | 100.0 | 53.3 | (1.41) | 46.7 | (1.41) |
| Other | 100.0 | 54.4 | (2.49) | 45.6 | (2.49) |
| Uninsured | 100.0 | 38.3 | (0.80) | 61.7 | (0.80) |
| Age 65 years and over: |  |  |  |  |  |
| Private . | 100.0 | 9.7 | (0.61) | 90.3 | (0.61) |
| Medicaid and Medicare | 100.0 | 18.8 | (2.34) | 81.2 | (2.34) |
| Medicare only . | 100.0 | 10.4 | (1.02) | 89.6 | (1.02) |
| Other . . | 100.0 | 19.9 | (2.39) | 80.1 | (2.39) |
| Uninsured . . . . . . . . . . | 100.0 | *13.6 | (6.18) | 86.4 | (6.18) |

See footnotes at end of table.

Table 41. Age-adjusted percent distributions (with standard errors) of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "Have you ever been tested for HIV?" Analysts should note that this question is different from 1999 version, "Have you ever had your blood tested tested for the AIDS virus infection?" HIV is human immunodeficiency virus.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ Estimates for age groups are not age adjusted.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over. Estimates are age adjusted to the 2000 U.S. standard population using four age groups: $25-44$ years, $45-64$ years, $65-74$ years, and 75 years 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 persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTES: Unless otherwise specified, estimates are age adjusted to the 2000 U.S. standard population using four age groups: 18-44 years, 45-64 years, 65-74 years, and 75 years and over. For crude percentages, refer to Table XXIII.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

## 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). It is based on data contained in the 2004 in-house Sample Adult and Person files, which are derived from the Sample Adult and Family Core components of the National Health Interview Survey. All estimates were weighted using the Sample Adult Record Weight and the in-house data file. The detailed sample design information was used to produce the most accurate variance estimates possible. All data used in the report are also available from the public-use data files with the exception of some more detailed information on race and Hispanic or Latino origin and on the sample design. Detailed sample design variables and detailed information on race and Hispanic or Latino origin cannot be made available on the public-use file due to potential disclosure of confidential information. Standard errors produced by using the SUDAAN statistical package are shown
for all percentages in the tables (19). Standard errors for frequencies are calculated but not shown in the tables. Percentages and frequencies with relative standard errors greater than $30 \%$ but less than or equal to $50 \%$ are considered unreliable and are indicated with an asterisk (*). Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger ( $\dagger$ ) and are not shown. The relative standard errors are calculated as follows:

$$
\text { Relative standard error }=(\text { SE/Est }) 100,
$$

where $S E$ is the standard error of the estimate, and Est is the estimate (percentage or frequency). The reliability of frequencies and their corresponding percentages is determined independently, so it is possible for a particular frequency to be reliable and its associated percentage unreliable, and vice versa.

## Age Adjustment

Data shown in Tables 1-41 were age adjusted using the projected 2000 U.S. standard population provided by the U.S. Census Bureau $(17,18)$. Age adjustment was used to allow comparison among various population subgroups that have different age structures. This is particularly important
for demographic characteristics such as race and ethnicity, education, and marital status. It is also helpful for other characteristics.

Age-adjusted rates are calculated by the direct method as follows:

$$
E s t=\frac{\sum_{i=1}^{n} r_{i} p_{i}}{\sum_{i=1}^{n} p_{i}}
$$

where $\quad r_{i}=$ rate in age group $i$ in the population of interest,
$p_{i}=$ standard population in age group $i$,
$n=$ total number of age groups used for age-adjustment, and Est $=$ the age-adjusted rate .

The standard age distribution used for age-adjusting estimates from the NHIS is the 2000 U.S. standard population. Table I shows the age distributions used to perform age adjustment. For all tables, the age groups used to age adjust estimates were $18-44,45-64,65-74$, and 75 years and over unless otherwise noted. See Table I for age distribution and age-adjustment weights used in age-adjusting data. Health insurance and education are restricted to certain age groups, and are

Table I. Age distributions and age-adjustment weights used in age-adjusting data shown in tables 1-41

therefore adjusted accordingly (for age groups used, see relevant footnotes on the tables). Using different age groups for age adjustment may result in slightly different estimates. For this reason, age-adjusted estimates for health characteristics in this report may not match age-adjusted estimates for the same health characteristics in other reports. Unadjusted estimates were also calculated and are provided in Tables IV-XXIII in Appendix III.

For more information on the derivation of age-adjustment weights for use with NCHS survey data, see Klein and Schoenborn (18). That report is available through the NCHS home page at http://www.cdc.gov/nchs/data/statnt/ statnt20.pdf. The year 2000 U.S. standard resident population is available through the U.S. Census Bureau home page at http://www.census.gov/prod/1/ pop/p25-1130/p251130.pdf.

## 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 variables of interest were removed from the denominators when calculating row percentages. In most instances, the overall number of unknowns is quite small and would not support 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 to the variables of interest in each table) are shown in Table II.

Unknowns with respect to the demographic characteristics used in each table are not shown due to small cell counts. However, unknowns for 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

Table II. Weighted counts and weighted percentages of adults 18 years of age and over with unknown health information: National Health Interview Survey, 2004

| Variable | Weighted count (in thousands) | Weighted percent |
| :---: | :---: | :---: |
| Total heart disease (Tables 1,2) | 394 | 0.18 |
| Coronary heart disease (Tables 1,2) | 437 | 0.20 |
| Hypertension (Tables 1,2). | 534 | 0.25 |
| Stroke (Tables 1,2). | 233 | 0.11 |
| Emphysema (Tables 3,4) | 233 | 0.11 |
| Asthma (ever) (Tables 3,4) | 227 | 0.11 |
| Asthma (still) (Tables 3,4). | 381 | 0.18 |
| Hay fever (Tables 3,4) | 388 | 0.18 |
| Sinusitis (Tables 3,4). | 368 | 0.17 |
| Chronic bronchitis (Tables 3,4). | 388 | 0.18 |
| Any cancer (Tables 5,6). | 301 | 0.14 |
| Breast cancer (Tables 5,6) | 413 | 0.19 |
| Cervical cancer (Tables 5,6) (women only) | 256 | 0.23 |
| Prostate cancer (Tables 5,6) (men only). | 157 | 0.15 |
| Diabetes ${ }^{1}$ (Tables 7,8) | 2,467 | 1.15 |
| Ulcers (Tables 7,8) | 299 | 0.14 |
| Kidney disease (Tables 7,8) | 302 | 0.14 |
| Liver disease (Tables 7,8). | 316 | 0.15 |
| Arthritic diagnosis (Tables 7,8). | 587 | 0.27 |
| Chronic joint symptoms (Tables 7,8) | 645 | 0.30 |
| Migraine or severe headaches (Tables 9,10) | 411 | 0.19 |
| Pain in neck (Tables 9,10) | 457 | 0.21 |
| Pain in lower back (Tables 9,10) | 474 | 0.22 |
| Pain in face or jaw (Tables 9,10) | 486 | 0.23 |
| Hearing problems (Tables 11,12) | 233 | 0.11 |
| Vision problems (Tables 11,12) | 215 | 0.10 |
| Absence of all natural teeth (Tables 11,12) | 275 | 0.13 |
| Sadness (Tables 13,14) | 3,553 | 1.65 |
| Hopelessness (Tables 13,14). | 3,655 | 1.70 |
| Worthlessness (Tables 13,14) | 3,741 | 1.74 |
| Everything is an effort (Tables 13,14). | 3,879 | 1.80 |
| Nervousness (Tables 15,16) | 3,536 | 1.64 |
| Restlessness (Tables 15,16) | 3,620 | 1.68 |
| Work-loss days (Table 17) | 2,104 | 1.39 |
| Bed days (Table 17) | 3,682 | 1.71 |
| Any difficulty in physical functioning ${ }^{2}$ (Tables 18,19) | 551 | 0.26 |
| Difficulty walking quarter mile ${ }^{2}$ (Tables 18,19) | 4,219 | 1.96 |
| Difficulty climbing 10 steps $^{2}$ (Tables 18,19) | 2,274 | 1.06 |
| Difficulty standing 2 hours $^{2}$ (Tables 18,19) | 3,262 | 1.52 |
| Difficulty sitting 2 hours $^{2}$ (Tables 18,19) | 1,365 | 0.63 |
| Difficulty stooping, bending, or kneeling ${ }^{2}$ (Tables 18,19) | 1,801 | 0.84 |
| Difficulty reaching over one's head ${ }^{2}$ (Tables 18,19) | 1,124 | 0.52 |
| Difficulty using fingers to grasp or handle small objects ${ }^{2}$ (Tables 18,19) | 819 | 0.38 |
| Difficulty lifting or carrying 10 pounds $^{2}$ (Tables 18,19) | 2,256 | 1.05 |
| Difficulty pushing or pulling large object ${ }^{2}$ (Tables 18,19) | 5,720 | 2.66 |
| Current health status (Tables 20,23) | 127 | 0.06 |
| Change in health status since last year (Tables 22,23). | 933 | 0.43 |
| Current cigarette smoking status (Tables 24,25) | 2,344 | 1.09 |
| Alcohol drinking status (Tables 26,27) | 6,732 | 3.13 |
| Current drinking frequency or amount (Tables 26,27) . | 933 | 0.43 |
| Former drinking frequency or amount (Tables 26,27 ) | 26 | 0.01 |
| Leisure-time vigorous physical activity (Tables 28,29). | 3,437 | 1.60 |
| Body mass index (Tables 30,31) | 9,045 | 4.20 |
| Usual place of health care (Tables 32,33 ) | 1,264 | 0.59 |
| Type of usual place of health care (Tables 32,33 ) | 1,699 | 0.93 |
| Office visits to doctor in past 12 months (Tables 34,35) | 3,854 | 1.79 |
| Length of time since last physician contact (Tables 36,37). | 3,019 | 1.40 |
| Length of time since last dentist contact (Tables 38,39) | 3,830 | 1.78 |
| HIV ${ }^{3}$ testing status (Tables 40,41). . . . . . . . . . . . . . . . . . . . . | 8,275 | 3.85 |

[^25]displayed in the tables, counts of persons in these unknown categories are not shown in the tables. Table III shows weighted counts (in thousands) and weighted percentages of adults with unknown values for poverty status and 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 were 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 did not know or refused to state an amount were 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 refused to answer, or said that they do not know, they were not asked any more questions about their family income. Respondents who replied to the "above-below \$20,000" questions were then handed a list of detailed income categories (top-coded at $\$ 75,000$ or more) and were asked to pick the interval containing their best estimate of their family's combined income. NHIS respondents thus fall into one of four categories with respect to income information: those who supplied a dollar amount (59\% of sample adults in 2004), those who indicated their income from a fairly detailed set of intervals ( $16 \%$ of sample adults), those who said that their family's income was either $\$ 20,000$ or more or less than $\$ 20,000$ ( $16 \%$ of sample adults), and those who provided no income information ( $8 \%$ of sample adults) (unweighted results).

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 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 $\$ 20,000$

Table III. Weighted counts and weighted percentages of adults with unknown information on selected sociodemographic characteristics: National Health Interview Survey, 2004

| Variable of interest | Weighted <br> count <br> (in thousands) | Weighted <br> percent |
| :--- | :--- | ---: | ---: |
| Poverty status (total population 18 years and over) (Tables 1-41) . . . . . . . . . | 53,304 | 24.77 |
| Poverty status (employed persons 18 years of age and over) (Table 17) . . . . . | 33,365 | 22.00 |
| Family income (total population 18 years and over) (Tables 1-41) . . . . . . . | 17,535 | 8.15 |
| Family income (employed persons 18 years of age and over) (Table 17) . . . . . | 10,472 | 6.91 |
| Education (persons 25 years of age and over) (Tables 1-41) . . . . . . . . . . | 2,290 | 1.22 |
| Education (persons 25 years of age and over) (employed persons) (Table 17) . . . | 1,273 | 0.98 |
| Health insurance (persons 18-64 years of age) (Tables 1-41) . . . . . . . . . | 880 | 0.49 |
| Health insurance (persons 65 years of age and over) (Tables 1-41) . . . . . . | 100 | 0.29 |
| Health insurance (employed persons 18-64 years of age) (Table 17) . . . . . . | 545 | 0.37 |
| Health insurance (employed persons 65 years of age and over) (Table 17) . . . | 0 | 0.00 |
| Marital status (total population 18 years and over) (Tables 1-41) . . . . . . . | 624 | 0.29 |
| Marital status (employed persons 18 years of age and over) (Table 17) . . . . . | 423 | 0.28 |

or more. Users will note that the counts for the detailed (indented) amounts do not sum to the count shown for " $\$ 20,000$ or more" for this reason.

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 2003 poverty threshold (given the family's size and number of children) defined by the U.S. Census Bureau (15). Adults 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 adults with incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. Lastly, "not poor" adults 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 information-are, by necessity, coded as "unknown" with respect to poverty status. Family income information is missing for $8 \%$ of the U.S. adult population, and poverty status information is missing for $25 \%$ of the U.S. adult population (weighted results). Similarly, $8 \%$ of the adult sample is missing information on income, and $24 \%$ of the adult sample is missing information on poverty status (unweighted results). Although not used in this report, multiple imputation of family income and personal earnings has been performed for the survey years

1997-2003. There are plans to create multiple imputations for the survey years 2004 and beyond as well. For each survey year, data sets containing the imputed values, along with related documentation, can be obtained from the NHIS Web site at http://www.cdc.gov/nchs/nhis.htm.

## Changes in the Survey Instrument

Two additional questions were added to the health insurance section of the NHIS beginning with quarter 3 of 2004. One question, MCAREPRB, was asked of persons 65 years and over who had not indicated that they had Medicare. The MCAREPRB question is: "People covered by Medicare have a card which looks like this. \{Are/Is \} \{person\} covered by Medicare?" The other question, MCAIDPRB was asked of persons under age 65 who had not indicated any type of coverage. The MCAIDPRB question is: "There is a program called Medicaid that pays for health care for persons in need. In this state it is also called \{state name \} \{Are/Is \} \{person\} covered by Medicaid?"

Respondents who originally classified themselves as uninsured, but whose classification was changed to Medicare or Medicaid on the basis of a "yes" response to either probe question, subsequently received appropriate follow-up questions concerning periods of noncoverage for insured respondents.

Of the 892 people (unweighted) who were eligible to receive the

MCAREPRB question in quarters 3 and 4 of $2004,55.4 \%$ indicated that they were covered by Medicare. Of the 9,146 people (unweighted) who were eligible to receive the MCAIDPRB question in quarters 3 and 4 of 2004, $3.0 \%$ indicated that they were covered by Medicaid.

Estimates for this report are calculated including the responses to the two additional probe questions. For a complete discussion of the implications of the addition of these two probe questions on the estimates for insurance coverage, see Cohen and Martinez (23). That report is available through the NCHS home page at
http://www.cdc.gov/nchs/products/pubs/ pubd/hestats/hestats.htm.

## 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 percentages was

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

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

## Appendix II

## Definitions of Selected Terms

## Sociodemographic Terms

Age-The age recorded for each adult 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.

Education-The categories of education are based on the years of school completed or highest degree obtained for persons aged 25 and over. Only years completed in a school that advances a person toward an elementary or high school diploma, General Educational Development high school equivalency diploma (GED), college, university, or professional degree are included. Education in other schools and home schooling are counted only if the credits are accepted in a regular school system.

Employment-Persons 18 years of age and over were classified as currently employed if they reported that they either worked at or had a job or business at any time during the 1 -week period preceding 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 were considered currently employed if they expected to work as soon as the particular event causing the absence no longer existed. Freelance workers were considered currently employed if they had a definite arrangement with one or more employers 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 were (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 when they were not working; and (d) persons who were not working, although they had a job or business, but were laid off 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. Census Bureau for several reasons. In addition to sampling variability, the two surveys have the following 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; and
2) NHIS is a continuous survey with separate samples taken weekly; CPS is a monthly sample taken for the survey week that includes the 19th of the month.

This report combines adults currently employed, as defined above, with those who were not employed in the week preceding the interview but who were employed within the past 12 months, in order to estimate the number of employed and unemployed adults for the year.

Family income-Each member of a family is classified according to the total income of all family members. Family members are all persons within the household related to each other by blood, marriage, cohabitation, or adoption. The income recorded is the total income received by all family members in the previous calendar year. Income from all sources includes wages, salaries, military pay (when an Armed Forces member lived in the family), pensions, government payments, child support/alimony, dividends, and help from relatives. Unrelated individuals living in the same household (e.g., roommates) are considered to be separate families and are classified according to their own incomes.

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, purchased directly, or through a local or community program), Medicare, Medigap (supplemental Medicare coverage), Medicaid, State Children's Health Insurance Plan (SCHIP), Indian Health Service (IHS), military coverage (including VA, TRICARE, or CHAMP-VA), a State-sponsored health plan, or another government program and/or single service plans. This information was used to form two health insurance hierarchies: one for those under age 65 years and another for those persons age 65 years and over.

For persons under age 65 years, a health insurance hierarchy of four mutually exclusive categories was developed $(19,20)$. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy listed below:

Private coverage-Includes persons who had any comprehensive private insurance plan (including health maintenance organizations and preferred provider organizations). These plans include those obtained through an employer, purchased directly, or through local or community programs.
Medicaid-Includes persons who do not have private coverage, but who have Medicaid and/or other
State-sponsored health plans including SCHIP.
Other coverage-Includes persons who do not have private insurance or Medicaid (other public coverage), but who have any type of military health plan (includes VA, TRICARE, and CHAMP-VA) and Medicare. This category also includes persons who are covered by other government programs. Uninsured-Includes persons who have not indicated that they are covered at the time of the interview under private health insurance (from employer or workplace, purchased directly, or through a State, local government, or community program), Medicare, Medicaid, SCHIP, a State-sponsored health plan, other government programs, or military health plan (includes VA, TRICARE, and CHAMP-VA). This
category also includes persons who are only covered by IHS or only have a plan that pays for one type of service such as accidents or dental care.

For persons age 65 years and over, a health insurance hierarchy of five mutually exclusive categories was developed (21). Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy listed below:

Private coverage—Includes older persons who have both Medicare and any comprehensive private health insurance plan (including health maintenance organizations and preferred provider organizations). These plans include those obtained through a current or former employer, purchased directly, or through local or community programs. This category also includes persons with private insurance only.
Medicare and Medicaid-Includes older persons who do not have any private coverage, but have Medicare and Medicaid and or other State-sponsored health plans including SCHIP.
Medicare only-Includes older persons who only have Medicare coverage.
Other coverage-Includes older persons who have not been previously classified as having private, Medicare and Medicaid, or Medicare only coverage. This category also includes older persons who have only Medicaid, other State-sponsored health plans or SCHIP, as well as persons who have any type of military health plan (VA, TRICARE, and CHAMP-VA) with or without Medicare.
Uninsured-Includes persons who have not indicated that they are covered at the time of the interview under private health insurance (from employer or workplace, purchased directly, or through a State, local government, or community program), Medicare, Medicaid, SCHIP, a State-sponsored health plan, other government programs, or
military health plan (VA, TRICARE, and CHAMP-VA). This category also includes persons who are covered by only IHS or only have a plan that pays for one type of service such as accidents or dental care.

For less than $1 \%$ of adults, coverage status, i.e., whether they are insured or uninsured, is unknown. Weighted frequencies indicate that less than $1 \%$ of the adult population under 65 years of age and less than $1 \%$ of the adult population aged 65 and over fell into this "unknown" category.

Beginning in quarter 3 of 2004, two additional questions were added to the NHIS insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).

Hispanic or Latino origin and race-Hispanic or Latino origin and race are two separate and distinct concepts. Persons of Hispanic or Latino origin may be of any race. Hispanic or Latino origin includes persons of Mexican, Puerto Rican, Cuban, Central and South American, or Spanish origins. All tables show Mexicans or Mexican Americans as a subset of Hispanic or Latino. Other groups are not shown for reasons of confidentiality or statistical reliability.

In the 1997 and 1998 Summary Health Statistics reports, Hispanic ethnicity was shown as a part of race/ethnicity, which also included categories for non-Hispanic white, non-Hispanic black, and non-Hispanic other (some tables showed Mexican Americans as a subset of Hispanics). Beginning in 1999, the categories for race were expanded to be consistent with the 1997 Office of Management and Budget (OMB) Federal guidelines (12), and a distinction is now made between the characteristics of race and of Hispanic or Latino origin and race.

Hispanic or Latino origin and race is divided into "Hispanic or Latino" and "Not Hispanic or Latino." "Hispanic or Latino" includes a subset of "Mexican or Mexican American." "Not Hispanic or Latino" is further divided into "White, single race" and "Black or African American, single race." Persons in these categories indicated only a single race group (see the definition of race in this appendix for more information). Data are not shown for other "Not Hispanic or Latino single race" persons or multiple race persons due to statistical unreliability as measured by the relative standard errors of the estimates (but are included in the total for "Not Hispanic or Latino").

The text in this report uses shorter versions of the new OMB race and Hispanic or Latino origin terms for conciseness, and the tables use the complete terms. For example, the category "Not Hispanic or Latino, Black or African American, single race" in the tables is referred to as "non-Hispanic black" in the text.

Marital status-Respondents were asked to choose a marital status category. Adults could select the category they felt most appropriate for their marital situation. Beginning in 1997, a new marital status category, "living with a partner," also termed "cohabiting," was added, and persons who were "living with a partner" were considered members of the same family, whereas in the pre-1997 NHIS, they were considered separate families. A legally annulled marriage is considered as not having taken place. Marital status is classified into the following five categories:

Married-This category includes all persons who identify themselves as married and who are not separated from their spouses. Married persons living apart because of circumstances of their employment are considered married. Persons may identify themselves as married regardless of the legal status of the marriage or sex of the spouses. Separated and divorced-This category includes persons who are legally separated from their spouse or living apart for reasons of marital
discord, and those who are divorced.
Widowed-This category includes persons who have lost their spouse due to death.
Never married-This category includes persons who were never married.
Living with partner-This category includes unmarried persons regardless of sex who are living together as a couple, but do not identify themselves as married.

Place of residence—Place of residence is classified as inside a metropolitan statistical area (MSA) or outside an MSA. Generally, an MSA consists of a county or group of counties containing at least one city or twin cities with 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 to define MSAs. The number of adjacent counties included in an MSA is not limited, and 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 2004 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 areas that are not within an MSA.

Poverty status-Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as persons whose family incomes are below the poverty threshold. "Near poor" persons have family incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have family incomes that are $200 \%$ of the poverty threshold or greater. More information on the measurement of family income and poverty status is available in Appendix I.

Race—In the 1997 and 1998 Summary Health Statistics reports, race/ethnicity consisted of four categories: non-Hispanic white,
non-Hispanic black, non-Hispanic other, and Hispanic (some tables showed Mexican Americans as a subset of Hispanics). Beginning in 1999, the categories for race were expanded to be consistent with the 1997 Office of Management and Budget (OMB) Federal guidelines (12), which now distinguish persons of "one race" from persons of "two or more races." The category "one race" refers to persons who indicated only a single race group; it includes subcategories for white, black or African American, American Indian or Alaska Native, Asian, and Native Hawaiian or other Pacific Islander. The category "two or more races" refers to persons who indicated more than one race group. Estimates for multiple race combinations can only be reported to the extent that they 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: black or African American and white, and American Indian or Alaska Native and white). Other combinations are not shown due to statistical unreliability as measured by the relative standard errors of the estimates (but they are included in the total for "two or more races").

Prior to 2003, "Other race" was a separate race response on the NHIS, although it was not shown separately in the tables of the Summary Health Statistics reports. In the 2003 NHIS, however, editing procedures were changed to maintain consistency with the U.S. Census Bureau procedures for collecting and editing data on race and ethnicity. As a result of these changes, in cases where "Other race" was mentioned along with one or more OMB race groups, the "Other race" response is dropped, and the OMB race group information is retained on the NHIS data file. In cases where "Other race" was the only race response, it is treated as missing and the race is imputed. Although this change has resulted in an increase in the number of persons in the OMB race category "White" because this is numerically the largest group, the change is not expected to have a substantial effect on the estimates in this report. More
information about the race/ethnicity editing procedures used by the U.S. Census Bureau can be found at the following Web site: http://www.census.gov/popest/archives/ files/MRSF-01-US1.pdf.

The text in this report uses shorter versions of the new OMB race terms for conciseness and the tables use the complete terms. For example, the category "Black or African American, single race" in the tables is referred to as "Black" in the text.

Region-In the geographic classification of the U.S. population, states are grouped into four regions used by the U.S. Census Bureau:

| 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. |

## Terms Related to Health Characteristics and Outcomes

Arthritis and chronic joint symptoms-In 2002 there were major changes to core questions about arthritis and joint symptoms. Questions about joint symptoms were altered to exclude the respondent's back and neck. The reference period was changed from "past 12 months" to "past 30 days,"

and chronic joint symptoms were defined as having started "more than 3 months ago." The arthritis diagnosis question ("Have you ever been told by a doctor or other health professional that you have arthritis. . .") was modified to include "some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia." These questions remained unchanged since 2002, and estimates for adults with self-reported arthritis diagnosis and self-reported chronic joint symptoms are shown separately in Tables 7, 8.

Asthma-Adults who have ever been told they have asthma by a doctor or other health professional, and among them, those adults who still have asthma (currently), are both included in this report.

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) or injury. From 1978 through 1996, six chronic condition lists were used in the NHIS. Those six lists covered 133 conditions. The 1997 (and beyond) NHIS chronic condition data cover a substantially reduced number of conditions. All data in the 2004 Sample Adult component are self-reported, and most questions ask whether a condition was diagnosed by a doctor or a health professional. The reference periods for the conditions vary. There are four basic reference periods: ever, past 12 months, past 30 days, and currently.

Difficulty in physical functioningRefers to the degree of difficulty respondents experienced performing nine physical activities without the assistance of another person and without using special equipment. Questions for the sample adult regarding difficulty in physical functioning cover the following activities: walking a quarter of a mile (or 3 city blocks); climbing 10 steps without resting; standing for 2 hours; sitting for 2 hours; stooping, bending, or kneeling; reaching over one's head; using the fingers to grasp or handle small objects; lifting or carrying 10
pounds (such as a bag of groceries); and pushing or pulling large objects (such as a living room chair). Response categories include "not at all difficult," "only a little difficult," "somewhat difficult," "very difficult," "can't do at all," or "do not do this activity." Adults who indicated that the specific activity was "very difficult" or that they "can't do (it) at all" were combined in a single category as having difficulty in physical functioning. Those who responded "do not do this activity" were not included in the tables.

## Doctor or other health

professional—Doctor refers to medical doctors (MDs) and osteopathic physicians (DOs), including general practitioners and all types of specialists (such as surgeons, internists, gynecologists, obstetricians, proctologists, psychiatrists, dermatologists, ophthalmologists). Other health care professional includes physician assistants, psychologists, nurses, physical therapists, chiropractors, etc.

Health Status-Respondent-assessed health status is obtained from 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 about 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 twelve months ago, would you say that your health is better, worse, or about the same?"

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

## Terms Relating to Sample Adult Behavior

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 drinking, two to former drinking, and the fifth to lifetime abstinence.

Current regular drinker-had 12 drinks or more in his/her lifetime and at least 12 drinks in the past year.

Current infrequent drinker-had 12 drinks or more in his/her lifetime, but fewer than 12 drinks in the past year.
Former regular drinker—had 12 drinks or more in his/her 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 his/her lifetime, but never as many as 12 in a single year, and no drinks in the past year. Lifetime abstainer-had fewer than 12 drinks in his/her entire lifetime.

In 2002, a change was made in the calculation of the Former infrequent and Current infrequent drinker categories. Prior to 2002, these categories included a small number of respondents who indicated either the frequency of their drinking but not the amount, or the amount but not the frequency, at the same time satisfying the broad definition of either former or current drinker. These individuals with incomplete responses are now categorized as "Former or Current drinker status unknown," and are not shown in the tables.

Body mass index—Body mass index (BMI) is calculated from the sample adult's responses to survey questions regarding height and weight. $\mathrm{BMI}=$ Weight (in kg) $/[$ Height (in m) $] 2$. For both sexes, the category Underweight is defined as a BMI less than 18.5. Healthy weight is defined as a BMI greater than or equal to 18.5 and less than 25.0. Overweight is defined as a BMI greater than or equal to 25.0 and less than 30.0. Obese is defined as a BMI greater than or equal to 30.0 .

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. The first category includes persons who smoke everyday, and 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.
Non-smoker-This category includes persons who have never smoked at least 100 cigarettes in their lifetime.

Human Immunodeficiency Virus (HIV) testing status-This variable is based on a question that asked whether the respondent has ever had his/her blood tested for HIV. Starting in 2000, this question is slightly different than the one used in 1997-99 that asked about acquired immunodeficiency syndrome (AIDS) virus testing status (not HIV).

Leisure-time physical activity-All questions related to leisure-time physical activity are phrased in terms of current behavior and lack a specific prior reference period. Respondents are told that they are being asked only about leisure-time physical activities. Vigorous leisure-time physical activity is defined as the respondent performing vigorous activity for at least 10 minutes. Vigorous activity is that which causes heavy sweating and a large increase in breathing and/or heart rate.

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

Time since last dental contact-This is the length of 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-This 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 health treatment or advice of any type. This may include a contact while a patient is in the hospital as well as a contact from a home visit. The respondent is asked: "About how long has it been since you saw or talked to a doctor or other health professional about your own health?" The response categories for this question are: " 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," and "never."

Usual place of health care-Usual place of health 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. If yes, they were asked "What kind of place \{it/is do you go to most often $\}$ - a clinic, a doctor's office, an emergency room, or some other place?" The choices for this second question 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." Although "hospital emergency room" is not considered a "usual place of health care" in other publications, in this report it is combined with "hospital outpatient clinic." Also combined in this report are "some other place" and "doesn't go to one place most often."

## Appendix III

## Tables of Unadjusted Estimates

Table IV. Crude percentages (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  | Hypertension ${ }^{4}$ |  | Stroke |  |
|  | All types |  | Coronary ${ }^{3}$ |  |  |  |  |  |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (crude) . . . . | 11.5 | (0.21) | 6.3 | (0.16) | 22.1 | (0.30) | 2.6 | (0.10) |
| Total ${ }^{6}$ (age adjusted) | 11.6 | $(0.20)$ | 6.4 | (0.15) | 22.0 | $(0.25)$ | 2.6 | $(0.10)$ |
| Sex |  |  |  |  |  |  |  |  |
| Male | 11.7 | (0.31) | 7.7 | (0.26) | 21.3 | (0.42) | 2.6 | (0.14) |
| Female. | 11.3 | (0.29) | 5.1 | (0.19) | 22.9 | (0.38) | 2.6 | (0.13) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 4.5 | (0.20) | 1.1 | (0.09) | 7.4 | (0.24) | 0.5 | (0.07) |
| 45-64 years. | 12.3 | (0.37) | 6.9 | (0.28) | 30.5 | (0.56) | 2.5 | (0.16) |
| 65-74 years. | 27.3 | (0.94) | 18.4 | (0.77) | 49.8 | (1.10) | 6.9 | (0.53) |
| 75 years and over. | 37.6 | (1.05) | 26.1 | (1.03) | 55.4 | (1.05) | 12.4 | (0.72) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{7}$. | 11.5 | (0.21) | 6.4 | (0.16) | 22.1 | (0.30) | 2.6 | (0.10) |
| White | 12.2 | (0.24) | 6.8 | (0.18) | 22.0 | (0.33) | 2.6 | (0.11) |
| Black or African American. | 8.5 | (0.52) | 4.4 | (0.33) | 26.4 | (0.84) | 2.7 | (0.29) |
| American Indian or Alaska Native | 9.6 | (2.20) | *5.9 | (1.83) | 21.2 | (3.24) | *4.1 | (2.02) |
| Asian | 5.6 | (0.82) | 3.2 | (0.64) | 13.3 | (1.23) | 1.7 | (0.45) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | $\dagger$ | *12.0 | (4.86) |  | $\dagger$ |
| 2 or more races ${ }^{8}$. . | 10.8 | (1.68) | 5.5 | (1.26) | 21.1 | (2.45) | *2.2 | (0.67) |
| Black or African American, white. | *14.4 | (4.67) | *3.9 | (1.85) | *8.0 | (3.88) |  | $\dagger$ |
| American Indian or Alaska Native, white | 12.8 | (2.62) | 7.2 | (2.14) | 20.2 | (3.49) | *2.9 | (1.04) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 6.3 | (0.39) | 3.9 | (0.30) | 14.0 | (0.56) | 1.7 | (0.21) |
| Mexican or Mexican American | 5.9 | (0.47) | 3.7 | (0.37) | 13.0 | (0.69) | 1.8 | (0.27) |
| Not Hispanic or Latino | 12.2 | (0.24) | 6.7 | (0.18) | 23.3 | (0.32) | 2.7 | (0.11) |
| White, single race. . | 13.2 | (0.27) | 7.2 | (0.20) | 23.2 | (0.36) | 2.7 | (0.13) |
| Black or African American, single race | 8.5 | (0.53) | 4.5 | (0.34) | 27.1 | (0.86) | 2.7 | (0.29) |
| Education ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 18.6 | (0.63) | 12.3 | (0.54) | 34.8 | (0.82) | 6.4 | (0.42) |
| High school diploma or GED ${ }^{11}$. | 13.6 | (0.46) | 8.2 | (0.35) | 27.6 | (0.59) | 3.0 | (0.20) |
| Some college. | 12.2 | (0.45) | 6.6 | (0.34) | 23.6 | (0.59) | 2.3 | (0.19) |
| Bachelor's degree or higher | 9.0 | (0.38) | 4.0 | (0.26) | 18.5 | (0.52) | 1.5 | (0.15) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 16.9 | (0.49) | 10.4 | (0.42) | 29.2 | (0.70) | 5.4 | (0.31) |
| \$20,000 or more. | 10.3 | (0.24) | 5.4 | (0.17) | 20.4 | (0.33) | 1.9 | (0.10) |
| \$20,000-\$34,999 | 13.2 | (0.53) | 7.4 | (0.38) | 24.3 | (0.69) | 2.7 | (0.25) |
| \$35,000-\$54,999 | 10.3 | (0.53) | 5.6 | (0.40) | 20.9 | (0.67) | 2.3 | (0.25) |
| \$55,000-\$74,999 | 9.0 | (0.60) | 4.9 | (0.43) | 18.9 | (0.83) | 1.4 | (0.25) |
| \$75,000 or more | 8.0 | (0.45) | 3.3 | (0.28) | 17.7 | (0.61) | 1.0 | (0.16) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Poor | 14.4 | (0.74) | 8.6 | (0.58) | 23.7 | (0.92) | 4.7 | (0.44) |
| Near poor | 14.1 | (0.56) | 7.9 | (0.42) | 24.4 | (0.73) | 3.6 | (0.28) |
| Not poor. | 10.1 | (0.28) | 5.3 | (0.20) | 21.1 | (0.40) | 1.9 | (0.12) |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 7.1 | (0.23) | 2.8 | (0.14) | 16.3 | (0.34) | 0.9 | (0.07) |
| Medicaid | 13.7 | (0.92) | 7.6 | (0.62) | 23.2 | (1.10) | 4.5 | (0.51) |
| Other | 18.0 | (1.47) | 10.8 | (1.23) | 32.5 | (1.92) | 5.1 | (0.84) |
| Uninsured. . . . | 5.5 | (0.35) | 2.7 | (0.25) | 11.3 | (0.53) | 0.8 | (0.13) |

See footnotes at end of table.

Table IV. Crude percentages (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  | Hypertension ${ }^{4}$ |  | Stroke |  |
|  | All types |  | Coronary ${ }^{3}$ |  |  |  |  |  |
| Age 65 years and over: | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Private. | 32.2 | (0.91) | 22.2 | (0.82) | 51.5 | (0.94) | 8.7 | (0.58) |
| Medicaid and Medicare | 43.9 | (2.76) | 32.3 | (2.76) | 59.2 | (2.58) | 17.4 | (2.20) |
| Medicare only | 29.4 | (1.39) | 19.2 | (1.22) | 53.7 | (1.53) | 8.5 | (0.79) |
| Other | 33.6 | (2.86) | 23.7 | (2.52) | 51.8 | (2.90) | 11.3 | (2.04) |
| Uninsured. | *23.4 | (7.44) | *18.0 | (7.05) | 48.6 | (8.53) |  | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |
| Married. | 12.1 | (0.29) | 6.8 | (0.23) | 23.3 | (0.41) | 2.3 | (0.14) |
| Widowed. | 29.0 | (1.01) | 18.7 | (0.88) | 53.6 | (1.05) | 10.1 | (0.65) |
| Divorced or separated | 12.9 | (0.53) | 7.1 | (0.40) | 27.5 | (0.72) | 3.7 | (0.27) |
| Never married | 5.1 | (0.31) | 1.6 | (0.15) | 8.6 | (0.37) | 0.7 | (0.10) |
| Living with a partner. | 6.0 | (0.68) | 2.7 | (0.47) | 12.7 | (0.90) | 1.2 | (0.31) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |  |  |
| Large MSA | 9.7 | (0.28) | 5.6 | (0.22) | 19.8 | (0.39) | 2.1 | (0.13) |
| Small MSA | 12.2 | (0.37) | 6.4 | (0.28) | 22.6 | (0.51) | 2.8 | (0.18) |
| Not in MSA | 14.3 | (0.55) | 7.9 | (0.40) | 26.6 | (0.78) | 3.2 | (0.26) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 11.9 | (0.49) | 6.9 | (0.38) | 21.4 | (0.67) | 2.5 | (0.23) |
| Midwest | 12.3 | (0.45) | 6.2 | (0.32) | 22.8 | (0.57) | 2.5 | (0.19) |
| South. | 11.6 | (0.35) | 6.6 | (0.27) | 24.4 | (0.55) | 2.8 | (0.18) |
| West | 10.1 | (0.45) | 5.6 | (0.33) | 18.1 | (0.56) | 2.2 | (0.22) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 5.7 | (0.50) | 3.9 | (0.41) | 11.5 | (0.72) | 1.7 | (0.28) |
| Hispanic or Latina, female | 7.0 | (0.56) | 3.8 | (0.42) | 16.6 | (0.81) | 1.7 | (0.32) |
| Not Hispanic or Latino White, single race, male . | 13.8 | (0.41) | 9.1 | (0.34) | 23.0 | (0.53) | 2.7 | (0.18) |
| White, single race, female. | 12.5 | (0.36) | 5.5 | (0.24) | 23.5 | (0.45) | 2.7 | (0.16) |
| Black or African American, single race, male | 6.9 | (0.75) | 3.9 | (0.51) | 24.8 | (1.26) | 2.7 | (0.44) |
| Black or African American, single race, female | 9.8 | (0.75) | 4.9 | (0.47) | 28.9 | (1.07) | 2.8 | (0.38) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
 (or angina pectoris), heart attack (or myocardial infarction), any other heart condition or disease not already mentioned, or a stroke. A person 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 included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{10}$ Education is shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 2.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table V. Crude percentages (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema |  | Asthma |  |  |  | Hay fever |  | Sinusitis |  | Chronic bronchitis |  |
|  |  |  | Eve | had | Still | has |  |  |  |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 1.7 | (0.08) | 9.9 | (0.21) | 6.7 | (0.16) | 8.7 | (0.20) | 14.3 | (0.26) | 4.2 | (0.14) |
| Total ${ }^{3}$ (age adjusted) | 1.7 | (0.08) | 9.9 | (0.21) | 6.7 | (0.16) | 8.6 | (0.20) | 14.2 | (0.25) | 4.2 | (0.14) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 1.8 | (0.12) | 8.5 | (0.29) | 5.0 | (0.22) | 7.9 | (0.26) | 10.2 | (0.33) | 2.7 | (0.15) |
| Female | 1.5 | (0.11) | 11.2 | (0.28) | 8.3 | (0.24) | 9.4 | (0.27) | 18.1 | (0.36) | 5.6 | (0.21) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 0.3 | (0.05) | 9.9 | (0.29) | 6.4 | (0.23) | 8.0 | (0.27) | 12.7 | (0.33) | 3.2 | (0.18) |
| 45-64 years. | 2.0 | (0.16) | 10.0 | (0.34) | 7.0 | (0.29) | 10.4 | (0.37) | 16.8 | (0.46) | 4.9 | (0.23) |
| 65-74 years. | 4.9 | (0.47) | 10.3 | (0.65) | 7.5 | (0.57) | 8.0 | (0.55) | 15.2 | (0.77) | 6.1 | (0.52) |
| 75 years and over | 6.0 | (0.52) | 9.1 | (0.62) | 6.6 | (0.54) | 7.0 | (0.57) | 14.0 | (0.72) | 6.3 | (0.51) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 1.7 | (0.08) | 9.8 | (0.21) | 6.6 | (0.16) | 8.6 | (0.20) | 14.3 | (0.26) | 4.2 | (0.14) |
| White. | 1.8 | (0.09) | 9.7 | (0.22) | 6.6 | (0.18) | 8.9 | (0.22) | 14.8 | (0.29) | 4.4 | (0.15) |
| Black or African American | 1.0 | (0.15) | 11.2 | (0.59) | 7.7 | (0.49) | 6.8 | (0.43) | 13.3 | (0.71) | 3.6 | (0.31) |
| American Indian or Alaska Native | *2.0 | (0.90) | 16.7 | (3.63) | 9.8 | (2.55) | 5.6 | (1.45) | 13.6 | (2.48) | *3.0 | (0.99) |
| Asian. | *0.8 | (0.32) | 6.9 | (0.92) | 3.9 | (0.69) | 7.8 | (1.12) | 6.7 | (0.91) | 1.7 | (0.44) |
| Native Hawaiian or other Pacific Islander. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{5}$ | *1.5 | (0.56) | 15.3 | (2.14) | 10.9 | (1.99) | 12.8 | (2.10) | 18.1 | (2.31) | 6.1 | (1.39) |
| Black or African American, white . |  | - | *17.8 | (5.79) | *14.6 | (5.53) | *11.4 | (5.33) | *14.4 | (5.55) |  | $\dagger$ |
| American Indian or Alaska Native, white | *2.7 | (1.11) | 16.4 | (3.10) | 12.4 | (3.15) | 8.1 | (2.13) | 19.6 | (3.23) | *7.4 | (2.21) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 0.6 | (0.11) | 7.5 | (0.45) | 4.3 | (0.33) | 5.8 | (0.41) | 7.4 | (0.45) | 2.5 | (0.23) |
| Mexican or Mexican American | 0.5 | (0.13) | 5.8 | (0.49) | 3.5 | (0.37) | 5.1 | (0.44) | 6.2 | (0.47) | 2.1 | (0.25) |
| Not Hispanic or Latino. | 1.8 | (0.09) | 10.2 | (0.22) | 7.0 | (0.18) | 9.1 | (0.22) | 15.3 | (0.28) | 4.5 | (0.15) |
| White, single race. | 2.0 | (0.11) | 10.2 | (0.25) | 7.0 | (0.20) | 9.5 | (0.25) | 16.0 | (0.32) | 4.7 | (0.17) |
| Black or African American, single race | 1.0 | (0.16) | 11.1 | (0.60) | 7.7 | (0.50) | 6.8 | (0.44) | 13.4 | (0.72) | 3.6 | (0.32) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 4.1 | (0.35) | 10.8 | (0.52) | 8.0 | (0.45) | 7.2 | (0.43) | 13.4 | (0.56) | 6.3 | (0.44) |
| High school diploma or GED ${ }^{8}$ | 2.2 | (0.19) | 8.6 | (0.37) | 6.1 | (0.31) | 7.7 | (0.35) | 14.5 | (0.49) | 5.0 | (0.29) |
| Some college | 1.5 | (0.16) | 10.8 | (0.41) | 7.2 | (0.34) | 10.1 | (0.42) | 17.5 | (0.52) | 5.1 | (0.29) |
| Bachelor's degree or higher | 0.7 | (0.10) | 9.3 | (0.37) | 6.0 | (0.30) | 11.5 | (0.44) | 15.4 | (0.48) | 2.5 | (0.20) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 3.4 | (0.25) | 12.2 | (0.47) | 9.3 | (0.41) | 8.0 | (0.38) | 14.8 | (0.48) | 7.0 | (0.36) |
| \$20,000 or more | 1.3 | (0.09) | 9.6 | (0.24) | 6.2 | (0.19) | 9.0 | (0.23) | 14.4 | (0.29) | 3.7 | (0.15) |
| \$20,000-\$34,999 | 1.9 | (0.22) | 10.3 | (0.48) | 6.9 | (0.41) | 7.6 | (0.45) | 13.7 | (0.57) | 5.0 | (0.40) |
| \$35,000-\$54,999 | 1.6 | (0.21) | 9.5 | (0.49) | 6.1 | (0.40) | 8.1 | (0.46) | 14.3 | (0.60) | 3.8 | (0.30) |
| \$55,000-\$74,999 | 0.9 | (0.18) | 9.8 | (0.60) | 6.1 | (0.48) | 9.3 | (0.60) | 15.6 | (0.74) | 3.8 | (0.42) |
| \$75,000 or more. | 0.7 | (0.16) | 9.8 | (0.50) | 6.3 | (0.40) | 11.0 | (0.48) | 16.1 | (0.59) | 3.0 | (0.29) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 3.1 | (0.31) | 12.9 | (0.70) | 10.0 | (0.63) | 8.5 | (0.58) | 14.9 | (0.73) | 6.8 | (0.49) |
| Near poor | 2.3 | (0.24) | 11.1 | (0.55) | 7.7 | (0.48) | 7.3 | (0.44) | 13.3 | (0.56) | 5.5 | (0.40) |
| Not poor | 1.3 | (0.10) | 9.8 | (0.29) | 6.3 | (0.22) | 9.6 | (0.28) | 15.6 | (0.35) | 3.8 | (0.17) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 0.7 | (0.08) | 9.4 | (0.27) | 6.1 | (0.21) | 9.6 | (0.27) | 15.3 | (0.34) | 3.3 | (0.16) |
| Medicaid. | 3.2 | (0.44) | 16.7 | (1.01) | 12.4 | (0.86) | 9.6 | (0.72) | 16.9 | (0.97) | 8.5 | (0.70) |
| Other. | 4.2 | (0.82) | 16.1 | (1.45) | 11.2 | (1.22) | 9.3 | (1.12) | 18.4 | (1.52) | 6.4 | (0.94) |
| Uninsured. | 0.6 | (0.11) | 8.5 | (0.48) | 5.6 | (0.39) | 6.1 | (0.40) | 9.3 | (0.54) | 3.6 | (0.31) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 5.0 | (0.42) | 9.5 | (0.55) | 7.1 | (0.48) | 7.3 | (0.51) | 15.4 | (0.69) | 6.2 | (0.44) |
| Medicaid and Medicare | 8.8 | (1.59) | 18.0 | (2.15) | 11.6 | (1.66) | 14.0 | (2.09) | 20.6 | (2.31) | 12.5 | (1.86) |
| Medicare only | 5.2 | (0.75) | 8.6 | (0.88) | 6.1 | (0.78) | 6.5 | (0.72) | 11.8 | (1.01) | 5.4 | (0.77) |
| Other. . | 7.2 | (1.36) | 10.5 | (1.81) | 7.4 | (1.49) | 8.9 | (1.74) | 15.6 | (2.42) | 5.9 | (1.40) |
| Uninsured. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |

[^26]Table V. Crude percentages (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema |  | Asthma |  |  |  | Hay fever |  | Sinusitis |  | Chronic bronchitis |  |
|  |  |  | Ever had |  | Still has |  |  |  |  |  |  |  |
|  | Still has Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Married | 1.7 | (0.12) | 8.9 | (0.26) | 6.0 | (0.21) | 9.1 | (0.27) | 15.2 | (0.35) | 3.8 | (0.18) |
| Widowed. | 5.0 | (0.51) | 10.5 | (0.71) | 8.1 | (0.64) | 8.7 | (0.63) | 16.8 | (0.81) | 6.7 | (0.64) |
| Divorced or separated. | 2.5 | (0.22) | 12.3 | (0.54) | 8.7 | (0.46) | 10.5 | (0.49) | 16.8 | (0.65) | 6.7 | (0.39) |
| Never married. | 0.3 | (0.05) | 10.5 | (0.51) | 6.8 | (0.41) | 6.6 | (0.39) | 10.4 | (0.49) | 2.9 | (0.25) |
| Living with a partner. | 1.1 | (0.29) | 12.7 | (0.93) | 7.9 | (0.74) | 8.2 | (0.78) | 12.4 | (0.92) | 5.7 | (0.69) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 1.3 | (0.11) | 9.7 | (0.29) | 6.4 | (0.24) | 9.0 | (0.29) | 12.7 | (0.34) | 3.4 | (0.18) |
| Small MSA. | 1.8 | (0.14) | 10.2 | (0.36) | 6.8 | (0.28) | 8.7 | (0.31) | 15.4 | (0.45) | 4.7 | (0.25) |
| Not in MSA | 2.2 | (0.23) | 10.0 | (0.48) | 7.0 | (0.38) | 7.8 | (0.49) | 16.2 | (0.71) | 5.3 | (0.35) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 1.5 | (0.19) | 10.2 | (0.52) | 6.8 | (0.43) | 9.5 | (0.50) | 14.0 | (0.52) | 4.0 | (0.31) |
| Midwest | 1.7 | (0.16) | 9.9 | (0.38) | 6.8 | (0.30) | 7.2 | (0.35) | 14.2 | (0.52) | 4.7 | (0.30) |
| South . | 2.0 | (0.16) | 9.1 | (0.34) | 6.0 | (0.26) | 8.0 | (0.31) | 16.8 | (0.49) | 4.4 | (0.24) |
| West | 1.1 | (0.14) | 11.1 | (0.44) | 7.5 | (0.37) | 10.8 | (0.49) | 10.6 | (0.47) | 3.5 | (0.25) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 0.5 | (0.15) | 6.5 | (0.66) | 3.5 | (0.46) | 4.4 | (0.52) | 5.7 | (0.56) | 1.4 | (0.26) |
| Hispanic or Latina, female | 0.7 | (0.18) | 8.6 | (0.60) | 5.2 | (0.47) | 7.3 | (0.60) | 9.2 | (0.62) | 3.6 | (0.39) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 2.2 | (0.16) | 8.7 | (0.35) | 5.2 | (0.27) | 8.7 | (0.33) | 11.5 | (0.41) | 3.1 | (0.20) |
| White, single race, female . | 1.8 | (0.14) | 11.6 | (0.35) | 8.7 | (0.30) | 10.1 | (0.34) | 20.2 | (0.45) | 6.2 | (0.27) |
| Black or African American, single race, male | 1.3 | (0.26) | 10.1 | (0.94) | 5.8 | (0.73) | 5.9 | (0.66) | 8.9 | (0.91) | 1.9 | (0.31) |
| Black or African American, single race, female | 0.8 | (0.19) | 11.9 | (0.73) | 9.2 | (0.67) | 7.5 | (0.59) | 17.0 | (0.98) | 5.0 | (0.49) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.

 fever, sinusitis, or bronchitis. A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 4.
DATA SOURCE: National Health Interview Survey, 2004. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

Table VI. Crude percentages (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected type of cancer ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any cancer |  | Breast cancer |  | Cervical cancer |  | Prostate cancer |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 7.0 | (0.16) | 1.2 | (0.06) | 1.0 | (0.09) | 1.6 | (0.12) |
| Total ${ }^{3}$ (age adjusted) | 7.0 | (0.15) | 1.2 | (0.06) | 1.0 | (0.09) | 1.9 | (0.13) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 6.2 | (0.23) |  | $\dagger$ |  |  | 1.6 | (0.12) |
| Female. | 7.7 | (0.23) | 2.3 | (0.12) | 1.0 | (0.09) |  | . . . |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 1.9 | (0.13) | 0.1 | (0.04) | 0.9 | (0.13) |  | $\dagger$ |
| 45-64 years. | 7.9 | (0.30) | 1.6 | (0.13) | 1.2 | (0.16) | 1.1 | (0.18) |
| 65-74 years. | 18.7 | (0.77) | 3.0 | (0.34) | 0.8 | (0.24) | 5.8 | (0.74) |
| 75 years and over. | 24.7 | (0.98) | 4.8 | (0.47) | 0.9 | (0.24) | 13.0 | (1.26) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 7.0 | (0.16) | 1.2 | (0.06) | 1.0 | (0.10) | 1.6 | (0.12) |
| White | 7.7 | (0.19) | 1.3 | (0.07) | 1.1 | (0.11) | 1.7 | (0.14) |
| Black or African American. | 3.6 | (0.30) | 0.6 | (0.11) | 0.6 | (0.16) | 1.6 | (0.33) |
| American Indian or Alaska Native | 7.1 | (1.74) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| Asian | 2.1 | (0.53) | *0.7 | (0.26) |  | $\dagger$ |  | $\dagger$ |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | - |  | - |  | - |
| 2 or more races ${ }^{5}$. | 4.0 | (0.96) | *1.1 | (0.52) |  | $\dagger$ |  | - |
| Black or African American, white. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | - |
| American Indian or Alaska Native, white . | *5.4 | (1.72) |  | $\dagger$ |  | $\dagger$ |  | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 2.4 | (0.25) | 0.4 | (0.09) | 0.7 | (0.17) | *0.8 | (0.26) |
| Mexican or Mexican American | 1.8 | (0.24) | 0.4 | (0.13) | 0.8 | (0.24) | *0.3 | (0.12) |
| Not Hispanic or Latino | 7.7 | (0.18) | 1.3 | (0.07) | 1.0 | (0.10) | 1.8 | (0.13) |
| White, single race. | 8.6 | (0.21) | 1.5 | (0.08) | 1.1 | (0.12) | 1.9 | (0.15) |
| Black or African American, single race | 3.6 | (0.30) | 0.7 | (0.11) | 0.6 | (0.17) | 1.6 | (0.33) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 8.8 | (0.48) | 1.5 | (0.20) | 1.2 | (0.24) | 2.1 | (0.35) |
| High school diploma or GED ${ }^{8}$. | 7.8 | (0.33) | 1.3 | (0.13) | 1.3 | (0.20) | 1.7 | (0.24) |
| Some college. | 7.9 | (0.36) | 1.5 | (0.15) | 1.1 | (0.21) | 1.7 | (0.25) |
| Bachelor's degree or higher | 7.7 | (0.34) | 1.2 | (0.15) | 0.7 | (0.14) | 2.2 | (0.28) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 8.3 | (0.37) | 1.5 | (0.15) | 1.4 | (0.21) | 2.4 | (0.35) |
| \$20,000 or more | 6.7 | (0.19) | 1.1 | (0.08) | 0.9 | (0.11) | 1.5 | (0.13) |
| \$20,000-\$34,999 | 8.1 | (0.45) | 1.3 | (0.17) | 1.5 | (0.28) | 2.4 | (0.37) |
| \$35,000-\$54,999 | 6.6 | (0.40) | 1.3 | (0.17) | 0.7 | (0.15) | 1.3 | (0.26) |
| \$55,000-\$74,999 | 5.2 | (0.41) | 0.5 | (0.14) | *0.7 | (0.25) | 1.2 | (0.29) |
| \$75,000 or more | 6.0 | (0.37) | 1.0 | (0.15) | 1.1 | (0.29) | 0.9 | (0.21) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Poor | 5.6 | (0.48) | 0.8 | (0.14) | 1.7 | (0.31) | *1.2 | (0.44) |
| Near poor | 7.7 | (0.39) | 1.4 | (0.18) | 0.9 | (0.21) | 1.7 | (0.33) |
| Not poor. | 6.8 | (0.22) | 1.1 | (0.09) | 1.1 | (0.15) | 1.5 | (0.15) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 4.4 | (0.18) | 0.7 | (0.07) | 0.9 | (0.12) | 0.5 | (0.08) |
| Medicaid | 6.2 | (0.67) | 0.8 | (0.20) | 2.2 | (0.52) |  | $\dagger$ |
| Other | 8.1 | (1.14) | *1.1 | (0.39) | *1.5 | (0.69) | *1.3 | (0.50) |
| Uninsured. | 2.3 | (0.25) | 0.4 | (0.08) | 0.9 | (0.22) |  | $\dagger$ |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 23.0 | (0.81) | 3.9 | (0.33) | 1.0 | (0.25) | 9.1 | (0.88) |
| Medicaid and Medicare | 18.8 | (2.11) | *2.8 | (0.88) |  | $\dagger$ | *11.0 | (3.51) |
| Medicare only | 18.7 | (1.19) | 4.1 | (0.63) | *0.6 | (0.23) | 8.5 | (1.43) |
| Other | 22.9 | (2.79) | 4.2 | (1.18) |  | $\dagger$ | 8.9 | (2.59) |
| Uninsured. . . . . . . . . . . | *13.5 | (4.94) |  | - |  | - |  | $\dagger$ |

See footnotes at end of table.

Table VI. Crude percentages (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected type of cancer ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any cancer |  | Breast cancer |  | Cervical cancer |  | Prostate cancer |  |
| Marital status |  |  |  |  |  |  |  |  |
| Married. | 7.5 | (0.23) | 1.1 | (0.09) | 0.8 | (0.12) | 2.0 | (0.18) |
| Widowed. | 18.1 | (0.77) | 5.1 | (0.48) | 1.3 | (0.28) | 9.2 | (1.31) |
| Divorced or separated | 8.2 | (0.44) | 1.4 | (0.18) | 1.6 | (0.24) | 1.8 | (0.36) |
| Never married | 2.5 | (0.21) | 0.4 | (0.07) | 0.8 | (0.17) | *0.2 | (0.06) |
| Living with a partner. | 3.7 | (0.50) | *0.4 | (0.19) | *1.4 | (0.47) |  | $\dagger$ |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Large MSA | 6.2 | (0.23) | 1.1 | (0.09) | 0.8 | (0.11) | 1.8 | (0.19) |
| Small MSA | 7.2 | (0.28) | 1.3 | (0.11) | 1.0 | (0.15) | 1.6 | (0.20) |
| Not in MSA | 8.4 | (0.39) | 1.3 | (0.15) | 1.5 | (0.26) | 1.4 | (0.23) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 7.8 | (0.39) | 1.7 | (0.19) | 0.7 | (0.17) | 2.1 | (0.34) |
| Midwest | 7.2 | (0.31) | 1.0 | (0.11) | 1.1 | (0.24) | 1.8 | (0.23) |
| South. | 6.9 | (0.28) | 1.1 | (0.10) | 1.1 | (0.16) | 1.4 | (0.20) |
| West | 6.2 | (0.34) | 1.2 | (0.14) | 0.9 | (0.16) | 1.4 | (0.22) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male |  | (0.33) |  | - |  |  | *0.8 | (0.26) |
| Hispanic or Latina, female | 2.9 | (0.34) | 0.8 | (0.18) | 0.7 | (0.17) |  |  |
| Not Hispanic or Latino White, single race, male. |  | (0.30) |  | $\dagger$ |  | ... | 1.9 | (0.15) |
| White, single race, female. | 9.3 | (0.31) | 2.8 | (0.16) | 1.1 | (0.12) |  | ... |
| Black or African American, single race, male |  | (0.45) |  | - |  |  | 1.6 | (0.33) |
| Black or African American, single race, female | 4.0 | (0.39) | 1.2 | (0.21) |  | (0.17) |  | $\ldots$ |

[^27]Table VII. Crude percentages (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ |  | Ulcers ${ }^{1}$ |  | Kidney disease ${ }^{2}$ |  | $\begin{aligned} & \text { Liver } \\ & \text { disease }{ }^{2} \end{aligned}$ |  | Arthritis diagnosis ${ }^{3}$ |  | Chronic joint symptoms ${ }^{3}$ |  |
|  | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{5}$ (crude) | 7.1 | (0.16) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.7 | (0.30) | 27.0 | (0.35) |
| Total ${ }^{5}$ (age adjusted) | 7.1 | (0.15) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.6 | (0.27) | 26.8 | (0.34) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 7.4 | (0.24) | 6.9 | (0.24) | 1.4 | (0.11) | 1.3 | (0.11) | 17.9 | (0.39) | 25.0 | (0.47) |
| Female | 6.9 | (0.22) | 6.9 | (0.23) | 2.0 | (0.12) | 1.4 | (0.10) | 25.2 | (0.40) | 28.9 | (0.45) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 2.0 | (0.13) | 4.5 | (0.20) | 0.9 | (0.08) | 0.8 | (0.07) | 8.0 | (0.27) | 15.7 | (0.38) |
| 45-64 years. | 10.1 | (0.34) | 8.2 | (0.31) | 1.8 | (0.14) | 2.1 | (0.16) | 28.8 | (0.53) | 35.0 | (0.60) |
| 65-74 years. | 18.9 | (0.82) | 10.9 | (0.66) | 3.4 | (0.38) | 1.4 | (0.22) | 46.5 | (1.09) | 44.7 | (1.12) |
| 75 years and over | 16.4 | (0.83) | 13.3 | (0.72) | 4.9 | (0.50) | 1.7 | (0.27) | 55.8 | (1.07) | 49.8 | (1.11) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{6}$ | 7.1 | (0.16) | 6.9 | (0.17) | 1.7 | (0.08) | 1.3 | (0.07) | 21.6 | (0.30) | 27.0 | (0.36) |
| White. | 6.7 | (0.17) | 7.3 | (0.19) | 1.6 | (0.09) | 1.4 | (0.08) | 22.6 | (0.33) | 28.2 | (0.38) |
| Black or African American | 9.8 | (0.49) | 5.4 | (0.41) | 2.2 | (0.25) | 1.4 | (0.21) | 18.6 | (0.76) | 22.2 | (0.85) |
| American Indian or Alaska Native | 13.0 | (2.80) | 8.6 | (2.21) | *2.2 | (0.82) |  | $\dagger$ | 21.5 | (3.40) | 31.6 | (4.33) |
| Asian. | 6.6 | (0.91) | 2.9 | (0.61) | 1.4 | (0.40) | *0.8 | (0.27) | 11.1 | (1.18) | 13.5 | (1.30) |
| Native Hawaiian or other Pacific Islander. |  | $\dagger$ |  | - |  | - |  | - |  | $\dagger$ | $\dagger$ |  |
| 2 or more races ${ }^{7}$ | 7.6 | (1.39) | 7.7 | (1.56) | 2.5 | (0.61) | *1.4 | (0.61) | 25.3 | (2.68) | 31.3 | (2.76) |
| Black or African American, white . | *11.7 | (4.29) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | 18.1 | (4.67) | 25.0 | (5.32) |
| American Indian or Alaska Native, white . | *5.3 | (1.69) | 11.6 | (2.71) | 3.3 | (0.84) |  | $\dagger$ | 31.3 | (4.24) | 35.7 | (4.25) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 7.1 | (0.41) | 4.8 | (0.34) | 2.3 | (0.23) | 1.6 | (0.20) | 11.6 | (0.56) | 16.1 | (0.62) |
| Mexican or Mexican American | 6.8 | (0.50) | 4.4 | (0.38) | 2.1 | (0.28) | 1.3 | (0.22) | 9.6 | (0.64) | 14.6 | (0.70) |
| Not Hispanic or Latino. | 7.1 | (0.17) | 7.2 | (0.19) | 1.6 | (0.09) | 1.3 | (0.08) | 23.1 | (0.33) | 28.6 | (0.39) |
| White, single race | 6.6 | (0.19) | 7.7 | (0.22) | 1.5 | (0.10) | 1.3 | (0.09) | 24.4 | (0.37) | 30.3 | (0.43) |
| Black or African American, single race | 10.0 | (0.50) | 5.4 | (0.41) | 2.2 | (0.26) | 1.3 | (0.20) | 18.8 | (0.77) | 22.2 | (0.86) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 13.4 | (0.54) | 10.6 | (0.49) | 3.8 | (0.29) | 1.8 | (0.20) | 30.7 | (0.80) | 33.6 | (0.83) |
| High school diploma or GED ${ }^{10}$ | 8.8 | (0.37) | 8.1 | (0.35) | 1.8 | (0.17) | 1.5 | (0.16) | 27.5 | (0.55) | 31.5 | (0.64) |
| Some college | 7.1 | (0.34) | 8.3 | (0.38) | 1.5 | (0.16) | 1.8 | (0.18) | 24.0 | (0.58) | 31.1 | (0.65) |
| Bachelor's degree or higher | 5.2 | (0.29) | 4.6 | (0.28) | 1.0 | (0.13) | 1.0 | (0.12) | 18.5 | (0.55) | 24.4 | (0.61) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 11.1 | (0.44) | 9.6 | (0.40) | 3.6 | (0.26) | 2.5 | (0.21) | 28.2 | (0.71) | 32.7 | (0.78) |
| \$20,000 or more | 6.1 | (0.18) | 6.5 | (0.20) | 1.3 | (0.08) | 1.1 | (0.08) | 20.5 | (0.33) | 26.3 | (0.39) |
| \$20,000-\$34,999 | 8.2 | (0.44) | 8.3 | (0.49) | 2.1 | (0.23) | 1.5 | (0.19) | 24.4 | (0.70) | 29.6 | (0.76) |
| \$35,000-\$54,999 | 6.3 | (0.41) | 7.9 | (0.46) | 1.4 | (0.20) | 1.2 | (0.17) | 20.5 | (0.69) | 26.3 | (0.77) |
| \$55,000-\$74,999 | 5.3 | (0.44) | 6.3 | (0.48) | 0.9 | (0.20) | 1.1 | (0.20) | 18.9 | (0.84) | 26.1 | (0.91) |
| \$75,000 or more. | 4.5 | (0.32) | 4.5 | (0.32) | 0.7 | (0.13) | 0.8 | (0.13) | 17.9 | (0.60) | 25.0 | (0.70) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 9.9 | (0.61) | 9.1 | (0.61) | 4.0 | (0.40) | 2.8 | (0.32) | 23.3 | (0.95) | 28.9 | (1.03) |
| Near poor | 9.1 | (0.48) | 8.5 | (0.47) | 2.3 | (0.23) | 1.8 | (0.22) | 24.2 | (0.73) | 29.5 | (0.80) |
| Not poor | 5.9 | (0.21) | 6.5 | (0.23) | 1.1 | (0.10) | 1.1 | (0.09) | 21.0 | (0.39) | 27.3 | (0.45) |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 4.6 | (0.18) | 5.3 | (0.19) | 0.7 | (0.07) | 1.0 | (0.08) | 16.1 | (0.33) | 23.1 | (0.39) |
| Medicaid. | 10.0 | (0.74) | 10.0 | (0.82) | 4.7 | (0.52) | 3.7 | (0.41) | 22.1 | (1.00) | 28.6 | (1.15) |
| Other. | 13.4 | (1.31) | 10.8 | (1.13) | 4.4 | (0.75) | 4.5 | (0.78) | 35.7 | (1.93) | 41.6 | (1.96) |
| Uninsured. | 4.1 | (0.32) | 5.8 | (0.41) | 1.3 | (0.18) | 1.1 | (0.17) | 11.2 | (0.53) | 19.1 | (0.66) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 16.6 | (0.74) | 12.4 | (0.63) | 4.1 | (0.39) | 1.3 | (0.21) | 51.9 | (0.94) | 47.6 | (0.99) |
| Medicaid and Medicare | 26.7 | (2.36) | 18.3 | (2.18) | 10.2 | (1.67) | 4.3 | (1.07) | 63.1 | (2.75) | 58.1 | (2.79) |
| Medicare only | 19.2 | (1.22) | 9.7 | (0.88) | 2.9 | (0.46) | 1.6 | (0.36) | 46.5 | (1.54) | 43.8 | (1.53) |
| Other. | 17.3 | (2.29) | 12.8 | (2.06) | 5.0 | (1.27) | *1.4 | (0.58) | 53.7 | (2.79) | 47.0 | (2.90) |
| Uninsured. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | 24.7 | (6.36) | 44.2 | (8.70) |

See footnotes at end of table.

Table VII. Crude percentages (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ |  | Ulcers ${ }^{1}$ |  | Kidney disease ${ }^{2}$ |  | Liverdisease ${ }^{2}$ |  | Arthritis diagnosis ${ }^{3}$ |  | Chronic joint symptoms ${ }^{3}$ |  |
| Marital status | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |
| Married | 7.5 | (0.23) | 7.1 | (0.22) | 1.4 | (0.10) | 1.2 | (0.09) | 22.6 | (0.40) | 28.2 | (0.46) |
| Widowed . | 15.9 | (0.75) | 11.5 | (0.68) | 4.5 | (0.47) | 1.9 | (0.27) | 51.1 | (1.06) | 48.7 | (1.12) |
| Divorced or separated. | 8.9 | (0.46) | 9.2 | (0.49) | 2.8 | (0.28) | 2.5 | (0.27) | 27.5 | (0.75) | 33.7 | (0.78) |
| Never married. | 3.1 | (0.23) | 3.8 | (0.28) | 1.0 | (0.13) | 0.8 | (0.11) | 8.4 | (0.39) | 14.8 | (0.55) |
| Living with a partner. | 4.0 | (0.55) | 6.3 | (0.65) | 2.0 | (0.37) | 2.0 | (0.39) | 15.7 | (1.00) | 21.8 | (1.10) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 6.7 | (0.24) | 5.4 | (0.21) | 1.6 | (0.12) | 1.3 | (0.11) | 19.0 | (0.41) | 23.4 | (0.43) |
| Small MSA. | 7.0 | (0.27) | 7.1 | (0.28) | 1.8 | (0.14) | 1.4 | (0.12) | 22.8 | (0.57) | 28.8 | (0.70) |
| Not in MSA | 8.4 | (0.36) | 10.0 | (0.51) | 1.9 | (0.19) | 1.2 | (0.13) | 26.0 | (0.69) | 32.4 | (0.88) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 7.0 | (0.38) | 5.9 | (0.36) | 1.6 | (0.19) | 1.4 | (0.18) | 22.7 | (0.64) | 26.3 | (0.68) |
| Midwest | 6.9 | (0.31) | 7.6 | (0.34) | 1.5 | (0.16) | 1.1 | (0.12) | 24.5 | (0.59) | 30.6 | (0.71) |
| South . | 8.1 | (0.28) | 7.0 | (0.29) | 1.9 | (0.14) | 1.3 | (0.11) | 21.5 | (0.55) | 26.2 | (0.67) |
| West | 5.8 | (0.32) | 6.8 | (0.38) | 1.7 | (0.17) | 1.6 | (0.18) | 17.8 | (0.61) | 25.0 | (0.70) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 6.5 | (0.55) | 4.6 | (0.47) | 1.6 | (0.27) | 1.6 | (0.30) | 8.7 | (0.73) | 14.2 | (0.82) |
| Hispanic or Latina, female | 7.8 | (0.58) | 5.1 | (0.47) | 3.1 | (0.39) | 1.5 | (0.25) | 14.5 | (0.81) | 18.2 | (0.85) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 7.1 | (0.29) | 7.8 | (0.31) | 1.2 | (0.12) | 1.2 | (0.13) | 20.6 | (0.48) | 28.5 | (0.57) |
| White, single race, female. | 6.1 | (0.25) | 7.6 | (0.29) | 1.8 | (0.14) | 1.4 | (0.12) | 27.9 | (0.50) | 31.9 | (0.55) |
| Black or African American, single race, male | 9.5 | (0.84) | 4.7 | (0.62) | 2.2 | (0.42) | 1.3 | (0.33) | 14.2 | (1.05) | 18.3 | (1.19) |
| Black or African American, single race, female | 10.4 | (0.65) | 6.0 | (0.52) | 2.1 | (0.30) | 1.3 | (0.26) | 22.5 | (0.99) | 25.4 | (1.10) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
- 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). Responses from persons who said they had "borderline" diabetes were treated as unknown with respect to diabetes. A person may be represented in more than one column.
 bladder infections, or incontinence) or any kind of liver condition.
${ }^{3}$ Respondents were asked if they had ever been told by a doctor or other health professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia. Those that

 symptoms.
${ }^{4}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{7}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{9}$ Education is shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{12}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{13}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 8.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

Table VIII. Crude percentages (with standard errors) of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ |  | Pain in neck ${ }^{2}$ |  | Pain in lower back ${ }^{3}$ |  | Pain in face or jaw ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (crude) . | 15.3 | (0.27) | 14.8 | (0.27) | 27.2 | (0.36) | 4.3 | (0.14) |
| Total ${ }^{6}$ (age adjusted) | 15.3 | (0.27) | 14.6 | (0.26) | 27.1 | (0.36) | 4.3 | (0.14) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 9.9 | (0.32) | 12.2 | (0.33) | 25.0 | (0.47) | 2.9 | (0.16) |
| Female. | 20.4 | (0.40) | 17.2 | (0.37) | 29.2 | (0.45) | 5.6 | (0.21) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 18.4 | (0.40) | 12.4 | (0.34) | 23.9 | (0.48) | 4.5 | (0.20) |
| 45-64 years. | 15.0 | (0.43) | 18.7 | (0.48) | 30.8 | (0.55) | 4.7 | (0.24) |
| 65-74 years. | 7.1 | (0.51) | 13.9 | (0.73) | 28.5 | (0.94) | 3.3 | (0.39) |
| 75 years and over. | 5.1 | (0.44) | 15.0 | (0.76) | 32.5 | (1.06) | 2.5 | (0.30) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{7}$. | 15.2 | (0.27) | 14.7 | (0.27) | 27.1 | (0.36) | 4.2 | (0.14) |
| White | 15.3 | (0.29) | 15.6 | (0.29) | 28.0 | (0.39) | 4.5 | (0.16) |
| Black or African American. | 15.5 | (0.72) | 10.5 | (0.64) | 23.6 | (0.89) | 2.9 | (0.28) |
| American Indian or Alaska Native | 18.8 | (2.70) | 17.9 | (2.90) | 33.3 | (3.99) | 6.4 | (1.86) |
| Asian | 10.5 | (1.23) | 8.5 | (0.99) | 16.9 | (1.35) | 1.5 | (0.40) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{8}$. | 27.2 | (2.71) | 19.5 | (2.25) | 34.8 | (2.96) | 9.9 | (1.77) |
| Black or African American, white. | 38.8 | (5.96) | 24.3 | (5.86) | 39.9 | (6.47) | *11.5 | (3.90) |
| American Indian or Alaska Native, white | 29.5 | (4.17) | 21.1 | (3.29) | 36.0 | (4.13) | 12.8 | (3.01) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 15.8 | (0.60) | 11.8 | (0.51) | 22.1 | (0.72) | 3.6 | (0.29) |
| Mexican or Mexican American | 15.4 | (0.75) | 10.8 | (0.59) | 20.1 | (0.87) | 3.3 | (0.34) |
| Not Hispanic or Latino | 15.3 | (0.30) | 15.2 | (0.29) | 27.9 | (0.39) | 4.4 | (0.15) |
| White, single race. | 15.3 | (0.32) | 16.2 | (0.33) | 29.1 | (0.43) | 4.7 | (0.18) |
| Black or African American, single race | 15.5 | (0.74) | 10.4 | (0.64) | 23.5 | (0.90) | 2.9 | (0.28) |
| Education ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 17.2 | (0.66) | 18.3 | (0.64) | 33.9 | (0.85) | 4.9 | (0.35) |
| High school diploma or GED ${ }^{11}$ | 14.2 | (0.48) | 15.8 | (0.52) | 30.1 | (0.63) | 3.5 | (0.25) |
| Some college. | 17.2 | (0.53) | 17.5 | (0.52) | 30.1 | (0.68) | 5.3 | (0.32) |
| Bachelor's degree or higher | 12.2 | (0.45) | 12.5 | (0.46) | 22.2 | (0.55) | 3.6 | (0.23) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 19.4 | (0.60) | 18.5 | (0.56) | 33.2 | (0.77) | 6.2 | (0.38) |
| \$20,000 or more | 14.8 | (0.29) | 14.3 | (0.30) | 26.4 | (0.39) | 4.0 | (0.15) |
| \$20,000-\$34,999 | 17.3 | (0.63) | 15.3 | (0.59) | 28.6 | (0.78) | 4.9 | (0.34) |
| \$35,000-\$54,999 | 16.6 | (0.67) | 15.4 | (0.61) | 28.6 | (0.82) | 4.2 | (0.31) |
| \$55,000-\$74,999 | 14.8 | (0.74) | 15.2 | (0.75) | 28.6 | (0.99) | 4.0 | (0.39) |
| \$75,000 or more | 14.4 | (0.58) | 13.9 | (0.56) | 24.5 | (0.68) | 3.9 | (0.31) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Poor | 22.7 | (0.96) | 18.5 | (0.79) | 33.2 | (1.11) | 7.5 | (0.67) |
| Near poor | 19.4 | (0.65) | 16.4 | (0.65) | 30.6 | (0.82) | 4.9 | (0.35) |
| Not poor . | 14.8 | (0.35) | 14.9 | (0.35) | 27.0 | (0.44) | 4.2 | (0.19) |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. | 15.2 | (0.33) | 14.0 | (0.33) | 25.0 | (0.42) | 4.1 | (0.17) |
| Medicaid | 29.5 | (1.17) | 20.2 | (1.11) | 37.7 | (1.41) | 7.3 | (0.59) |
| Other | 23.4 | (1.68) | 23.7 | (1.60) | 37.5 | (1.87) | 7.6 | (0.96) |
| Uninsured. | 18.7 | (0.71) | 14.6 | (0.61) | 26.7 | (0.80) | 4.7 | (0.39) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 5.1 | (0.41) | 13.6 | (0.67) | 29.3 | (0.88) | 2.8 | (0.30) |
| Medicaid and Medicare | 15.7 | (1.89) | 25.5 | (2.44) | 42.5 | (2.74) | 6.3 | (1.20) |
| Medicare only | 6.1 | (0.68) | 13.8 | (1.01) | 28.9 | (1.45) | 2.1 | (0.42) |
| Other | 6.5 | (1.39) | 16.2 | (2.08) | 36.7 | (2.78) | 3.6 | (1.00) |
| Uninsured. | *14.8 | (7.14) | *10.7 | (4.20) | 32.7 | (8.78) |  | $\dagger$ |

[^28]Table VIII. Crude percentages (with standard errors) of migraines and pain in the neck, lower back, face or jaw among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ |  | Pain in neck ${ }^{2}$ |  | Pain in lower back ${ }^{3}$ |  | Pain in face or jaw ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 14.6 | (0.35) | 14.9 | (0.34) | 27.4 | (0.46) | 3.8 | (0.16) |
| Widowed. | 8.5 | (0.58) | 15.6 | (0.73) | 33.7 | (1.04) | 3.6 | (0.38) |
| Divorced or separated | 19.5 | (0.69) | 19.7 | (0.67) | 33.1 | (0.81) | 6.0 | (0.40) |
| Never married | 16.2 | (0.60) | 10.9 | (0.47) | 20.3 | (0.64) | 4.6 | (0.34) |
| Living with a partner. | 19.1 | (1.09) | 16.6 | (1.04) | 30.5 | (1.34) | 5.6 | (0.61) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |  |  |
| Large MSA | 13.6 | (0.34) | 13.2 | (0.34) | 24.6 | (0.45) | 3.9 | (0.18) |
| Small MSA | 16.2 | (0.50) | 15.7 | (0.49) | 28.6 | (0.64) | 4.7 | (0.24) |
| Not in MSA | 17.9 | (0.72) | 17.0 | (0.71) | 30.7 | (1.00) | 4.6 | (0.39) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 13.0 | (0.52) | 15.2 | (0.58) | 28.0 | (0.77) | 3.4 | (0.27) |
| Midwest | 15.9 | (0.51) | 15.0 | (0.54) | 28.6 | (0.65) | 4.5 | (0.30) |
| South. | 15.8 | (0.53) | 13.8 | (0.47) | 26.1 | (0.63) | 4.0 | (0.22) |
| West | 16.0 | (0.53) | 15.9 | (0.54) | 26.8 | (0.82) | 5.3 | (0.35) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 9.5 | (0.69) | 9.1 | (0.65) | 18.5 | (0.92) | 2.2 | (0.33) |
| Hispanic or Latina, female | 22.5 | (0.92) | 14.6 | (0.75) | 25.8 | (1.02) | 5.0 | (0.48) |
| Not Hispanic or Latino White, single race, male . | 9.9 | (0.38) | 13.4 | (0.42) | 27.4 | (0.57) | 3.1 | (0.19) |
| White, single race, female. | 20.3 | (0.47) | 18.9 | (0.47) | 30.7 | (0.55) | 6.2 | (0.27) |
| Black or African American, single race, male | 10.9 | (0.98) | 8.7 | (0.86) | 20.1 | (1.21) | 2.0 | (0.34) |
| Black or African American, single race, female | 19.1 | (1.01) | 11.8 | (0.78) | 26.3 | (1.14) | 3.6 | (0.40) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "During the past three 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. A person may be represented in more than one column.
${ }^{2}$ Respondents were asked, "During the past three 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 three 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 three 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 percentages (see Appendix I). The percentages in this table are rounded.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race" but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new OMB race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "one race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{10}$ Education is shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{15}$ MSA" is 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.
NOTE: For age-adjusted percentages, refer to Table 10 .
DATA SOURCE: National Health Interview Survey, 2004. Data are based on household interviews of a sample of the civilian noninstitutionalized population.

Table IX. Crude percentages (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, 2004

| Selected characteristic | Selected sensory problems ${ }^{1}$ |  |  |  | Absence of all natural teeth |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing trouble |  | Vision trouble |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total ${ }^{3}$ (crude). | 16.3 | (0.28) | 8.9 | (0.20) | 7.8 | (0.19) |
| Total ${ }^{3}$ (age adjusted) | 16.4 | (0.27) | 8.8 | (0.20) | 7.9 | (0.18) |
| Sex |  |  |  |  |  |  |
| Male | 19.3 | (0.42) | 7.4 | (0.28) | 7.2 | (0.25) |
| Female | 13.6 | (0.32) | 10.3 | (0.27) | 8.4 | (0.26) |
| Age |  |  |  |  |  |  |
| 18-44 years | 7.7 | (0.27) | 5.1 | (0.21) | 1.8 | (0.14) |
| 45-64 years | 18.5 | (0.50) | 10.9 | (0.37) | 8.5 | (0.34) |
| 65-74 years | 31.7 | (1.00) | 14.1 | (0.75) | 21.3 | (0.85) |
| 75 years and over. | 48.9 | (1.07) | 19.9 | (0.83) | 30.7 | (1.01) |
| Race |  |  |  |  |  |  |
| 1 race $^{4}$ | 16.3 | (0.28) | 8.9 | (0.21) | 7.8 | (0.19) |
| White | 17.7 | (0.32) | 9.0 | (0.22) | 8.0 | (0.21) |
| Black or African American. | 9.3 | (0.57) | 9.4 | (0.51) | 7.5 | (0.46) |
| American Indian or Alaska Native | 18.7 | (2.62) | 13.5 | (2.54) | 9.7 | (2.51) |
| Asian | 7.5 | (1.05) | 4.3 | (0.68) | 4.9 | (0.88) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{5}$ | 18.8 | (2.51) | 10.6 | (1.79) | 7.4 | (1.52) |
| Black or African American, white |  | $\dagger$ | *13.4 | (4.99) |  | $\dagger$ |
| American Indian or Alaska Native, white. | 20.5 | (4.10) | 11.4 | (2.71) | 11.1 | (2.57) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino . | 9.3 | (0.52) | 7.0 | (0.39) | 3.9 | (0.38) |
| Mexican or Mexican American. | 9.4 | (0.63) | 6.8 | (0.46) | 3.6 | (0.43) |
| Not Hispanic or Latino | 17.3 | (0.31) | 9.1 | (0.23) | 8.4 | (0.21) |
| White, single race | 19.1 | (0.36) | 9.3 | (0.25) | 8.7 | (0.24) |
| Black or African American, single race . | 9.2 | (0.57) | 9.5 | (0.52) | 7.6 | (0.47) |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma. | 24.1 | (0.74) | 15.2 | (0.62) | 20.2 | (0.71) |
| High school diploma or GED ${ }^{8}$. | 19.3 | (0.52) | 10.7 | (0.42) | 10.9 | (0.38) |
| Some college. | 17.2 | (0.55) | 8.6 | (0.36) | 5.9 | (0.32) |
| Bachelor's degree or higher. | 13.6 | (0.50) | 6.2 | (0.32) | 2.5 | (0.20) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$20,000 | 20.5 | (0.61) | 14.9 | (0.51) | 15.1 | (0.55) |
| \$20,000 or more. | 15.5 | (0.31) | 7.6 | (0.22) | 6.1 | (0.19) |
| \$20,000-\$34,999. | 18.8 | (0.65) | 10.4 | (0.49) | 10.0 | (0.52) |
| \$35,000-\$54,999. | 15.8 | (0.62) | 8.4 | (0.47) | 6.1 | (0.43) |
| \$55,000-\$74,999. | 14.7 | (0.76) | 8.2 | (0.60) | 5.2 | (0.51) |
| \$75,000 or more | 13.3 | (0.57) | 5.3 | (0.33) | 3.0 | (0.27) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor | 16.3 | (0.77) | 14.1 | (0.74) | 12.1 | (0.69) |
| Near poor. | 18.2 | (0.65) | 12.5 | (0.53) | 11.8 | (0.55) |
| Not poor. | 15.9 | (0.37) | 7.5 | (0.25) | 5.7 | (0.23) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |
| Private | 11.5 | (0.32) | 6.1 | (0.23) | 3.5 | (0.16) |
| Medicaid | 13.5 | (0.89) | 14.2 | (0.88) | 9.7 | (0.85) |
| Other | 20.2 | (1.57) | 13.4 | (1.25) | 11.0 | (1.23) |
| Uninsured | 11.3 | (0.54) | 8.7 | (0.45) | 4.7 | (0.35) |
| Age 65 years and over: |  |  |  |  |  |  |
| Private | 40.7 | (0.93) | 15.9 | (0.71) | 22.4 | (0.78) |
| Medicaid and Medicare | 33.5 | (2.66) | 23.0 | (2.29) | 43.5 | (2.97) |
| Medicare only | 37.5 | (1.47) | 18.1 | (1.20) | 30.6 | (1.38) |
| Other | 46.3 | (3.12) | 15.6 | (2.05) | 22.8 | (2.34) |
| Uninsured | 40.0 | (8.49) | *17.4 | (7.17) | 24.6 | (6.90) |

See footnotes at end of table.

Table IX. Crude percentages (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, 2004-Con.

| Selected characteristic | Selected sensory problems ${ }^{1}$ |  |  |  | Absence of all natural teeth |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing trouble |  | Vision trouble |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Married | 17.1 | (0.39) | 7.9 | (0.26) | 7.2 | (0.23) |
| Widowed | 38.8 | (1.09) | 19.1 | (0.91) | 29.8 | (1.01) |
| Divorced or separated | 17.4 | (0.60) | 13.2 | (0.56) | 9.4 | (0.49) |
| Never married | 8.1 | (0.42) | 6.0 | (0.33) | 3.0 | (0.26) |
| Living with a partner | 10.9 | (0.91) | 9.2 | (0.79) | 4.6 | (0.58) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 14.2 | (0.37) | 7.7 | (0.26) | 6.4 | (0.25) |
| Small MSA | 16.6 | (0.52) | 9.3 | (0.35) | 7.5 | (0.34) |
| Not in MSA | 21.0 | (0.76) | 10.9 | (0.58) | 11.7 | (0.54) |
| Region |  |  |  |  |  |  |
| Northeast | 15.1 | (0.65) | 7.4 | (0.41) | 9.1 | (0.48) |
| Midwest | 19.0 | (0.60) | 10.0 | (0.40) | 7.8 | (0.35) |
| South | 15.1 | (0.46) | 9.2 | (0.39) | 8.3 | (0.35) |
| West | 16.5 | (0.59) | 8.3 | (0.40) | 5.8 | (0.35) |
| Sex and ethnicity |  |  |  |  |  |  |
| Hispanic or Latino, male . | 10.6 | (0.79) | 6.1 | (0.52) | 3.4 | (0.48) |
| Hispanic or Latina, female . | 7.9 | (0.59) | 7.9 | (0.59) | 4.5 | (0.60) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male. | 22.7 | (0.52) | 7.7 | (0.34) | 8.0 | (0.32) |
| White, single race, female | 15.7 | (0.41) | 10.8 | (0.34) | 9.3 | (0.32) |
| Black or African American, single race, male | 10.3 | (0.90) | 8.2 | (0.82) | 7.0 | (0.72) |
| Black or African American, single race, female . |  | (0.68) | 10.6 | (0.69) | 8.0 | (0.60) |

† Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "Which statement best describes your hearing without a hearing aid: good, a little trouble, a lot of trouble, deaf?" For this table, "a little trouble," "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?" Respondents were also asked "Are you blind or unable to see at all?" For this table, "any trouble seeing" and "blind" are combined into one category. Lastly, respondents were asked, in one question, "Have you lost all of your upper and lower natural (permanent) teeth?" A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 12.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table X. Crude percentages (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, 2004

| Selected characteristic | Selected mental health characteristics ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sadness |  |  |  | Hopelessness |  |  |  | Worthlessness |  |  |  | Everything is an effort |  |  |  |
|  | 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) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 3.3 | (0.12) | 8.1 | (0.20) | 2.0 | (0.09) | 4.3 | (0.13) | 1.8 | (0.09) | 3.1 | (0.12) | 5.7 | (0.16) | 8.4 | (0.20) |
| Total ${ }^{3}$ (age adjusted). | 3.3 | (0.12) | 8.1 | (0.20) | 2.0 | (0.09) | 4.3 | (0.13) | 1.8 | (0.09) | 3.1 | (0.12) | 5.7 | (0.16) | 8.4 | (0.20) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male. | 2.7 | (0.16) | 6.5 | (0.26) | 1.5 | (0.12) | 3.4 | (0.18) | 1.5 | (0.12) | 2.6 | (0.16) | 5.0 | (0.22) | 7.1 | (0.27) |
| Female | 4.0 | (0.17) | 9.6 | (0.27) | 2.4 | (0.13) | 5.1 | (0.19) | 2.1 | (0.13) | 3.6 | (0.17) | 6.3 | (0.21) | 9.5 | (0.26) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 3.1 | (0.16) | 7.2 | (0.27) | 1.9 | (0.13) | 4.2 | (0.19) | 1.6 | (0.13) | 3.0 | (0.16) | 5.8 | (0.22) | 8.4 | (0.28) |
| 45-64 years | 3.8 | (0.21) | 9.2 | (0.33) | 2.5 | (0.17) | 4.8 | (0.24) | 2.1 | (0.15) | 3.4 | (0.20) | 5.8 | (0.27) | 8.4 | (0.31) |
| 65-74 years | 2.5 | (0.30) | 8.3 | (0.57) | 1.2 | (0.24) | 2.9 | (0.32) | 1.2 | (0.19) | 2.2 | (0.28) | 4.4 | (0.41) | 7.5 | (0.59) |
| 75 years and over | 3.5 | (0.38) | 9.8 | (0.61) | 1.7 | (0.25) | 4.4 | (0.47) | 2.5 | (0.32) | 3.6 | (0.44) | 6.2 | (0.53) | 9.0 | (0.63) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{4}$ | 3.3 | (0.11) | 8.1 | (0.20) | 1.9 | (0.09) | 4.2 | (0.14) | 1.8 | (0.09) | 3.1 | (0.12) | 5.6 | (0.15) | 8.3 | (0.20) |
| White . | 3.1 | (0.12) | 7.8 | (0.21) | 1.9 | (0.10) | 4.1 | (0.14) | 1.8 | (0.10) | 3.0 | (0.13) | 5.2 | (0.16) | 8.1 | (0.21) |
| Black or African American | 5.0 | (0.40) | 9.7 | (0.50) | 2.2 | (0.24) | 5.2 | (0.40) | 1.8 | (0.20) | 3.5 | (0.33) | 8.3 | (0.57) | 10.5 | (0.55) |
| American Indian or Alaska Native | *3.5 | (1.43) | 12.1 | (2.48) | *3.0 | (1.14) | *6.2 | (1.94) |  | $\dagger$ | *5.9 | (1.99) | 10.1 | (2.17) | 8.3 | (1.94) |
| Asian | 2.8 | (0.63) | 9.5 | (1.10) | *1.0 | (0.32) | 4.7 | (0.78) | *1.0 | (0.41) | 2.4 | (0.54) | 4.0 | (0.74) | 6.0 | (0.90) |
| Native Hawaiian or other Pacific Islander. |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{5}$ | 8.5 | (1.90) | 9.1 | (1.72) | 7.0 | (1.77) | 8.0 | (1.67) | 5.7 | (1.51) | 4.4 | (1.15) | 14.2 | (2.45) | 13.0 | (2.18) |
| Black or African American, white |  | $\dagger$ | *10.6 | (4.69) |  | $\dagger$ | *14.7 | (4.98) |  | $\dagger$ |  | $\dagger$ | *10.2 | (3.78) | *9.6 | (4.04) |
| American Indian or Alaska Native, white | 11.6 | (3.16) | 11.8 | (2.86) | 11.0 | (3.02) | 8.3 | (2.47) | *9.2 | (2.78) | *4.5 | (1.59) | 20.5 | (4.09) | 12.5 | (2.92) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.1 | (0.28) | 9.6 | (0.50) | 2.8 | (0.25) | 5.2 | (0.35) | 2.0 | (0.22) | 3.2 | (0.29) | 6.0 | (0.38) | 7.7 | (0.45) |
| Mexican or Mexican American | 3.5 | (0.32) | 8.3 | (0.58) | 2.6 | (0.30) | 5.4 | (0.44) | 2.0 | (0.29) | 3.2 | (0.37) | 5.7 | (0.48) | 6.8 | (0.52) |
| Not Hispanic or Latino. | 3.2 | (0.13) | 7.9 | (0.21) | 1.9 | (0.10) | 4.2 | (0.15) | 1.8 | (0.10) | 3.1 | (0.13) | 5.6 | (0.17) | 8.5 | (0.21) |
| White, single race | 2.9 | (0.13) | 7.5 | (0.22) | 1.8 | (0.11) | 3.9 | (0.16) | 1.8 | (0.11) | 3.0 | (0.14) | 5.2 | (0.18) | 8.2 | (0.23) |
| Black or African American, single race | 5.0 | (0.41) | 9.6 | (0.50) | 2.2 | (0.24) | 5.0 | (0.40) | 1.9 | (0.21) | 3.4 | (0.33) | 8.3 | (0.59) | 10.5 | (0.56) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 6.8 | (0.40) | 13.3 | (0.59) | 4.6 | (0.35) | 7.4 | (0.44) | 4.4 | (0.36) | 4.8 | (0.39) | 10.4 | (0.52) | 10.5 | (0.52) |
| High school diploma or GED ${ }^{8}$ | 3.7 | (0.25) | 9.3 | (0.40) | 2.0 | (0.17) | 4.8 | (0.28) | 1.8 | (0.16) | 3.7 | (0.25) | 6.4 | (0.33) | 8.7 | (0.38) |
| Some college | 3.0 | (0.20) | 7.7 | (0.38) | 1.7 | (0.16) | 4.1 | (0.26) | 1.5 | (0.15) | 3.1 | (0.23) | 5.4 | (0.28) | 8.7 | (0.39) |
| Bachelor's degree or higher | 1.2 | (0.14) | 4.9 | (0.28) | 0.7 | (0.10) | 2.2 | (0.19) | 0.7 | (0.10) | 1.5 | (0.15) | 2.3 | (0.18) | 6.3 | (0.34) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 7.8 | (0.39) | 14.0 | (0.49) | 5.0 | (0.32) | 8.1 | (0.37) | 4.4 | (0.30) | 6.3 | (0.34) | 11.1 | (0.45) | 11.8 | (0.48) |
| \$20,000 or more | 2.3 | (0.12) | 6.8 | (0.21) | 1.3 | (0.09) | 3.5 | (0.15) | 1.2 | (0.09) | 2.4 | (0.13) | 4.5 | (0.17) | 7.8 | (0.23) |
| \$20,000-\$34,999 | 3.7 | (0.29) | 9.6 | (0.48) | 2.3 | (0.23) | 5.3 | (0.37) | 2.3 | (0.25) | 3.9 | (0.34) | 7.1 | (0.42) | 10.3 | (0.52) |
| \$35,000-\$54,999 | 2.8 | (0.29) | 7.9 | (0.46) | 1.4 | (0.19) | 4.3 | (0.34) | 1.3 | (0.20) | 2.7 | (0.26) | 5.2 | (0.38) | 8.7 | (0.48) |
| \$55,000-\$74,999 | 1.9 | (0.25) | 7.0 | (0.56) | 1.0 | (0.20) | 2.6 | (0.32) | 0.8 | (0.17) | 2.6 | (0.38) | 4.5 | (0.43) | 7.8 | (0.58) |
| \$75,000 or more | 1.2 | (0.17) | 4.7 | (0.35) | 0.7 | (0.15) | 2.6 | (0.27) | 0.6 | (0.15) | 1.6 | (0.20) | 2.6 | (0.26) | 7.1 | (0.43) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 8.8 | (0.63) | 14.4 | (0.73) | 5.8 | (0.50) | 9.1 | (0.60) | 5.4 | (0.48) | 6.8 | (0.55) | 12.4 | (0.75) | 13.2 | (0.73) |
| Near poor | 4.9 | (0.34) | 12.3 | (0.55) | 3.2 | (0.28) | 6.9 | (0.44) | 2.9 | (0.27) | 4.9 | (0.36) | 8.4 | (0.48) | 11.4 | (0.58) |
| Not poor | 2.0 | (0.12) | 6.4 | (0.23) | 1.1 | (0.10) | 3.2 | (0.17) | 1.0 | (0.10) | 2.4 | (0.15) | 4.2 | (0.19) | 7.8 | (0.27) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 1.8 | (0.11) | 6.0 | (0.21) | 1.0 | (0.09) | 3.1 | (0.15) | 0.8 | (0.08) | 2.2 | (0.13) | 3.8 | (0.17) | 7.1 | (0.23) |
| Medicaid. | 11.1 | (0.76) | 16.6 | (0.99) | 7.4 | (0.61) | 10.5 | (0.78) | 6.7 | (0.64) | 7.9 | (0.66) | 15.6 | (0.95) | 15.5 | (0.92) |
| Other . | 8.3 | (1.06) | 13.0 | (1.21) | 5.5 | (0.83) | 9.0 | (1.12) | 5.4 | (0.81) | 7.6 | (1.07) | 13.2 | (1.33) | 11.8 | (1.18) |
| Uninsured | 5.5 | (0.38) | 11.2 | (0.58) | 3.6 | (0.32) | 6.5 | (0.40) | 3.0 | (0.33) | 4.4 | (0.36) | 8.3 | (0.48) | 10.3 | (0.54) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 2.4 | (0.27) | 7.9 | (0.50) | 0.9 | (0.16) | 2.8 | (0.31) | 1.4 | (0.21) | 2.2 | (0.29) | 4.3 | (0.41) | 7.8 | (0.51) |
| Medicaid and Medicare. | 8.2 | (1.58) | 18.4 | (2.12) | 5.9 | (1.48) | 7.7 | (1.50) | 5.3 | (1.18) | 5.2 | (1.27) | 13.8 | (2.12) | 11.2 | (1.88) |
| Medicare only. . | 3.7 | (0.49) | 9.9 | (0.92) | 1.6 | (0.31) | 4.4 | (0.66) | 2.0 | (0.40) | 3.8 | (0.62) | 5.6 | (0.61) | 9.3 | (0.96) |
| Other. | *1.2 | (0.55) | 8.0 | (1.43) | *1.0 | (0.41) | 3.8 | (1.04) | *1.3 | (0.52) | 2.8 | (0.84) | 4.2 | (1.08) | 5.9 | (1.20) |
| Uninsured |  | $\dagger$ | *7.6 | (3.63) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *8.8 | (3.83) |

[^29]Table X. Crude percentages (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, 2004-Con.

| Selected characteristic | Selected mental health characteristics ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sadness |  |  |  | Hopelessness |  |  |  | Worthlessness |  |  |  | Everything is an effort |  |  |  |
|  | 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) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 2.3 | (0.13) | 6.6 | (0.23) | 1.4 | (0.10) | 3.3 | (0.16) | 1.3 | (0.10) | 2.5 | (0.15) | 4.5 | (0.18) | 7.5 | (0.25) |
| Widowed | 5.2 | (0.47) | 12.3 | (0.69) | 2.7 | (0.37) | 4.8 | (0.47) | 2.5 | (0.35) | 3.5 | (0.42) | 7.0 | (0.61) | 10.0 | (0.68) |
| Divorced or separated. | 6.1 | (0.39) | 12.7 | (0.58) | 4.0 | (0.30) | 6.8 | (0.40) | 3.4 | (0.30) | 4.7 | (0.33) | 8.7 | (0.48) | 10.7 | (0.51) |
| Never married. |  | (0.29) | 8.4 | (0.44) | 2.4 | (0.23) | 4.8 | (0.33) | 1.9 | (0.23) | 3.5 | (0.29) | 6.8 | (0.40) | 8.6 | (0.44) |
| Living with a partner |  | (0.57) | 9.6 | (0.86) | 2.4 | (0.39) | 6.6 | (0.71) | 2.6 | (0.45) | 4.1 | (0.54) | 6.8 | (0.70) | 10.4 | (0.85) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA. | 3.0 | (0.16) | 8.3 | (0.29) | 1.6 | (0.11) | 4.1 | (0.20) | 1.3 | (0.11) | 2.7 | (0.16) | 5.1 | (0.22) | 7.9 | (0.27) |
| Small MSA. |  | (0.20) | 7.6 | (0.33) | 2.3 | (0.17) | 4.5 | (0.22) | 2.2 | (0.18) | 3.4 | (0.22) | 6.0 | (0.25) | 8.9 | (0.37) |
| Not in MSA |  | (0.29) | 8.5 | (0.46) | 2.5 | (0.24) | 4.3 | (0.33) | 2.3 | (0.21) | 3.5 | (0.29) | 6.4 | (0.40) | 8.7 | (0.44) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. |  | (0.28) | 8.2 | (0.43) | 1.7 | (0.18) | 3.7 | (0.29) | 1.5 | (0.19) | 2.5 | (0.21) | 4.8 | (0.35) | 8.1 | (0.41) |
| Midwest. |  | (0.22) | 8.3 | (0.41) | 1.7 | (0.16) | 4.4 | (0.29) | 1.7 | (0.19) | 3.1 | (0.23) | 5.7 | (0.30) | 8.8 | (0.39) |
| South |  | (0.21) | 8.4 | (0.35) | 2.3 | (0.17) | 4.5 | (0.23) | 2.0 | (0.16) | 3.3 | (0.23) | 6.2 | (0.27) | 8.4 | (0.34) |
| West. |  | (0.21) | 7.5 | (0.39) | 2.1 | (0.20) | 4.3 | (0.29) | 1.8 | (0.18) | 3.4 | (0.25) | 5.7 | (0.33) | 8.0 | (0.43) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 2.6 | (0.32) | 7.6 | (0.62) | 1.8 | (0.28) | 4.2 | (0.46) | 1.5 | (0.26) | 2.6 | (0.39) | 4.9 | (0.51) | 6.3 | (0.63) |
| Hispanic or Latina, female | 5.8 | (0.48) | 11.7 | (0.74) | 3.9 | (0.43) | 6.2 | (0.51) | 2.5 | (0.36) | 3.9 | (0.39) | 7.1 | (0.56) | 9.1 | (0.66) |
| Not Hispanic or Latino White, single race, male | 2.4 | (0.19) | 6.0 | (0.30) | 1.4 | (0.15) | 3.1 | (0.20) | 1.4 | (0.14) | 2.5 | (0.19) | 4.5 | (0.25) | 7.0 | (0.32) |
| White, single race, female | 3.4 | (0.19) | 8.9 | (0.32) | 2.1 | (0.16) | 4.7 | (0.23) | 2.1 | (0.16) | 3.5 | (0.21) | 5.8 | (0.25) | 9.3 | (0.32) |
| Black or African American, single race, male. | 4.5 | (0.64) | 8.4 | (0.79) | 1.9 | (0.36) | 4.3 | (0.58) | 1.9 | (0.33) | 3.1 | (0.52) | 8.3 | (0.93) | 9.0 | (0.78) |
| Black or African American, single race, female | 5.4 | (0.51) | 10.5 | (0.69) | 2.5 | (0.33) | 5.6 | (0.53) | 1.8 | (0.26) | 3.5 | (0.42) | 8.3 | (0.64) | 11.7 | (0.78) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ In four 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.
 are combined, and "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 14.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XI. Crude percentages (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004

| 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 ${ }^{3}$ (crude) | 4.2 | (0.15) | 11.6 | (0.24) | 5.5 | (0.18) | 11.6 | (0.24) |
| Total ${ }^{3}$ (age adjusted) | 4.2 | (0.15) | 11.6 | (0.24) | 5.5 | (0.18) | 11.6 | (0.24) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 3.2 | (0.18) | 9.8 | (0.33) | 5.1 | (0.25) | 11.1 | (0.33) |
| Female. | 5.1 | (0.21) | 13.3 | (0.32) | 5.9 | (0.22) | 12.0 | (0.31) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 4.1 | (0.21) | 12.3 | (0.34) | 5.8 | (0.26) | 11.9 | (0.32) |
| 45-64 years. | 4.7 | (0.25) | 11.2 | (0.38) | 5.7 | (0.28) | 11.5 | (0.40) |
| 65-74 years. | 3.4 | (0.39) | 9.4 | (0.62) | 4.6 | (0.47) | 9.7 | (0.63) |
| 75 years and over. | 3.5 | (0.37) | 10.8 | (0.64) | 3.9 | (0.39) | 11.2 | (0.71) |
| Race |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 4.1 | (0.15) | 11.6 | (0.24) | 5.5 | (0.18) | 11.5 | (0.24) |
| White | 4.3 | (0.17) | 11.8 | (0.26) | 5.6 | (0.20) | 11.7 | (0.26) |
| Black or African American. | 3.6 | (0.33) | 9.8 | (0.55) | 5.6 | (0.41) | 11.3 | (0.62) |
| American Indian or Alaska Native | *4.0 | (1.37) | 15.0 | (2.97) | 6.8 | (2.02) | 12.8 | (2.28) |
| Asian | 1.6 | (0.47) | 10.3 | (1.16) | 2.0 | (0.52) | 7.2 | (0.97) |
| Native Hawaiian or other Pacific Islander |  | $\dagger$ | *20.0 | (8.92) |  | - | *21.6 | (8.83) |
| 2 or more races ${ }^{5}$. | 8.1 | (1.92) | 14.9 | (2.06) | 12.7 | (2.08) | 14.8 | (2.17) |
| Black or African American, white. | *7.7 | (3.72) | *20.0 | (6.16) | *18.1 | (5.95) | *12.8 | (4.53) |
| American Indian or Alaska Native, white | 12.9 | (3.53) | 14.1 | (3.09) | 17.2 | (3.48) | 12.7 | (2.98) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.5 | (0.33) | 10.3 | (0.49) | 4.4 | (0.33) | 8.7 | (0.47) |
| Mexican or Mexican American | 4.0 | (0.39) | 9.3 | (0.58) | 4.2 | (0.41) | 8.5 | (0.57) |
| Not Hispanic or Latino | 4.1 | (0.17) | 11.8 | (0.26) | 5.7 | (0.20) | 12.0 | (0.27) |
| White, single race. | 4.3 | (0.19) | 12.1 | (0.30) | 5.8 | (0.22) | 12.3 | (0.29) |
| Black or African American, single race | 3.5 | (0.33) | 9.6 | (0.56) | 5.5 | (0.41) | 11.3 | (0.64) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 7.7 | (0.47) | 13.5 | (0.65) | 9.3 | (0.52) | 13.4 | (0.63) |
| High school diploma or GED ${ }^{8}$. | 4.4 | (0.28) | 11.3 | (0.44) | 6.2 | (0.37) | 11.1 | (0.43) |
| Some college. | 4.0 | (0.25) | 11.5 | (0.45) | 5.2 | (0.31) | 11.8 | (0.47) |
| Bachelor's degree or higher | 2.1 | (0.19) | 10.2 | (0.41) | 2.5 | (0.22) | 10.1 | (0.42) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 8.1 | (0.43) | 15.4 | (0.51) | 9.9 | (0.45) | 15.0 | (0.52) |
| \$20,000 or more | 3.4 | (0.16) | 11.1 | (0.28) | 4.7 | (0.20) | 11.0 | (0.27) |
| \$20,000-\$34,999 | 4.6 | (0.35) | 11.9 | (0.55) | 6.6 | (0.42) | 11.3 | (0.51) |
| \$35,000-\$54,999 | 3.9 | (0.34) | 11.6 | (0.55) | 5.0 | (0.36) | 12.0 | (0.58) |
| \$55,000-\$74,999 | 3.1 | (0.41) | 12.7 | (0.76) | 4.3 | (0.50) | 12.6 | (0.76) |
| \$75,000 or more | 2.6 | (0.28) | 10.9 | (0.53) | 3.9 | (0.38) | 10.8 | (0.51) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Poor | 8.9 | (0.67) | 16.5 | (0.81) | 11.6 | (0.72) | 15.8 | (0.78) |
| Near poor | 6.0 | (0.40) | 13.9 | (0.56) | 7.4 | (0.49) | 13.6 | (0.57) |
| Not poor. | 3.2 | (0.18) | 11.4 | (0.33) | 4.6 | (0.23) | 11.4 | (0.31) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |
| Private. . | 2.8 | (0.16) | 11.0 | (0.29) | 4.1 | (0.20) | 10.8 | (0.28) |
| Medicaid | 11.9 | (0.88) | 17.5 | (1.00) | 14.0 | (0.86) | 17.3 | (0.98) |
| Other | 10.5 | (1.13) | 13.5 | (1.21) | 10.4 | (1.13) | 17.1 | (1.37) |
| Uninsured. | 6.1 | (0.43) | 13.3 | (0.64) | 8.3 | (0.53) | 12.5 | (0.61) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 2.6 | (0.30) | 9.6 | (0.57) | 3.7 | (0.38) | 10.0 | (0.59) |
| Medicaid and Medicare | 8.7 | (1.57) | 15.8 | (1.89) | 12.8 | (2.02) | 14.2 | (1.95) |
| Medicare only | 4.2 | (0.55) | 11.1 | (1.03) | 3.6 | (0.53) | 10.8 | (1.01) |
| Other | *2.7 | (0.83) | 6.1 | (1.26) | 4.5 | (1.25) | 7.4 | (1.58) |
| Uninsured. |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *18.8 | (7.76) |

See footnotes at end of table.

Table XI. Crude percentages (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 2004-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 |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Married. | 3.3 | (0.18) | 10.4 | (0.30) | 4.5 | (0.21) | 10.5 | (0.30) |
| Widowed. | 5.4 | (0.49) | 11.9 | (0.72) | 5.4 | (0.49) | 11.7 | (0.75) |
| Divorced or separated | 6.5 | (0.44) | 14.0 | (0.57) | 8.2 | (0.45) | 14.6 | (0.65) |
| Never married | 4.5 | (0.34) | 13.0 | (0.57) | 6.6 | (0.44) | 12.5 | (0.53) |
| Living with a partner. | 5.8 | (0.63) | 14.4 | (0.98) | 7.7 | (0.78) | 13.8 | (1.01) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Large MSA | 3.5 | (0.18) | 11.4 | (0.34) | 4.5 | (0.23) | 11.1 | (0.33) |
| Small MSA | 4.8 | (0.29) | 11.6 | (0.40) | 6.3 | (0.33) | 11.7 | (0.41) |
| Not in MSA | 4.9 | (0.37) | 12.1 | (0.60) | 6.6 | (0.44) | 12.2 | (0.59) |
| Region |  |  |  |  |  |  |  |  |
| Northeast |  | (0.28) | 11.4 | (0.50) | 5.2 | (0.39) | 11.2 | (0.53) |
| Midwest | 3.9 | (0.32) | 13.1 | (0.54) | 5.6 | (0.41) | 12.5 | (0.48) |
| South. | 4.5 | (0.28) | 10.8 | (0.39) | 6.2 | (0.30) | 11.4 | (0.42) |
| West | 4.0 | (0.29) | 11.6 | (0.50) | 4.7 | (0.30) | 11.0 | (0.50) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 2.8 | (0.38) | 7.9 | (0.65) | 2.9 | (0.38) | 8.2 | (0.69) |
| Hispanic or Latina, female . | 6.2 | (0.53) | 12.8 | (0.74) | 6.0 | (0.52) | 9.4 | (0.65) |
| Not Hispanic or Latino White, single race, male. | 3.5 | (0.23) | 10.3 | (0.41) | 5.7 | (0.33) | 11.9 | (0.41) |
| White, single race, female. . | 5.1 | (0.27) | 13.9 | (0.39) | 5.9 | (0.28) | 12.6 | (0.38) |
| Black or African American, single race, male |  | (0.48) | 8.5 | (0.83) | 4.4 | (0.62) | 10.7 | (0.95) |
| Black or African American, single race, female |  | (0.45) | 10.6 | (0.76) | 6.5 | (0.56) | 11.8 | (0.81) |

 precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

- Quantity zero.
 the time," "Some of the time," "A little of the time," or "None of the time."
For this table, "All" and "Most" are combined, and "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8} \mathrm{GED}$ is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.


 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about
Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 16.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any physical difficulty ${ }^{2}$ |  | Walk quarter of a mile |  | Climb up 10 steps without resting |  | Stand for 2 hours |  | Sit for 2 hours |  | Stoop, bend, or kneel |  | Reach over head |  | Grasp or handle small objects |  | Lift or carry 10 pounds |  | Push or pull large objects |  |
|  | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (crude). | 14.7 | (0.24) | 7.0 | (0.17) | 5.2 | (0.15) | 8.6 | (0.19) | 3.1 | (0.12) | 8.5 | (0.19) | 2.5 | (0.10) | 1.8 | (0.08) | 4.3 | (0.14) | 6.5 | (0.17) |
| Total ${ }^{4}$ (age adjusted) | 14.7 | (0.22) | 7.0 | (0.16) | 5.3 | (0.14) | 8.6 | (0.17) | 3.1 | (0.12) | 8.5 | (0.17) | 2.4 | (0.10) | 1.8 | (0.08) | 4.3 | (0.13) | 6.5 | (0.16) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male . | 11.3 | (0.31) | 5.5 | (0.23) | 3.8 | (0.18) | 6.7 | (0.24) | 2.5 | (0.15) | 6.8 | (0.25) | 1.9 | (0.13) | 1.5 | (0.11) | 2.5 | (0.16) | 4.4 | (0.21) |
| Female | 17.9 | (0.34) | 8.3 | (0.24) | 6.5 | (0.22) | 10.3 | (0.26) | 3.7 | (0.17) | 10.1 | (0.26) | 3.0 | (0.14) | 2.1 | (0.12) | 6.0 | (0.20) | 8.5 | (0.25) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 5.7 | (0.22) | 1.8 | (0.13) | 1.2 | (0.10) | 2.8 | (0.15) | 1.7 | (0.12) | 2.9 | (0.16) | 0.6 | (0.08) | 0.5 | (0.06) | 1.0 | (0.08) | 2.2 | (0.14) |
| 45-64 years | 17.5 | (0.44) | 7.7 | (0.33) | 6.0 | (0.28) | 9.9 | (0.35) | 4.5 | (0.25) | 10.5 | (0.36) | 3.3 | (0.19) | 2.5 | (0.17) | 5.2 | (0.25) | 8.0 | (0.31) |
| 65-74 years | 28.5 | (1.02) | 15.0 | (0.78) | 10.8 | (0.70) | 17.3 | (0.81) | 4.4 | (0.42) | 17.3 | (0.81) | 4.8 | (0.44) | 3.1 | (0.31) | 8.8 | (0.59) | 12.2 | (0.75) |
| 75 years and over. | 48.4 | (1.12) | 29.3 | (1.01) | 23.0 | (0.90) | 32.5 | (1.03) | 5.7 | (0.52) | 28.0 | (0.99) | 8.7 | (0.61) | 6.4 | (0.54) | 17.5 | (0.87) | 23.2 | (0.98) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 14.7 | (0.25) | 6.9 | (0.17) | 5.2 | (0.15) | 8.6 | (0.19) | 3.1 | (0.12) | 8.5 | (0.19) | 2.5 | (0.10) | 1.8 | (0.08) | 4.3 | (0.14) | 6.5 | (0.17) |
| White | 14.9 | (0.27) | 6.9 | (0.18) | 5.1 | (0.16) | 8.6 | (0.20) | 3.2 | (0.14) | 8.6 | (0.21) | 2.5 | (0.11) | 1.8 | (0.10) | 4.2 | (0.15) | 6.5 | (0.19) |
| Black or African American . | 15.6 | (0.72) | 8.5 | (0.58) | 7.0 | (0.54) | 9.8 | (0.57) | 3.2 | (0.28) | 8.9 | (0.53) | 2.5 | (0.25) | 1.7 | (0.20) | 5.4 | (0.43) | 7.3 | (0.48) |
| American Indian or Alaska Native | 18.6 | (3.29) | 9.5 | (2.34) | 7.1 | (2.02) | 11.5 | (2.91) | *6.0 | (2.01) | 11.5 | (2.50) | *3.5 | (1.24) | *2.9 | (1.35) | *4.3 | (1.56) | 9.2 | (2.64) |
| Asian | 6.1 | (0.87) | 2.1 | (0.44) | 1.6 | (0.37) | 4.0 | (0.71) | *1.5 | (0.45) | 2.7 | (0.56) | *0.9 | (0.34) | *1.1 | (0.38) | 3.3 | (0.66) | 3.3 | (0.64) |
| Native Hawaiian or other Pacific Islander . |  | $\dagger$ |  | $\dagger$ |  | - |  | $\dagger$ |  | $\dagger$ |  | - |  | - |  | - |  | - |  | - |
| 2 or more races ${ }^{6}$. | 16.4 | (1.98) | 9.1 | (1.64) | 7.2 | (1.50) | 9.4 | (1.64) | 3.2 | (0.81) | 11.5 | (1.73) | *2.9 | (1.02) | *1.4 | (0.53) | 5.0 | (1.19) | 8.3 | (1.51) |
| Black or African American, white . | 13.8 | (3.98) | *8.4 | (3.26) | *4.8 | (2.27) | *7.1 | (2.77) |  | $\dagger$ | *8.9 | (3.10) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *8.3 | (3.15) |
| American Indian or Alaska Native, white | 21.7 | (3.43) | 11.8 | (2.81) | 10.0 | (2.62) | 12.8 | (2.86) | *4.0 | (1.29) | 15.2 | (2.98) | *4.5 | (1.84) | *1.9 | (0.92) | *6.4 | (2.01) | 10.0 | (2.49) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . | 10.5 | (0.50) | 4.6 | (0.36) | 4.0 | (0.32) | 5.9 | (0.38) | 2.9 | (0.28) | 5.8 | (0.37) | 2.3 | (0.24) | 1.6 | (0.18) | 3.8 | (0.30) | 5.4 | (0.37) |
| Mexican or Mexican American | 9.3 | (0.57) | 4.4 | (0.41) | 3.7 | (0.38) | 5.1 | (0.42) | 2.3 | (0.29) | 5.3 | (0.43) | 2.1 | (0.31) | 1.4 | (0.21) | 3.0 | (0.32) | 4.9 | (0.42) |
| Not Hispanic or Latino | 15.3 | (0.27) | 7.3 | (0.19) | 5.4 | (0.16) | 8.9 | (0.20) | 3.2 | (0.13) | 8.9 | (0.20) | 2.5 | (0.11) | 1.8 | (0.09) | 4.3 | (0.15) | 6.7 | (0.19) |
| White, single race. | 15.7 | (0.30) | 7.3 | (0.20) | 5.3 | (0.17) | 9.0 | (0.22) | 3.2 | (0.16) | 9.1 | (0.23) | 2.6 | (0.12) | 1.9 | (0.11) | 4.2 | (0.16) | 6.7 | (0.21) |
| Black or African American, single race | 15.8 | (0.73) | 8.6 | (0.59) | 7.1 | (0.55) | 9.9 | (0.59) | 3.2 | (0.28) | 9.0 | (0.54) | 2.5 | (0.25) | 1.7 | (0.20) | 5.4 | (0.43) | 7.4 | (0.49) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 30.1 | (0.81) | 16.8 | (0.70) | 14.0 | (0.62) | 19.0 | (0.70) | 6.6 | (0.42) | 18.5 | (0.64) | 6.0 | (0.41) | 4.5 | (0.34) | 11.1 | (0.50) | 15.7 | (0.67) |
| High school diploma or GED ${ }^{9}$ | 18.6 | (0.51) | 9.0 | (0.37) | 6.6 | (0.31) | 10.7 | (0.39) | 3.9 | (0.25) | 10.7 | (0.41) | 3.0 | (0.23) | 2.0 | (0.17) | 5.5 | (0.29) | 8.1 | (0.35) |
| Some college | 14.7 | (0.47) | 6.3 | (0.31) | 4.4 | (0.27) | 8.2 | (0.36) | 3.2 | (0.24) | 8.4 | (0.38) | 2.4 | (0.19) | 1.7 | (0.18) | 3.6 | (0.24) | 5.8 | (0.33) |
| Bachelor's degree or higher | 8.2 | (0.36) | 3.1 | (0.21) | 2.0 | (0.17) | 4.6 | (0.26) | 1.3 | (0.14) | 4.4 | (0.26) | 1.1 | (0.13) | 0.8 | (0.11) | 1.9 | (0.17) | 3.2 | (0.22) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 28.4 | (0.72) | 15.8 | (0.52) | 13.1 | (0.52) | 18.5 | (0.59) | 7.1 | (0.36) | 17.2 | (0.56) | 5.5 | (0.33) | 4.2 | (0.27) | 10.6 | (0.41) | 14.5 | (0.53) |
| \$20,000 or more. | 11.6 | (0.24) | 4.8 | (0.17) | 3.3 | (0.14) | 6.2 | (0.18) | 2.2 | (0.12) | 6.5 | (0.19) | 1.7 | (0.10) | 1.2 | (0.08) | 2.8 | (0.13) | 4.7 | (0.17) |
| \$20,000-\$34,999. | 18.2 | (0.61) | 8.6 | (0.45) | 6.1 | (0.39) | 10.8 | (0.49) | 3.7 | (0.29) | 10.3 | (0.46) | 3.1 | (0.28) | 1.9 | (0.20) | 4.9 | (0.35) | 7.4 | (0.43) |
| \$35,000-\$54,999. | 12.0 | (0.51) | 5.0 | (0.35) | 3.7 | (0.31) | 6.3 | (0.41) | 2.4 | (0.26) | 6.8 | (0.42) | 1.9 | (0.22) | 1.4 | (0.19) | 2.9 | (0.28) | 4.5 | (0.35) |
| \$55,000-\$74,999 . | 10.0 | (0.67) | 3.7 | (0.47) | 1.9 | (0.28) | 4.8 | (0.45) | 1.7 | (0.27) | 5.3 | (0.48) | 1.6 | (0.25) | 1.0 | (0.20) | 2.4 | (0.32) | 3.7 | (0.44) |
| \$75,000 or more | 7.5 | (0.46) | 2.2 | (0.25) | 1.4 | (0.21) | 3.3 | (0.29) | 1.5 | (0.21) | 4.0 | (0.36) | 0.8 | (0.15) | 0.6 | (0.13) | 1.5 | (0.21) | 3.0 | (0.30) |


| Selected characteristic | Physical activities that are very difficult or cannot be done at all ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any physical difficulty ${ }^{2}$ |  | Walk quarter of a mile |  | Climb up 10 steps without resting |  | Stand for 2 hours |  | Sit for 2 hours |  | Stoop, bend, or kneel |  | Reach over head |  | Grasp or handle small objects |  | Lift or carry 10 pounds |  | Push or pull large objects |  |
|  | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 25.9 | (1.03) | 13.5 | (0.72) | 11.8 | (0.69) | 16.8 | (0.82) | 7.6 | (0.55) | 15.8 | (0.81) | 5.1 | (0.50) | 3.9 | (0.40) | 9.5 | (0.58) | 13.4 | (0.71) |
| Near poor. | 21.1 | (0.63) | 10.8 | (0.49) | 8.3 | (0.43) | 13.2 | (0.55) | 4.7 | (0.32) | 12.4 | (0.52) | 3.6 | (0.28) | 2.7 | (0.25) | 7.1 | (0.39) | 9.8 | (0.48) |
| Not poor | 11.4 | (0.29) | 4.5 | (0.18) | 3.0 | (0.15) | 5.8 | (0.21) | 2.2 | (0.14) | 6.3 | (0.23) | 1.7 | (0.11) | 1.2 | (0.09) | 2.6 | (0.15) | 4.3 | (0.19) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 7.6 | (0.22) | 2.6 | (0.14) | 1.8 | (0.11) | 3.6 | (0.16) | 1.6 | (0.11) | 4.2 | (0.17) | 1.0 | (0.08) | 0.8 | (0.07) | 1.5 | (0.11) | 2.8 | (0.15) |
| Medicaid | 28.0 | (1.24) | 15.3 | (0.93) | 12.5 | (0.84) | 18.0 | (1.11) | 9.4 | (0.80) | 16.5 | (0.96) | 6.0 | (0.63) | 4.3 | (0.51) | 10.3 | (0.73) | 15.4 | (0.89) |
| Other . | 36.4 | (1.88) | 18.5 | (1.51) | 15.7 | (1.44) | 26.1 | (1.84) | 12.2 | (1.36) | 24.5 | (1.74) | 8.7 | (1.04) | 3.6 | (0.69) | 12.4 | (1.24) | 20.0 | (1.57) |
| Uninsured | 9.7 | (0.50) | 3.5 | (0.33) | 2.5 | (0.24) | 4.8 | (0.35) | 3.0 | (0.29) | 5.1 | (0.36) | 1.5 | (0.20) | 1.4 | (0.17) | 2.4 | (0.23) | 4.0 | (0.34) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 34.4 | (1.02) | 18.6 | (0.83) | 13.4 | (0.69) | 21.6 | (0.86) | 4.1 | (0.39) | 20.0 | (0.84) | 5.5 | (0.45) | 4.1 | (0.38) | 10.1 | (0.61) | 14.4 | (0.75) |
| Medicaid and Medicare | 63.3 | (2.84) | 43.0 | (2.82) | 38.5 | (2.83) | 45.7 | (2.75) | 11.6 | (1.85) | 42.7 | (2.76) | 14.4 | (1.87) | 11.0 | (1.70) | 37.5 | (2.77) | 41.9 | (2.85) |
| Medicare only | 40.5 | (1.44) | 25.0 | (1.34) | 19.4 | (1.22) | 26.5 | (1.33) | 5.5 | (0.72) | 23.7 | (1.30) | 7.6 | (0.76) | 4.7 | (0.55) | 15.0 | (1.16) | 19.6 | (1.24) |
| Other | 38.5 | (2.74) | 18.7 | (2.16) | 13.7 | (1.93) | 23.8 | (2.35) | 5.5 | (1.29) | 20.8 | (2.36) | 6.0 | (1.31) | 3.8 | (1.13) | 9.9 | (1.59) | 15.2 | (1.97) |
| Uninsured | 31.9 | (7.99) | *24.3 | (7.66) | *20.9 | (7.50) | *22.3 | (7.54) | *7.8 | (3.38) | *23.7 | (7.67) | *10.3 | (4.10) |  | $\dagger$ | *10.4 | (4.23) | *12.3 | (4.55) |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 13.3 | (0.31) | 6.0 | (0.23) | 4.3 | (0.19) | 7.6 | (0.24) | 2.8 | (0.16) | 7.7 | (0.25) | 2.1 | (0.13) | 1.5 | (0.11) | 3.4 | (0.17) | 5.5 | (0.21) |
| Widowed | 44.3 | (1.07) | 26.0 | (0.98) | 21.1 | (0.93) | 28.1 | (1.00) | 6.2 | (0.51) | 25.9 | (0.92) | 8.4 | (0.60) | 5.4 | (0.49) | 17.9 | (0.89) | 22.6 | (0.97) |
| Divorced or separated | 20.6 | (0.63) | 9.8 | (0.43) | 7.4 | (0.39) | 12.2 | (0.49) | 5.9 | (0.39) | 12.4 | (0.51) | 4.1 | (0.30) | 2.9 | (0.27) | 6.5 | (0.38) | 9.5 | (0.44) |
| Never married | 7.4 | (0.37) | 3.1 | (0.24) | 2.3 | (0.20) | 4.1 | (0.25) | 1.7 | (0.18) | 3.7 | (0.26) | 0.8 | (0.11) | 0.8 | (0.11) | 1.9 | (0.18) | 3.2 | (0.26) |
| Living with a partner. | 11.0 | (0.83) | 4.1 | (0.54) | 3.0 | (0.44) | 6.0 | (0.62) | 2.9 | (0.47) | 6.5 | (0.66) | 1.8 | (0.35) | 1.6 | (0.33) | 2.7 | (0.41) | 5.0 | (0.59) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 12.5 | (0.33) | 5.7 | (0.23) | 4.2 | (0.19) | 7.2 | (0.25) | 2.6 | (0.15) | 6.8 | (0.24) | 1.9 | (0.12) | 1.4 | (0.11) | 3.7 | (0.19) | 5.5 | (0.22) |
| Small MSA | 15.7 | (0.43) | 7.4 | (0.27) | 5.7 | (0.24) | 9.2 | (0.34) | 3.3 | (0.24) | 9.4 | (0.34) | 2.8 | (0.17) | 2.0 | (0.16) | 4.5 | (0.25) | 7.0 | (0.30) |
| Not in MSA. | 18.0 | (0.63) | 9.2 | (0.48) | 6.9 | (0.44) | 10.7 | (0.46) | 4.1 | (0.31) | 10.7 | (0.48) | 3.2 | (0.29) | 2.2 | (0.21) | 5.2 | (0.33) | 8.0 | (0.47) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 15.1 | (0.57) | 6.8 | (0.37) | 4.7 | (0.32) | 8.5 | (0.40) | 3.4 | (0.34) | 8.2 | (0.42) | 2.5 | (0.24) | 1.8 | (0.19) | 4.6 | (0.33) | 6.8 | (0.41) |
| Midwest. | 14.6 | (0.43) | 6.5 | (0.30) | 4.5 | (0.25) | 8.1 | (0.33) | 2.5 | (0.18) | 8.3 | (0.35) | 2.2 | (0.16) | 1.5 | (0.16) | 3.4 | (0.22) | 5.7 | (0.27) |
| South | 16.0 | (0.46) | 8.3 | (0.34) | 6.6 | (0.30) | 9.8 | (0.36) | 3.6 | (0.22) | 9.6 | (0.34) | 2.9 | (0.19) | 2.0 | (0.15) | 5.1 | (0.26) | 7.5 | (0.33) |
| West. | 12.4 | (0.45) | 5.4 | (0.29) | 4.2 | (0.28) | 7.2 | (0.34) | 2.9 | (0.26) | 6.9 | (0.37) | 2.0 | (0.20) | 1.7 | (0.18) | 3.5 | (0.25) | 5.5 | (0.32) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 7.5 | (0.61) | 3.2 | (0.46) | 2.5 | (0.37) | 4.7 | (0.48) | 2.3 | (0.36) | 4.1 | (0.46) | 1.4 | (0.25) | 1.2 | (0.22) | 1.9 | (0.33) | 3.5 | (0.42) |
| Hispanic or Latina, female | 13.7 | (0.78) | 6.1 | (0.54) | 5.6 | (0.51) | 7.3 | (0.57) | 3.5 | (0.42) | 7.6 | (0.57) | 3.2 | (0.42) | 2.0 | (0.29) | 5.9 | (0.51) | 7.3 | (0.60) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male . | 12.3 | (0.38) | 5.8 | (0.27) |  | (0.21) | 6.9 | (0.28) | 2.5 | (0.18) | 7.4 | (0.31) | 2.0 | (0.17) | 1.6 | (0.14) | 2.5 | (0.18) | 4.4 | (0.24) |
| White, single race, female. | 18.8 | (0.43) | 8.6 | (0.30) |  | (0.27) | 11.0 | (0.32) | 3.8 | (0.22) | 10.6 | (0.32) | 3.1 | (0.17) | 2.1 | (0.15) | 5.8 | (0.25) | 8.8 | (0.31) |
| Black or African American, single race, male. . | 12.2 | (0.96) | 6.7 | (0.82) | 5.5 | (0.70) | 8.3 | (0.81) | 2.6 | (0.40) | 7.1 | (0.79) | 1.6 | (0.33) | 1.2 | (0.25) | 3.2 | (0.54) | 5.6 | (0.71) |
| Black or African American, single race, female. | 18.7 | (0.94) | 10.1 | (0.76) |  | (0.72) | 11.2 | (0.72) |  | (0.38) | 10.5 | (0.67) | 3.1 | (0.35) | 2.2 | (0.29) | 7.1 | (0.59) | 8.8 | (0.65) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.

blocks); 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); and pushing or puling a large object (such as a living room chair). 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 this table, response categories "very difficult" and "can't do at all" are combined and shown in the columns.
2"Any physical difficulty" consists of a "very difficult" or "can't do at all" response to at least one of the nine physical activities shown in columns 3-11.
 activity" are not included in the denominator when calculating percentages. Percentages in this table are rounded
${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
 shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category " 1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only
Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{13}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 19
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XIII. Crude percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Excellent/ very good |  | Good |  | Fair/poor |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 61.7 | (0.36) | 26.0 | (0.30) | 12.3 | (0.23) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 61.8 | (0.34) | 26.0 | (0.29) | 12.2 | (0.22) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 63.6 | (0.48) | 25.1 | (0.41) | 11.4 | (0.31) |
| Female. | 100.0 | 60.0 | (0.46) | 26.9 | (0.40) | 13.1 | (0.30) |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 72.8 | (0.45) | 21.4 | (0.41) | 5.8 | (0.22) |
| 45-64 years. | 100.0 | 55.9 | (0.59) | 28.2 | (0.53) | 15.9 | (0.42) |
| 65-74 years. | 100.0 | 42.7 | (1.11) | 35.4 | (1.04) | 21.9 | (0.89) |
| 75 years and over. | 100.0 | 32.8 | (0.98) | 37.4 | (1.03) | 29.8 | (0.96) |
| Race |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 61.8 | (0.36) | 26.0 | (0.30) | 12.3 | (0.23) |
| White | 100.0 | 62.6 | (0.39) | 25.7 | (0.33) | 11.7 | (0.25) |
| Black or African American. | 100.0 | 54.9 | (0.94) | 27.4 | (0.80) | 17.7 | (0.75) |
| American Indian or Alaska Native | 100.0 | 47.2 | (3.83) | 32.8 | (3.52) | 20.0 | (2.91) |
| Asian | 100.0 | 66.5 | (1.82) | 26.2 | (1.66) | 7.2 | (0.96) |
| Native Hawaiian or other Pacific Islander | 100.0 | 49.1 | (10.14) | 36.8 | (9.58) |  | $\dagger$ |
| 2 or more races ${ }^{5}$. | 100.0 | 57.7 | (3.32) | 29.0 | (3.05) | 13.2 | (1.92) |
| Black or African American, white. | 100.0 | 60.2 | (8.87) | 29.5 | (8.52) | *10.3 | (3.49) |
| American Indian or Alaska Native, white . | 100.0 | 52.0 | (4.90) | 32.5 | (4.56) | 15.6 | (3.02) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 57.6 | (0.91) | 29.4 | (0.80) | 13.0 | (0.55) |
| Mexican or Mexican American | 100.0 | 56.6 | (1.12) | 31.7 | (1.03) | 11.8 | (0.58) |
| Not Hispanic or Latino | 100.0 | 62.3 | (0.39) | 25.5 | (0.32) | 12.2 | (0.25) |
| White, single race. | 100.0 | 63.5 | (0.42) | 25.1 | (0.36) | 11.4 | (0.28) |
| Black or African American, single race | 100.0 | 54.6 | (0.96) | 27.4 | (0.80) | 18.0 | (0.77) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 36.6 | (0.85) | 34.3 | (0.76) | 29.2 | (0.77) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 52.9 | (0.63) | 32.0 | (0.59) | 15.1 | (0.47) |
| Some college. | 100.0 | 63.2 | (0.65) | 26.0 | (0.58) | 10.8 | (0.40) |
| Bachelor's degree or higher | 100.0 | 76.4 | (0.55) | 18.3 | (0.50) | 5.3 | (0.29) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 43.4 | (0.87) | 29.8 | (0.64) | 26.8 | (0.70) |
| \$20,000 or more | 100.0 | 66.2 | (0.39) | 25.1 | (0.36) | 8.7 | (0.22) |
| \$20,000-\$34,999 | 100.0 | 53.8 | (0.84) | 30.6 | (0.78) | 15.6 | (0.61) |
| \$35,000-\$54,999 | 100.0 | 63.2 | (0.82) | 27.6 | (0.78) | 9.2 | (0.47) |
| \$55,000-\$74,999 | 100.0 | 70.7 | (0.95) | 22.7 | (0.88) | 6.6 | (0.51) |
| \$75,000 or more | 100.0 | 77.2 | (0.65) | 18.8 | (0.60) | 4.1 | (0.33) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor | 100.0 | 45.0 | (1.25) | 27.8 | (0.95) | 27.2 | (1.04) |
| Near poor | 100.0 | 50.5 | (0.88) | 30.4 | (0.78) | 19.2 | (0.67) |
| Not poor. | 100.0 | 68.8 | (0.46) | 23.6 | (0.42) | 7.5 | (0.23) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |
| Private. . | 100.0 | 72.1 | (0.41) | 22.0 | (0.38) | 5.9 | (0.19) |
| Medicaid | 100.0 | 40.0 | (1.32) | 28.2 | (1.12) | 31.8 | (1.30) |
| Other | 100.0 | 40.2 | (1.99) | 25.7 | (1.67) | 34.1 | (1.99) |
| Uninsured. | 100.0 | 58.5 | (0.86) | 29.5 | (0.75) | 12.0 | (0.52) |
| Age 65 years and over: |  |  |  |  |  |  |  |
| Private. . . . . . . | 100.0 | 41.6 | (1.00) | 37.8 | (1.00) | 20.6 | (0.83) |
| Medicaid and Medicare | 100.0 | 17.4 | (2.26) | 25.5 | (2.28) | 57.0 | (2.89) |
| Medicare only | 100.0 | 33.2 | (1.35) | 36.5 | (1.39) | 30.3 | (1.32) |
| Other | 100.0 | 43.4 | (2.98) | 30.0 | (2.57) | 26.6 | (2.60) |
| Uninsured. | 100.0 | 33.3 | (7.78) | 41.2 | (8.73) | 25.5 | (6.29) |

See footnotes at end of table.

Table XIII. Crude percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Excellent/ very good |  | Good |  | Fair/poor |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Married. | 100.0 | 63.2 | (0.47) | 25.8 | (0.41) | 11.0 | (0.30) |
| Widowed. | 100.0 | 38.2 | (1.02) | 34.7 | (1.03) | 27.1 | (0.98) |
| Divorced or separated | 100.0 | 53.7 | (0.82) | 27.7 | (0.69) | 18.7 | (0.63) |
| Never married | 100.0 | 69.1 | (0.73) | 22.8 | (0.64) | 8.1 | (0.38) |
| Living with a partner. | 100.0 | 62.3 | (1.26) | 26.5 | (1.17) | 11.2 | (0.82) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 64.4 | (0.50) | 25.0 | (0.43) | 10.6 | (0.30) |
| Small MSA | 100.0 | 61.4 | (0.63) | 26.1 | (0.53) | 12.5 | (0.41) |
| Not in MSA | 100.0 | 56.1 | (0.89) | 28.2 | (0.67) | 15.7 | (0.63) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 61.6 | (0.78) | 27.4 | (0.71) | 11.1 | (0.48) |
| Midwest | 100.0 | 62.8 | (0.64) | 26.6 | (0.64) | 10.6 | (0.39) |
| South. | 100.0 | 59.8 | (0.66) | 25.5 | (0.49) | 14.7 | (0.44) |
| West | 100.0 | 63.9 | (0.77) | 25.0 | (0.62) | 11.1 | (0.47) |
| Sex and ethnicity |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 100.0 | 61.9 | (1.27) | 27.9 | (1.15) | 10.2 | (0.75) |
| Hispanic or Latina, female | 100.0 | 53.1 | (1.15) | 31.0 | (1.07) | 15.9 | (0.81) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male. | 100.0 | 64.7 | (0.57) | 24.4 | (0.50) | 10.9 | (0.37) |
| White, single race, female. | 100.0 | 62.4 | (0.55) | 25.8 | (0.49) | 11.9 | (0.36) |
| Black or African American, single race, male | 100.0 | 57.3 | (1.42) | 26.1 | (1.18) | 16.6 | (1.06) |
| Black or African American, single race, female | 100.0 | 52.5 | (1.25) | 28.4 | (1.06) | 19.2 | (0.96) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 21.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XIV. Crude 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, 2004

| 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 ${ }^{3}$ (crude). | 17.5 | (0.35) | 79.1 | (0.38) | 3.4 | (0.15) | 16.8 | (0.46) | 73.5 | (0.55) | 9.7 | (0.38) | 14.0 | (0.62) | 51.6 | (0.92) | 34.3 | (0.85) |
| Total ${ }^{3}$ (age adjusted) | 17.0 | (0.34) | 79.5 | (0.37) | 3.6 | (0.17) | 17.1 | (0.49) | 73.1 | (0.58) | 9.7 | (0.40) | 14.8 | (0.79) | 52.5 | (1.12) | 32.7 | (1.01) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 17.1 | (0.51) | 79.7 | (0.54) | 3.2 | (0.21) | 15.4 | (0.68) | 75.6 | (0.81) | 9.0 | (0.54) | 13.5 | (0.98) | 53.5 | (1.43) | 33.0 | (1.34) |
| Female | 17.8 | (0.46) | 78.5 | (0.49) | 3.7 | (0.22) | 18.1 | (0.67) | 71.7 | (0.76) | 10.3 | (0.53) | 14.5 | (0.81) | 50.1 | (1.21) | 35.4 | (1.11) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.5 | (0.49) | 78.3 | (0.52) | 3.2 | (0.20) | 18.3 | (0.78) | 71.7 | (0.91) | 10.0 | (0.60) | 16.1 | (1.37) | 53.8 | (1.87) | 30.2 | (1.69) |
| 45-64 years | 17.2 | (0.60) | 79.4 | (0.65) | 3.4 | (0.28) | 17.1 | (0.79) | 73.5 | (0.93) | 9.4 | (0.58) | 12.7 | (0.87) | 50.9 | (1.35) | 36.4 | (1.25) |
| 65-74 years | 13.0 | (1.00) | 83.2 | (1.14) | 3.8 | (0.64) | 15.8 | (1.28) | 76.1 | (1.46) | 8.1 | (0.91) | 15.4 | (1.70) | 56.0 | (2.29) | 28.6 | (2.00) |
| 75 years and over. | 10.8 | (1.18) | 83.2 | (1.38) | 6.0 | (0.92) | 11.2 | (1.07) | 77.8 | (1.42) | 11.0 | (1.08) | 13.3 | (1.41) | 46.9 | (2.01) | 39.8 | (1.93) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{race}^{4}$ | 17.4 | (0.35) | 79.2 | (0.38) | 3.4 | (0.16) | 16.8 | (0.47) | 73.6 | (0.56) | 9.7 | (0.38) | 13.9 | (0.62) | 51.8 | (0.92) | 34.3 | (0.86) |
| White | 17.2 | (0.38) | 79.3 | (0.40) | 3.5 | (0.17) | 16.6 | (0.52) | 73.4 | (0.62) | 10.0 | (0.43) | 14.0 | (0.69) | 50.5 | (1.06) | 35.6 | (0.96) |
| Black or African American. | 18.9 | (1.06) | 78.3 | (1.16) | 2.7 | (0.45) | 16.8 | (1.19) | 74.8 | (1.45) | 8.4 | (0.90) | 13.3 | (1.46) | 57.3 | (1.97) | 29.4 | (1.83) |
| American Indian or Alaska Native . | 25.9 | (5.19) | 67.2 | (5.64) |  | $\dagger$ | 22.1 | (6.32) | 65.7 | (6.92) | *12.2 | (3.67) | *15.9 | (5.40) | 63.6 | (8.82) | *20.5 | (6.56) |
| Asian | 15.5 | (1.78) | 81.5 | (1.93) | 3.0 | (0.77) | 19.9 | (2.82) | 74.3 | (3.09) | 5.8 | (1.55) | *16.4 | (5.27) | 48.7 | (6.75) | 34.9 | (6.49) |
| Native Hawaiian or other Pacific Islander | *21.5 | (8.68) | 78.5 | (8.68) |  | - |  | $\dagger$ | 76.1 | (11.85) |  | $\dagger$ |  | - | 100 | (0.00) |  | - |
| 2 or more races ${ }^{5}$ | 25.6 | (3.81) | 72.6 | (3.84) | *1.8 | (0.85) | 21.0 | (4.28) | 68.2 | (5.03) | *10.9 | (3.42) | 23.9 | (6.94) | 37.0 | (7.09) | 39.1 | (7.56) |
| Black or African American, white | *20.3 | (6.82) | 76.5 | (7.31) |  | $\dagger$ | *14.7 | (6.14) | 64.9 | (12.10) |  | $\dagger$ |  | - | 66.9 | (16.86) |  | $\dagger$ |
| American Indian or Alaska Native, white. | 28.2 | (6.62) | 70.5 | (6.61) |  | $\dagger$ | 26.9 | (7.30) | 64.6 | (7.94) | *8.5 | (4.06) | *29.3 | (10.08) | *32.5 | (9.76) | 38.2 | (10.83) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 20.5 | (0.99) | 75.7 | (1.04) | 3.9 | (0.45) | 17.5 | (1.13) | 74.5 | (1.27) | 8.0 | (0.77) | 18.1 | (1.77) | 56.0 | (2.14) | 25.9 | (1.82) |
| Mexican or Mexican American. | 19.6 | (1.22) | 77.0 | (1.29) | 3.4 | (0.52) | 17.8 | (1.40) | 74.8 | (1.54) | 7.4 | (0.87) | 21.3 | (2.54) | 54.2 | (2.72) | 24.4 | (2.32) |
| Not Hispanic or Latino | 17.1 | (0.37) | 79.6 | (0.39) | 3.4 | (0.16) | 16.7 | (0.51) | 73.3 | (0.61) | 9.9 | (0.41) | 13.4 | (0.66) | 51.0 | (1.01) | 35.6 | (0.93) |
| White, single race | 16.7 | (0.40) | 79.8 | (0.42) | 3.5 | (0.18) | 16.5 | (0.58) | 73.1 | (0.69) | 10.4 | (0.48) | 13.2 | (0.75) | 49.3 | (1.19) | 37.5 | (1.07) |
| Black or African American, single race . | 18.8 | (1.07) | 78.5 | (1.17) | 2.7 | (0.46) | 16.9 | (1.21) | 74.8 | (1.46) | 8.4 | (0.89) | 13.2 | (1.47) | 57.7 | (1.98) | 29.2 | (1.85) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 16.0 | (1.04) | 79.6 | (1.16) | 4.3 | (0.60) | 14.9 | (0.98) | 76.2 | (1.12) | 8.9 | (0.78) | 13.1 | (1.04) | 52.8 | (1.63) | 34.1 | (1.51) |
| High school diploma or GED ${ }^{8}$. | 14.5 | (0.65) | 82.0 | (0.70) | 3.5 | (0.34) | 14.5 | (0.76) | 76.0 | (0.94) | 9.6 | (0.65) | 12.9 | (1.09) | 53.4 | (1.54) | 33.8 | (1.42) |
| Some college. | 18.1 | (0.68) | 78.3 | (0.73) | 3.6 | (0.32) | 18.5 | (0.94) | 70.5 | (1.16) | 11.0 | (0.80) | 16.4 | (1.47) | 48.5 | (1.92) | 35.1 | (1.86) |
| Bachelor's degree or higher. | 18.0 | (0.61) | 78.5 | (0.65) | 3.5 | (0.28) | 18.8 | (1.22) | 70.0 | (1.39) | 11.2 | (0.95) | 16.4 | (2.01) | 45.3 | (2.87) | 38.3 | (2.87) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 17.4 | (0.87) | 78.7 | (0.98) | 3.8 | (0.44) | 16.7 | (0.89) | 73.0 | (1.06) | 10.3 | (0.73) | 12.0 | (0.85) | 51.5 | (1.35) | 36.6 | (1.25) |
| \$20,000 or more. | 17.9 | (0.40) | 78.7 | (0.42) | 3.4 | (0.17) | 17.2 | (0.57) | 73.4 | (0.68) | 9.4 | (0.45) | 16.2 | (0.94) | 51.0 | (1.34) | 32.8 | (1.24) |
| \$20,000-\$34,999. | 17.3 | (0.82) | 79.1 | (0.89) | 3.6 | (0.40) | 14.7 | (1.00) | 76.0 | (1.21) | 9.3 | (0.79) | 15.1 | (1.45) | 53.9 | (2.14) | 31.0 | (2.04) |
| \$35,000-\$54,999. | 17.0 | (0.81) | 79.8 | (0.87) |  | (0.37) | 16.6 | (1.23) | 73.7 | (1.42) | 9.7 | (0.90) | 14.8 | (1.78) | 49.4 | (2.66) | 35.8 | (2.53) |
| \$55,000-\$74,999. | 20.5 | (1.07) | 76.4 | (1.12) |  | (0.41) | 22.2 | (1.74) | 66.4 | (1.92) | 11.3 | (1.28) | 17.7 | (3.06) | 46.5 | (4.10) | 35.7 | (4.04) |
| \$75,000 or more | 18.7 | (0.69) | 77.8 | (0.75) | 3.5 | (0.34) | 19.3 | (1.43) | 71.1 | (1.66) | 9.7 | (1.04) | 17.1 | (2.96) | 50.2 | (4.08) | 32.6 | (3.99) |

See footnotes at end of table.

Table XIV. Crude 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, 2004-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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 19.4 | (1.27) | 77.4 | (1.39) | 3.2 | (0.53) | 17.7 | (1.45) | 72.5 | (1.72) | 9.8 | (1.00) | 12.8 | (1.30) | 48.9 | (1.81) | 38.3 | (1.65) |
| Near poor. | 17.1 | (0.97) | 78.8 | (1.04) | 4.1 | (0.47) | 16.3 | (1.12) | 73.7 | (1.32) | 10.0 | (0.85) | 14.3 | (1.31) | 52.2 | (1.92) | 33.5 | (1.85) |
| Not poor. | 18.5 | (0.46) | 78.2 | (0.49) | 3.3 | (0.20) | 18.0 | (0.69) | 72.0 | (0.84) | 9.9 | (0.57) | 15.7 | (1.15) | 50.8 | (1.61) | 33.5 | (1.56) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 18.0 | (0.43) | 78.8 | (0.45) | 3.2 | (0.18) | 18.4 | (0.68) | 72.2 | (0.81) | 9.4 | (0.54) | 15.4 | (1.20) | 53.0 | (1.76) | 31.7 | (1.62) |
| Medicaid | 21.8 | (2.02) | 73.1 | (2.13) | 5.1 | (1.06) | 17.9 | (1.80) | 71.5 | (2.16) | 10.6 | (1.45) | 12.3 | (1.32) | 48.4 | (2.17) | 39.3 | (2.08) |
| Other | 20.6 | (2.57) | 74.0 | (2.80) | 5.4 | (1.41) | 15.3 | (2.76) | 74.2 | (3.45) | 10.5 | (2.18) | 13.6 | (2.43) | 50.5 | (3.35) | 35.9 | (3.22) |
| Uninsured | 17.0 | (0.91) | 79.8 | (0.98) | 3.2 | (0.37) | 16.4 | (1.19) | 73.3 | (1.36) | 10.3 | (0.85) | 12.9 | (1.59) | 54.2 | (2.25) | 32.9 | (2.11) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private . | 12.2 | (1.00) | 83.6 | (1.15) | 4.2 | (0.70) | 14.9 | (1.12) | 76.0 | (1.29) | 9.1 | (0.85) | 17.8 | (1.61) | 48.5 | (2.25) | 33.7 | (2.00) |
| Medicaid and Medicare |  | $\dagger$ | 89.5 | (4.57) |  | $\dagger$ | 16.2 | (3.64) | 78.6 | (3.96) | *5.1 | (1.92) | 15.2 | (2.93) | 46.4 | (3.73) | 38.4 | (3.60) |
| Medicare only | 11.1 | (1.42) | 83.2 | (1.75) | 5.6 | (1.20) | 10.7 | (1.54) | 77.7 | (1.98) | 11.6 | (1.52) | 9.8 | (1.69) | 56.0 | (2.82) | 34.2 | (2.76) |
| Other | 16.8 | (3.29) | 78.4 | (3.86) | *4.8 | (1.91) | 13.4 | (3.52) | 80.9 | (4.12) | *5.7 | (2.47) | *7.9 | (3.32) | 53.4 | (6.19) | 38.7 | (6.09) |
| Uninsured |  | $\dagger$ | 73.6 | (11.49) |  | $\dagger$ |  | $\dagger$ | 80.6 | (15.34) |  | $\dagger$ |  | $\dagger$ | 60.6 | (13.27) | *26.2 | (11.84) |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 17.0 | (0.45) | 79.5 | (0.49) | 3.5 | (0.21) | 16.7 | (0.65) | 73.9 | (0.76) | 9.5 | (0.53) | 13.9 | (0.91) | 51.7 | (1.33) | 34.5 | (1.26) |
| Widowed | 11.0 | (0.98) | 83.7 | (1.18) | 5.3 | (0.78) | 14.6 | (1.34) | 76.4 | (1.62) | 9.0 | (0.93) | 12.9 | (1.57) | 49.1 | (2.19) | 38.0 | (2.11) |
| Divorced or separated | 19.5 | (0.95) | 77.0 | (0.98) | 3.5 | (0.40) | 17.2 | (1.08) | 69.3 | (1.38) | 13.5 | (1.06) | 14.9 | (1.30) | 49.7 | (1.86) | 35.3 | (1.75) |
| Never married | 18.2 | (0.78) | 79.2 | (0.82) | 2.6 | (0.29) | 17.7 | (1.25) | 75.3 | (1.35) | 7.0 | (0.69) | 15.0 | (1.77) | 57.1 | (2.30) | 27.8 | (2.03) |
| Living with a partner | 20.4 | (1.44) | 75.8 | (1.52) | 3.8 | (0.69) | 18.0 | (2.03) | 68.9 | (2.50) | 13.1 | (1.76) | 12.6 | (2.62) | 51.3 | (4.12) | 36.0 | (3.74) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 18.0 | (0.51) | 78.5 | (0.55) | 3.5 | (0.22) | 16.8 | (0.70) | 74.0 | (0.82) | 9.2 | (0.54) | 15.8 | (1.04) | 52.1 | (1.43) | 32.1 | (1.32) |
| Small MSA | 17.7 | (0.63) | 79.0 | (0.66) | 3.3 | (0.26) | 17.1 | (0.81) | 72.5 | (0.96) | 10.4 | (0.69) | 13.6 | (1.04) | 49.4 | (1.67) | 36.9 | (1.54) |
| Not in MSA | 15.4 | (0.72) | 81.0 | (0.80) | 3.5 | (0.38) | 16.5 | (0.97) | 73.9 | (1.14) | 9.6 | (0.76) | 11.9 | (1.12) | 53.7 | (1.71) | 34.3 | (1.58) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 17.4 | (0.78) | 79.8 | (0.83) | 2.7 | (0.30) | 17.6 | (1.08) | 72.8 | (1.30) | 9.7 | (0.85) | 12.6 | (1.48) | 53.6 | (2.19) | 33.8 | (2.07) |
| Midwest | 15.5 | (0.65) | 81.3 | (0.69) | 3.2 | (0.31) | 14.8 | (0.85) | 75.7 | (1.10) | 9.5 | (0.81) | 13.7 | (1.34) | 54.2 | (2.12) | 32.1 | (1.92) |
| South | 17.1 | (0.62) | 79.4 | (0.68) | 3.4 | (0.27) | 16.2 | (0.81) | 74.0 | (0.91) | 9.8 | (0.64) | 13.6 | (0.93) | 50.5 | (1.41) | 35.9 | (1.29) |
| West | 20.3 | (0.78) | 75.5 | (0.82) | 4.2 | (0.36) | 19.7 | (1.05) | 70.7 | (1.25) | 9.6 | (0.78) | 16.8 | (1.47) | 49.6 | (1.96) | 33.6 | (1.88) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 20.4 | (1.39) | 76.5 | (1.48) | 3.1 | (0.62) | 17.2 | (1.67) | 76.1 | (1.92) | 6.7 | (1.06) | 13.8 | (2.48) | 59.1 | (3.59) | 27.0 | (3.01) |
| Hispanic or Latina, female . | 20.5 | (1.25) | 74.7 | (1.34) | 4.8 | (0.65) | 17.7 | (1.54) | 73.0 | (1.76) | 9.3 | (1.09) | 21.0 | (2.33) | 53.8 | (2.58) | 25.2 | (2.15) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 16.3 | (0.60) | 80.4 | (0.62) | 3.3 | (0.25) | 14.9 | (0.82) | 75.3 | (1.00) | 9.8 | (0.68) | 12.8 | (1.17) | 52.1 | (1.77) | 35.0 | (1.65) |
| White, single race, female | 17.2 | (0.53) | 79.2 | (0.57) | 3.6 | (0.27) | 17.8 | (0.85) | 71.2 | (0.96) | 10.9 | (0.68) | 13.5 | (1.00) | 47.0 | (1.61) | 39.5 | (1.47) |
| Black or African American, single race, male . | 17.4 | (1.50) | 79.9 | (1.65) | 2.7 | (0.74) | 14.4 | (1.85) | 77.9 | (2.23) | 7.7 | (1.44) | 13.2 | (2.42) | 58.3 | (3.71) | 28.6 | (3.35) |
| Black or African American, single race, female | 20.1 | (1.43) | 77.3 | (1.49) | 2.6 | (0.52) | 18.7 | (1.59) | 72.5 | (1.86) | 8.8 | (1.16) | 13.1 | (1.82) | 57.3 | (2.26) | 29.6 | (2.13) |

[^30] (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." All sample adult respondents were also asked, "Compared with twelve months ago, would you say your health is better, worse, or about the same?
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
 shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of
 example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
 more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts.
 than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix III).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare orerage were asked explicly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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. NOTE: For age-adjusted percentages, refer to Table 23

DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XV. Crude percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | All current smokers ${ }^{2}$ |  | Everyday smokers ${ }^{2}$ |  | Some day smokers ${ }^{2}$ |  | Former smokers $^{3}$ |  | Nonsmokers ${ }^{4}$ |  |
|  | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{6}$ (crude) | 100.0 | 20.9 | (0.31) | 17.0 | (0.28) | 3.9 | (0.13) | 21.4 | (0.30) | 57.7 | (0.38) |
| Total ${ }^{6}$ (age adjusted) | 100.0 | 20.8 | (0.30) | 16.9 | (0.28) | 3.9 | (0.13) | 21.3 | (0.28) | 58.0 | (0.37) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 23.4 | (0.44) | 19.0 | (0.41) | 4.4 | (0.20) | 24.8 | (0.46) | 51.7 | (0.53) |
| Female | 100.0 | 18.5 | (0.37) | 15.1 | (0.34) | 3.4 | (0.15) | 18.3 | (0.36) | 63.2 | (0.49) |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 23.7 | (0.44) | 18.7 | (0.39) | 5.1 | (0.21) | 11.7 | (0.32) | 64.5 | (0.51) |
| 45-64 years. | 100.0 | 22.4 | (0.50) | 19.0 | (0.47) | 3.4 | (0.19) | 27.9 | (0.54) | 49.8 | (0.59) |
| 65-74 years. | 100.0 | 11.9 | (0.67) | 9.9 | (0.58) | 2.0 | (0.29) | 39.7 | (1.06) | 48.4 | (1.06) |
| 75 years and over | 100.0 | 5.4 | (0.44) | 4.7 | (0.41) | 0.6 | (0.15) | 38.8 | (1.09) | 55.8 | (1.10) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{7}$ | 100.0 | 20.7 | (0.31) | 16.9 | (0.28) | 3.9 | (0.13) | 21.5 | (0.30) | 57.8 | (0.38) |
| White. | 100.0 | 21.1 | (0.34) | 17.3 | (0.31) | 3.8 | (0.14) | 23.1 | (0.34) | 55.8 | (0.41) |
| Black or African American | 100.0 | 20.3 | (0.79) | 15.8 | (0.70) | 4.5 | (0.35) | 12.9 | (0.62) | 66.8 | (0.93) |
| American Indian or Alaska Native | 100.0 | 30.9 | (3.46) | 25.8 | (3.25) | 5.1 | (1.49) | 19.9 | (3.32) | 49.2 | (4.14) |
| Asian. | 100.0 | 11.6 | (1.27) | 8.3 | (1.03) | 3.3 | (0.68) | 12.1 | (1.25) | 76.4 | (1.63) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 31.6 | (9.32) | *29.9 | (9.31) |  | $\dagger$ | *15.2 | (5.05) | 53.3 | (9.90) |
| 2 or more races ${ }^{8}$ | 100.0 | 34.5 | (2.83) | 26.9 | (2.79) | 7.5 | (1.64) | 18.1 | (2.21) | 47.5 | (3.18) |
| Black or African American, white | 100.0 | 28.3 | (5.85) | *19.3 | (5.90) | *9.0 | (3.36) | *7.3 | (3.57) | 64.4 | (6.35) |
| American Indian or Alaska Native, white . | 100.0 | 44.6 | (4.29) | 38.0 | (4.35) | *6.6 | (2.22) | 21.1 | (3.32) | 34.3 | (4.47) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 15.0 | (0.60) | 9.9 | (0.51) | 5.0 | (0.35) | 13.2 | (0.58) | 71.8 | (0.81) |
| Mexican or Mexican American | 100.0 | 14.1 | (0.73) | 8.9 | (0.63) | 5.3 | (0.44) | 12.2 | (0.70) | 73.7 | (0.96) |
| Not Hispanic or Latino. | 100.0 | 21.7 | (0.34) | 18.0 | (0.31) | 3.7 | (0.14) | 22.6 | (0.33) | 55.7 | (0.41) |
| White, single race | 100.0 | 22.2 | (0.38) | 18.6 | (0.35) | 3.6 | (0.15) | 24.7 | (0.38) | 53.1 | (0.45) |
| Black or African American, single race | 100.0 | 20.2 | (0.80) | 15.8 | (0.72) | 4.4 | (0.35) | 13.0 | (0.63) | 66.8 | (0.95) |
| Education ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 26.2 | (0.79) | 22.6 | (0.80) | 3.6 | (0.30) | 22.8 | (0.71) | 51.0 | (0.86) |
| High school diploma or GED ${ }^{11}$ | 100.0 | 25.2 | (0.59) | 21.6 | (0.55) | 3.6 | (0.23) | 23.9 | (0.61) | 50.9 | (0.69) |
| Some college | 100.0 | 22.2 | (0.57) | 17.9 | (0.51) | 4.3 | (0.27) | 25.4 | (0.59) | 52.4 | (0.68) |
| Bachelor's degree or higher | 100.0 | 10.4 | (0.43) | 7.2 | (0.36) | 3.2 | (0.24) | 22.3 | (0.58) | 67.3 | (0.66) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 26.2 | (0.68) | 21.7 | (0.63) | 4.5 | (0.28) | 18.4 | (0.54) | 55.4 | (0.76) |
| \$20,000 or more | 100.0 | 19.9 | (0.34) | 16.1 | (0.31) | 3.8 | (0.15) | 22.4 | (0.35) | 57.7 | (0.42) |
| \$20,000-\$34,999 | 100.0 | 24.9 | (0.76) | 20.1 | (0.72) | 4.8 | (0.36) | 20.6 | (0.70) | 54.5 | (0.84) |
| \$35,000-\$54,999 | 100.0 | 22.7 | (0.72) | 18.6 | (0.66) | 4.1 | (0.34) | 23.2 | (0.71) | 54.1 | (0.84) |
| \$55,000-\$74,999 | 100.0 | 20.8 | (0.88) | 17.1 | (0.84) | 3.7 | (0.36) | 21.1 | (0.85) | 58.1 | (0.99) |
| \$75,000 or more. | 100.0 | 14.9 | (0.57) | 11.5 | (0.52) | 3.4 | (0.28) | 23.8 | (0.68) | 61.4 | (0.79) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 29.1 | (1.04) | 24.2 | (0.96) | 4.9 | (0.43) | 14.8 | (0.77) | 56.2 | (1.20) |
| Near poor | 100.0 | 25.6 | (0.73) | 21.0 | (0.68) | 4.6 | (0.35) | 18.2 | (0.66) | 56.2 | (0.80) |
| Not poor | 100.0 | 19.2 | (0.39) | 15.5 | (0.35) | 3.8 | (0.18) | 23.7 | (0.41) | 57.0 | (0.49) |
| Health insurance coverage ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 19.1 | (0.37) | 15.2 | (0.33) | 3.9 | (0.17) | 19.6 | (0.37) | 61.2 | (0.47) |
| Medicaid. | 100.0 | 32.6 | (1.25) | 27.4 | (1.25) | 5.3 | (0.53) | 15.7 | (0.93) | 51.7 | (1.31) |
| Other. | 100.0 | 29.1 | (1.75) | 23.2 | (1.66) | 5.8 | (0.91) | 25.8 | (1.77) | 45.2 | (1.89) |
| Uninsured. | 100.0 | 33.7 | (0.83) | 28.2 | (0.78) | 5.5 | (0.35) | 12.0 | (0.56) | 54.3 | (0.87) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 7.4 | (0.49) | 6.0 | (0.43) | 1.4 | (0.23) | 41.4 | (0.98) | 51.2 | (0.99) |
| Medicaid and Medicare | 100.0 | 11.5 | (1.62) | 9.9 | (1.57) | *1.5 | (0.53) | 30.6 | (2.77) | 57.9 | (3.00) |
| Medicare only | 100.0 | 11.2 | (0.93) | 10.0 | (0.88) | 1.2 | (0.29) | 35.5 | (1.47) | 53.3 | (1.54) |
| Other. . | 100.0 | 10.7 | (1.73) | 9.6 | (1.65) | *1.1 | (0.53) | 46.0 | (3.02) | 43.2 | (2.90) |
| Uninsured. | 100.0 | *10.7 | (4.09) | *6.3 | (2.78) |  | $\dagger$ | *22.8 | (8.85) | 66.5 | (8.77) |

See footnotes at end of table.

Table XV. Crude percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | All current smokers ${ }^{2}$ |  | Everyday smokers ${ }^{2}$ |  | Some day smokers ${ }^{2}$ |  | Former smokers ${ }^{3}$ |  | Nonsmokers ${ }^{4}$ |  |
|  | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 17.0 | (0.36) | 13.9 | (0.33) | 3.1 | (0.15) | 24.9 | (0.43) | 58.1 | (0.48) |
| Widowed. | 100.0 | 12.3 | (0.72) | 10.3 | (0.66) | 2.0 | (0.30) | 31.5 | (1.00) | 56.2 | (1.07) |
| Divorced or separated. | 100.0 | 32.3 | (0.81) | 27.4 | (0.81) | 4.9 | (0.34) | 21.4 | (0.69) | 46.3 | (0.86) |
| Never married. | 100.0 | 23.6 | (0.70) | 17.5 | (0.65) | 6.1 | (0.36) | 9.5 | (0.44) | 66.9 | (0.79) |
| Living with a partner. | 100.0 | 37.9 | (1.38) | 32.8 | (1.37) | 5.1 | (0.58) | 17.2 | (1.06) | 44.9 | (1.41) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 18.0 | (0.39) | 13.9 | (0.36) | 4.1 | (0.19) | 20.5 | (0.41) | 61.5 | (0.50) |
| Small MSA. | 100.0 | 21.9 | (0.55) | 17.8 | (0.48) | 4.1 | (0.23) | 22.7 | (0.52) | 55.4 | (0.68) |
| Not in MSA | 100.0 | 25.9 | (0.83) | 22.7 | (0.80) | 3.2 | (0.27) | 21.5 | (0.79) | 52.6 | (0.93) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 19.4 | (0.68) | 15.4 | (0.62) | 3.9 | (0.33) | 25.0 | (0.71) | 55.7 | (0.86) |
| Midwest | 100.0 | 22.8 | (0.62) | 18.8 | (0.56) | 3.9 | (0.27) | 22.4 | (0.58) | 54.8 | (0.74) |
| South . | 100.0 | 22.6 | (0.55) | 18.8 | (0.50) | 3.8 | (0.21) | 19.6 | (0.51) | 57.9 | (0.67) |
| West | 100.0 | 17.2 | (0.58) | 13.2 | (0.54) | 4.1 | (0.26) | 20.3 | (0.65) | 62.4 | (0.76) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 18.9 | (0.97) | 12.1 | (0.79) | 6.8 | (0.60) | 17.4 | (0.91) | 63.7 | (1.27) |
| Hispanic or Latina, female | 100.0 | 10.9 | (0.67) | 7.7 | (0.60) | 3.2 | (0.33) | 8.9 | (0.65) | 80.2 | (0.91) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 24.1 | (0.54) | 20.2 | (0.51) | 3.9 | (0.23) | 27.9 | (0.57) | 48.0 | (0.65) |
| White, single race, female. | 100.0 | 20.4 | (0.47) | 17.0 | (0.44) | 3.4 | (0.19) | 21.8 | (0.46) | 57.8 | (0.59) |
| Black or African American, single race, male | 100.0 | 23.9 | (1.24) | 19.3 | (1.16) | 4.6 | (0.55) | 15.8 | (1.06) | 60.4 | (1.47) |
| Black or African American, single race, female | 100.0 | 17.2 | (0.94) | 13.0 | (0.82) | 4.2 | (0.48) | 10.8 | (0.74) | 72.0 | (1.13) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
${ }^{1}$ Respondents were asked, "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?"
${ }^{2}$ Current smokers have smoked at least 100 cigarettes in their lifetime and still currently smoke. Everyday smokers are current smokers who smoke every day while some day smokers are current smokers who smoke on some days.
${ }^{3}$ Former smokers are persons who have smoked at least 100 cigarettes in their lifetime, but currently do not smoke at all.
${ }^{4}$ Nonsmokers are persons who have never smoked at least 100 cigarettes in their lifetime.
${ }^{5}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{10}$ Education is shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{15}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 25.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XVI. Crude percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Lifetime abstainer ${ }^{2}$ |  | Former infrequent ${ }^{2,3}$ |  | Former regular ${ }^{2,3}$ |  | Current infrequent ${ }^{2,3}$ |  | Current regular ${ }^{2,3}$ |  |
|  | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{5}$ (crude) | 100.0 | 24.6 | (0.39) | 8.0 | (0.20) | 6.5 | (0.18) | 13.3 | (0.25) | 47.1 | (0.42) |
| Total ${ }^{5}$ (age adjusted) | 100.0 | 24.8 | (0.39) | 8.0 | (0.19) | 6.5 | (0.18) | 13.2 | (0.25) | 47.0 | (0.42) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 17.8 | (0.48) | 6.8 | (0.24) | 7.8 | (0.27) | 10.0 | (0.31) | 57.0 | (0.59) |
| Female | 100.0 | 30.7 | (0.51) | 9.2 | (0.28) | 5.4 | (0.21) | 16.3 | (0.35) | 38.0 | (0.49) |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 25.2 | (0.52) | 5.2 | (0.22) | 3.9 | (0.21) | 13.0 | (0.34) | 52.0 | (0.59) |
| 45-64 years. | 100.0 | 20.3 | (0.53) | 10.1 | (0.37) | 7.8 | (0.33) | 14.7 | (0.44) | 46.9 | (0.62) |
| 65-74 years. | 100.0 | 28.3 | (0.99) | 11.6 | (0.66) | 10.5 | (0.64) | 12.0 | (0.66) | 37.1 | (1.04) |
| 75 years and over | 100.0 | 34.4 | (1.06) | 14.1 | (0.78) | 14.3 | (0.73) | 11.0 | (0.68) | 25.9 | (0.96) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{6}$ | 100.0 | 24.6 | (0.39) | 8.0 | (0.20) | 6.6 | (0.18) | 13.3 | (0.25) | 47.1 | (0.42) |
| White. | 100.0 | 21.7 | (0.41) | 8.0 | (0.22) | 6.9 | (0.20) | 13.4 | (0.28) | 49.5 | (0.46) |
| Black or African American | 100.0 | 37.9 | (1.08) | 9.2 | (0.52) | 5.2 | (0.40) | 12.9 | (0.67) | 34.4 | (1.05) |
| American Indian or Alaska Native | 100.0 | 24.2 | (3.77) | 11.3 | (2.16) | 10.5 | (2.64) | 13.1 | (2.69) | 38.7 | (3.93) |
| Asian. | 100.0 | 49.6 | (1.98) | 4.1 | (0.75) | 2.0 | (0.54) | 11.4 | (1.16) | 32.6 | (1.87) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 33.3 | (9.22) |  | $\dagger$ |  | $\dagger$ | *18.7 | (6.36) | 41.9 | (9.48) |
| 2 or more races ${ }^{7}$ | 100.0 | 16.9 | (2.39) | 11.2 | (2.00) | 6.0 | (1.42) | 14.4 | (2.19) | 51.1 | (3.17) |
| Black or African American, white . | 100.0 | 26.5 | (6.78) | 11.1 | (3.18) |  | $\dagger$ | *8.0 | (3.76) | 47.5 | (7.24) |
| American Indian or Alaska Native, white . | 100.0 | 13.0 | (3.13) | 10.8 | (2.78) | *6.6 | (2.30) | 16.8 | (3.61) | 52.7 | (5.10) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 36.5 | (0.92) | 6.7 | (0.41) | 4.8 | (0.34) | 12.6 | (0.61) | 38.8 | (0.87) |
| Mexican or Mexican American | 100.0 | 37.5 | (1.13) | 7.3 | (0.54) | 4.8 | (0.42) | 11.9 | (0.73) | 37.9 | (1.11) |
| Not Hispanic or Latino. | 100.0 | 22.9 | (0.42) | 8.2 | (0.22) | 6.8 | (0.20) | 13.4 | (0.27) | 48.3 | (0.45) |
| White, single race | 100.0 | 19.2 | (0.44) | 8.2 | (0.25) | 7.3 | (0.22) | 13.5 | (0.30) | 51.3 | (0.50) |
| Black or African American, single race | 100.0 | 38.1 | (1.10) | 9.2 | (0.53) | 5.3 | (0.41) | 13.0 | (0.68) | 34.0 | (1.06) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 36.3 | (0.84) | 11.8 | (0.53) | 9.8 | (0.48) | 11.7 | (0.56) | 30.1 | (0.80) |
| High school diploma or GED ${ }^{10}$ | 100.0 | 24.4 | (0.66) | 10.6 | (0.42) | 8.2 | (0.36) | 14.7 | (0.50) | 41.5 | (0.70) |
| Some college | 100.0 | 18.5 | (0.56) | 8.7 | (0.39) | 7.2 | (0.37) | 15.5 | (0.51) | 49.8 | (0.70) |
| Bachelor's degree or higher | 100.0 | 16.3 | (0.55) | 5.6 | (0.32) | 4.7 | (0.29) | 12.9 | (0.49) | 60.3 | (0.73) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 34.8 | (0.77) | 10.5 | (0.44) | 8.7 | (0.39) | 11.2 | (0.45) | 34.1 | (0.83) |
| \$20,000 or more | 100.0 | 21.1 | (0.41) | 7.5 | (0.22) | 6.0 | (0.20) | 14.0 | (0.29) | 51.0 | (0.47) |
| \$20,000-\$34,999 | 100.0 | 27.2 | (0.79) | 9.2 | (0.47) | 7.8 | (0.44) | 13.5 | (0.53) | 41.5 | (0.85) |
| \$35,000-\$54,999 | 100.0 | 21.4 | (0.75) | 8.2 | (0.45) | 7.1 | (0.44) | 15.2 | (0.63) | 47.8 | (0.88) |
| \$55,000-\$74,999 | 100.0 | 19.0 | (0.89) | 8.0 | (0.59) | 5.2 | (0.48) | 15.7 | (0.80) | 51.7 | (1.04) |
| \$75,000 or more. | 100.0 | 14.6 | (0.63) | 5.4 | (0.36) | 4.1 | (0.33) | 13.3 | (0.58) | 62.5 | (0.83) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 35.3 | (1.15) | 9.2 | (0.56) | 7.6 | (0.54) | 12.1 | (0.69) | 35.2 | (1.17) |
| Near poor | 100.0 | 32.6 | (0.84) | 9.7 | (0.46) | 8.4 | (0.45) | 12.8 | (0.58) | 35.9 | (0.86) |
| Not poor | 100.0 | 17.7 | (0.43) | 7.4 | (0.26) | 5.8 | (0.23) | 14.2 | (0.35) | 54.7 | (0.53) |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 20.1 | (0.45) | 6.8 | (0.24) | 4.9 | (0.21) | 13.8 | (0.33) | 53.9 | (0.53) |
| Medicaid. | 100.0 | 38.2 | (1.32) | 10.8 | (0.74) | 7.9 | (0.68) | 13.2 | (0.86) | 29.1 | (1.21) |
| Other. | 100.0 | 24.9 | (1.86) | 12.7 | (1.34) | 11.1 | (1.43) | 12.5 | (1.34) | 38.4 | (2.11) |
| Uninsured. | 100.0 | 29.1 | (0.79) | 6.0 | (0.42) | 5.6 | (0.42) | 13.4 | (0.63) | 45.2 | (0.90) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 26.8 | (0.88) | 12.7 | (0.64) | 11.2 | (0.62) | 13.1 | (0.65) | 35.9 | (0.95) |
| Medicaid and Medicare | 100.0 | 50.6 | (2.87) | 15.1 | (2.06) | 14.3 | (1.90) | 6.9 | (1.48) | 12.2 | (1.77) |
| Medicare only | 100.0 | 36.8 | (1.52) | 13.6 | (1.10) | 13.5 | (0.99) | 10.0 | (0.95) | 25.7 | (1.33) |
| Other. | 100.0 | 25.1 | (2.48) | 9.9 | (1.63) | 17.2 | (2.31) | 8.3 | (1.54) | 39.5 | (2.86) |
| Uninsured. . . . . . . . . . | 100.0 | 68.5 | (7.95) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ | *13.0 | (4.31) |

[^31]Table XVI. Crude percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Lifetime abstainer ${ }^{2}$ |  | Former infrequent ${ }^{2,3}$ |  | Former regular ${ }^{2,3}$ |  | Current infrequent ${ }^{2,3}$ |  | Current regular ${ }^{2,3}$ |  |
|  | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 22.8 | (0.46) | 8.7 | (0.26) | 6.8 | (0.25) | 14.2 | (0.35) | 47.2 | (0.52) |
| Widowed. | 100.0 | 38.0 | (1.16) | 13.4 | (0.75) | 10.4 | (0.67) | 13.2 | (0.76) | 24.6 | (0.94) |
| Divorced or separated. | 100.0 | 19.0 | (0.67) | 9.4 | (0.49) | 8.4 | (0.46) | 14.2 | (0.60) | 48.5 | (0.86) |
| Never married. | 100.0 | 31.6 | (0.86) | 4.4 | (0.30) | 3.3 | (0.27) | 9.8 | (0.46) | 50.1 | (0.93) |
| Living with a partner . | 100.0 | 14.4 | (0.97) | 5.5 | (0.64) | 7.1 | (0.75) | 14.0 | (1.02) | 57.8 | (1.46) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 24.8 | (0.49) | 7.4 | (0.26) | 5.3 | (0.23) | 13.1 | (0.36) | 49.1 | (0.55) |
| Small MSA. | 100.0 | 22.5 | (0.70) | 8.2 | (0.35) | 7.1 | (0.31) | 13.2 | (0.45) | 48.4 | (0.79) |
| Not in MSA | 100.0 | 27.3 | (1.05) | 9.3 | (0.52) | 8.6 | (0.50) | 13.9 | (0.60) | 40.4 | (0.98) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 18.3 | (0.67) | 8.3 | (0.44) | 6.2 | (0.38) | 14.1 | (0.61) | 52.6 | (0.85) |
| Midwest | 100.0 | 18.3 | (0.82) | 8.5 | (0.42) | 6.8 | (0.38) | 14.1 | (0.50) | 51.8 | (0.94) |
| South . | 100.0 | 30.5 | (0.71) | 8.6 | (0.35) | 6.5 | (0.30) | 13.2 | (0.43) | 40.7 | (0.69) |
| West | 100.0 | 27.2 | (0.77) | 6.2 | (0.33) | 6.6 | (0.40) | 11.8 | (0.50) | 47.8 | (0.81) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 23.2 | (1.13) | 4.9 | (0.50) | 5.9 | (0.52) | 10.2 | (0.76) | 55.1 | (1.27) |
| Hispanic or Latina, female | 100.0 | 50.3 | (1.26) | 8.5 | (0.65) | 3.8 | (0.39) | 15.0 | (0.89) | 22.1 | (0.96) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 14.4 | (0.54) | 6.9 | (0.31) | 8.6 | (0.35) | 10.0 | (0.38) | 59.5 | (0.68) |
| White, single race, female . | 100.0 | 23.6 | (0.56) | 9.5 | (0.35) | 6.1 | (0.27) | 16.8 | (0.42) | 43.8 | (0.60) |
| Black or African American, single race, male | 100.0 | 28.7 | (1.52) | 8.2 | (0.78) | 6.7 | (0.69) | 9.7 | (0.91) | 46.0 | (1.67) |
| Black or African American, single race, female | 100.0 | 45.5 | (1.37) | 10.0 | (0.70) | 4.2 | (0.43) | 15.5 | (0.92) | 24.6 | (1.10) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
*Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "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 (see Appendix II), 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. A former drinker had at least 12 drinks in his/her lifetime or in any 1 year AND had no drink in the past year. A current drinker had at least 12 drinks in his/her lifetime or in any 1 year AND had a drink between 1-365 times in the past 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, and current regular drinkers had at least 12 drinks in the past year. Former and current drinkers for whom the frequency of consumption or amount consumed was unknown are not included.
${ }^{4}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{5}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{6}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{7}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category "2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{8}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{9}$ Education is shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.
${ }^{11}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{12}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{13}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{14}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 27.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XVII. Crude percent distributions (with standard errors) of number 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, 2004

| 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 61.6 | (0.48) | 2.8 | (0.12) | 12.2 | (0.26) | 13.0 | (0.25) | 10.5 | (0.24) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 61.6 | (0.48) | 2.8 | (0.12) | 12.2 | (0.26) | 13.0 | (0.25) | 10.5 | (0.24) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 56.3 | (0.63) | 3.4 | (0.20) | 14.8 | (0.38) | 13.7 | (0.37) | 11.8 | (0.35) |
| Female | 100.0 | 66.5 | (0.54) | 2.2 | (0.14) | 9.8 | (0.30) | 12.3 | (0.32) | 9.2 | (0.28) |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 53.3 | (0.65) | 3.4 | (0.18) | 15.5 | (0.39) | 16.0 | (0.39) | 11.8 | (0.34) |
| 45-64 years. | 100.0 | 64.2 | (0.67) | 2.5 | (0.20) | 10.9 | (0.40) | 12.0 | (0.37) | 10.4 | (0.37) |
| 65-74 years. | 100.0 | 77.2 | (0.93) | 1.6 | (0.28) | 5.2 | (0.47) | 8.1 | (0.58) | 7.9 | (0.59) |
| 75 years and over | 100.0 | 88.8 | (0.69) | *0.6 | (0.19) | 3.2 | (0.37) | 2.8 | (0.35) | 4.7 | (0.45) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 61.7 | (0.48) | 2.8 | (0.12) | 12.1 | (0.26) | 12.9 | (0.25) | 10.5 | (0.24) |
| White. | 100.0 | 60.7 | (0.53) | 2.8 | (0.13) | 12.4 | (0.29) | 13.2 | (0.28) | 11.0 | (0.27) |
| Black or African American | 100.0 | 68.0 | (1.00) | 2.4 | (0.29) | 10.2 | (0.59) | 11.3 | (0.64) | 8.1 | (0.52) |
| American Indian or Alaska Native | 100.0 | 70.0 | (3.41) |  | $\dagger$ | 12.0 | (2.47) | 11.4 | (2.55) | 6.1 | (1.79) |
| Asian. | 100.0 | 64.0 | (1.99) | 3.5 | (0.88) | 12.4 | (1.35) | 12.4 | (1.27) | 7.7 | (1.01) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 61.4 | (9.94) |  | - |  | $\dagger$ | *13.7 | (6.19) |  | $\dagger$ |
| 2 or more races ${ }^{5}$ | 100.0 | 50.3 | (3.52) | 4.4 | (1.16) | 17.0 | (2.40) | 18.0 | (2.67) | 10.2 | (1.84) |
| Black or African American, white . | 100.0 | 53.1 | (7.52) |  | $\dagger$ | 16.7 | (4.70) | *11.5 | (4.79) | *12.6 | (5.22) |
| American Indian or Alaska Native, white | 100.0 | 50.0 | (4.56) | *5.3 | (1.87) | 17.0 | (3.40) | 15.6 | (3.91) | 12.1 | (2.87) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 69.2 | (0.90) | 2.4 | (0.29) | 10.2 | (0.55) | 9.7 | (0.53) | 8.5 | (0.47) |
| Mexican or Mexican American | 100.0 | 69.0 | (1.14) | 2.7 | (0.39) | 10.7 | (0.72) | 9.6 | (0.65) | 8.0 | (0.55) |
| Not Hispanic or Latino. | 100.0 | 60.5 | (0.52) | 2.8 | (0.13) | 12.4 | (0.28) | 13.5 | (0.27) | 10.8 | (0.26) |
| White, single race . | 100.0 | 59.2 | (0.58) | 2.9 | (0.15) | 12.7 | (0.32) | 13.8 | (0.31) | 11.4 | (0.30) |
| Black or African American, single race | 100.0 | 68.3 | (1.02) | 2.4 | (0.30) | 10.1 | (0.60) | 11.2 | (0.65) | 7.9 | (0.53) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 84.2 | (0.65) | 1.2 | (0.18) | 5.8 | (0.39) | 3.3 | (0.30) | 5.4 | (0.39) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 72.9 | (0.67) | 2.2 | (0.21) | 9.1 | (0.42) | 8.0 | (0.36) | 7.8 | (0.38) |
| Some college | 100.0 | 59.5 | (0.75) | 3.3 | (0.25) | 12.9 | (0.48) | 13.2 | (0.47) | 11.1 | (0.42) |
| Bachelor's degree or higher | 100.0 | 44.7 | (0.77) | 3.7 | (0.28) | 16.4 | (0.54) | 21.4 | (0.56) | 13.8 | (0.48) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 75.1 | (0.86) | 1.7 | (0.16) | 7.7 | (0.42) | 7.3 | (0.43) | 8.2 | (0.44) |
| \$20,000 or more | 100.0 | 57.3 | (0.53) | 3.2 | (0.15) | 13.7 | (0.30) | 14.5 | (0.30) | 11.2 | (0.28) |
| \$20,000-\$34,999 | 100.0 | 68.5 | (0.85) | 2.7 | (0.33) | 10.5 | (0.52) | 9.6 | (0.51) | 8.6 | (0.50) |
| \$35,000-\$54,999 | 100.0 | 61.7 | (0.92) | 3.3 | (0.32) | 13.2 | (0.62) | 11.9 | (0.53) | 9.9 | (0.49) |
| \$55,000-\$74,999 | 100.0 | 54.6 | (1.13) | 3.1 | (0.33) | 15.4 | (0.78) | 14.9 | (0.73) | 12.0 | (0.68) |
| \$75,000 or more. | 100.0 | 44.0 | (0.92) | 4.1 | (0.34) | 17.2 | (0.64) | 20.8 | (0.67) | 13.8 | (0.57) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 73.0 | (1.24) | 2.1 | (0.34) | 8.4 | (0.61) | 7.5 | (0.61) | 9.0 | (0.66) |
| Near poor | 100.0 | 72.3 | (0.88) | 2.3 | (0.28) | 9.6 | (0.53) | 7.5 | (0.48) | 8.3 | (0.51) |
| Not poor | 100.0 | 53.8 | (0.61) | 3.5 | (0.19) | 14.8 | (0.35) | 16.2 | (0.36) | 11.7 | (0.31) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 52.3 | (0.61) | 3.5 | (0.18) | 15.0 | (0.36) | 16.8 | (0.35) | 12.4 | (0.32) |
| Medicaid. | 100.0 | 78.4 | (1.11) | 1.5 | (0.30) | 7.4 | (0.77) | 5.9 | (0.61) | 6.8 | (0.65) |
| Other. | 100.0 | 70.4 | (1.85) | 1.6 | (0.40) | 7.2 | (1.00) | 11.0 | (1.29) | 9.8 | (1.27) |
| Uninsured. | 100.0 | 67.0 | (0.87) | 2.5 | (0.27) | 12.1 | (0.60) | 9.4 | (0.54) | 9.1 | (0.52) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. . | 100.0 | 79.7 | (0.85) | 1.3 | (0.24) | 5.0 | (0.43) | 6.8 | (0.49) | 7.2 | (0.55) |
| Medicaid and Medicare | 100.0 | 93.8 | (1.08) |  | $\dagger$ | *2.0 | (0.66) | *1.8 | (0.71) | *1.8 | (0.76) |
| Medicare only | 100.0 | 87.3 | (0.94) | *0.7 | (0.24) | 2.8 | (0.46) | 3.7 | (0.53) | 5.5 | (0.65) |
| Other. . | 100.0 | 80.7 | (2.43) |  | $\dagger$ | 5.1 | (1.26) | 6.2 | (1.33) | 6.7 | (1.49) |
| Uninsured. | 100.0 | 86.8 | (6.98) |  | - |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |

See footnotes at end of table.

Table XVII. Crude percent distributions (with standard errors) of number 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, 2004-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 |  |
|  | Percent distribution (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 61.7 | (0.57) | 3.1 | (0.18) | 12.3 | (0.33) | 12.9 | (0.31) | 10.1 | (0.30) |
| Widowed. | 100.0 | 85.5 | (0.76) | 0.7 | (0.18) | 4.1 | (0.38) | 4.4 | (0.41) | 5.5 | (0.51) |
| Divorced or separated. | 100.0 | 66.7 | (0.84) | 2.1 | (0.25) | 10.2 | (0.51) | 10.8 | (0.51) | 10.2 | (0.52) |
| Never married. | 100.0 | 51.5 | (0.93) | 2.9 | (0.26) | 15.0 | (0.60) | 17.3 | (0.64) | 13.3 | (0.59) |
| Living with a partner . | 100.0 | 58.6 | (1.49) | 3.2 | (0.48) | 14.3 | (1.04) | 13.6 | (1.08) | 10.3 | (0.84) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 59.3 | (0.57) | 2.7 | (0.17) | 12.9 | (0.36) | 14.2 | (0.37) | 10.8 | (0.33) |
| Small MSA. | 100.0 | 61.6 | (0.99) | 2.7 | (0.23) | 12.2 | (0.47) | 13.3 | (0.44) | 10.2 | (0.44) |
| Not in MSA | 100.0 | 67.0 | (1.13) | 3.0 | (0.26) | 10.3 | (0.56) | 9.7 | (0.55) | 10.0 | (0.57) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 60.3 | (0.96) | 2.5 | (0.27) | 12.0 | (0.58) | 13.9 | (0.62) | 11.3 | (0.63) |
| Midwest | 100.0 | 57.5 | (0.93) | 3.9 | (0.31) | 14.1 | (0.49) | 13.8 | (0.47) | 10.7 | (0.43) |
| South . | 100.0 | 67.0 | (0.86) | 2.1 | (0.17) | 10.3 | (0.42) | 11.3 | (0.39) | 9.3 | (0.40) |
| West | 100.0 | 58.2 | (1.02) | 2.9 | (0.25) | 13.2 | (0.61) | 14.2 | (0.62) | 11.5 | (0.51) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 62.2 | (1.31) | 3.0 | (0.48) | 13.9 | (0.92) | 10.8 | (0.81) | 10.1 | (0.73) |
| Hispanic or Latina, female | 100.0 | 76.5 | (1.01) | 1.7 | (0.28) | 6.4 | (0.54) | 8.6 | (0.66) | 6.8 | (0.54) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male . | 100.0 | 54.6 | (0.74) | 3.6 | (0.24) | 15.0 | (0.46) | 14.1 | (0.45) | 12.7 | (0.44) |
| White, single race, female . | 100.0 | 63.3 | (0.67) | 2.2 | (0.18) | 10.7 | (0.37) | 13.6 | (0.40) | 10.2 | (0.36) |
| Black or African American, single race, male | 100.0 | 60.0 | (1.57) | 2.5 | (0.48) | 13.3 | (1.07) | 14.2 | (1.09) | 10.0 | (0.90) |
| Black or African American, single race, female | 100.0 | 74.9 | (1.12) | 2.3 | (0.37) | 7.6 | (0.65) | 8.9 | (0.73) | 6.3 | (0.54) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
- Quantity zero.
${ }^{1}$ Respondents were asked 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category "1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category "2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 29.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XVIII. Crude percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | Body mass index among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Underweight |  | Healthy weight |  | Overweight |  | Obese |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 2.0 | (0.10) | 38.8 | (0.34) | 35.2 | (0.31) | 24.0 | (0.30) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 2.0 | (0.11) | 39.0 | (0.34) | 35.1 | (0.31) | 23.8 | (0.30) |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 1.1 | (0.12) | 31.3 | (0.49) | 43.4 | (0.48) | 24.2 | (0.44) |
| Female. | 100.0 | 2.9 | (0.16) | 45.9 | (0.48) | 27.4 | (0.41) | 23.8 | (0.42) |
| Age |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 2.5 | (0.17) | 43.6 | (0.50) | 32.2 | (0.44) | 21.7 | (0.41) |
| 45-64 years. | 100.0 | 1.2 | (0.14) | 31.7 | (0.56) | 38.7 | (0.59) | 28.5 | (0.53) |
| 65-74 years. | 100.0 | 1.2 | (0.19) | 31.8 | (0.95) | 39.5 | (1.01) | 27.5 | (0.92) |
| 75 years and over. | 100.0 | 3.2 | (0.37) | 44.4 | (1.05) | 35.8 | (1.06) | 16.6 | (0.85) |
| Race |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 2.0 | (0.11) | 38.8 | (0.35) | 35.2 | (0.32) | 24.0 | (0.30) |
| White | 100.0 | 2.0 | (0.11) | 39.0 | (0.38) | 35.7 | (0.34) | 23.3 | (0.32) |
| Black or African American. | 100.0 | 1.2 | (0.20) | 30.6 | (0.92) | 34.5 | (0.87) | 33.8 | (0.94) |
| American Indian or Alaska Native | 100.0 |  | $\dagger$ | 33.3 | (3.94) | 29.4 | (3.47) | 35.2 | (4.04) |
| Asian | 100.0 | 5.2 | (0.90) | 60.4 | (1.93) | 27.6 | (1.81) | 6.8 | (0.90) |
| Native Hawaiian or other Pacific Islander | 100.0 |  | - | 35.6 | (8.65) | 32.4 | (8.50) | *32.0 | (10.12) |
| 2 or more races ${ }^{5}$. | 100.0 | *2.2 | (0.99) | 34.1 | (3.00) | 36.6 | (3.30) | 27.2 | (2.93) |
| Black or African American, white. | 100.0 |  | $\dagger$ | 43.4 | (7.19) | 35.8 | (6.75) | 16.4 | (4.73) |
| American Indian or Alaska Native, white | 100.0 |  | $\dagger$ | 33.0 | (4.70) | 41.7 | (5.15) | 25.0 | (3.90) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 1.1 | (0.17) | 33.4 | (0.83) | 39.7 | (0.83) | 25.8 | (0.76) |
| Mexican or Mexican American | 100.0 | 0.9 | (0.19) | 31.4 | (0.96) | 40.5 | (1.07) | 27.2 | (0.98) |
| Not Hispanic or Latino | 100.0 | 2.1 | (0.12) | 39.5 | (0.37) | 34.6 | (0.34) | 23.7 | (0.32) |
| White, single race. | 100.0 | 2.1 | (0.13) | 40.0 | (0.41) | 35.0 | (0.38) | 22.9 | (0.36) |
| Black or African American, single race | 100.0 | 1.2 | (0.21) | 30.3 | (0.93) | 34.4 | (0.88) | 34.1 | (0.95) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 1.9 | (0.24) | 32.0 | (0.84) | 36.0 | (0.84) | 30.1 | (0.79) |
| High school diploma or GED ${ }^{8}$. | 100.0 | 1.6 | (0.17) | 33.3 | (0.62) | 37.6 | (0.64) | 27.6 | (0.61) |
| Some college. | 100.0 | 1.5 | (0.18) | 32.9 | (0.64) | 37.7 | (0.70) | 27.9 | (0.62) |
| Bachelor's degree or higher . | 100.0 | 1.5 | (0.16) | 45.0 | (0.68) | 35.6 | (0.66) | 17.9 | (0.51) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 2.9 | (0.26) | 40.2 | (0.74) | 31.3 | (0.65) | 25.6 | (0.68) |
| \$20,000 or more | 100.0 | 1.9 | (0.12) | 38.3 | (0.40) | 36.1 | (0.37) | 23.7 | (0.34) |
| \$20,000-\$34,999 | 100.0 | 2.1 | (0.26) | 35.8 | (0.82) | 34.9 | (0.76) | 27.2 | (0.73) |
| \$35,000-\$54,999 | 100.0 | 1.5 | (0.22) | 35.9 | (0.80) | 35.8 | (0.78) | 26.7 | (0.75) |
| \$55,000-\$74,999 | 100.0 | 1.8 | (0.33) | 36.7 | (1.01) | 36.9 | (1.00) | 24.7 | (0.89) |
| \$75,000 or more | 100.0 | 1.9 | (0.23) | 41.9 | (0.82) | 35.9 | (0.76) | 20.3 | (0.66) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| Poor | 100.0 | 3.1 | (0.45) | 39.9 | (1.11) | 29.3 | (0.95) | 27.7 | (0.98) |
| Near poor | 100.0 | 2.1 | (0.24) | 37.4 | (0.86) | 33.4 | (0.74) | 27.2 | (0.75) |
| Not poor. | 100.0 | 1.8 | (0.14) | 38.3 | (0.47) | 36.2 | (0.44) | 23.6 | (0.41) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 1.9 | (0.14) | 39.2 | (0.46) | 35.8 | (0.43) | 23.2 | (0.37) |
| Medicaid | 100.0 | 3.3 | (0.52) | 36.7 | (1.27) | 28.1 | (1.10) | 32.0 | (1.20) |
| Other | 100.0 | *1.8 | (0.61) | 30.8 | (1.86) | 32.3 | (1.89) | 35.1 | (2.01) |
| Uninsured. | 100.0 | 1.9 | (0.25) | 40.0 | (0.86) | 34.0 | (0.77) | 24.1 | (0.76) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 2.1 | (0.27) | 37.8 | (0.99) | 38.7 | (1.00) | 21.4 | (0.79) |
| Medicaid and Medicare | 100.0 | *1.6 | (0.69) | 35.0 | (2.66) | 35.4 | (2.81) | 28.1 | (2.55) |
| Medicare only | 100.0 | 2.2 | (0.38) | 39.5 | (1.46) | 35.1 | (1.46) | 23.2 | (1.23) |
| Other | 100.0 | *1.9 | (0.68) | 33.9 | (2.75) | 41.9 | (2.88) | 22.3 | (2.42) |
| Uninsured. | 100.0 |  | $\dagger$ | 27.3 | (6.70) | 34.8 | (7.97) | 36.8 | (8.75) |

See footnotes at end of table.

Table XVIII. Crude percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | Body mass index among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Underweight |  | Healthy weight |  | Overweight |  | Obese |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Married. | 100.0 | 1.4 | (0.11) | 35.6 | (0.46) | 38.1 | (0.45) | 24.9 | (0.41) |
| Widowed. | 100.0 | 3.4 | (0.38) | 41.1 | (1.08) | 33.2 | (1.00) | 22.3 | (0.88) |
| Divorced or separated | 100.0 | 1.6 | (0.22) | 36.6 | (0.79) | 34.5 | (0.76) | 27.4 | (0.76) |
| Never married | 100.0 | 3.6 | (0.34) | 48.1 | (0.84) | 28.3 | (0.74) | 20.1 | (0.65) |
| Living with a partner. | 100.0 | 2.2 | (0.46) | 40.5 | (1.34) | 33.3 | (1.31) | 24.0 | (1.18) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 2.0 | (0.15) | 40.2 | (0.50) | 35.6 | (0.48) | 22.1 | (0.41) |
| Small MSA | 100.0 | 2.0 | (0.18) | 39.4 | (0.59) | 34.0 | (0.51) | 24.5 | (0.49) |
| Not in MSA | 100.0 | 1.9 | (0.23) | 34.3 | (0.79) | 36.3 | (0.71) | 27.4 | (0.79) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 2.1 | (0.26) | 40.5 | (0.82) | 35.5 | (0.76) | 21.9 | (0.70) |
| Midwest | 100.0 | 2.0 | (0.21) | 37.0 | (0.68) | 35.8 | (0.61) | 25.2 | (0.56) |
| South. | 100.0 | 1.9 | (0.16) | 37.1 | (0.57) | 34.9 | (0.53) | 26.1 | (0.54) |
| West | 100.0 | 2.1 | (0.26) | 42.0 | (0.75) | 34.9 | (0.67) | 21.0 | (0.58) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male . | 100.0 | *0.6 | (0.18) | 28.6 | (1.09) | 45.8 | (1.18) | 25.1 | (1.01) |
| Hispanic or Latina, female | 100.0 | 1.6 | (0.29) | 38.6 | (1.14) | 33.2 | (1.07) | 26.6 | (1.06) |
| Not Hispanic or Latino White, single race, male. | 100.0 | 1.1 | (0.15) | 30.7 | (0.57) | 43.9 | (0.58) | 24.3 | (0.53) |
| White, single race, female. | 100.0 | 3.1 | (0.20) | 49.0 | (0.58) | 26.4 | (0.49) | 21.5 | (0.49) |
| Black or African American, single race, male | 100.0 | 1.2 | (0.32) | 30.9 | (1.49) | 40.0 | (1.53) | 27.9 | (1.38) |
| Black or African American, single race, female | 100.0 | 1.2 | (0.28) | 29.9 | (1.15) | 29.8 | (1.13) | 39.1 | (1.34) |

† Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown

- Quantity zero.
 precision

 obesity is indicated by a BMI greater than or equal to 30.0 .
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate

 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 31
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

Table XIX. Crude 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, 2004

| Selected characteristic | Total | Total without a usual place of care |  | Total with a usual place of care |  | Type of place ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  | ctor's fice $\mathrm{MO}^{2}$ |  |  | $\begin{aligned} & \text { Hos } \\ & \text { emer } \\ & \text { roo } \\ & \text { outp } \\ & \text { depa } \end{aligned}$ | pital gency or atient tment |  | me her ace |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (crude) | 100.0 | 15.0 | (0.29) |  |  | 85.0 | (0.29) | 100.0 | 79.8 | (0.44) | 17.0 | (0.43) | 2.3 | (0.11) | 0.8 | (0.07) |
| Total ${ }^{4}$ (age adjusted). | 100.0 | 15.1 | (0.28) | 84.9 | (0.28) | 100.0 | 79.5 | (0.44) | 17.3 | (0.43) | 2.4 | (0.11) | 0.8 | (0.08) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male . | 100.0 | 19.7 | (0.44) | 80.3 | (0.44) | 100.0 | 78.5 | (0.59) | 17.6 | (0.56) | 2.8 | (0.18) | 1.1 | (0.12) |
| Female | 100.0 | 10.6 | (0.30) | 89.4 | (0.30) | 100.0 | 80.9 | (0.47) | 16.5 | (0.45) | 1.9 | (0.13) | 0.6 | (0.08) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 21.4 | (0.46) | 78.6 | (0.46) | 100.0 | 76.9 | (0.57) | 19.5 | (0.54) | 2.7 | (0.17) | 0.9 | (0.12) |
| 45-64 years | 100.0 | 10.3 | (0.36) | 89.7 | (0.36) | 100.0 | 81.1 | (0.58) | 16.0 | (0.57) | 2.1 | (0.17) | 0.8 | (0.11) |
| 65-74 years | 100.0 | 4.4 | (0.42) | 95.6 | (0.42) | 100.0 | 84.1 | (0.90) | 13.2 | (0.87) | 2.0 | (0.31) | 0.6 | (0.16) |
| 75 years and over | 100.0 | 3.2 | (0.37) | 96.8 | (0.37) | 100.0 | 85.8 | (0.87) | 11.7 | (0.84) | 1.8 | (0.30) | 0.6 | (0.17) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{5}$ | 100.0 | 15.0 | (0.29) | 85.0 | (0.29) | 100.0 | 79.9 | (0.44) | 17.0 | (0.43) | 2.3 | (0.11) | 0.8 | (0.07) |
| White. | 100.0 | 14.9 | (0.31) | 85.1 | (0.31) | 100.0 | 80.8 | (0.49) | 16.6 | (0.48) | 1.7 | (0.10) | 0.8 | (0.08) |
| Black or African American | 100.0 | 14.6 | (0.72) | 85.4 | (0.72) | 100.0 | 75.6 | (0.93) | 16.9 | (0.84) | 6.7 | (0.54) | 0.7 | (0.17) |
| American Indian or Alaska Native | 100.0 | 19.3 | (3.27) | 80.7 | (3.27) | 100.0 | 42.8 | (5.20) | 52.2 | (5.22) | *4.4 | (1.66) |  | $\dagger$ |
| Asian . | 100.0 | 17.3 | (1.69) | 82.7 | (1.69) | 100.0 | 79.5 | (1.85) | 18.1 | (1.78) | 1.8 | (0.50) | *0.7 | (0.29) |
| Native Hawaiian or other Pacific Islander. | 100.0 | *24.0 | (7.81) | 76.0 | (7.81) | 100.0 | 82.6 | (7.17) | *15.2 | (6.84) |  | - |  | $\dagger$ |
| 2 or more races ${ }^{6}$ | 100.0 | 15.0 | (2.50) | 85.0 | (2.50) | 100.0 | 73.5 | (2.79) | 20.8 | (2.24) | *5.0 | (1.88) |  | $\dagger$ |
| Black or African American, white | 100.0 | 20.3 | (5.94) | 79.7 | (5.94) | 100.0 | 74.1 | (6.23) | 23.0 | (5.88) |  | - |  | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 14.2 | (3.57) | 85.8 | (3.57) | 100.0 | 70.0 | (4.01) | 23.5 | (3.21) | *5.8 | (2.60) |  | $\dagger$ |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 30.9 | (0.89) | 69.1 | (0.89) | 100.0 | 66.8 | (1.10) | 28.1 | (1.04) | 4.6 | (0.44) | 0.6 | (0.16) |
| Mexican or Mexican American | 100.0 | 35.3 | (1.15) | 64.7 | (1.15) | 100.0 | 63.3 | (1.49) | 32.6 | (1.44) | 3.6 | (0.48) | 0.5 | (0.16) |
| Not Hispanic or Latino. | 100.0 | 12.7 | (0.29) | 87.3 | (0.29) | 100.0 | 81.3 | (0.46) | 15.8 | (0.45) | 2.1 | (0.11) | 0.9 | (0.08) |
| White, single race | 100.0 | 12.2 | (0.32) | 87.8 | (0.32) | 100.0 | 82.6 | (0.53) | 15.2 | (0.52) | 1.4 | (0.10) | 0.9 | (0.09) |
| Black or African American, single race | 100.0 | 14.3 | (0.72) | 85.7 | (0.72) | 100.0 | 75.9 | (0.93) | 16.9 | (0.85) | 6.6 | (0.53) | 0.6 | (0.12) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 21.3 | (0.70) | 78.7 | (0.70) | 100.0 | 71.3 | (0.94) | 23.9 | (0.91) | 4.3 | (0.38) | 0.4 | (0.11) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 13.0 | (0.45) | 87.0 | (0.45) | 100.0 | 81.3 | (0.71) | 16.0 | (0.69) | 2.1 | (0.20) | 0.6 | (0.10) |
| Some college | 100.0 | 11.5 | (0.44) | 88.5 | (0.44) | 100.0 | 80.7 | (0.69) | 16.2 | (0.64) | 2.5 | (0.22) | 0.7 | (0.14) |
| Bachelor's degree or higher | 100.0 | 9.3 | (0.40) | 90.7 | (0.40) | 100.0 | 85.5 | (0.61) | 12.2 | (0.58) | 1.1 | (0.14) | 1.2 | (0.17) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 22.1 | (0.63) | 77.9 | (0.63) | 100.0 | 67.7 | (0.88) | 26.6 | (0.84) | 4.6 | (0.32) | 1.1 | (0.17) |
| \$20,000 or more | 100.0 | 13.0 | (0.29) | 87.0 | (0.29) | 100.0 | 82.3 | (0.47) | 15.0 | (0.45) | 1.8 | (0.12) | 0.8 | (0.08) |
| \$20,000-\$34,999 | 100.0 | 20.1 | (0.72) | 79.9 | (0.72) | 100.0 | 75.1 | (0.90) | 20.8 | (0.88) | 3.3 | (0.33) | 0.8 | (0.14) |
| \$35,000-\$54,999 | 100.0 | 14.6 | (0.60) | 85.4 | (0.60) | 100.0 | 79.6 | (0.83) | 17.3 | (0.77) | 2.3 | (0.28) | 0.8 | (0.20) |
| \$55,000-\$74,999 | 100.0 | 10.8 | (0.71) | 89.2 | (0.71) | 100.0 | 83.1 | (0.89) | 14.7 | (0.86) | 1.5 | (0.31) | 0.7 | (0.18) |
| \$75,000 or more | 100.0 | 8.5 | (0.46) | 91.5 | (0.46) | 100.0 | 86.2 | (0.65) | 12.0 | (0.62) | 1.0 | (0.17) | 0.8 | (0.17) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 25.8 | (0.96) | 74.2 | (0.96) | 100.0 | 62.1 | (1.28) | 31.3 | (1.22) | 5.4 | (0.53) | 1.1 | (0.25) |
| Near poor | 100.0 | 22.0 | (0.73) | 78.0 | (0.73) | 100.0 | 71.7 | (0.96) | 23.5 | (0.92) | 4.1 | (0.38) | 0.8 | (0.15) |
| Not poor | 100.0 | 11.2 | (0.31) | 88.8 | (0.31) | 100.0 | 83.2 | (0.51) | 14.4 | (0.49) | 1.6 | (0.13) | 0.8 | (0.10) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 9.5 | (0.29) | 90.5 | (0.29) | 100.0 | 84.8 | (0.49) | 13.5 | (0.47) | 1.0 | (0.09) | 0.7 | (0.08) |
| Medicaid. | 100.0 | 10.0 | (0.85) | 90.0 | (0.85) | 100.0 | 62.6 | (1.52) | 32.8 | (1.50) | 4.5 | (0.53) |  |  |
| Other | 100.0 | 6.1 | (0.88) | 93.9 | (0.88) | 100.0 | 55.7 | (2.07) | 32.4 | (2.00) | 8.6 | (1.12) | 3.3 | (0.76) |
| Uninsured | 100.0 | 49.4 | (0.91) | 50.6 | (0.91) | 100.0 | 55.3 | (1.29) | 34.1 | (1.23) | 8.7 | (0.65) | 1.9 | (0.33) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 2.2 | (0.28) | 97.8 | (0.28) | 100.0 | 87.9 | (0.84) | 10.8 | (0.82) | 0.9 | (0.20) | *0.3 | (0.12) |
| Medicaid and Medicare. | 100.0 | 3.5 | (0.99) | 96.5 | (0.99) | 100.0 | 76.3 | (2.46) | 20.6 | (2.32) | 3.1 | (0.89) |  | - |
| Medicare only. | 100.0 | 6.0 | (0.65) | 94.0 | (0.65) | 100.0 | 84.8 | (1.12) | 13.1 | (1.10) | 1.6 | (0.31) | *0.4 | (0.18) |
| Other . | 100.0 | *2.5 | (0.80) | 97.5 | (0.80) | 100.0 | 67.0 | (2.77) | 18.5 | (2.15) | 10.2 | (1.76) | 4.2 | (1.18) |
| Uninsured . . . . . . . . . | 100.0 | 54.8 | (8.34) | 45.2 | (8.34) | 100.0 | 52.1 | (11.87) | *20.7 | (8.35) |  | $\dagger$ |  | $\dagger$ |

[^32]Table XIX. Crude 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, 2004-Con.

| Selected characteristic | Total | Total without a usual place of care |  | Total with a usual place of care |  | Type of place ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  |  | ic or alth nter |  | spital <br> gency <br> or atient artment |  | me ner ace |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 11.2 | (0.30) |  |  | 88.8 | (0.30) | 100.0 | 82.4 | (0.52) | 15.4 | (0.51) | 1.6 | (0.13) | 0.6 | (0.08) |
| Widowed | 100.0 | 5.4 | (0.53) | 94.6 | (0.53) | 100.0 | 84.2 | (0.86) | 13.6 | (0.84) | 1.9 | (0.30) | *0.4 | (0.12) |
| Divorced or separated. | 100.0 | 16.3 | (0.61) | 83.7 | (0.61) | 100.0 | 76.6 | (0.85) | 18.4 | (0.79) | 3.8 | (0.36) | 1.2 | (0.18) |
| Never married. | 100.0 | 24.8 | (0.77) | 75.2 | (0.77) | 100.0 | 73.3 | (0.90) | 22.0 | (0.86) | 3.4 | (0.30) | 1.4 | (0.22) |
| Living with a partner | 100.0 | 26.5 | (1.23) | 73.5 | (1.23) | 100.0 | 72.4 | (1.51) | 21.6 | (1.41) | 4.7 | (0.68) | 1.3 | (0.35) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA. | 100.0 | 14.8 | (0.39) | 85.2 | (0.39) | 100.0 | 82.1 | (0.47) | 14.1 | (0.43) | 2.9 | (0.17) | 0.9 | (0.12) |
| Small MSA . | 100.0 | 16.0 | (0.55) | 84.0 | (0.55) | 100.0 | 81.0 | (0.73) | 16.2 | (0.72) | 1.8 | (0.19) | 0.9 | (0.12) |
| Not in MSA | 100.0 | 13.5 | (0.61) | 86.5 | (0.61) | 100.0 | 72.7 | (1.49) | 24.8 | (1.50) | 1.9 | (0.22) | 0.5 | (0.10) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 100.0 | 10.1 | (0.57) | 89.9 | (0.57) | 100.0 | 87.8 | (0.80) | 9.4 | (0.77) | 2.0 | (0.22) | 0.8 | (0.18) |
| Midwest. | 100.0 | 12.5 | (0.51) | 87.5 | (0.51) | 100.0 | 70.7 | (1.14) | 26.6 | (1.16) | 2.0 | (0.19) | 0.8 | (0.12) |
| South | 100.0 | 17.1 | (0.49) | 82.9 | (0.49) | 100.0 | 83.5 | (0.61) | 13.1 | (0.57) | 2.7 | (0.22) | 0.7 | (0.11) |
| West. | 100.0 | 18.5 | (0.71) | 81.5 | (0.71) | 100.0 | 77.0 | (0.83) | 19.4 | (0.79) | 2.5 | (0.24) | 1.1 | (0.19) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 39.2 | (1.28) | 60.8 | (1.28) | 100.0 | 69.1 | (1.56) | 25.2 | (1.45) | 5.0 | (0.70) | *0.7 | (0.30) |
| Hispanic or Latina, female | 100.0 | 22.2 | (1.01) | 77.8 | (1.01) | 100.0 | 64.9 | (1.35) | 30.4 | (1.30) | 4.2 | (0.54) | *0.5 | (0.16) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 16.1 | (0.50) | 83.9 | (0.50) | 100.0 | 80.6 | (0.68) | 16.4 | (0.66) | 1.8 | (0.15) | 1.2 | (0.14) |
| White, single race, female | 100.0 | 8.5 | (0.33) | 91.5 | (0.33) | 100.0 | 84.2 | (0.55) | 14.1 | (0.53) | 1.0 | (0.12) | 0.7 | (0.10) |
| Black or African American, single race, male. | 100.0 | 20.3 | (1.25) | 79.7 | (1.25) | 100.0 | 76.5 | (1.43) | 14.5 | (1.14) | 8.0 | (0.95) | 1.0 | (0.25) |
| Black or African American, single race, female | 100.0 | 9.6 | (0.75) | 90.4 | (0.75) | 100.0 | 75.5 | (1.19) | 18.5 | (1.13) | 5.7 | (0.60) | *0.3 | (0.10) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.


 outpatient department" are combined as well as "some other place" and "doesn't go to one place most often."
${ }^{2} \mathrm{HMO}$ is health maintenance organization.
${ }^{3}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{4}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{6}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{8}$ Education is shown only for persons aged 25 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.


 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.

NOTE: For age-adjusted percentages, refer to Table 33.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XX. Crude 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, 2004

| Selected characteristic | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | None |  | 1 |  | 2-3 |  | 4-9 |  | 10 or more |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 19.3 | (0.30) | 17.4 | (0.27) | 25.2 | (0.31) | 24.1 | (0.28) | 14.0 | (0.25) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 19.4 | (0.29) | 17.4 | (0.27) | 25.2 | (0.30) | 24.1 | (0.28) | 14.0 | (0.25) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 26.6 | (0.48) | 19.8 | (0.43) | 23.6 | (0.44) | 19.8 | (0.40) | 10.2 | (0.32) |
| Female | 100.0 | 12.6 | (0.31) | 15.1 | (0.33) | 26.8 | (0.40) | 28.1 | (0.39) | 17.4 | (0.35) |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 25.7 | (0.45) | 20.2 | (0.39) | 25.0 | (0.41) | 18.5 | (0.36) | 10.6 | (0.30) |
| 45-64 years. | 100.0 | 15.8 | (0.44) | 16.7 | (0.45) | 26.8 | (0.52) | 25.4 | (0.50) | 15.3 | (0.45) |
| 65-74 years. | 100.0 | 7.3 | (0.52) | 11.1 | (0.70) | 25.2 | (0.96) | 36.2 | (1.05) | 20.3 | (0.81) |
| 75 years and over | 100.0 | 4.4 | (0.42) | 7.8 | (0.60) | 20.5 | (0.92) | 42.9 | (1.07) | 24.4 | (0.93) |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 19.4 | (0.30) | 17.4 | (0.27) | 25.3 | (0.31) | 24.1 | (0.28) | 13.9 | (0.25) |
| White. | 100.0 | 18.9 | (0.32) | 17.1 | (0.29) | 25.1 | (0.34) | 24.4 | (0.31) | 14.5 | (0.27) |
| Black or African American | 100.0 | 20.3 | (0.85) | 18.9 | (0.72) | 25.7 | (0.85) | 23.9 | (0.83) | 11.1 | (0.60) |
| American Indian or Alaska Native | 100.0 | 22.6 | (3.47) | 15.2 | (3.11) | 19.4 | (3.10) | 27.5 | (3.47) | 15.3 | (3.09) |
| Asian. | 100.0 | 26.0 | (1.82) | 19.2 | (1.53) | 28.8 | (1.74) | 17.4 | (1.48) | 8.5 | (1.11) |
| Native Hawaiian or other Pacific Islander. | 100.0 | 41.0 | (9.83) |  | $\dagger$ | *24.5 | (8.14) | *26.1 | (8.29) |  | $\dagger$ |
| 2 or more races ${ }^{5}$. | 100.0 | 18.0 | (2.69) | 17.0 | (2.40) | 23.9 | (2.56) | 22.6 | (2.56) | 18.5 | (2.19) |
| Black or African American, white . | 100.0 | *15.6 | (5.15) | *17.8 | (5.95) | 24.0 | (4.95) | 29.4 | (6.19) | 13.2 | (3.59) |
| American Indian or Alaska Native, white | 100.0 | 21.2 | (4.28) | 17.6 | (3.33) | 24.9 | (3.92) | 20.1 | (3.66) | 16.2 | (3.07) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 35.8 | (0.91) | 18.7 | (0.67) | 19.8 | (0.67) | 16.6 | (0.61) | 9.2 | (0.47) |
| Mexican or Mexican American | 100.0 | 40.4 | (1.11) | 18.6 | (0.81) | 17.7 | (0.75) | 15.0 | (0.74) | 8.3 | (0.54) |
| Not Hispanic or Latino. | 100.0 | 17.0 | (0.30) | 17.2 | (0.29) | 26.0 | (0.33) | 25.1 | (0.31) | 14.6 | (0.27) |
| White, single race | 100.0 | 16.0 | (0.32) | 16.8 | (0.32) | 26.0 | (0.37) | 25.7 | (0.34) | 15.4 | (0.30) |
| Black or African American, single race | 100.0 | 19.9 | (0.83) | 19.0 | (0.74) | 25.8 | (0.86) | 24.1 | (0.84) | 11.2 | (0.60) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 24.7 | (0.72) | 13.8 | (0.60) | 19.9 | (0.71) | 25.8 | (0.75) | 15.9 | (0.62) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 19.1 | (0.56) | 18.0 | (0.49) | 23.9 | (0.60) | 25.1 | (0.56) | 14.0 | (0.51) |
| Some college | 100.0 | 16.6 | (0.53) | 17.2 | (0.52) | 26.0 | (0.63) | 24.4 | (0.55) | 15.8 | (0.51) |
| Bachelor's degree or higher | 100.0 | 14.0 | (0.49) | 17.6 | (0.54) | 29.2 | (0.62) | 25.1 | (0.61) | 14.2 | (0.47) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000. | 100.0 | 22.0 | (0.60) | 14.4 | (0.51) | 20.5 | (0.56) | 24.7 | (0.58) | 18.4 | (0.59) |
| \$20,000 or more | 100.0 | 18.1 | (0.33) | 18.0 | (0.31) | 26.4 | (0.37) | 24.2 | (0.33) | 13.2 | (0.28) |
| \$20,000-\$34,999 | 100.0 | 23.5 | (0.74) | 16.6 | (0.62) | 22.3 | (0.68) | 24.0 | (0.67) | 13.6 | (0.57) |
| \$35,000-\$54,999 | 100.0 | 19.6 | (0.68) | 17.2 | (0.62) | 25.3 | (0.73) | 24.6 | (0.71) | 13.3 | (0.56) |
| \$55,000-\$74,999 | 100.0 | 16.0 | (0.81) | 20.3 | (0.83) | 27.2 | (0.96) | 23.1 | (0.88) | 13.4 | (0.70) |
| \$75,000 or more. | 100.0 | 14.0 | (0.58) | 18.2 | (0.64) | 29.4 | (0.76) | 24.9 | (0.69) | 13.4 | (0.59) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 25.6 | (0.95) | 15.3 | (0.81) | 19.5 | (0.84) | 22.2 | (0.83) | 17.4 | (0.82) |
| Near poor | 100.0 | 24.2 | (0.74) | 15.9 | (0.61) | 22.0 | (0.69) | 22.6 | (0.70) | 15.3 | (0.62) |
| Not poor | 100.0 | 16.0 | (0.36) | 18.0 | (0.37) | 27.0 | (0.43) | 25.3 | (0.39) | 13.7 | (0.33) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 16.3 | (0.34) | 19.6 | (0.37) | 28.8 | (0.41) | 23.1 | (0.37) | 12.2 | (0.30) |
| Medicaid. | 100.0 | 14.4 | (0.97) | 13.3 | (0.96) | 18.0 | (1.01) | 28.2 | (1.25) | 26.0 | (1.18) |
| Other. | 100.0 | 11.1 | (1.35) | 12.1 | (1.35) | 22.0 | (1.78) | 28.6 | (1.75) | 26.3 | (1.71) |
| Uninsured. | 100.0 | 46.5 | (0.87) | 19.1 | (0.69) | 17.6 | (0.65) | 10.6 | (0.50) | 6.1 | (0.43) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 4.3 | (0.36) | 9.5 | (0.62) | 23.1 | (0.86) | 40.6 | (0.93) | 22.5 | (0.80) |
| Medicaid and Medicare | 100.0 | 4.6 | (1.04) | 6.0 | (1.32) | 16.7 | (2.16) | 39.3 | (2.73) | 33.5 | (2.56) |
| Medicare only | 100.0 | 9.0 | (0.79) | 9.9 | (0.85) | 23.8 | (1.30) | 38.6 | (1.47) | 18.7 | (1.20) |
| Other. | 100.0 | 6.4 | (1.29) | 10.0 | (1.79) | 22.1 | (2.47) | 35.6 | (2.78) | 25.9 | (2.60) |
| Uninsured. | 100.0 | 26.2 | (6.34) | *17.3 | (7.37) | 30.7 | (8.20) | *9.0 | (3.66) | *16.8 | (7.27) |

See footnotes at end of table.

Table XX. Crude 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, 2004-Con.

| Selected characteristic | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | None |  | 1 |  | 2-3 |  | 4-9 |  | 10 or more |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 16.7 | (0.35) | 18.0 | (0.35) | 26.6 | (0.41) | 24.6 | (0.39) | 14.2 | (0.34) |
| Widowed. | 100.0 | 7.4 | (0.56) | 9.3 | (0.65) | 22.6 | (0.91) | 38.4 | (1.01) | 22.3 | (0.91) |
| Divorced or separated. | 100.0 | 20.3 | (0.68) | 15.6 | (0.60) | 23.1 | (0.67) | 24.5 | (0.70) | 16.5 | (0.64) |
| Never married. | 100.0 | 27.9 | (0.78) | 19.0 | (0.65) | 24.8 | (0.69) | 19.1 | (0.62) | 9.3 | (0.46) |
| Living with a partner. | 100.0 | 27.0 | (1.19) | 18.0 | (1.05) | 21.2 | (1.12) | 20.1 | (1.13) | 13.7 | (0.91) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 20.4 | (0.43) | 18.1 | (0.40) | 25.3 | (0.44) | 23.4 | (0.44) | 12.8 | (0.32) |
| Small MSA. | 100.0 | 18.7 | (0.54) | 16.8 | (0.45) | 25.2 | (0.52) | 24.2 | (0.44) | 15.1 | (0.46) |
| Not in MSA | 100.0 | 17.9 | (0.61) | 16.6 | (0.60) | 25.2 | (0.74) | 25.4 | (0.68) | 14.8 | (0.62) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 14.7 | (0.61) | 16.4 | (0.63) | 25.7 | (0.71) | 26.9 | (0.71) | 16.2 | (0.57) |
| Midwest | 100.0 | 17.1 | (0.54) | 17.6 | (0.53) | 26.5 | (0.63) | 24.8 | (0.58) | 13.9 | (0.52) |
| South . | 100.0 | 20.0 | (0.53) | 17.9 | (0.47) | 25.5 | (0.52) | 23.3 | (0.45) | 13.3 | (0.43) |
| West | 100.0 | 24.9 | (0.69) | 17.0 | (0.54) | 22.9 | (0.64) | 21.9 | (0.60) | 13.2 | (0.48) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 45.3 | (1.33) | 19.9 | (1.00) | 17.4 | (0.95) | 12.1 | (0.75) | 5.4 | (0.51) |
| Hispanic or Latina, female | 100.0 | 25.8 | (1.06) | 17.4 | (0.83) | 22.3 | (0.91) | 21.3 | (0.94) | 13.1 | (0.76) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male . | 100.0 | 22.5 | (0.54) | 19.6 | (0.51) | 24.9 | (0.55) | 21.5 | (0.49) | 11.4 | (0.40) |
| White, single race, female . | 100.0 | 10.1 | (0.35) | 14.3 | (0.38) | 26.9 | (0.49) | 29.5 | (0.47) | 19.2 | (0.42) |
| Black or African American, single race, male | 100.0 | 28.3 | (1.41) | 21.7 | (1.20) | 21.3 | (1.24) | 19.5 | (1.24) | 9.2 | (0.78) |
| Black or African American, single race, female | 100.0 | 13.2 | (0.83) | 16.8 | (0.88) | 29.5 | (1.12) | 27.8 | (1.03) | 12.7 | (0.80) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
${ }^{1}$ Respondents were asked, "During the past 12 months, how many times have you seen a doctor or other health care professional about your own health at a doctor's office, a clinic, or some other place?" Respondents are instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, or telephone calls.
${ }^{2}$ Unknowns were not included in the denominators when calculating percentages (see Appendix I). The numbers in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 35.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XXI. Crude 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, 2004

| 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 <br> 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 67.6 | (0.35) | 14.8 | (0.25) | 8.5 | (0.20) | 5.2 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 67.5 | (0.34) | 14.8 | (0.25) | 8.6 | (0.20) | 5.2 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 59.8 | (0.54) | 15.7 | (0.37) | 11.3 | (0.33) | 7.6 | (0.28) | 3.8 | (0.19) | 1.9 | (0.15) |
| Female | 100.0 | 74.9 | (0.40) | 14.0 | (0.32) | 6.0 | (0.21) | 2.9 | (0.16) | 1.2 | (0.09) | 0.9 | (0.09) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 59.4 | (0.52) | 17.5 | (0.38) | 11.4 | (0.32) | 6.9 | (0.25) | 2.9 | (0.17) | 1.9 | (0.14) |
| 45-64 years. | 100.0 | 71.2 | (0.55) | 13.9 | (0.41) | 7.2 | (0.30) | 4.2 | (0.24) | 2.5 | (0.18) | 0.9 | (0.12) |
| 65-74 years. | 100.0 | 83.8 | (0.86) | 9.4 | (0.70) | 3.0 | (0.35) | 1.8 | (0.25) | 1.5 | (0.25) | 0.5 | (0.13) |
| 75 years and over | 100.0 | 89.5 | (0.66) | 6.6 | (0.54) | 1.7 | (0.25) | 0.9 | (0.18) | 0.8 | (0.17) | 0.5 | (0.13) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 67.6 | (0.35) | 14.8 | (0.25) | 8.6 | (0.20) | 5.1 | (0.15) | 2.5 | (0.11) | 1.4 | (0.09) |
| White. | 100.0 | 68.2 | (0.38) | 14.6 | (0.27) | 8.3 | (0.21) | 5.2 | (0.17) | 2.5 | (0.11) | 1.4 | (0.10) |
| Black or African American | 100.0 | 66.7 | (0.93) | 15.9 | (0.72) | 10.1 | (0.66) | 4.3 | (0.37) | 1.8 | (0.25) | 1.1 | (0.21) |
| American Indian or Alaska Native | 100.0 | 64.2 | (3.72) | 15.2 | (2.78) | 14.9 | (3.19) | *2.7 | (0.81) |  | $\dagger$ |  | $\dagger$ |
| Asian. | 100.0 | 59.6 | (2.01) | 17.4 | (1.56) | 9.0 | (1.16) | 7.2 | (0.94) | 4.1 | (0.78) | 2.7 | (0.67) |
| Native Hawaiian or other Pacific Islander | 100.0 | 49.1 | (9.83) | *11.1 | (5.36) | *16.9 | (6.28) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| 2 or more races ${ }^{5}$ | 100.0 | 69.6 | (3.04) | 13.6 | (2.07) | 7.1 | (1.64) | 7.8 | (2.20) | *2.0 | (0.81) |  | - |
| Black or African American, white | 100.0 | 64.3 | (6.16) | 19.5 | (5.48) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |  | - |
| American Indian or Alaska Native, white | 100.0 | 67.2 | (4.56) | 14.8 | (3.24) | *4.6 | (1.68) | *12.3 | (4.07) |  | $\dagger$ |  | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 51.3 | (0.95) | 15.2 | (0.62) | 12.4 | (0.59) | 9.2 | (0.49) | 6.3 | (0.48) | 5.7 | (0.50) |
| Mexican or Mexican American | 100.0 | 47.8 | (1.17) | 14.6 | (0.76) | 13.8 | (0.79) | 10.2 | (0.65) | 7.3 | (0.61) | 6.3 | (0.64) |
| Not Hispanic or Latino. | 100.0 | 70.0 | (0.36) | 14.8 | (0.27) | 8.0 | (0.21) | 4.6 | (0.16) | 1.9 | (0.10) | 0.8 | (0.07) |
| White, single race | 100.0 | 71.0 | (0.39) | 14.5 | (0.29) | 7.6 | (0.22) | 4.5 | (0.17) | 1.9 | (0.11) | 0.6 | (0.06) |
| Black or African American, single race | 100.0 | 67.2 | (0.93) | 15.9 | (0.73) | 9.9 | (0.65) | 4.2 | (0.36) | 1.8 | (0.25) | 1.0 | (0.20) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 65.3 | (0.84) | 11.8 | (0.56) | 8.0 | (0.44) | 6.9 | (0.44) | 4.6 | (0.32) | 3.4 | (0.35) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 67.8 | (0.66) | 14.8 | (0.51) | 8.3 | (0.37) | 5.5 | (0.31) | 2.5 | (0.20) | 1.2 | (0.14) |
| Some college | 100.0 | 70.4 | (0.64) | 14.3 | (0.49) | 7.9 | (0.38) | 4.4 | (0.29) | 2.2 | (0.21) | 0.8 | (0.13) |
| Bachelor's degree or higher | 100.0 | 71.8 | (0.64) | 15.2 | (0.50) | 7.4 | (0.37) | 3.6 | (0.27) | 1.2 | (0.15) | 0.8 | (0.12) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 67.9 | (0.66) | 12.5 | (0.47) | 7.9 | (0.40) | 5.6 | (0.31) | 4.0 | (0.27) | 2.1 | (0.21) |
| \$20,000 or more | 100.0 | 68.0 | (0.40) | 15.2 | (0.29) | 8.5 | (0.23) | 5.0 | (0.18) | 2.0 | (0.12) | 1.2 | (0.09) |
| \$20,000-\$34,999 | 100.0 | 63.2 | (0.80) | 14.8 | (0.60) | 9.8 | (0.50) | 6.8 | (0.45) | 3.6 | (0.31) | 1.9 | (0.25) |
| \$35,000-\$54,999 | 100.0 | 67.1 | (0.79) | 14.7 | (0.61) | 8.7 | (0.48) | 5.9 | (0.39) | 2.4 | (0.26) | 1.3 | (0.19) |
| \$55,000-\$74,999 | 100.0 | 67.7 | (0.98) | 17.1 | (0.75) | 8.5 | (0.58) | 4.4 | (0.41) | 1.5 | (0.31) | 0.8 | (0.19) |
| \$75,000 or more. | 100.0 | 71.6 | (0.78) | 15.2 | (0.61) | 7.5 | (0.43) | 3.9 | (0.33) | 1.2 | (0.17) | 0.6 | (0.12) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 63.7 | (1.07) | 13.7 | (0.74) | 9.3 | (0.60) | 6.8 | (0.51) | 4.1 | (0.44) | 2.5 | (0.32) |
| Near poor | 100.0 | 63.5 | (0.78) | 14.0 | (0.58) | 9.3 | (0.51) | 7.2 | (0.45) | 4.0 | (0.31) | 2.1 | (0.29) |
| Not poor | 100.0 | 69.7 | (0.46) | 15.2 | (0.35) | 8.0 | (0.26) | 4.6 | (0.19) | 1.7 | (0.13) | 0.8 | (0.08) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 68.8 | (0.44) | 16.4 | (0.34) | 8.5 | (0.25) | 4.1 | (0.18) | 1.4 | (0.10) | 0.8 | (0.08) |
| Medicaid. | 100.0 | 76.2 | (1.17) | 12.1 | (0.83) | 5.9 | (0.71) | 2.7 | (0.43) | 1.2 | (0.29) | 1.9 | (0.43) |
| Other. | 100.0 | 77.4 | (1.71) | 12.0 | (1.33) | 6.5 | (1.12) | 2.7 | (0.61) | *0.8 | (0.36) |  | $\dagger$ |
| Uninsured. | 100.0 | 39.8 | (0.83) | 17.2 | (0.63) | 16.2 | (0.65) | 13.9 | (0.59) | 8.8 | (0.47) | 4.2 | (0.34) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 88.9 | (0.62) | 7.5 | (0.53) | 1.9 | (0.22) | 0.9 | (0.18) | 0.6 | (0.14) | *0.2 | (0.09) |
| Medicaid and Medicare | 100.0 | 90.6 | (1.60) | 4.9 | (1.18) | *1.9 | (0.63) | *0.7 | (0.34) |  | $\dagger$ |  | $\dagger$ |
| Medicare only | 100.0 | 81.3 | (1.20) | 10.0 | (0.97) | 3.4 | (0.56) | 2.5 | (0.41) | 1.9 | (0.37) | 0.9 | (0.26) |
| Other. | 100.0 | 87.0 | (1.90) | 7.7 | (1.55) | *1.6 | (0.70) | *1.8 | (0.66) |  | $\dagger$ | *1.2 | (0.55) |
| Uninsured | 100.0 | 55.3 | (8.29) | *9.7 | (3.86) | *13.4 | (4.93) |  | $\dagger$ |  | $\dagger$ |  | $\dagger$ |

See footnotes at end of table.

Table XXI. Crude 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, 2004-Con.

| 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 <br> 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 |  |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 69.7 | (0.44) | 14.9 | (0.32) | 7.6 | (0.25) | 4.5 | (0.19) | 2.1 | (0.12) | 1.3 | (0.11) |
| Widowed. | 100.0 | 85.3 | (0.76) | 8.0 | (0.58) | 2.9 | (0.35) | 1.9 | (0.27) | 1.4 | (0.27) | *0.5 | (0.16) |
| Divorced or separated. | 100.0 | 67.1 | (0.84) | 14.3 | (0.62) | 8.8 | (0.47) | 5.6 | (0.44) | 3.0 | (0.27) | 1.3 | (0.20) |
| Never married. | 100.0 | 58.9 | (0.85) | 16.4 | (0.60) | 12.1 | (0.53) | 7.2 | (0.41) | 3.6 | (0.32) | 1.8 | (0.22) |
| Living with a partner. | 100.0 | 59.5 | (1.33) | 16.3 | (1.00) | 11.4 | (0.94) | 8.2 | (0.78) | 3.0 | (0.45) | 1.6 | (0.31) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 65.9 | (0.52) | 15.2 | (0.38) | 8.9 | (0.29) | 5.2 | (0.23) | 2.7 | (0.17) | 2.1 | (0.17) |
| Small MSA. | 100.0 | 69.2 | (0.59) | 14.3 | (0.42) | 8.2 | (0.35) | 5.1 | (0.27) | 2.3 | (0.17) | 0.9 | (0.11) |
| Not in MSA | 100.0 | 68.9 | (0.74) | 14.7 | (0.57) | 8.4 | (0.44) | 5.1 | (0.33) | 2.4 | (0.21) | 0.6 | (0.11) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 72.4 | (0.84) | 14.1 | (0.60) | 7.3 | (0.45) | 3.7 | (0.30) | 1.6 | (0.22) | 0.8 | (0.15) |
| Midwest | 100.0 | 69.7 | (0.62) | 14.8 | (0.49) | 8.0 | (0.36) | 5.1 | (0.32) | 2.0 | (0.16) | 0.4 | (0.09) |
| South . | 100.0 | 67.1 | (0.61) | 14.6 | (0.43) | 8.8 | (0.36) | 5.4 | (0.26) | 2.7 | (0.19) | 1.3 | (0.15) |
| West | 100.0 | 61.9 | (0.77) | 15.7 | (0.56) | 9.8 | (0.42) | 6.1 | (0.37) | 3.4 | (0.27) | 3.0 | (0.30) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 42.1 | (1.29) | 14.6 | (0.92) | 13.8 | (0.88) | 12.6 | (0.81) | 9.5 | (0.84) | 7.3 | (0.75) |
| Hispanic or Latina, female | 100.0 | 60.8 | (1.20) | 15.7 | (0.79) | 10.9 | (0.76) | 5.6 | (0.46) | 2.9 | (0.36) | 4.2 | (0.54) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 63.7 | (0.62) | 15.5 | (0.45) | 10.4 | (0.38) | 6.7 | (0.32) | 2.8 | (0.20) | 0.9 | (0.11) |
| White, single race, female . | 100.0 | 77.7 | (0.46) | 13.5 | (0.38) | 5.1 | (0.23) | 2.5 | (0.18) | 1.0 | (0.10) | 0.4 | (0.06) |
| Black or African American, single race, male | 100.0 | 58.2 | (1.50) | 17.1 | (1.18) | 13.7 | (1.06) | 6.9 | (0.74) | 3.0 | (0.48) | 1.1 | (0.27) |
| Black or African American, single race, female | 100.0 | 74.4 | (1.06) | 14.9 | (0.90) | 6.8 | (0.71) | 2.1 | (0.30) | 0.8 | (0.20) | 0.9 | (0.25) |

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Respondents were asked, "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, home visits, and phone calls (but not calls made for arranging appointments).
${ }^{2}$ Unknowns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 37.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XXII. Crude 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, 2004

| Selected characteristic | Total | Months since last contact ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less |  | More than 6 months, but not more than 1 year ago |  | More than <br> 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 100.0 | 44.0 | (0.39) | 18.8 | (0.28) | 12.8 | (0.23) | 11.7 | (0.22) | 11.8 | (0.24) | 0.9 | (0.07) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 43.8 | (0.39) | 18.8 | (0.29) | 12.9 | (0.23) | 11.7 | (0.23) | 11.9 | (0.24) | 0.9 | (0.07) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 41.2 | (0.54) | 18.8 | (0.42) | 13.3 | (0.34) | 12.6 | (0.32) | 13.0 | (0.36) | 1.2 | (0.12) |
| Female | 100.0 | 46.6 | (0.50) | 18.8 | (0.37) | 12.5 | (0.31) | 10.9 | (0.29) | 10.7 | (0.29) | 0.6 | (0.06) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 41.4 | (0.51) | 20.9 | (0.40) | 14.9 | (0.35) | 12.5 | (0.34) | 9.0 | (0.29) | 1.3 | (0.11) |
| 45-64 years. | 100.0 | 49.2 | (0.62) | 17.5 | (0.45) | 11.0 | (0.38) | 11.1 | (0.37) | 10.6 | (0.38) | 0.5 | (0.08) |
| 65-74 years. | 100.0 | 43.6 | (1.04) | 14.8 | (0.76) | 10.1 | (0.64) | 10.3 | (0.66) | 20.9 | (0.90) | *0.3 | (0.14) |
| 75 years and over | 100.0 | 39.3 | (1.07) | 14.7 | (0.81) | 9.4 | (0.60) | 10.6 | (0.65) | 25.6 | (0.92) | *0.3 | (0.12) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 44.1 | (0.40) | 18.8 | (0.29) | 12.8 | (0.23) | 11.7 | (0.22) | 11.7 | (0.24) | 0.9 | (0.07) |
| White. | 100.0 | 45.8 | (0.44) | 18.3 | (0.30) | 12.3 | (0.25) | 11.2 | (0.24) | 11.6 | (0.26) | 0.8 | (0.07) |
| Black or African American | 100.0 | 32.5 | (0.95) | 21.7 | (0.79) | 15.8 | (0.70) | 15.2 | (0.68) | 14.1 | (0.69) | 0.7 | (0.15) |
| American Indian or Alaska Native | 100.0 | 35.9 | (3.51) | 24.6 | (3.97) | 11.7 | (2.32) | 13.7 | (2.87) | 12.9 | (2.16) |  | $\dagger$ |
| Asian. | 100.0 | 43.7 | (1.97) | 19.9 | (1.53) | 14.3 | (1.37) | 12.1 | (1.28) | 7.9 | (1.17) | 2.1 | (0.56) |
| Native Hawaiian or other Pacific Islander. | 100.0 | *31.7 | (10.29) | *28.2 | (8.92) | *14.0 | (6.21) | *11.0 | (5.10) | *15.1 | (5.53) |  | - |
| 2 or more races ${ }^{5}$ | 100.0 | 38.3 | (2.96) | 17.4 | (2.55) | 15.7 | (2.30) | 13.1 | (2.19) | 15.5 | (2.60) |  | - |
| Black or African American, white . | 100.0 | 39.4 | (6.68) | 18.2 | (5.30) | *11.3 | (4.40) | *14.1 | (4.73) | *16.9 | (5.19) |  | - |
| American Indian or Alaska Native, white | 100.0 | 30.8 | (4.09) | 15.6 | (3.77) | 20.4 | (3.55) | 13.7 | (3.18) | 19.4 | (4.68) |  | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 30.5 | (0.84) | 18.6 | (0.68) | 15.2 | (0.63) | 16.6 | (0.67) | 14.8 | (0.59) | 4.3 | (0.39) |
| Mexican or Mexican American | 100.0 | 26.4 | (0.95) | 18.3 | (0.90) | 15.3 | (0.80) | 17.3 | (0.83) | 17.2 | (0.78) | 5.5 | (0.55) |
| Not Hispanic or Latino. | 100.0 | 45.9 | (0.43) | 18.8 | (0.31) | 12.5 | (0.25) | 11.0 | (0.24) | 11.3 | (0.26) | 0.4 | (0.05) |
| White, single race | 100.0 | 48.3 | (0.49) | 18.3 | (0.33) | 11.9 | (0.27) | 10.3 | (0.26) | 11.0 | (0.28) | 0.3 | (0.05) |
| Black or African American, single race | 100.0 | 32.7 | (0.98) | 21.9 | (0.80) | 15.8 | (0.71) | 14.9 | (0.68) | 14.1 | (0.71) | 0.6 | (0.14) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 21.9 | (0.70) | 15.8 | (0.62) | 13.5 | (0.57) | 17.4 | (0.67) | 28.7 | (0.75) | 2.7 | (0.28) |
| High school diploma or GED ${ }^{8}$. | 100.0 | 39.8 | (0.69) | 18.0 | (0.51) | 13.7 | (0.46) | 12.5 | (0.44) | 15.5 | (0.50) | 0.6 | (0.10) |
| Some college | 100.0 | 47.3 | (0.68) | 19.0 | (0.53) | 12.9 | (0.46) | 11.4 | (0.43) | 9.1 | (0.39) | 0.2 | (0.06) |
| Bachelor's degree or higher | 100.0 | 61.1 | (0.71) | 18.6 | (0.53) | 10.1 | (0.41) | 6.5 | (0.35) | 3.5 | (0.26) | 0.3 | (0.09) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 26.0 | (0.73) | 17.0 | (0.54) | 14.7 | (0.54) | 17.5 | (0.58) | 23.3 | (0.67) | 1.6 | (0.18) |
| \$20,000 or more | 100.0 | 48.7 | (0.45) | 18.8 | (0.32) | 12.5 | (0.27) | 10.4 | (0.24) | 8.9 | (0.25) | 0.7 | (0.07) |
| \$20,000-\$34,999 | 100.0 | 33.0 | (0.79) | 19.2 | (0.66) | 14.1 | (0.55) | 16.1 | (0.60) | 16.2 | (0.65) | 1.5 | (0.23) |
| \$35,000-\$54,999 | 100.0 | 42.3 | (0.83) | 19.6 | (0.65) | 15.1 | (0.63) | 12.3 | (0.59) | 9.8 | (0.49) | 0.9 | (0.18) |
| \$55,000-\$74,999 | 100.0 | 49.4 | (1.10) | 19.9 | (0.85) | 13.5 | (0.75) | 9.2 | (0.63) | 7.6 | (0.57) | *0.4 | (0.13) |
| \$75,000 or more. | 100.0 | 63.1 | (0.76) | 17.8 | (0.60) | 9.3 | (0.49) | 5.8 | (0.39) | 3.7 | (0.31) | *0.3 | (0.09) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 23.6 | (1.04) | 18.1 | (0.77) | 15.4 | (0.78) | 18.3 | (0.87) | 22.3 | (0.94) | 2.3 | (0.38) |
| Near poor | 100.0 | 27.7 | (0.77) | 17.8 | (0.65) | 15.0 | (0.60) | 18.2 | (0.68) | 19.6 | (0.66) | 1.7 | (0.22) |
| Not poor | 100.0 | 51.9 | (0.51) | 18.9 | (0.37) | 12.1 | (0.33) | 9.0 | (0.27) | 7.7 | (0.26) | 0.4 | (0.07) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 53.3 | (0.49) | 20.0 | (0.37) | 11.9 | (0.31) | 8.5 | (0.26) | 5.9 | (0.22) | 0.3 | (0.05) |
| Medicaid. | 100.0 | 29.9 | (1.30) | 21.4 | (1.04) | 15.7 | (0.99) | 17.4 | (1.00) | 14.3 | (0.88) | 1.3 | (0.28) |
| Other. | 100.0 | 38.4 | (1.98) | 19.3 | (1.60) | 13.9 | (1.49) | 14.4 | (1.35) | 13.9 | (1.34) |  | $\dagger$ |
| Uninsured. | 100.0 | 18.0 | (0.67) | 17.2 | (0.64) | 18.1 | (0.66) | 22.5 | (0.72) | 20.8 | (0.69) | 3.3 | (0.32) |
| Age 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 48.4 | (1.00) | 15.9 | (0.73) | 9.0 | (0.56) | 8.5 | (0.52) | 18.1 | (0.75) |  | $\dagger$ |
| Medicaid and Medicare | 100.0 | 14.2 | (1.80) | 12.1 | (1.67) | 12.6 | (2.12) | 15.7 | (2.19) | 44.6 | (2.75) | *0.8 | (0.40) |
| Medicare only | 100.0 | 32.1 | (1.41) | 13.4 | (1.03) | 10.4 | (0.86) | 14.2 | (1.15) | 29.4 | (1.32) | *0.5 | (0.19) |
| Other. | 100.0 | 43.9 | (2.93) | 12.2 | (1.89) | 10.9 | (1.82) | 8.1 | (1.50) | 24.9 | (2.53) |  | - |
| Uninsured. | 100.0 | *8.2 | (4.04) | *13.1 | (5.04) | *18.4 | (7.38) | *12.5 | (4.39) | 39.0 | (8.50) |  | $\dagger$ |

[^33]Table XXII. Crude 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, 2004-Con.

| Selected characteristic | Total | Months 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 |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 48.1 | (0.51) | 18.7 | (0.37) | 11.9 | (0.30) | 10.2 | (0.28) | 10.3 | (0.30) | 0.7 | (0.07) |
| Widowed | 100.0 | 34.9 | (1.06) | 15.0 | (0.79) | 10.2 | (0.64) | 12.7 | (0.77) | 26.8 | (0.98) | *0.4 | (0.14) |
| Divorced or separated. | 100.0 | 38.9 | (0.80) | 17.9 | (0.61) | 14.0 | (0.57) | 14.2 | (0.60) | 14.6 | (0.58) | 0.4 | (0.09) |
| Never married. | 100.0 | 41.3 | (0.85) | 20.8 | (0.65) | 14.8 | (0.57) | 13.0 | (0.59) | 8.6 | (0.41) | 1.4 | (0.21) |
| Living with a partner. | 100.0 | 32.1 | (1.35) | 19.2 | (1.12) | 16.0 | (1.08) | 16.3 | (1.02) | 15.2 | (1.03) | 1.2 | (0.30) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 45.6 | (0.55) | 20.4 | (0.42) | 12.7 | (0.33) | 10.9 | (0.31) | 9.3 | (0.30) | 1.2 | (0.11) |
| Small MSA. | 100.0 | 45.5 | (0.67) | 17.4 | (0.47) | 12.8 | (0.37) | 11.7 | (0.36) | 12.0 | (0.41) | 0.6 | (0.09) |
| Not in MSA | 100.0 | 37.9 | (1.00) | 17.4 | (0.65) | 13.2 | (0.59) | 13.7 | (0.60) | 17.1 | (0.73) | 0.6 | (0.13) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 50.1 | (0.95) | 18.6 | (0.64) | 11.0 | (0.50) | 9.4 | (0.46) | 10.1 | (0.52) | 0.8 | (0.16) |
| Midwest | 100.0 | 48.7 | (0.78) | 17.9 | (0.53) | 11.7 | (0.48) | 10.6 | (0.42) | 10.8 | (0.43) | 0.4 | (0.10) |
| South . | 100.0 | 37.8 | (0.68) | 18.8 | (0.50) | 14.4 | (0.41) | 13.3 | (0.42) | 14.9 | (0.47) | 0.8 | (0.10) |
| West | 100.0 | 43.7 | (0.76) | 20.1 | (0.64) | 13.1 | (0.48) | 12.4 | (0.47) | 9.1 | (0.45) | 1.5 | (0.20) |
| Sex and ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 28.0 | (1.19) | 16.2 | (0.92) | 15.1 | (0.92) | 17.7 | (1.02) | 17.0 | (0.90) | 6.0 | (0.67) |
| Hispanic or Latina, female | 100.0 | 33.0 | (1.05) | 21.0 | (0.91) | 15.4 | (0.86) | 15.5 | (0.83) | 12.5 | (0.73) | 2.5 | (0.37) |
| Not Hispanic or Latino White, single race, male | 100.0 | 45.3 | (0.68) | 18.9 | (0.49) | 12.3 | (0.39) | 11.2 | (0.37) | 12.0 | (0.42) | 0.4 | (0.08) |
| White, single race, female . | 100.0 | 51.0 | (0.62) | 17.7 | (0.43) | 11.5 | (0.36) | 9.5 | (0.34) | 10.1 | (0.35) | 0.1 | (0.04) |
| Black or African American, single race, male | 100.0 | 30.2 | (1.37) | 21.5 | (1.32) | 17.1 | (1.21) | 15.0 | (1.10) | 15.5 | (1.13) | *0.7 | (0.26) |
| Black or African American, single race, female | 100.0 | 34.6 | (1.26) | 22.1 | (0.99) | 14.8 | (0.87) | 14.9 | (0.90) | 13.1 | (0.74) | *0.5 | (0.16) |

$\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

* Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
- Quantity zero.
${ }^{1}$ Respondents were asked, "About how long has it been since you last saw or talked to a dentist?" Respondents are instructed to include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
"1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category " 2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
${ }^{12}$ MSA is 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.
NOTE: For age-adjusted percentages, refer to Table 39.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

Table XXIII. Crude percent distributions (with standard errors) of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004

| Selected characteristic | HIV testing status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Eve | tested | Neve | tested |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total ${ }^{3}$ (crude). | 100.0 | 34.6 | (0.38) | 65.4 | (0.38) |
| Total ${ }^{3}$ (age adjusted) | 100.0 | 34.8 | (0.36) | 65.2 | (0.36) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 31.7 | (0.50) | 68.3 | (0.50) |
| Female | 100.0 | 37.3 | (0.50) | 62.7 | (0.50) |
| Age |  |  |  |  |  |
| 18-44 years | 100.0 | 45.9 | (0.53) | 54.1 | (0.53) |
| 45-64 years | 100.0 | 28.2 | (0.56) | 71.8 | (0.56) |
| 65-74 years | 100.0 | 13.6 | (0.79) | 86.4 | (0.79) |
| 75 years and over. | 100.0 | 8.2 | (0.68) | 91.8 | (0.68) |
| Race |  |  |  |  |  |
| 1 race $^{4}$ | 100.0 | 34.4 | (0.38) | 65.6 | (0.38) |
| White | 100.0 | 32.2 | (0.40) | 67.8 | (0.40) |
| Black or African American. | 100.0 | 51.5 | (1.03) | 48.5 | (1.03) |
| American Indian or Alaska Native | 100.0 | 41.1 | (3.95) | 58.9 | (3.95) |
| Asian | 100.0 | 29.9 | (1.78) | 70.1 | (1.78) |
| Native Hawaiian or other Pacific Islander | 100.0 | 42.9 | (10.24) | 57.1 | (10.24) |
| 2 or more races ${ }^{5}$ | 100.0 | 51.6 | (3.22) | 48.4 | (3.22) |
| Black or African American, white | 100.0 | 57.9 | (6.89) | 42.1 | (6.89) |
| American Indian or Alaska Native, white . | 100.0 | 47.5 | (4.70) | 52.5 | (4.70) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino. | 100.0 | 38.2 | (0.89) | 61.8 | (0.89) |
| Mexican or Mexican American. | 100.0 | 36.2 | (1.11) | 63.8 | (1.11) |
| Not Hispanic or Latino | 100.0 | 34.1 | (0.40) | 65.9 | (0.40) |
| White, single race | 100.0 | 31.4 | (0.43) | 68.6 | (0.43) |
| Black or African American, single race. | 100.0 | 51.2 | (1.05) | 48.8 | (1.05) |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma. | 100.0 | 29.7 | (0.86) | 70.3 | (0.86) |
| High school diploma or GED ${ }^{8}$. | 100.0 | 29.1 | (0.62) | 70.9 | (0.62) |
| Some college. | 100.0 | 40.1 | (0.71) | 59.9 | (0.71) |
| Bachelor's degree or higher. | 100.0 | 40.1 | (0.73) | 59.9 | (0.73) |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 33.4 | (0.73) | 66.6 | (0.73) |
| \$20,000 or more. | 100.0 | 35.4 | (0.43) | 64.6 | (0.43) |
| \$20,000-\$34,999. | 100.0 | 33.9 | (0.79) | 66.1 | (0.79) |
| \$35,000-\$54,999. | 100.0 | 37.0 | (0.85) | 63.0 | (0.85) |
| \$55,000-\$74,999. | 100.0 | 37.3 | (1.06) | 62.7 | (1.06) |
| \$75,000 or more | 100.0 | 38.2 | (0.81) | 61.8 | (0.81) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor | 100.0 | 40.6 | (1.14) | 59.4 | (1.14) |
| Near poor. | 100.0 | 34.9 | (0.81) | 65.1 | (0.81) |
| Not poor. | 100.0 | 36.1 | (0.50) | 63.9 | (0.50) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |
| Under age 65 years: |  |  |  |  |  |
| Private | 100.0 | 36.9 | (0.49) | 63.1 | (0.49) |
| Medicaid | 100.0 | 54.2 | (1.44) | 45.8 | (1.44) |
| Other | 100.0 | 50.1 | (2.07) | 49.9 | (2.07) |
| Uninsured | 100.0 | 39.7 | (0.83) | 60.3 | (0.83) |
| Age 65 years and over: |  |  |  |  |  |
| Private . | 100.0 | 9.7 | (0.61) | 90.3 | (0.61) |
| Medicaid and Medicare | 100.0 | 18.7 | (2.33) | 81.3 | (2.33) |
| Medicare only . | 100.0 | 10.4 | (1.01) | 89.6 | (1.01) |
| Other | 100.0 | 20.2 | (2.43) | 79.8 | (2.43) |
| Uninsured | 100.0 | *13.4 | (6.29) | 86.6 | (6.29) |

See footnotes at end of table.

Table XXIII. Crude percent distributions (with standard errors) of human immunodeficiency virus testing status among persons 18 years of age and over, by selected characteristics: United States, 2004-Con.

| Selected characteristic | HIV testing status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Ever tested |  | Never tested |  |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Married | 100.0 | 33.9 | (0.49) | 66.1 | (0.49) |
| Widowed | 100.0 | 12.8 | (0.78) | 87.2 | (0.78) |
| Divorced or separated | 100.0 | 43.8 | (0.82) | 56.2 | (0.82) |
| Never married | 100.0 | 33.9 | (0.80) | 66.1 | (0.80) |
| Living with a partner | 100.0 | 49.5 | (1.42) | 50.5 | (1.42) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 100.0 | 36.9 | (0.52) | 63.1 | (0.52) |
| Small MSA | 100.0 | 34.6 | (0.72) | 65.4 | (0.72) |
| Not in MSA | 100.0 | 29.3 | (0.87) | 70.7 | (0.87) |
| Region |  |  |  |  |  |
| Northeast | 100.0 | 32.8 | (0.85) | 67.2 | (0.85) |
| Midwest | 100.0 | 30.2 | (0.78) | 69.8 | (0.78) |
| South | 100.0 | 37.9 | (0.63) | 62.1 | (0.63) |
| West. | 100.0 | 35.7 | (0.84) | 64.3 | (0.84) |
| Sex and ethnicity |  |  |  |  |  |
| Hispanic or Latino, male . | 100.0 | 31.4 | (1.19) | 68.6 | (1.19) |
| Hispanic or Latina, female. | 100.0 | 45.4 | (1.22) | 54.6 | (1.22) |
| Not Hispanic or Latino White, single race, male | 100.0 | 29.0 | (0.58) | 71.0 | (0.58) |
| White, single race, female | 100.0 | 33.6 | (0.58) | 66.4 | (0.58) |
| Black or African American, single race, male . | 100.0 | 50.0 | (1.53) | 50.0 | (1.53) |
| Black or African American, single race, female . | 100.0 | 52.2 | (1.31) | 47.8 | (1.31) |

 precision.
† Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
${ }^{1}$ Respondents were asked, "Have you ever been tested for HIV?" Analysts should note that this question is different from 1999 version, "Have you ever had your blood tested for the AIDS virus infection?" HIV is human immunodeficiency virus. AIDS is autoimmune deficiency syndrome.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). The numbers in this table are rounded.
${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.


 Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ The category "2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
 Latino origin may be of any race or combination of races.
${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
${ }^{7}$ Education is shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts.
${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.


 only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
 Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
 in a metropolitan statistical area.
NOTE: For age-adjusted percentages, refer to Table 41.
DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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    Hyattsville, Maryland
    May 2006
    DHHS Publication No. (PHS) 2006-1556

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

[^2]:     precision.
    † Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
     (or angina pectoris); heart attack (or myocardial infarction); any other heart condition or disease not already mentioned; or a stroke. A person 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
    
    ${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    ${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
    
    
     Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for
     Latino origin may be of any race or combination of races.
    ${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
    ${ }^{10}$ Education is shown only for persons aged 25 years and over.
    ${ }^{11}$ GED is General Educational Development high school equivalency diploma.
     Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate
    
     only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service
    
    
     responses to these questions included (see Appendix I).
     in a metropolitan statistical area.

    DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

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

[^4]:    . . Category not applicable.
    † Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.

    - Quantity zero.
     they had. A person may be represented in more than one column.
     rounded.
    ${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    ${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
    
    
     Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
     origin may be of any race or combination of races.
    ${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
    ${ }^{7}$ Education is shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
     Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate
    
     only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
     Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
     in a metropolitan statistical area.

    DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

[^5]:    See footnotes at end of table.

[^6]:    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
    .. Category not applicable
     precision
    0.0 Quantity more than zero but less than 0.05 .

    - Quantity zero.
     they had. A person may be represented in more than one column.
    Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Further, the denominators for calculating cervical cancer and prostate cancer percentages are sex-specific, while the denominators for calculating breast cancer percentages encompass all adults. Percentages in this table are rounded.
    ${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    ${ }^{4}$ Estimates for age groups are not age adjusted.
    ${ }^{5}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
    
    
     Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{6}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for
     origin may be of any race or combination of races.
    ${ }^{7}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin regardless of race.
     years and over.
    ${ }^{9}$ GED is General Educational Development high school equivalency diploma.
     Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{11}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{12}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate
    
     only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
     Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
     in a metropolitan statistical area.
     crude percentages, refer to Table VII.

    DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

[^7]:    See footnotes at end of table.

[^8]:    * Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
    † Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
    ${ }^{1}$ Respondents were asked, "During the past three 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. A person may be represented in more than one column.
    ${ }^{2}$ Respondents were asked, "During the past three 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 three 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 three 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 frequencies (see Appendix I) but they are included in the "All persons 18 years of age and over" column. The numbers in this table are rounded.
    ${ }^{6}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    ${ }^{7}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category " 1 race" refers to persons who indicated only a single race group.
    Persons who indicated a single race other than the groups shown are included in the total for "1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
    "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{8}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category 2 or more races will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
    ${ }^{9}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
    ${ }^{10}$ Education is shown only for persons aged 25 years and over.
    ${ }^{11}$ GED is General Educational Development high school equivalency diploma.
    ${ }^{12}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{13}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{14}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
    Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
    ${ }^{15}$ MSA is 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.

[^9]:    See footnotes at end of table.

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

[^11]:    * Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision
    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
    - Quantity zero.

[^12]:    See footnotes at end of table.

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

[^14]:    See footnotes at end of table.

[^15]:    * Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision
    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
    - Quantity zero.

[^16]:    See footnotes at end of table.

[^17]:    See footnotes at end of table.

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

[^19]:    See footnotes at end of table.

[^20]:    See footnotes at end of table.

[^21]:     precision
    † Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown
     place?" Respondents are instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, or telephone calls.
    ${ }^{2}$ Unknowns for the column variables are not shown in the frequency distributions (see Appendix I). They are, however, included in the "All persons 18 years of age and over" column.
     selected characteristics may not add to totals because of rounding.
    ${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
    
    
     Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
     Latino origin may be of any race or combination of races.
    ${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin regardless of race.
    ${ }^{7}$ Education is shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma
     Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate
    
     only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
     Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
     in a metropolitan statistical area.

[^22]:    See footnotes at end of table.

[^23]:    See footnotes at end of table.

[^24]:    *Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.
    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
    ${ }^{1}$ Respondents were asked, "Have you ever been tested for HIV?" Analysts should note that this question is different from 1999 version, "Have you ever had your blood tested for the AIDS virus infection?" HIV is human immunodeficiency virus. AIDS is autoimmune deficiency syndrome.
    ${ }^{2}$ Unknowns for the columns are not included in the frequencies (see Appendix I), but they are included in the "All persons 18 years of age and over" column. The numbers in this table are rounded.
    ${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    ${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group. Persons who indicated a single race other than the groups shown are included in the total for " 1 race," but not shown separately due to small sample sizes. Therefore, the frequencies for the category
    "1 race" will be greater than the sum of the frequencies for the specific groups shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races. The tables in this report use the complete new Office of Management and Budget race and Hispanic origin terms, and the text uses shorter versions of these terms for conciseness. For example, the category " 1 race, Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations. Therefore, the frequencies for the category "2 or more races" will be greater than the sum of the frequencies for the specific combinations shown separately. Persons of Hispanic or Latino origin may be of any race or combination of races.
    ${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
    ${ }^{7}$ Education is shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    ${ }^{9}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both persons reporting dollar amounts and persons reporting only that their incomes were within one of these two categories (see Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    ${ }^{11}$ Classification of health insurance coverage is based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. Persons under age 65 years and those age 65 years and over were classified separately due to the prominence of Medicare coverage in the older population. The category "Private" includes persons who had any type of private coverage either alone or in combination with other coverage. For example, for persons age 65 years and over, "Private" includes persons with only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
    Beginning in quarter 3 of 2004, two additional questions were added to the National Health Interview Survey insurance section to reduce potential errors in reporting of Medicare and Medicaid status. Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
    ${ }^{12}$ MSA is 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.
    DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.

[^25]:    ${ }^{1}$ Unknown includes those who respond "borderline."
    ${ }^{2}$ Unknown includes those who respond "do not do this activity."
    ${ }^{3}$ HIV is human immunodeficiency virus.

[^26]:    See footnotes at end of table.

[^27]:    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.
    . . Category not applicable.
     precision.

    - Quantity zero.
     they had. A person may be represented in more than one column.
    ${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percentages (see Appendix I). Further, the denominators for calculating cervical cancer and prostate cancer percentages are sex-specific, and the denominators for calculating breast cancer percentages encompass all adults. The percentages in this table are rounded.
    ${ }^{3}$ Total includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics
    ${ }^{4}$ In accordance with the 1997 Standards for Federal data on race and Hispanic or Latino origin (see Appendix II), the category "1 race" refers to persons who indicated only a single race group.
    
    
     Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{5}$ The category " 2 or more races" refers to all persons who indicated more than one race group. Only two combinations of multiple race groups are shown due to small sample sizes for other
     Latino origin may be of any race or combination of races.
    ${ }^{6}$ Persons of Hispanic or Latino origin may be of any race or combination of races. Similarly, the category "Not Hispanic or Latino" refers to all persons who are not of Hispanic or Latino origin, regardless of race.
    ${ }^{7}$ Education is shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
     Appendix I). The indented categories include only those persons who reported dollar amounts.
    ${ }^{10}$ Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds for the previous calendar year. "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.
    
    
     only private coverage or private in combination with Medicare coverage. The category "Uninsured" includes persons who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
     Persons 65 years and over not reporting Medicare coverage were asked explicitly about Medicare coverage, and persons under 65 years with no reported coverage were asked explicitly about Medicaid coverage. Estimates of uninsurance for 2004 are calculated with the responses to these questions included (see Appendix I).
     in a metropolitan statistical area.
    NOTE: For age-adjusted percentages, refer to Table 6.
    DATA SOURCE: National Health Interview Survey, 2004. Estimates are based on household interviews of a sample of the civilian noninstitutionalized population

[^28]:    See footnotes at end of table.

[^29]:    See footnotes at end of table.

[^30]:    $\dagger$ Estimates with a relative standard error of greater than $50 \%$ are replaced with a dagger and are not shown.

    * Estimates preceded by an asterisk have a relative standard error of greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet the standard of reliability or precision.

[^31]:    See footnotes at end of table.

[^32]:    See footnotes at end of table.

[^33]:    See footnotes at end of table.

