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## Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010

National Center for Health Statistics

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# Vital and Health Statistics 

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010 

Data From the National Health Interview Survey

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# National Center for Health Statistics 

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## Contents

Abstract ..... 1
Introduction ..... 1
Methods ..... 2
Data Source ..... 2
Estimation Procedures ..... 3
Transition to 2000 Census-based Weights ..... 3
Age Adjustment ..... 3
Sample Size Changes in NHIS ..... 3
Income and Poverty Status Changes ..... 4
Data Limitations ..... 4
Variance Estimation and Significance Testing ..... 4
Further Information ..... 4
Selected Highlights ..... 5
Selected Circulatory Conditions ..... 5
Selected Respiratory Conditions ..... 5
Selected Cancers ..... 6
Diabetes, Ulcers, Kidney Disease, Liver Disease, and Arthritis and Chronic Joint Symptoms ..... 6
Pain ..... 6
Hearing and Vision Trouble and Absence of Natural Teeth ..... 7
Feelings of Sadness, Hopelessness, Worthlessness, or That Everything Is an Effort. ..... 7
Feelings of Nervousness or Restlessness ..... 8
Work-loss Days and Bed Days ..... 8
Difficulties in Physical Functioning ..... 9
Health Status ..... 9
Current Health Status Relative to 1 Year Ago ..... 10
Current Cigarette Smoking Status ..... 10
Alcohol Drinking Status ..... 10
Leisure-time Physical Activity Status ..... 11
Body Mass Index ..... 11
Usual Place of Health Care. ..... 12
Number of Office Visits to Doctor or Other Health Professional in Past 12 Months ..... 12
Length of Time Since Last Contact With Doctor or Other Health Professional ..... 13
Length of Time Since Last Contact With Dentist or Other Dental Health Professional ..... 13
HIV Testing Status ..... 14
References ..... 14
Detailed Tables (1-41) ..... 16
Appendix I. Technical Notes on Methods (with Tables I-III) ..... 139
Appendix II. Definitions of Selected Terms. ..... 143
Appendix III. Tables of Unadjusted (Crude) Estimates (Tables IV-XXIII) ..... 149

## List of Detailed Tables

1. Frequencies of selected circulatory diseases among persons aged 18 years and over, by selected characteristics:
$\quad$ United States, $2010 . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~$ 16
2. Age-adjusted percentages of selected circulatory diseases among persons aged 18 years and over, by selected
characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 19
3. Frequencies of selected respiratory diseases among persons aged 18 years and over, by selected characteristics:
United States, $2010 . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~$ 22
4. Age-adjusted percentages of selected respiratory diseases among persons aged 18 years and over, by selected
characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
5. Frequencies of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010. . . . . . . 28
6. Age-adjusted percentages of cancer among persons aged 18 years and over, by selected characteristics: United States,
7. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 31
8. Frequencies of selected diseases and conditions among persons aged 18 years and over, by selected characteristics:
United States, 2010. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 34
9. Age-adjusted percentages of selected diseases and conditions among persons aged 18 years and over, by selected
characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 37
10. Frequencies of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by
selected characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 40
11. Age-adjusted percentages of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and
over, by selected characteristics: United States, $2010 \ldots \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 43
12. Frequencies of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected
characteristics: United States, $2010 \ldots \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
13. Age-adjusted percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and
over, by selected characteristics: United States, $2010 \ldots \ldots . \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 49
14. Frequencies of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged
18 years and over, by selected characteristics: United States, $2010 \ldots \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 52
15. Age-adjusted percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among
persons aged 18 years and over, by selected characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 55
16. Frequencies of feelings of nervousness or restlessness among persons aged 18 years and over, by selected
characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 58
17. Age-adjusted percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by
selected characteristics: United States, $2010 \ldots \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 61
18. Frequencies of work-loss days among employed persons aged 18 years and over in past 12 months, and numbers of work-loss days per employed person; and frequencies of bed days among all persons aged 18 years and over in past 12 months, and numbers of bed days per person, by selected characteristics: United States, 2010
19. Frequencies of difficulties in physical functioning among persons aged 18 years and over, by selected characteristics: United States, 2010.
20. Frequency distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010.
21. Age-adjusted percent distributions of health status among persons aged 18 years and over, by selected characteristics:
United States, 2010. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 76
22. Frequency distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010.
23. Age-adjusted percent distributions of current health status relative to 1 year ago among persons aged 18 years and
over, by selected characteristics: United States, $2010 \ldots \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 82
24. Frequency distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010 .
25. Frequency distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010.
26. Age-adjusted percent distributions of alcohol drinking status among persons aged 18 years and over, by selected
characteristics: United States, 2010 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 94
27. Frequency distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010.
28. Age-adjusted percent distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010.100
29. Frequency distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010. ..... 103
30. Age-adjusted percent distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 106
31. Frequency distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 109
32. Age-adjusted percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 112
33. Frequency distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 115
34. Age-adjusted percent distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 118
35. Frequency distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 121
36. Age-adjusted percent distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 124
37. Frequency distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 127
38. Age-adjusted percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 130
39. Frequency distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 133
40. Age-adjusted percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 136

## List of Appendix Tables

I. Age distributions and age-adjustment weights used in age adjusting data shown in Tables 1-41: Projected 2000 U.S. standard population ..... 140
II. Weighted counts and weighted percentages of persons aged 18 years and over with unknown health information: National Health Interview Survey, 2010 ..... 141
III. Weighted counts and weighted percentages of persons aged 18 years and over with unknown information on selected sociodemographic characteristics: National Health Interview Survey, 2010 ..... 142
IV. Crude percentages of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010. ..... 149
V. Crude percentages of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010. ..... 152
VI. Crude percentages of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010. ..... 155
VII. Crude percentages of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 158
VIII. Crude percentages of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 161
IX. Crude percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 164
X. Crude percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 167
XI. Crude percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 170
XII. Crude percentages of difficulties in physical functioning among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 173
XIII. Crude percent distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010. ..... 176
XIV. Crude percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 179
XV. Crude percent distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 182
XVI. Crude percent distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010 .
XVII. Crude percent distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet the 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010.188

XVIII. Crude percent distributions of body mass index among persons aged 18 years and over, by selected characteristics:
United States, 2010. ..... 191
XIX. Crude percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 194

XX. Crude percent distributions of number of office visits to doctor or other health care professional in past 12 months
among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 197

XXI. Crude percent distributions of length of time since last contact with doctor or other health care professional among
persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 200
XXII. Crude percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 203
XXIII. Crude percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010 ..... 206

## Objectives

This report presents health statistics from the 2010 National Health Interview Survey (NHIS) for the civilian noninstitutionalized adult population, classified by sex, age, race and Hispanic origin, education, family income, poverty status, health insurance coverage, marital status, and place and region of residence. Estimates are presented for selected chronic conditions and mental health characteristics, functional limitations, health status, health behaviors, health care access and utilization, and human immunodeficiency virus testing. Percentages and percent distributions are presented in both age-adjusted and unadjusted versions.

## Data Source

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 2010, data were collected on 27,157 adults in the Sample Adult questionnaire. The conditional response rate was $77.3 \%$, and the final response rate was $60.8 \%$. 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 himself or herself, a proxy was used.

## Highlights

In 2010, 61\% of adults aged 18 years and over had excellent or very good health. Twelve percent of adults had been told by a doctor or health professional that they had heart disease, $25 \%$ had been told on two or more visits that they had hypertension, $9 \%$ had been told they had diabetes, and $22 \%$ had been told they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia. Twenty-one percent of adults were current smokers, and $21 \%$ were former smokers. Based on estimates of body mass index, $35 \%$ of adults were overweight and $27 \%$ were obese.

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

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010 

by Jeannine S. Schiller, M.P.H.; Jacqueline W. Lucas, M.P.H.; Brian W. Ward, Ph.D.; and Jennifer A. Peregoy, M.P.H., Division of Health Interview Statistics

## Introduction

This report is one in a set of reports summarizing data from the 2010 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. The other two reports in this set provide estimates of selected health measures for the U.S. population and for children under age 18 years $(1,2)$. These three volumes of descriptive statistics and highlights are published for each year of 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, health status, health behaviors, 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 population subgroups, including those defined by sex, age, race and Hispanic origin, education (for persons aged 25 and over), family income, poverty status, health insurance coverage, marital status, place of residence, and region of residence. Appendix I contains brief technical
notes on methods 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.

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 NHIS changed in some cases; in other cases, the concepts were measured differently. A more complete explanation of the 1982 changes is given 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 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 the collection of 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 NHIS had allowed respondents to choose more than one race group for many years, 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.

The NHIS sample is redesigned and redrawn about every 10 years to better measure the changing U.S. population and to meet new survey objectives. A new sample design for NHIS was implemented in 2006. Its fundamental structure is very similar to the previous 1995-2005 NHIS sample design, including state-level stratification. The new sample design reduced the NHIS sample size by about $13 \%$ compared with the 1995-2005 NHIS.
Oversampling of the black and Hispanic populations has been retained in 2006 and beyond to allow for more precise estimation of health characteristics in these growing minority populations. The new sample design also oversamples the Asian population. In addition, the sample adult selection process has been revised so that when black, Hispanic, or Asian persons aged 65 and over are in the family, they have an increased
chance of being selected as the sample adult.

Additionally, beginning with the 2003 NHIS, editing procedures were changed to maintain consistency with 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," which numerically is the largest group, the change is not expected to have a substantial effect on the estimates in this report. More information about the race and ethnicity editing procedures used by the Census Bureau is available from: http://www. census.gov/popest/data/historical/files/ MRSF-01-US1.pdf.

## Methods

## Data Source

The main objective of 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 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 or physically or intellectually disabled, and wards for abused or neglected children), correctional facilities (e.g., prisons or jails, juvenile detention centers, and 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 NHIS using a multistage cluster sample design. Details on the sample design used for
the 1995-2005 NHIS can be found in "Design and Estimation for the National Health Interview Survey, 1995-2004"
(11). A new report providing a complete description of the 2006 NHIS sample design is being developed. Trained interviewers from the U.S. Census Bureau visit each selected household and administer NHIS in person. Detailed interviewer instructions can be found in the NHIS field representative's manual (13).

The annual NHIS questionnaire (also called the Basic Module or Core) consists of three main components: Family Core, Sample Adult Core, and 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, limitation in activities, and utilization of health care services. One responsible family member whose age is equal to or over the age of majority for a given state responds to questions about all family members in the Family Core. In most states, this age is 18 years, but in Alabama and Nebraska it is 19 years, and in Mississippi it is 21 years. Although considerable effort is made to ensure accurate reporting, 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 ("sample adult") and child ("sample child") in the family. The sample adult responds for himself or herself; 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. Information regarding demographic characteristics in this report is obtained from the Family Core.

The interviewed sample for 2010 consisted of 34,329 households, which yielded 89,976 persons in 35,177 families. A total of 35,153 adults were eligible for the Sample Adult questionnaire. Data were collected for 27,157 adults, a conditional response rate of $77.3 \%$ (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 $78.7 \%$, yielding a final Sample Adult component response rate of $60.8 \%$ (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 (or rates), to provide a more straightforward presentation of the data. For all health measures in this report, the percentages with unknown values are typically small (generally less than $1 \%$ ) and are shown in Appendix I, Table II. Nevertheless, these unknown cases are included in the total population counts shown in selected tables. Therefore, slightly different percentages than those shown in the tables may be obtained 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 population subgroups have unknown values. For most of these variables, the percentage
unknown is small. However, in the case of family income, no income information is available for about $3 \%$ of sample adults in the 2010 survey, and about $15 \%$ of sample adults provided only a broad range for their family income (see "Income and Poverty Status Changes" section). Poverty status, which is based on family income, has a high nonresponse rate as a result (Appendix I, Table III) (15). Missing data on family income and personal earnings in NHIS have been imputed by NCHS analysts using multipleimputation methodology. Five ASCII data sets containing imputed values for the survey year and additional information about the imputed income files can be found at http:// www.cdc.gov/nchs/nhis.htm. However, income and poverty estimates in this publication are based only on reported income and may differ from other measures that are based on imputed data (which were not available when this report was prepared). Health estimates for sample adults with these unknown sociodemographic characteristics are not shown in the tables. Appendix I, Table III, provides more information on the extent of unknown data for income and poverty status.

## Transition to 2000 Census-based Weights

In Summary Health Statistics reports prior to 2003, weights for NHIS data were derived from 1990 census-based postcensal population estimates. Beginning with 2003 data, NHIS transitioned to weights derived from 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. Although the effect of new population controls on survey estimates differed by type of health characteristic, the effect of this change on health characteristic rates was small but was somewhat larger for weighted frequencies (16).

## Age Adjustment

Beginning with the 2002 Summary Health Statistics report, estimates have been provided in two sets of tables. Unless otherwise specified, percentages in the first set (Tables 1-41) were age adjusted to the projected 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 (Appendix I, Table I). Health insurance and education are restricted to certain age groups and are therefore adjusted accordingly (see relevant table footnotes for age groups). 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 current estimates may be compared with those published in the 1997-2001 Summary Health Statistics reports to determine the effects of age adjustment on the 2010 estimates (see Appendix I for details on age adjustment). Frequency tables have been removed from the set of unadjusted tables in Appendix III to eliminate redundancy.

## Sample Size Changes in NHIS

The size of the NHIS sample was reduced due to budget shortfalls in 2002-2004 and 2006-2008. Following a reduction of approximately $50 \%$ during January-March 2009, newly available funding later in 2009 permitted an expansion during October-December to expand that quarter's normal sample size by approximately $50 \%$. The net effect of the January-March reduction and the October-December expansion was that the 2009 NHIS sample size was approximately the same as it would have been if the sample had been maintained at a normal level during the entire calendar year.

In 2010, the NHIS sample was increased by approximately $25 \%$ during January-March. No further increases or reductions were made in the remaining months of that year, resulting in a 2010 NHIS sample size that was slightly larger than the 2009 NHIS sample size.

## Income and Poverty Status Changes

Starting with the 2007 NHIS, the income amount follow-up questions that had been in place since 1997 were replaced with a series of unfolding bracket questions. This decision was based on the relatively poor performance of the 1997-2006 versions of the follow-up income amount questions and on the results of a 2006 field test that compared unfolding bracket follow-up questions with the income amount follow-up questions used since 1997. Further information about the 2006 field test is available in Appendix I.

The unfolding bracket method utilized a series of closed-ended income range questions (e.g., "Is it less than $\$ 50,000$ ?") for respondents who failed to provide the exact amount of the family income. The closed-ended income range questions were constructed so that each successive question established a smaller range for the amount of the family income in the last calendar year.

Based on results from the 2006 field test, the unfolding bracket follow-up income questions performed better than the follow-up income questions used from 1997 to 2006. For example, the percentage of unknown responses for a three-category poverty status variable was $17 \%$ using the income bracket follow-up questions compared with $31 \%$ using the income follow-up questions used from 1997 through 2006.

Because of these positive results, the unfolding bracket income follow-up questions were implemented during the first quarter of the 2007 NHIS. Due to differences in the income follow-up questions between 1997-2006 and 2007-2010, income and poverty status
estimates from 2007-2010 may not be comparable with those from prior years.

## Data Limitations

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 1997-2010 NHIS estimates with those of earlier years. The 2006-2010 NHIS is based on a different sample design, including the oversampling of the Asian population and of Hispanic, black, or Asian sample adults at least 65 years of age, as well as a permanent sample reduction of $13 \%$, compared with the 1997-2005 NHIS. The change in sample design should be considered when comparing estimates from the 2006-2010 NHIS with those from earlier years. Beginning in 2003, NHIS uses weights derived from the 2000 census-based population estimates. Those who compare NHIS frequencies across this transition (e.g., comparing 2005 with 2002) must recognize that some of the observed differences may be due to the change in population estimates. Unadjusted percentage estimates shown in the Appendix III tables 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). Appendix I, Tables II and III, provide more information about the number of unknowns with respect to each health characteristic.

Estimates should be interpreted 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 currently being evaluated.

## Variance Estimation and Significance Testing

Because NHIS data are based on a sample of the population, the data are subject to sampling error. Standard errors are reported to indicate the reliability of the estimates. Estimates and standard errors were calculated using SUDAAN software (19), which takes into account the complex sampling design of NHIS. The Taylor series linearization method was used for variance estimation in SUDAAN.

Standard errors are shown for all rates and percentages in the tables (but not for the frequencies). Estimates with a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ are indicated with an asterisk (*) and should be used with caution because they do not meet standards of reliability or precision. Estimates with a relative standard error greater than $50 \%$ are indicated with a dagger $(\dagger)$ and 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 between 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 into account multiple comparisons. Estimates for population subgroups with small sample sizes may fluctuate considerably from year to year due to sampling variability.

## Further Information

The latest information about NHIS is available from: http://www.cdc.gov/ nchs/nhis.htm. This website features downloadable public-use data and documentation for NHIS, as well as important information about any
modifications or updates to the data or documentation.

Readers may also wish to join the NHIS listserv by visiting: http:// www.cdc.gov/subscribe.html. Complete 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 listserv consists of approximately 4,000 NHIS data users worldwide who receive e-news about NHIS data (e.g., new releases of data or modifications to existing data), publications, conferences, and workshops.

## Selected Highlights

This section presents brief bulleted summaries of the estimates shown in Tables 1-41. Estimated percentages were age adjusted by the direct method using the 2000 U.S. population as the standard population. In most cases, the age groups used to adjust estimated percentages 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 and ethnicity, based on projections from U.S. Census 2000.

## Selected Circulatory Conditions (Tables 1 and 2)

- Overall, $12 \%$ of adults aged 18 years and over had ever been told by a doctor or other health professional that they had heart disease, $6 \%$ had ever been told they had coronary heart disease, $25 \%$ had been told on two or more visits they had hypertension, and 3\% had ever been told they had experienced a stroke.
- Among adults aged 18 years and over, men were more likely to have ever been told they had coronary heart disease than women. The prevalence of hypertension in men
and women was similar.
- A positive relationship was observed 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 adults were less likely to have ever been told they had coronary heart disease or hypertension 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 they had any type of heart disease than non-Hispanic white adults. Thirty-four percent of non-Hispanic black adults had ever been told they had hypertension compared with $23 \%$ of Hispanic adults and $24 \%$ of non-Hispanic white adults.
- Education was inversely associated with coronary 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 (any type), hypertension, and stroke. Adults in families that were poor or 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 years, those covered by Medicaid were more likely to have been told they had heart disease (any type) than those with private insurance or who were uninsured. Among adults aged 65 years and over, those covered by Medicaid and Medicare were more likely to have been told they had hypertension than those with either Medicare alone or private insurance.
- Thirty-seven percent of nonHispanic black women had hypertension compared with $23 \%$ of non-Hispanic white women and $23 \%$
of Hispanic women. Thirty-one percent of non-Hispanic black men had hypertension compared with $25 \%$ of non-Hispanic white men and $21 \%$ of Hispanic men. Non-Hispanic white men had the highest percentage of heart disease (any type) compared with other single-race sex and ethnicity groups.


## Selected Respiratory Conditions (Tables 3 and 4)

- Overall, $2 \%$ of adults aged 18 years and over had ever been told by a doctor or other health professional that they had emphysema. Thirteen percent had ever been told they had asthma, and $8 \%$ still had asthma. Eight percent of adults had been told in the past 12 months that they had hay fever, $13 \%$ had been told they had sinusitis, and $4 \%$ had been told they had chronic bronchitis.
- Women were more likely to have been told they had asthma, hay fever, sinusitis, or chronic bronchitis than men. Men were more likely to have been told they had emphysema than women.
- When results are considered by single race without regard to ethnicity, Asian adults were less likely to have been told in the past 12 months that they had sinusitis, chronic bronchitis, or asthma (ever or still) than either black or white adults.
- Hispanic adults had lower rates of asthma, hay fever, emphysema, and chronic bronchitis than non-Hispanic white adults and non-Hispanic black adults. Hispanic adults also were less likely to have been told in the past 12 months that they had sinusitis than were non-Hispanic black adults.
- Adults with a bachelor's degree or higher were less likely to have been told they had emphysema or chronic bronchitis compared with other education groups.
- 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 years, 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 aged 65 and over, those insured by Medicaid and Medicare had higher percentages of emphysema, asthma, and chronic bronchitis than those with only Medicare health care coverage or those with private insurance.
- The percentage of adults with sinusitis was higher in the South than in any other region of the United States.
- Compared with other single-race sex and ethnicity groups, white non-Hispanic women and black non-Hispanic women were most likely to have sinusitis. NonHispanic white women were most likely to have been told in the past 12 months that they had hay fever compared with other single-race sex and ethnicity groups.


## Selected Cancers (Tables 5 and 6)

- Overall, $8 \%$ of adults aged 18 years and over had ever been told by a doctor or other health professional that 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 increased.
- When results are considered by single race without regard to ethnicity, white adults were more likely to have ever been told they had cancer compared with black adults and Asian adults.
- Nine percent of non-Hispanic white adults had ever been told they had some form of cancer compared with $5 \%$ of non-Hispanic black adults and $4 \%$ of Hispanic adults.
- When considering single-race sex and ethnicity groups, non-Hispanic white women and men had the highest overall percentages of ever having been told by a doctor or other health professional that they had cancer.


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

- Overall, $9 \%$ of adults aged 18 years and over had ever been told by a doctor or other health professional that they had diabetes, $6 \%$ 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 $28 \%$ 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 to be diagnosed with arthritis or to have chronic joint symptoms than men.
- Age was positively associated both with arthritis diagnosis and the presence of chronic joint symptoms. Fifty-four percent of adults aged 75 years and over had an arthritis diagnosis compared with $7 \%$ of adults aged 18-44 years, and $45 \%$ of adults aged 75 years and over had chronic joint symptoms compared with $17 \%$ of adults aged 18-44 years.
- When results are considered by single race without regard to ethnicity, Asian adults were less likely to have arthritis or chronic joint symptoms than white adults, black adults, and American Indian or Alaska Native (AIAN) 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.
- Diabetes was inversely related to level of education: $15 \%$ of adults with less than a high school diploma had diabetes compared with $7 \%$ of adults with a bachelor's degree or higher.
- Adults in poor families were more likely to have ever been told by a doctor or other health professional that they had diabetes, ulcers, kidney disease, liver disease, arthritis, or chronic joint symptoms than adults in families that were not poor.
- Among adults under age 65 years, those covered by Medicaid had higher percentages of diabetes, ulcers, kidney disease, liver disease, arthritis, and chronic joint symptoms than those covered by private insurance or who were uninsured. Among adults aged 65 years and over, those covered by Medicaid and Medicare had higher percentages of diabetes, kidney disease, and liver disease than those with private insurance or who had only Medicare health care coverage.
- 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 non-Hispanic white men and women and non-Hispanic black women.


## Pain (Tables 9 and 10)

- During the 3 months prior to the interview, $17 \%$ of adults had experienced a migraine or severe headache, $15 \%$ had experienced pain in the neck area, $29 \%$ had experienced pain in the lower back, and $5 \%$ 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 or jaw pain) than men. Women were about twice as likely to experience migraines or severe
headaches, or pain in the face or jaw, than men.
- Adults aged 18-44 years and 45-64 years were more likely to have experienced a migraine or severe headache in the 3 months prior to the interview compared with adults aged 65-74 years and 75 years and over.
- Adults aged 18-44 years 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 pain in the lower back compared with white adults, black adults, and AIAN adults.
- Adults with a bachelor's degree or higher were less likely to have migraine headaches, neck pain, lower back pain, or pain in the face or jaw compared with adults who did not graduate from high school.
- Adults in poor families were more likely to experience migraine headaches, neck pain, lower back pain, or pain in the face or jaw in the 3 months prior to the interview than adults in families that were not poor.
- Among adults under age 65 years, those covered by Medicaid were more likely to have migraine headaches, neck pain, lower back pain, or pain in the face or jaw than those with private insurance or who were uninsured. Among adults aged 65 years and over, those covered by Medicaid and Medicare were more likely to have migraine headaches, neck pain, lower back pain, or pain in the face or jaw than those with private insurance or only Medicare health care coverage.


## Hearing and Vision Trouble and Absence of Natural Teeth (Tables 11 and 12)

- Overall, $16 \%$ of adults aged 18 years and over experienced some hearing difficulty without a hearing aid (defined as "a little trouble
hearing," "moderate trouble," "a lot of trouble," or "deaf"). Men were more likely to have experienced hearing trouble than 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 U.S. population had lost all of 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 white 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 $11 \%$ of Hispanic adults.
- Absence of all natural teeth was inversely associated with education- $16 \%$ of adults with less than a high school diploma had lost all of their natural teeth compared with $4 \%$ of adults with a bachelor's degree or higher.
- Fifteen 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 of their natural teeth than those who were not poor.
- Among adults under age 65 years, those covered by Medicaid were more likely to have hearing trouble, 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 aged 65
years 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 only Medicare health care coverage or private insurance.
- Adults not living in a 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 a large MSA.
- When results are considered by sex and ethnicity, non-Hispanic white men were more likely to have had hearing trouble compared with other men or women.


## Feelings of Sadness, Hopelessness,

## Worthlessness, or That Everything Is an Effort (Tables 13 and 14)

- Overall, $12 \%$ of adults experienced feelings of sadness for all, most, or some of the time during the 30 days prior to the interview; 7\% felt hopeless; 5\% felt worthless; and $16 \%$ felt that everything was an effort for all, most, or some of the time during the same time period.
- Fourteen percent of women felt sad for all, most, or some of the time during the 30 days prior to the interview compared with $10 \%$ of men. Women were also more likely to have feelings of hopelessness, worthlessness, or that everything is an effort during the 30 days prior to the interview than men.
- When results are considered by single race and ethnicity, nonHispanic white adults were less likely to have feelings of sadness all, most, or some of the time during the 30 days prior to the interview than either non-Hispanic 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 was for 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 sad, hopeless, or worthless for all, most, or some of the time during the 30 days prior to the interview.
- Among adults under age 65 years, $26 \%$ 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 $16 \%$ of those who were uninsured and $8 \%$ of those who had private health insurance. Adults under age 65 years who had Medicaid health care coverage were nearly 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 years who had private health insurance.
- Among adults aged 65 years and over, $22 \%$ of those who had Medicaid and Medicare 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 $13 \%$ of those who had only Medicare health care coverage and $11 \%$ of those who had private health insurance.
- Divorced or separated adults were more likely to have feelings of sadness, hopelessness, worthlessness, or that everything is an effort compared with adults who were married or adults who have never married.


## Feelings of Nervousness or Restlessness (Tables 15 and 16)

- Overall, $18 \%$ of adults experienced feelings of nervousness and $19 \%$ of adults experienced feelings of restlessness for all, most, or some of the time during the 30 days prior to the interview.
- Twenty percent of women felt nervous for all, most, or some of the time during the 30 days prior to the interview compared with $15 \%$ 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 men.
- Adults with less than a high school diploma were at least three times more likely to have experienced feelings of nervousness or restlessness all or most of the time during the 30 days prior to the interview than 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 years, $28 \%$ 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 $21 \%$ of those who were uninsured and $16 \%$ of those who had private health insurance. Adults under age 65 years 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 years who were either uninsured or had private health insurance.
- Among adults aged 65 years and over, $26 \%$ 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 $13 \%$ of those who had only Medicare health care coverage and $12 \%$ of those who had private health insurance. Adults aged 65 years 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 aged 65 years and over who had only Medicare 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 divorced or separated, never married, or living with a partner.
- Adults who did not live in an MSA were more likely to have feelings of restlessness compared with adults who lived in a large MSA.


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

- Employed adults aged 18 years and over experienced an average of 4 work-loss days per person due to illness or injury in the past 12 months, for a total of approximately 588 million work-loss days.
- Adults aged 18 years and over experienced an average of 5 bed days per person due to illness or injury in the past 12 months, for a total of 1.1 billion bed days.
- Women experienced an average of 6 bed days per person due to illness or injury in the past 12 months compared with an average of 4 bed days per person for men.
- When results are considered by single race and ethnicity, nonHispanic black adults had an average of 6 bed days per person due to illness or injury in the past 12 months compared with an average of 5 bed days per person for non-Hispanic white adults and an average of 3 bed days per person for Hispanic adults.
- Adults with less than a high school diploma had an average of 8 bed days per person due to illness or injury in the past 12 months compared with 3 bed days per person for adults with at least a bachelor's degree.
- Adults in poor families averaged 10 bed days per person due to illness or injury in the past 12 months compared with 4 bed days per person among adults in families that were not poor.
- Among adults under age 65 years, those who had Medicaid health care coverage averaged 14 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 4 bed days per person for those who were uninsured. Among adults at least 65 years of age, those with Medicaid and Medicare health care coverage had 15 bed days per person compared with 6 bed days per person for both those with private insurance and those with only Medicare health care coverage.
- Adults who were divorced or separated had 9 bed days per person due to illness or injury in the past 12 months compared with 4 bed days per person for those who were married and 4 bed days per person for those who were never married. Employed adults who were divorced or separated also had higher rates of work-loss days than employed adults who were married or never married.


## Difficulties in Physical Functioning (Tables 18 and 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 their head; using their fingers to grasp or
handle small objects; lifting or carrying a 10 -pound object; or pushing or pulling large objects).
- Only $2 \%$ of adults had difficulty grasping or handling small objects; $9 \%$ had difficulty standing for 2 hours; $9 \%$ had difficulty stooping, bending, or kneeling; 7\% had difficulty walking a quarter of a mile; $6 \%$ had difficulty pushing or pulling large objects; and 5\% had difficulty climbing 10 steps without resting.
- Eighteen percent of women had at least one physical difficulty compared with $12 \%$ of men.
- 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 years and at age 75 years and over.
- When results are considered by single race without regard to ethnicity, $19 \%$ of black adults had at least one physical difficulty compared with $15 \%$ of white adults and $9 \%$ 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 level of education increased, the percentage of adults with difficulty performing the nine physical activities decreased.
- Adults in poor families were more than twice as likely to have difficulty with each of the nine activities as were adults in families that were not poor.
- For adults under age 65 years, those with Medicaid health care coverage were more than three to four times as likely to have at least one physical difficulty compared with
adults who had private insurance or were uninsured. Similarly, for adults at least age 65 years, $56 \%$ of those with Medicaid and Medicare health care coverage reported at least one physical difficulty compared with $35 \%$ of those with private insurance and $39 \%$ of those with only Medicare health care coverage.
- When results are considered by single race, sex, and ethnicity, non-Hispanic black women were more likely to find at least one of the nine physical activities very difficult or impossible to do compared with Hispanic men, non-Hispanic white men and women, and non-Hispanic black men.


## Health Status (Tables 20 and 21)

- Overall, $61 \%$ of adults aged 18 years and over were in excellent or very good health, $27 \%$ were in good health, and $12 \%$ were in fair or poor health.
- Health status was inversely associated with age. As age increased, the percentage of adults with excellent 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, $42 \%$ of AIAN adults had excellent or very good health compared with $49 \%$ of black adults, $63 \%$ of white adults, and $64 \%$ 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 less likely to have fair or poor health than either non-Hispanic black 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 $38 \%$ of adults with less than a high school diploma. Twenty-eight percent of adults with less than a high school
diploma were in fair or 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 three to four times as likely to have fair or poor health compared with adults in families that were not poor.
- Among adults under age 65 years, $73 \%$ of those with private health insurance had excellent or very good health compared with $55 \%$ of adults without health insurance coverage and $41 \%$ 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 $13 \%$ of those without health insurance coverage and $30 \%$ of those with Medicaid health care coverage.
- Among adults aged 65 and over, $51 \%$ of those who had Medicaid and Medicare health care coverage had fair or poor health compared with $24 \%$ of those with only Medicare health care coverage and $19 \%$ 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, never married, or living with a partner.
- 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.
- Sixty-four percent of non-Hispanic white women were in excellent or very good health compared with $47 \%$ of non-Hispanic black women and $50 \%$ of Hispanic women. Conversely, only $11 \%$ of nonHispanic white women were in fair or poor health compared with $18 \%$ of Hispanic women and $21 \%$ of non-Hispanic black women. Similarly, 65\% of non-Hispanic white men were in excellent or very good health compared with $56 \%$ of Hispanic men and $51 \%$ of non-Hispanic black men. Only 10\% of non-Hispanic white men were in fair or poor health compared with
$15 \%$ of Hispanic men and $19 \%$ of non-Hispanic black men.


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

- Among adults with excellent or very good health in 2010, the health of $78 \%$ was about the same as a year ago, and the health of $19 \%$ had improved. Among adults with good health in 2010, the health of $71 \%$ was about the same as a year ago, the health of $19 \%$ had improved, and the health of $9 \%$ was worse than in 2009. Among adults with fair or poor health in 2010, the health of $53 \%$ was about the same as a year ago, the health of $16 \%$ had improved, and the health of $31 \%$ was worse than last year.


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

- Overall, $19 \%$ of adults aged 18 years and over were current cigarette smokers, $21 \%$ were former smokers, and $60 \%$ had never smoked at least 100 cigarettes in their lifetime. Twenty-one percent of men were current smokers compared with $18 \%$ of women. Sixty-five percent of women had never smoked compared with $53 \%$ of men.
- As age increased, the percentage of current smokers decreased. Adults aged 18-44 years and 45-64 years were more likely to be current smokers than adults aged 65 years and over.
- When results are considered by single race without regard to ethnicity, $9 \%$ of Asian adults were current smokers compared with $27 \%$ of AIAN adults and $20 \%$ each of black adults and white adults.
- Fifty-five percent of non-Hispanic white adults had never smoked compared with $66 \%$ of non-Hispanic black adults and $71 \%$ of Hispanic adults.
- Hispanic adults were about half as likely to be every-day smokers compared with non-Hispanic white and non-Hispanic black adults.
- Adults with at least a bachelor's degree were less likely than adults with less education to be current smokers and more likely to have never smoked.
- 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 age 65 years, $16 \%$ with private health insurance coverage were current smokers compared with $32 \%$ who were uninsured and $31 \%$ who had Medicaid health care coverage. In addition, adults under age 65 years who had private health insurance coverage were more likely to have never smoked than adults in this age group who were uninsured or had Medicaid health care coverage.
- Adults living in the West were more likely to have never smoked compared with adults living in other regions.
- Nine percent of Hispanic women were current smokers compared with $17 \%$ of non-Hispanic black women and $21 \%$ of non-Hispanic white women. Eighty percent of Hispanic women had never smoked compared with $72 \%$ of non-Hispanic black women and $60 \%$ of non-Hispanic white women. Among men, $15 \%$ of Hispanic men were current smokers compared with $23 \%$ each of non-Hispanic white men and non-Hispanic black men; $62 \%$ of Hispanic men and $58 \%$ of non-Hispanic black men had never smoked compared with $50 \%$ of non-Hispanic white men.


## Alcohol Drinking Status (Tables 26 and 27)

- Overall, $51 \%$ of adults aged 18 years and over were current regular drinkers, $14 \%$ were current infrequent drinkers, $6 \%$ were former regular drinkers, $8 \%$ were former infrequent drinkers, and $21 \%$ were lifetime abstainers.
- Fifty-nine percent of men were current regular drinkers compared with $43 \%$ of women. Men were also
more likely to be former regular drinkers than women. Women were more likely to be current or former infrequent drinkers or lifetime abstainers than men.
- 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 (excluding NHOPI).
- When results are considered by single race and ethnicity, $57 \%$ of non-Hispanic white adults were current regular drinkers compared with $39 \%$ each of Hispanic adults and 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 under age 65 years, $60 \%$ of those who had private health insurance coverage were current regular drinkers compared with $50 \%$ of those who were uninsured and $31 \%$ of those who had Medicaid health care coverage.
- Among adults aged 65 years and over, $37 \%$ of those who had private health insurance coverage were current regular drinkers compared with $31 \%$ of those who had only Medicare health care coverage and $14 \%$ of those who had Medicaid and Medicare health care coverage.
- Adults who were living with a partner were more likely to be current regular drinkers compared with adults who were married, divorced or separated, widowed, or never married.
- Regionally, $47 \%$ of adults living in the South were current regular drinkers, in contrast to $52 \%$ in the West and $54 \%$ each in the Midwest and Northeast.
- Nineteen percent of non-Hispanic white women were lifetime abstainers compared with $36 \%$ of non-Hispanic black women and 43\% of Hispanic women. Conversely,
$50 \%$ of non-Hispanic white women were current regular drinkers compared with $32 \%$ of non-Hispanic black women and $27 \%$ of Hispanic women. Among men, $12 \%$ of non-Hispanic white men were lifetime abstainers compared with $21 \%$ of Hispanic men and $23 \%$ of non-Hispanic black men; $64 \%$ of non-Hispanic white men were current regular drinkers compared with $51 \%$ of Hispanic men and $48 \%$ of non-Hispanic black men.


## Leisure-time Physical Activity Status (Tables 28 and 29)

- According to the 2008 federal physical activity guidelines for aerobic activity only, $33 \%$ of adults were inactive, $20 \%$ of adults were insufficiently active, and $47 \%$ were sufficiently active based on their participation in leisure-time physical activity.
- According to the 2008 federal physical activity guidelines for aerobic and strengthening activity combined, $49 \%$ of adults met neither the aerobic nor muscle-strengthening guideline, $4 \%$ met the musclestrengthening guideline only, $26 \%$ met the aerobic guideline only, and $21 \%$ met the full guidelines for both aerobic and muscle-strengthening activity, based on their participation in leisure-time physical activity.
- Women were more likely than men to be inactive or insufficiently active and less likely to be sufficiently active in terms of aerobic leisure-time physical activity. Men were more likely than women to have met the full guidelines for both aerobic and muscle-strengthening activity based on their participation in leisure-time physical activity.
- When leisure-time physical activity is considered by single race and ethnicity, non-Hispanic white adults were more likely to have met the full guidelines for both aerobic and muscle-strengthening activity based on their participation in leisure-time physical activity than Hispanic adults or non-Hispanic black adults.
- As level of education increased, the percentage of adults who were sufficiently active based on their participation in aerobic leisure-time physical activity also increased.
- Adults living in an MSA were more likely to have met the full guidelines for both aerobic and musclestrengthening activity based on their participation in leisure-time physical activity than adults who did not live in an MSA.


## Body Mass Index (Tables 30 and 31)

- Based on their body mass index, $2 \%$ of adults aged 18 years and over were underweight, $36 \%$ were at a healthy weight, $34 \%$ were overweight (but not obese), and $28 \%$ were obese.
- Forty-two percent of women were at a healthy weight compared with $30 \%$ of men. Forty-one percent of men were overweight (but not obese) compared with $28 \%$ of women. Women were at least twice as likely to be underweight than were men. Obesity percentages were similar for men and women.
- When results are considered by single race without regard to ethnicity, $55 \%$ of Asian adults were at a healthy weight compared with $37 \%$ of white adults, $30 \%$ of AIAN adults, and $28 \%$ of black adults. Black adults and AIAN adults were more than three times as likely to be obese as Asian adults. White adults were more than twice as likely as Asian adults to be obese.
- When results are considered by single race and ethnicity, $37 \%$ of non-Hispanic black adults were obese compared with $32 \%$ of Hispanic adults and $26 \%$ 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.
- Adults with at least a bachelor's degree were more likely to be a healthy weight than adults with lower educational attainment.
- Thirty-five percent of adults under age 65 years who had Medicaid health care coverage were obese compared with $27 \%$ of those who had private health insurance and $28 \%$ of those who were uninsured.
- Adults who did not live in an MSA were more likely to be obese than adults who lived in an MSA.
- Obesity percentages were highest in the Midwest and the South.
- Forty-six percent of non-Hispanic white women were at a healthy weight compared with $31 \%$ of Hispanic women and $27 \%$ of non-Hispanic black women; $31 \%$ of non-Hispanic white men, $30 \%$ of non-Hispanic black men, and $24 \%$ of Hispanic men were at a healthy weight. Forty-one percent of non-Hispanic black women were obese compared with $33 \%$ of Hispanic women and $25 \%$ of non-Hispanic white women; $31 \%$ of Hispanic men, $32 \%$ of non-Hispanic black men, and $28 \%$ of nonHispanic white men were obese.


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

- Overall, $17 \%$ of adults aged 18 years and over were without a usual place of health care. Of those with a usual place of care, $76 \%$ considered a doctor's office or HMO to be their usual place of health care, $20 \%$ considered a clinic or health center to be their usual place of health care, and $3 \%$ considered a hospital emergency room or outpatient department to be their usual place of health care.
- Twenty-two percent of men were without a usual place of health care compared with $13 \%$ of women. Of those with a usual place of care, men were more likely to consider a hospital emergency room or outpatient department to be their usual place of health care than women.
- Among adults, 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 and ethnicity, $27 \%$ of Hispanic adults did not have a usual place of health care compared with $17 \%$ of non-Hispanic black adults and $15 \%$ of non-Hispanic white adults. Of those adults with a usual place of health care, $80 \%$ of non-Hispanic white adults considered a doctor's office or an HMO to be their usual place of health care compared with $69 \%$ of non-Hispanic black adults and $61 \%$ of Hispanic adults. Two percent of non-Hispanic white adults who had a usual place of health care considered a hospital emergency room or outpatient department their usual place of health care, compared with $4 \%$ of Hispanic adults and $7 \%$ of non-Hispanic black adults.
- Adults with higher educational attainment and higher family income were more likely to have a usual place of health care and to consider a doctor's office or HMO as their usual place of health care than those with lower educational attainment and family income.
- Among adults under age 65 years, $51 \%$ of those who were uninsured did not have a usual place of health care compared with $11 \%$ of those adults with private health care coverage and $10 \%$ of those adults with Medicaid health care coverage.
- Among adults aged 65 years and over with a usual place of health care, $22 \%$ of those who had Medicaid and Medicare health care coverage considered a clinic or health center their usual place of health care compared with $12 \%$ of those who had private health insurance and $14 \%$ of those who had only Medicare health care coverage.
- 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 health care than adults living in an MSA.
- Nineteen percent of adults living in the West and $20 \%$ of adults living in the South were without a usual place of health care compared with
$14 \%$ in the Midwest and $13 \%$ in the Northeast.
- Thirty-two percent of Hispanic men did not have a usual place of health care compared with $22 \%$ of non-Hispanic black men and 19\% of non-Hispanic white men.
Twenty-two percent of Hispanic women were without a usual place of health care compared with $13 \%$ of non-Hispanic black women and $11 \%$ of non-Hispanic white women.


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

- Overall, $20 \%$ of adults aged 18 years and over had not made an office visit to a doctor or other health professional in the past 12 months, $16 \%$ had 1 office visit, $26 \%$ had $2-3$ visits, $25 \%$ had $4-9$ visits, and $14 \%$ had 10 or more visits.
- Twenty-seven percent of men and $14 \%$ 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, $30 \%$ of Hispanic adults had no visits to a doctor or other health professional in the past 12 months compared with $22 \%$ of non-Hispanic black adults and $17 \%$ of non-Hispanic white adults.
- Office visits to a doctor or other health professional in the past 12 months were inversely related to level of education- $31 \%$ 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 2-3 office visits to a doctor or other health professional in the past 12 months compared with other adults. Adults in families that were poor were more likely to have made 10 or more office visits to a doctor or other health professional in the past

12 months than adults who were not poor.

- Among adults under age 65 years, $49 \%$ who were uninsured had no visits to a doctor or other health professional in the past 12 months compared with $16 \%$ with private health care coverage and $16 \%$ 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 who were uninsured.
- Eight percent of adults aged 65 years and over with only Medicare health care coverage had no visits to a doctor or other health professional in the past 12 months compared with $5 \%$ of those with private health insurance 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 insurance or only Medicare health care coverage.
- Twenty-three percent of adults who lived in the West had no visits to a doctor or other health professional in the past 12 months compared with $21 \%$ of adults in the South, $18 \%$ of adults in the Midwest, and $17 \%$ of adults in the Northeast.
- Thirty-eight percent of Hispanic men did not visit a doctor or other health professional in the past 12 months compared with $31 \%$ of non-Hispanic black men and $23 \%$ of non-Hispanic white men.
Twenty-one percent of Hispanic women did not visit a doctor or other health professional in the past 12 months compared with $15 \%$ of non-Hispanic black women and $12 \%$ of non-Hispanic white women.


## Length of Time Since Last Contact With Doctor or Other Health Professional (Tables 36 and 37)

- Overall, $66 \%$ of adults aged 18 years 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; $8 \%$ last contacted a doctor or other health professional more than 1 year ago, but not more than 2 years ago; $6 \%$ last contacted a doctor or other health professional more than 2 years ago, but not more than 5 years ago; and $3 \%$ last contacted a doctor or other health professional more than 5 years ago. One percent of adults had never contacted a doctor or other health professional.
- Seventy-three percent of women and $59 \%$ of men last contacted a doctor or other health professional within the previous 6 months. Men were more likely to have last contacted a doctor a year or more ago, as well as to have never contacted a doctor, than women.
- Older adults (aged 65 years and over) were more likely to have had more recent contact (within the past 6 months) with a doctor or other health professional than younger adults (under age 65 years).
- 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 more than 3 times as likely to have never had contact with a doctor or other health professional as non-Hispanic black adults, and $41 / 2$ times as likely to have never had contact with a doctor or other health professional as non-Hispanic white adults.
- Adults with an educational attainment of a high school diploma or less were less likely to have last seen a doctor within the last 6 months and more likely to have never seen a doctor than adults with more education.
- 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 under age 65 years who were uninsured were much less likely to have last contacted a doctor or other health professional within the previous 6 months than insured adults.
- 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; $4 \%$ of Hispanic men had never seen or talked to a doctor or other health professional compared with $1 \%$ each of non-Hispanic black and non-Hispanic white men. Among women, Hispanic women were less likely to have had contact with a doctor in the last 6 months compared with non-Hispanic black and non-Hispanic white women.


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

- Overall, $43 \%$ of adults aged 18 years and over last contacted a dentist or other dental health professional within the previous 6 months; $17 \%$, more than 6 months ago, but not more than 1 year ago; and $13 \%$ each for the categories more than 1 year ago, but not more than 2 years ago; more than 2 years ago, but not more than 5 years ago; and more than 5 years ago. One percent of adults had never contacted a dentist or other dental health professional.
- Forty-six percent of women last contacted a dentist or other dental health professional within the previous 6 months compared with $40 \%$ of men.
- 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 $(31 \%)$ or Hispanic adults (30\%). Three percent of Hispanic adults had never contacted a dentist compared with $1 \%$ of non-Hispanic black adults and less than $1 \%$ of non-Hispanic white 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 those with lower educational attainment and lower family income.
- Among adults under age 65 years, $53 \%$ of adults with private health care coverage had contact with a dentist or other dental health professional within the past 6 months compared with $31 \%$ of adults with Medicaid health care coverage and $18 \%$ of adults who were uninsured.
- Among adults aged 65 years and over, $51 \%$ of adults with private health care coverage had contact with a dentist or other dental professional within the past 6 months compared with $39 \%$ of adults who had only Medicare health care coverage and $18 \%$ of adults who had Medicaid and Medicare health care coverage.
- Married adults were more likely to have had more recent dental contact ( 6 months or less) compared with other marital status categories.
- 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.


## HIV Testing Status (Tables 40 and 41)

- Overall, $40 \%$ of adults aged 18 years and over had ever been tested for HIV.
- Women were more likely to have ever been tested for HIV than men.
- HIV testing status was inversely related to age- $51 \%$ of adults aged $18-44$ years had ever been tested for

HIV compared with $37 \%$ of those aged 45-64 years, $17 \%$ of those aged $65-74$ years, and $8 \%$ of those aged 75 years and over.

- When considering results by single race without regard to ethnicity, $58 \%$ of black adults had ever been tested for HIV compared with $41 \%$ of AIAN adults, $38 \%$ of white adults, and $34 \%$ of Asian adults.
- When considering results by single race and ethnicity, $58 \%$ of non-Hispanic black adults had ever been tested for HIV compared with $41 \%$ of Hispanic adults and $37 \%$ of non-Hispanic white adults.
- A higher percentage of adults who had some college and those with at least a bachelor's degree had ever been tested for HIV compared with adults having less education.
- Among adults under age 65 years, $57 \%$ of those who had Medicaid health care coverage had ever been tested for HIV compared with $45 \%$ who were uninsured and $44 \%$ of those who had private health insurance.
- Fifty-two percent of those who were divorced or separated and $54 \%$ of those who were living with a partner had ever been tested for HIV compared with $40 \%$ of married adults and $36 \%$ of never-married adults.
- Adults who did not live in an MSA or resided in a small MSA were less likely to have ever been tested for HIV than adults who lived in a large MSA.
- Adults who lived in the Midwest were less likely to have ever been tested for HIV than adults who lived in other regions.
- Sixty-one percent of non-Hispanic black women had ever been tested for HIV compared with $48 \%$ of Hispanic women and $42 \%$ of non-Hispanic white women. Fifty-five percent of non-Hispanic black men had ever been tested for HIV compared with $35 \%$ of Hispanic men and $33 \%$ of non-Hispanic white men.


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Page $16 \square$ Series 10, No. 252

Table 1. Frequencies of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  |  | All types | Coronary ${ }^{3}$ |  |  |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total ${ }^{6}$ | 229,505 | 27,066 | 15,262 | 59,259 | 6,226 |
| Sex |  |  |  |  |  |
| Male | 110,929 | 13,705 | 8,872 | 28,018 | 3,002 |
| Female . | 118,576 | 13,361 | 6,391 | 31,241 | 3,223 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,615 | 4,897 | 1,494 | 10,303 | 664 |
| 45-64 years. | 80,198 | 10,568 | 5,803 | 27,531 | 2,403 |
| 65-74 years. | 21,291 | 5,173 | 3,508 | 11,485 | 1,302 |
| 75 years and over | 17,401 | 6,428 | 4,457 | 9,940 | 1,856 |
| Race |  |  |  |  |  |
| One race ${ }^{7}$ | 226,314 | 26,664 | 15,008 | 58,575 | 6,130 |
| White. | 185,330 | 22,903 | 12,829 | 46,999 | 4,912 |
| Black or African American | 27,807 | 2,798 | 1,577 | 8,973 | 951 |
| American Indian or Alaska Native | 1,795 | 224 | 104 | 482 | *72 |
| Asian. | 11,096 | 696 | 458 | 2,040 | 180 |
| Native Hawaiian or Other Pacific Islander | 284 | $\dagger$ | $\dagger$ | *81 | $\dagger$ |
| Two or more races ${ }^{8}$ | 3,191 | 402 | 254 | 684 | *96 |
| Black or African American, white . | 625 | $\dagger$ | $\dagger$ | *58 | - |
| American Indian or Alaska Native, white | 1,394 | 253 | 181 | 399 | *72 |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 2,020 | 1,235 | 5,681 | 590 |
| Mexican or Mexican American | 19,712 | 1,178 | 708 | 3,395 | 321 |
| Not Hispanic or Latino. | 197,411 | 25,046 | 14,027 | 53,578 | 5,636 |
| White, single race . | 156,119 | 21,066 | 11,719 | 41,857 | 4,383 |
| Black or African American, single race | 26,689 | 2,737 | 1,524 | 8,742 | 938 |
| Education ${ }^{10}$ |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 5,066 | 3,350 | 10,310 | 1,542 |
| High school diploma or GED ${ }^{11}$ | 53,058 | 7,592 | 4,740 | 17,808 | 2,001 |
| Some college | 56,710 | 7,181 | 3,939 | 16,686 | 1,622 |
| Bachelor's degree or higher | 61,185 | 6,074 | 2,910 | 13,305 | 945 |
| Family income ${ }^{12}$ |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 11,300 | 7,110 | 21,996 | 3,278 |
| \$35,000 or more | 141,904 | 14,082 | 7,086 | 33,583 | 2,544 |
| \$35,000-\$49,999 | 31,868 | 3,921 | 2,299 | 8,280 | 849 |
| \$50,000-\$74,999 | 38,780 | 4,034 | 2,049 | 9,860 | 946 |
| \$75,000-\$99,999 | 26,379 | 2,304 | 1,144 | 6,144 | 448 |
| \$100,000 or more | 44,877 | 3,823 | 1,593 | 9,299 | 301 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |
| Poor. | 28,677 | 3,696 | 2,208 | 6,920 | 1,126 |
| Near poor | 36,390 | 4,875 | 3,084 | 10,026 | 1,549 |
| Not poor . . . . . . . . . . . . . . . . | 145,271 | 15,525 | 8,063 | 36,235 | 2,792 |

[^1]Table 1. Frequencies of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  |  | All types | Coronary ${ }^{3}$ |  |  |
| Health insurance coverage ${ }^{14}$ | Number in thousands ${ }^{5}$ |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 123,257 | 8,944 | 3,755 | 24,064 | 1,308 |
| Medicaid. | 18,030 | 2,488 | 1,377 | 4,608 | 789 |
| Other. | 8,012 | 1,317 | 820 | 3,217 | 475 |
| Uninsured. | 40,684 | 2,696 | 1,346 | 5,858 | 495 |
| 65 years and over: |  |  |  |  |  |
| Private. | 20,579 | 6,571 | 4,387 | 11,322 | 1,455 |
| Medicare and Medicaid | 2,633 | 971 | 748 | 1,690 | 333 |
| Medicare only | 12,633 | 3,259 | 2,216 | 6,880 | 1,090 |
| Other. | 2,406 | 722 | 556 | 1,359 | 260 |
| Uninsured. | 379 | $\dagger$ | $\dagger$ | 156 | $\dagger$ |
| Marital status |  |  |  |  |  |
| Married | 124,307 | 15,198 | 8,617 | 33,960 | 3,115 |
| Widowed. | 13,676 | 3,834 | 2,632 | 7,786 | 1,207 |
| Divorced or separated. | 26,083 | 3,969 | 2,308 | 8,781 | 1,004 |
| Never married. | 49,249 | 2,812 | 1,091 | 5,754 | 570 |
| Living with a partner. | 15,915 | 1,237 | 608 | 2,925 | 329 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |
| Large MSA | 121,307 | 12,503 | 7,029 | 28,794 | 2,764 |
| Small MSA. | 71,921 | 9,146 | 4,997 | 18,790 | 1,873 |
| Not in MSA | 36,277 | 5,417 | 3,236 | 11,675 | 1,589 |
| Region |  |  |  |  |  |
| Northeast | 40,577 | 4,757 | 2,734 | 10,694 | 946 |
| Midwest | 53,316 | 6,686 | 3,680 | 13,807 | 1,578 |
| South . | 81,721 | 10,321 | 6,018 | 23,155 | 2,424 |
| West | 53,891 | 5,302 | 2,831 | 11,603 | 1,278 |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 964 | 656 | 2,685 | 251 |
| Hispanic or Latina, female | 15,565 | 1,055 | 579 | 2,996 | 339 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male . | 75,723 | 10,993 | 7,049 | 20,651 | 2,210 |
| White, single race, female . | 80,396 | 10,073 | 4,670 | 21,206 | 2,173 |
| Black or African American, single race, male | 11,959 | 1,151 | 722 | 3,369 | 401 |
| Black or African American, single race, female . | 14,730 | 1,586 | 802 | 5,373 | 537 |

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

- Quantity zero.
 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.
${ }^{2}$ Includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease.
${ }^{3}$ 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.
 ${ }^{6}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 2. Age-adjusted percentages of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  | All types | Coronary ${ }^{3}$ |  |  |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |
| Total ${ }^{6}$ (age-adjusted) | 11.5 (0.21) | 6.4 (0.17) | 24.7 (0.29) | 2.6 (0.11) |
| Total ${ }^{6}$ (crude). | 11.8 (0.23) | 6.7 (0.19) | 25.9 (0.35) | 2.7 (0.11) |
| Sex |  |  |  |  |
| Male | 12.7 (0.32) | 8.2 (0.28) | 24.8 (0.42) | 2.8 (0.17) |
| Female | 10.6 (0.28) | 5.0 (0.20) | 24.5 (0.39) | 2.5 (0.14) |
| Age ${ }^{7}$ |  |  |  |  |
| 18-44 years. | 4.4 (0.23) | 1.4 (0.13) | 9.3 (0.31) | 0.6 (0.08) |
| 45-64 years. | 13.2 (0.43) | 7.3 (0.32) | 34.4 (0.60) | 3.0 (0.19) |
| 65-74 years. | 24.3 (0.94) | 16.5 (0.85) | 54.2 (1.11) | 6.1 (0.55) |
| 75 years and over | 37.1 (1.11) | 25.8 (1.00) | 57.3 (1.20) | 10.7 (0.76) |
| Race |  |  |  |  |
| One race ${ }^{8}$ | 11.4 (0.21) | 6.4 (0.17) | 24.7 (0.29) | 2.6 (0.11) |
| White. | 11.7 (0.24) | 6.4 (0.18) | 23.6 (0.32) | 2.5 (0.12) |
| Black or African American | 10.9 (0.51) | 6.3 (0.42) | 33.8 (0.73) | 3.9 (0.32) |
| American Indian or Alaska Native | 12.5 (2.61) | 5.9 (1.74) | 30.0 (3.63) | *5.9 (1.81) |
| Asian. | 7.2 (0.76) | 4.9 (0.65) | 20.5 (1.04) | 2.0 (0.50) |
| Native Hawaiian or Other Pacific Islander | 20.2 (5.79) | 19.7 (5.82) | 40.8 (4.41) | 10.6 (2.48) |
| Two or more races ${ }^{9}$ | 16.6 (2.23) | 11.7 (1.91) | 25.6 (2.54) | *3.4 (1.05) |
| Black or African American, white . | 11.7 (2.65) | $\dagger$ | 25.5 (5.06) | - |
| American Indian or Alaska Native, white | 19.0 (3.82) | 14.5 (3.50) | 29.5 (4.22) | *4.6 (1.84) |
| Hispanic or Latino origin ${ }^{10}$ and race |  |  |  |  |
| Hispanic or Latino | 8.1 (0.48) | 5.2 (0.40) | 22.5 (0.72) | 2.6 (0.29) |
| Mexican or Mexican American | 8.3 (0.68) | 5.2 (0.57) | 23.0 (1.00) | 2.6 (0.39) |
| Not Hispanic or Latino. | 11.9 (0.23) | 6.5 (0.18) | 25.1 (0.32) | 2.6 (0.11) |
| White, single race . | 12.2 (0.27) | 6.6 (0.20) | 23.9 (0.36) | 2.5 (0.13) |
| Black or African American, single race | 11.0 (0.53) | 6.3 (0.43) | 34.1 (0.75) | 3.9 (0.33) |
| Education ${ }^{11}$ |  |  |  |  |
| Less than a high school diploma | 15.1 (0.67) | 9.8 (0.52) | 31.7 (0.84) | 4.3 (0.35) |
| High school diploma or GED ${ }^{12}$ | 12.9 (0.47) | 7.9 (0.36) | 30.3 (0.61) | 3.4 (0.26) |
| Some college | 13.2 (0.47) | 7.4 (0.38) | 29.6 (0.63) | 3.0 (0.23) |
| Bachelor's degree or higher | 11.1 (0.44) | 5.6 (0.34) | 22.7 (0.55) | 1.8 (0.19) |
| Family income ${ }^{13}$ |  |  |  |  |
| Less than \$35,000. | 14.1 (0.38) | 8.7 (0.30) | 27.8 (0.48) | 4.1 (0.22) |
| \$35,000 or more | 10.6 (0.29) | 5.5 (0.23) | 23.7 (0.40) | 2.0 (0.14) |
| \$35,000-\$49,999. | 11.7 (0.59) | 6.7 (0.46) | 24.4 (0.73) | 2.5 (0.28) |
| \$50,000-\$74,999. | 11.0 (0.54) | 5.7 (0.41) | 25.5 (0.73) | 2.6 (0.32) |
| \$75,000-\$99,999. | 10.4 (0.76) | 5.7 (0.63) | 24.5 (0.94) | 2.3 (0.39) |
| \$100,000 or more | 10.1 (0.65) | 5.0 (0.52) | 21.3 (0.75) | 0.9 (0.20) |
| Poverty status ${ }^{14}$ |  |  |  |  |
| Poor. | 15.1 (0.65) | 9.4 (0.58) | 28.7 (0.75) | 4.8 (0.40) |
| Near poor | 13.4 (0.56) | 8.4 (0.45) | 27.5 (0.75) | 4.2 (0.36) |
| Not poor . . . . . . . . | 10.7 (0.26) | 5.6 (0.20) | 23.6 (0.37) | 2.0 (0.13) |

[^2]Table 2. Age-adjusted percentages of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  | Hypertension ${ }^{4}$ | Stroke |
|  | All types |  | Coronary ${ }^{3}$ |  |  |
| Health insurance coverage ${ }^{15}$ | Percent ${ }^{5}$ (standard error) |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 6.5 | (0.25) | 2.6 (0.16) | 17.2 (0.37) | 0.9 (0.09) |
| Medicaid. | 14.8 | (0.87) | 8.4 (0.67) | 27.5 (0.99) | 4.8 (0.53) |
| Other. | 11.4 | (1.08) | 6.5 (0.78) | 30.8 (1.86) | 4.6 (0.82) |
| Uninsured. | 7.1 | (0.46) | 3.6 (0.32) | 15.7 (0.64) | 1.4 (0.19) |
| 65 years and over: |  |  |  |  |  |
| Private. . | 32.3 | (1.09) | 21.6 (0.97) | 55.3 (1.18) | 7.2 (0.61) |
| Medicare and Medicaid | 37.5 | (2.62) | 28.8 (2.54) | 64.7 (2.63) | 12.8 (1.78) |
| Medicare only | 26.2 | (1.14) | 17.9 (1.00) | 54.7 (1.42) | 8.8 (0.78) |
| Other. | 30.5 | (2.72) | 23.5 (2.69) | 57.0 (3.29) | 10.9 (1.76) |
| Uninsured. | *20.6 | (10.20) | $\dagger$ | 39.3 (8.90) | $\dagger$ |
| Marital status |  |  |  |  |  |
| Married . | 11.4 | (0.30) | 6.4 (0.24) | 24.6 (0.43) | 2.3 (0.14) |
| Widowed. | 13.2 | (1.66) | 8.5 (0.98) | 36.3 (3.36) | 5.3 (1.34) |
| Divorced or separated. | 14.1 | (0.66) | 8.0 (0.54) | 28.9 (0.76) | 3.6 (0.36) |
| Never married. | 9.5 | (0.66) | 5.0 (0.54) | 23.7 (0.81) | 2.8 (0.42) |
| Living with a partner . | 13.0 | (1.46) | 8.4 (1.32) | 27.8 (1.29) | 4.0 (1.01) |
| Place of residence ${ }^{16}$ |  |  |  |  |  |
| Large MSA | 10.4 | (0.29) | 5.9 (0.23) | 23.5 (0.39) | 2.3 (0.15) |
| Small MSA. | 12.3 | (0.40) | 6.6 (0.31) | 24.9 (0.58) | 2.5 (0.18) |
| Not in MSA | 13.3 | (0.54) | 7.7 (0.42) | 28.5 (0.75) | 3.7 (0.30) |
| Region |  |  |  |  |  |
| Northeast | 10.7 | (0.48) | 6.1 (0.40) | 24.0 (0.73) | 2.0 (0.19) |
| Midwest | 12.2 | (0.44) | 6.6 (0.36) | 24.7 (0.61) | 2.9 (0.24) |
| South . | 12.3 | (0.35) | 7.2 (0.28) | 27.1 (0.50) | 2.9 (0.19) |
| West | 10.1 | (0.44) | 5.4 (0.32) | 21.7 (0.56) | 2.5 (0.21) |
| Hispanic or Latino origin ${ }^{10}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 7.9 | (0.70) | 6.0 (0.64) | 21.3 (1.03) | 2.4 (0.46) |
| Hispanic or Latina, female | 8.2 | (0.62) | 4.7 (0.48) | 23.4 (0.91) | 2.8 (0.42) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male | 13.6 | (0.41) | 8.6 (0.33) | 24.9 (0.52) | 2.7 (0.20) |
| White, single race, female . | 11.1 | (0.36) | 4.9 (0.25) | 22.8 (0.48) | 2.3 (0.17) |
| Black or African American, single race, male | 10.9 | (0.88) | 6.9 (0.72) | 30.7 (1.23) | 4.0 (0.54) |
| Black or African American, single race, female . | 11.2 | (0.65) | 5.8 (0.51) | 36.9 (1.01) | 3.9 (0.42) |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
$\dagger$ Estimates with a relative standard error 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: hypertension (or high blood pressure), coronary heart disease, angina (or angina pectoris), heart attack (or myocardial infarction), any other heart condition or disease not already mentioned, or a stroke. A person may be represented in more than one column
${ }^{2}$ Includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease.
${ }^{3}$ 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{6}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{9}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{10}$ 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.
${ }^{11}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 2000 U.S. population as the 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 $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{14}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{15}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and $45-64$ years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{16}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 IV in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $22 \square$ Series 10, No. 252

Table 3. Frequencies of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Asthma |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Emphysema | Ever had | Still has |  |  |  |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total ${ }^{3}$ | 229,505 | 4,314 | 29,057 | 18,734 | 17,937 | 29,821 | 9,883 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 2,248 | 11,869 | 6,418 | 7,513 | 11,021 | 3,399 |
| Female | 118,576 | 2,066 | 17,188 | 12,316 | 10,424 | 18,800 | 6,484 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 361 | 15,020 | 8,902 | 6,656 | 11,584 | 3,265 |
| 45-64 years. | 80,198 | 1,703 | 9,723 | 6,704 | 8,638 | 13,025 | 4,247 |
| 65-74 years. | 21,291 | 1,153 | 2,492 | 1,849 | 1,684 | 3,240 | 1,279 |
| 75 years and over | 17,401 | 1,097 | 1,822 | 1,279 | 958 | 1,973 | 1,092 |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 4,214 | 28,406 | 18,235 | 17,600 | 29,309 | 9,656 |
| White. | 185,330 | 3,822 | 22,837 | 14,528 | 14,969 | 24,261 | 8,324 |
| Black or African American | 27,807 | 281 | 4,285 | 2,950 | 1,802 | 3,929 | 1,115 |
| American Indian or Alaska Native | 1,795 | $\dagger$ | 234 | 202 | 87 | 238 | *73 |
| Asian. | 11,096 | *88 | 1,014 | 546 | 724 | 862 | 137 |
| Native Hawaiian or Other Pacific Islander | 284 | - | *36 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 3,191 | *100 | 651 | 499 | 336 | 511 | 227 |
| Black or African American, white . | 625 | $\dagger$ | 150 | *112 | *42 | *63 | *32 |
| American Indian or Alaska Native, white . | 1,394 | *61 | 299 | 239 | 163 | 316 | *125 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 231 | 3,289 | 2,224 | 1,440 | 2,783 | 878 |
| Mexican or Mexican American | 19,712 | 112 | 1,686 | 1,173 | 804 | 1,545 | 509 |
| Not Hispanic or Latino. | 197,411 | 4,083 | 25,768 | 16,510 | 16,497 | 27,038 | 9,005 |
| White, single race . | 156,119 | 3,600 | 19,926 | 12,552 | 13,659 | 21,752 | 7,525 |
| Black or African American, single race | 26,689 | 279 | 4,118 | 2,841 | 1,744 | 3,833 | 1,074 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 1,239 | 3,264 | 2,307 | 1,441 | 3,272 | 1,756 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 1,308 | 5,451 | 3,877 | 3,491 | 6,950 | 2,720 |
| Some college | 56,710 | 1,099 | 7,927 | 5,449 | 5,112 | 8,802 | 2,723 |
| Bachelor's degree or higher | 61,185 | 582 | 7,410 | 4,267 | 6,627 | 8,735 | 1,802 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 2,321 | 10,397 | 7,267 | 4,519 | 9,108 | 4,544 |
| \$35,000 or more | 141,904 | 1,700 | 17,479 | 10,709 | 12,426 | 19,107 | 4,770 |
| \$35,000-\$49,999 | 31,868 | 652 | 3,999 | 2,572 | 2,421 | 4,268 | 1,226 |
| \$50,000-\$74,999 | 38,780 | 499 | 4,656 | 2,929 | 2,817 | 5,237 | 1,346 |
| \$75,000-\$99,999 | 26,379 | 261 | 2,944 | 1,820 | 2,350 | 3,152 | 924 |
| \$100,000 or more | 44,877 | 289 | 5,880 | 3,389 | 4,838 | 6,451 | 1,274 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 28,677 | 653 | 4,398 | 3,102 | 1,532 | 3,159 | 1,795 |
| Near poor | 36,390 | 1,194 | 4,900 | 3,262 | 2,420 | 4,502 | 1,951 |
| Not poor . . . . . | 145,271 | 2,025 | 17,673 | 10,944 | 12,703 | 19,845 | 5,281 |

[^3]Table 3. Frequencies of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Asthma |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Emphysema | Ever had | Still has |  |  |  |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 819 | 15,657 | 9,396 | 11,225 | 17,387 | 4,061 |
| Medicaid. | 18,030 | 466 | 3,229 | 2,450 | 1,141 | 2,181 | 1,380 |
| Other. | 8,012 | 426 | 1,318 | 1,014 | 973 | 1,467 | 777 |
| Uninsured. | 40,684 | 353 | 4,446 | 2,667 | 1,897 | 3,435 | 1,274 |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 1,141 | 2,204 | 1,563 | 1,492 | 2,973 | 1,116 |
| Medicare and Medicaid | 2,633 | 245 | 558 | 447 | 163 | 479 | 314 |
| Medicare only | 12,633 | 641 | 1,235 | 907 | 804 | 1,396 | 678 |
| Other. | 2,406 | 171 | 300 | 193 | 183 | 325 | 201 |
| Uninsured. | 379 | $\dagger$ | $\dagger$ | $\dagger$ | - | $\dagger$ | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married | 124,307 | 2,156 | 13,676 | 8,600 | 11,010 | 16,873 | 4,684 |
| Widowed. | 13,676 | 747 | 1,751 | 1,266 | 864 | 2,010 | 1,146 |
| Divorced or separated. | 26,083 | 812 | 3,908 | 2,857 | 2,190 | 4,231 | 1,576 |
| Never married. | 49,249 | 303 | 7,446 | 4,577 | 3,095 | 5,049 | 1,791 |
| Living with a partner . | 15,915 | 296 | 2,236 | 1,422 | 771 | 1,600 | 675 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 1,594 | 15,236 | 9,540 | 9,583 | 14,667 | 4,520 |
| Small MSA. | 71,921 | 1,564 | 9,314 | 6,068 | 5,867 | 9,624 | 3,363 |
| Not in MSA | 36,277 | 1,157 | 4,507 | 3,125 | 2,487 | 5,530 | 2,000 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 759 | 5,110 | 3,487 | 3,390 | 4,892 | 1,632 |
| Midwest | 53,316 | 1,298 | 6,542 | 4,363 | 3,791 | 6,994 | 2,602 |
| South . | 81,721 | 1,607 | 9,965 | 6,342 | 5,932 | 13,083 | 3,972 |
| West | 53,891 | 650 | 7,441 | 4,541 | 4,824 | 4,851 | 1,678 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 124 | 1,331 | 810 | 599 | 1,048 | 312 |
| Hispanic or Latina, female | 15,565 | 108 | 1,958 | 1,414 | 841 | 1,735 | 566 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 75,723 | 1,848 | 8,286 | 4,317 | 5,886 | 7,994 | 2,644 |
| White, single race, female . | 80,396 | 1,753 | 11,639 | 8,236 | 7,773 | 13,757 | 4,881 |
| Black or African American, single race, male | 11,959 | 170 | 1,547 | 901 | 635 | 1,422 | 313 |
| Black or African American, single race, female | 14,730 | 109 | 2,571 | 1,941 | 1,110 | 2,411 | 760 |

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

- Quantity zero.

 fever, sinusitis, or bronchitis. A person may be represented in more than one column.
 ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

Page $24 \square$ Series 10, No. 252
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 4. Age-adjusted percentages of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema | Asthma |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Ever had | Still has |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 1.8 (0.09) | 12.7 (0.27) | 8.2 (0.21) | 7.6 (0.21) | 12.7 (0.27) | 4.2 (0.15) |
| Total ${ }^{3}$ (crude). . . . | 1.9 (0.10) | 12.7 (0.26) | 8.2 (0.21) | 7.8 (0.21) | 13.0 (0.27) | 4.3 (0.15) |
| Sex |  |  |  |  |  |  |
| Male | 2.1 (0.15) | 10.8 (0.35) | 5.8 (0.27) | 6.6 (0.29) | 9.8 (0.35) | 3.0 (0.20) |
| Female | 1.6 (0.12) | 14.5 (0.38) | 10.3 (0.32) | 8.5 (0.29) | 15.5 (0.38) | 5.3 (0.23) |
| Age ${ }^{4}$ |  |  |  |  |  |  |
| 18-44 years. | 0.3 (0.06) | 13.6 (0.38) | 8.1 (0.30) | 6.0 (0.27) | 10.5 (0.35) | 3.0 (0.19) |
| 45-64 years. | 2.1 (0.17) | 12.1 (0.43) | 8.4 (0.36) | 10.8 (0.41) | 16.3 (0.49) | 5.3 (0.27) |
| 65-74 years. | 5.4 (0.50) | 11.7 (0.72) | 8.7 (0.62) | 7.9 (0.63) | 15.2 (0.75) | 6.0 (0.49) |
| 75 years and over | 6.3 (0.61) | 10.5 (0.74) | 7.4 (0.65) | 5.5 (0.55) | 11.4 (0.71) | 6.3 (0.64) |
| Race |  |  |  |  |  |  |
| One race ${ }^{5}$ | 1.8 (0.09) | 12.6 (0.27) | 8.0 (0.21) | 7.5 (0.21) | 12.6 (0.27) | 4.2 (0.15) |
| White. | 1.9 (0.11) | 12.4 (0.30) | 7.8 (0.24) | 7.8 (0.24) | 12.8 (0.31) | 4.3 (0.18) |
| Black or African American | 1.2 (0.18) | 15.3 (0.72) | 10.5 (0.62) | 6.3 (0.42) | 14.1 (0.66) | 4.0 (0.31) |
| American Indian or Alaska Native | $\dagger$ | 12.3 (2.39) | 10.5 (2.30) | 4.5 (1.21) | 14.3 (2.83) | *3.2 (1.11) |
| Asian. | 1.0 (0.30) | 9.0 (0.83) | 5.0 (0.62) | 6.4 (0.70) | 7.8 (0.91) | 1.3 (0.28) |
| Native Hawaiian or Other Pacific Islander | - | *10.6 (4.22) | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{6}$ | 4.2 (1.21) | 19.5 (2.13) | 15.1 (2.06) | 10.5 (1.80) | 17.6 (2.37) | 7.8 (1.64) |
| Black or African American, white | $\dagger$ | 17.5 (4.48) | 14.0 (3.99) | *10.0 (4.32) | 18.2 (5.10) | *9.8 (4.70) |
| American Indian or Alaska Native, white. | *3.8 (1.43) | 21.1 (3.80) | 17.3 (3.63) | 10.7 (2.94) | 24.4 (4.17) | 8.2 (2.29) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 1.0 (0.20) | 10.1 (0.56) | 6.9 (0.49) | 4.8 (0.37) | 9.1 (0.51) | 3.0 (0.32) |
| Mexican or Mexican American | 0.8 (0.23) | 8.8 (0.72) | 6.2 (0.62) | 4.7 (0.48) | 8.4 (0.64) | 2.9 (0.38) |
| Not Hispanic or Latino. | 1.9 (0.10) | 13.2 (0.30) | 8.4 (0.24) | 8.0 (0.24) | 13.3 (0.30) | 4.4 (0.17) |
| White, single race . | 2.0 (0.12) | 12.9 (0.35) | 8.0 (0.27) | 8.4 (0.28) | 13.5 (0.36) | 4.6 (0.21) |
| Black or African American, single race | 1.2 (0.18) | 15.3 (0.74) | 10.6 (0.63) | 6.3 (0.43) | 14.3 (0.68) | 4.0 (0.32) |
| Education ${ }^{8}$ |  |  |  |  |  |  |
| Less than a high school diploma | 3.6 (0.32) | 11.1 (0.66) | 7.7 (0.55) | 5.0 (0.43) | 11.1 (0.63) | 5.9 (0.47) |
| High school diploma or GED ${ }^{9}$ | 2.2 (0.21) | 10.3 (0.47) | 7.2 (0.40) | 6.3 (0.37) | 12.8 (0.54) | 4.9 (0.32) |
| Some college | 2.0 (0.21) | 13.9 (0.53) | 9.6 (0.46) | 8.7 (0.41) | 15.1 (0.50) | 4.8 (0.31) |
| Bachelor's degree or higher | 1.2 (0.18) | 12.1 (0.49) | 7.0 (0.37) | 10.6 (0.46) | 14.0 (0.52) | 3.1 (0.26) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |
| Less than \$35,000 | 2.9 (0.19) | 14.1 (0.43) | 9.9 (0.37) | 6.1 (0.30) | 12.2 (0.41) | 6.1 (0.28) |
| \$35,000 or more | 1.4 (0.12) | 12.4 (0.35) | 7.6 (0.28) | 8.4 (0.28) | 13.1 (0.35) | 3.4 (0.20) |
| \$35,000-\$49,999 | 1.9 (0.24) | 12.7 (0.68) | 8.1 (0.54) | 7.5 (0.53) | 13.2 (0.69) | 3.7 (0.39) |
| \$50,000-\$74,999 | 1.4 (0.22) | 12.1 (0.64) | 7.6 (0.53) | 7.0 (0.46) | 13.2 (0.65) | 3.6 (0.35) |
| \$75,000-\$99,999 | 1.5 (0.45) | 10.9 (0.77) | 6.8 (0.61) | 8.7 (0.68) | 11.6 (0.72) | 3.6 (0.55) |
| \$100,000 or more | 0.9 (0.21) | 13.2 (0.68) | 7.7 (0.54) | 10.5 (0.61) | 13.9 (0.69) | 3.0 (0.40) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |
| Poor. | 2.8 (0.34) | 15.4 (0.65) | 11.2 (0.57) | 5.6 (0.44) | 11.6 (0.61) | 6.7 (0.48) |
| Near poor | 3.3 (0.31) | 13.5 (0.64) | 9.0 (0.52) | 6.8 (0.51) | 12.5 (0.64) | 5.5 (0.41) |
| Not poor | 1.4 (0.11) | 12.3 (0.35) | 7.6 (0.27) | 8.3 (0.27) | 13.2 (0.34) | 3.6 (0.19) |

[^4]Table 4. Age-adjusted percentages of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema | Asthma |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Ever had | Still has |  |  |  |
| Health insurance coverage ${ }^{12}$ | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 0.6 (0.07) | 13.0 (0.38) | 7.7 (0.30) | 8.7 (0.32) | 13.6 (0.38) | 3.1 (0.20) |
| Medicaid. | 2.9 (0.38) | 18.1 (0.95) | 13.9 (0.85) | 6.6 (0.68) | 12.5 (0.81) | 8.1 (0.63) |
| Other. | 4.1 (0.84) | 15.5 (1.37) | 11.3 (1.23) | 10.7 (1.28) | 14.3 (1.44) | 8.4 (1.34) |
| Uninsured. | 1.0 (0.19) | 10.8 (0.56) | 6.6 (0.45) | 5.0 (0.38) | 8.6 (0.49) | 3.3 (0.33) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 5.6 (0.53) | 10.7 (0.70) | 7.6 (0.59) | 7.2 (0.62) | 14.4 (0.78) | 5.4 (0.52) |
| Medicare and Medicaid | 9.0 (1.56) | 21.0 (2.01) | 16.7 (1.89) | 6.1 (1.27) | 18.0 (2.06) | 11.7 (1.76) |
| Medicare only | 5.0 (0.65) | 9.8 (0.89) | 7.2 (0.80) | 6.4 (0.69) | 10.9 (0.79) | 5.4 (0.66) |
| Other. | 7.1 (1.62) | 12.5 (2.07) | 7.9 (1.53) | 7.6 (1.74) | 13.5 (2.07) | 8.4 (1.77) |
| Uninsured. | $\dagger$ | $\dagger$ | $\dagger$ | - | *7.9 (3.59) | $\dagger$ |
| Marital status |  |  |  |  |  |  |
| Married | 1.6 (0.13) | 11.0 (0.35) | 6.8 (0.27) | 8.4 (0.30) | 12.9 (0.39) | 3.6 (0.20) |
| Widowed. | 2.4 (0.32) | 14.9 (2.69) | 11.0 (2.35) | 7.5 (1.58) | 13.0 (1.94) | 5.6 (0.66) |
| Divorced or separated. | 2.6 (0.29) | 14.9 (0.70) | 10.7 (0.59) | 7.1 (0.45) | 15.2 (0.74) | 5.2 (0.43) |
| Never married. | 1.4 (0.28) | 13.7 (0.63) | 8.9 (0.55) | 7.9 (0.58) | 11.9 (0.63) | 4.6 (0.45) |
| Living with a partner . | 3.4 (0.90) | 13.4 (1.15) | 8.4 (0.87) | 5.2 (0.77) | 11.0 (1.10) | 4.7 (0.86) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |
| Large MSA | 1.3 (0.12) | 12.6 (0.35) | 7.9 (0.29) | 7.7 (0.28) | 11.9 (0.33) | 3.7 (0.19) |
| Small MSA. | 2.1 (0.18) | 13.0 (0.50) | 8.4 (0.40) | 7.9 (0.39) | 13.0 (0.50) | 4.6 (0.30) |
| Not in MSA | 2.7 (0.26) | 12.4 (0.65) | 8.5 (0.55) | 6.5 (0.50) | 14.7 (0.82) | 5.1 (0.42) |
| Region |  |  |  |  |  |  |
| Northeast | 1.7 (0.22) | 12.8 (0.72) | 8.7 (0.60) | 8.1 (0.54) | 11.7 (0.67) | 3.8 (0.33) |
| Midwest | 2.3 (0.24) | 12.3 (0.56) | 8.2 (0.45) | 6.9 (0.44) | 12.8 (0.58) | 4.7 (0.34) |
| South . | 1.9 (0.15) | 12.3 (0.41) | 7.7 (0.33) | 7.0 (0.33) | 15.6 (0.47) | 4.7 (0.28) |
| West | 1.2 (0.16) | 13.9 (0.53) | 8.4 (0.43) | 8.8 (0.44) | 8.9 (0.46) | 3.1 (0.26) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | *1.0 (0.31) | 7.6 (0.75) | 4.7 (0.64) | 4.0 (0.52) | 6.7 (0.65) | 2.0 (0.43) |
| Hispanic or Latina, female | 0.9 (0.24) | 12.7 (0.78) | 9.2 (0.70) | 5.7 (0.56) | 11.5 (0.76) | 3.9 (0.45) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 2.2 (0.19) | 11.3 (0.46) | 5.7 (0.33) | 7.5 (0.40) | 10.2 (0.45) | 3.3 (0.25) |
| White, single race, female . | 1.8 (0.15) | 14.5 (0.50) | 10.1 (0.42) | 9.2 (0.38) | 16.7 (0.52) | 5.7 (0.32) |
| Black or African American, single race, male | 1.8 (0.36) | 12.8 (1.03) | 7.5 (0.87) | 5.0 (0.62) | 11.9 (0.97) | 2.8 (0.44) |
| Black or African American, single race, female | 0.8 (0.18) | 17.3 (0.97) | 13.0 (0.87) | 7.3 (0.61) | 16.2 (0.90) | 5.1 (0.47) |

[^5]* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
- Quantity zero.
${ }^{1}$ Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents who had been told they had asthma were asked if they still had asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. A person may be represented in more than one column.
${ }^{2}$ 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.
${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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.
${ }^{6}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.
${ }^{8}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 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 $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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 I). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 $V$ in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $28 \square$ Series 10, No. 252

Table 5. Frequencies of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Males aged 18 years and over | Females aged 18 years and over | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Breast cancer | Cervical cancer | Prostate cancer |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total ${ }^{3}$ | 229,505 | 110,929 | 118,576 | 19,441 | 3,169 | 1,448 | 2,457 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 110,929 | . . | 8,470 | *41 |  | 2,457 |
| Female | 118,576 | . . . | 118,576 | 10,971 | 3,128 | 1,448 |  |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 55,156 | 55,460 | 2,427 | *91 | 675 | $\dagger$ |
| 45-64 years. | 80,198 | 39,006 | 41,193 | 7,939 | 1,387 | 581 | 634 |
| 65-74 years. | 21,291 | 9,817 | 11,474 | 4,343 | 803 | *108 | 679 |
| 75 years and over | 17,401 | 6,951 | 10,450 | 4,732 | 888 | *85 | 1,138 |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 109,498 | 116,815 | 19,217 | 3,128 | 1,422 | 2,454 |
| White. | 185,330 | 90,748 | 94,583 | 17,476 | 2,691 | 1,288 | 2,086 |
| Black or African American | 27,807 | 12,570 | 15,237 | 1,291 | 309 | 114 | 269 |
| American Indian or Alaska Native | 1,795 | 795 | 1,000 | 164 | $\dagger$ | $\dagger$ | $\dagger$ |
| Asian. | 11,096 | 5,271 | 5,825 | 285 | 101 | *9 | $\dagger$ |
| Native Hawaiian or Other Pacific Islander | 284 | 114 | 170 | - | - | - | - |
| Two or more races ${ }^{5}$ | 3,191 | 1,431 | 1,761 | 224 | *40 | $\dagger$ | $\dagger$ |
| Black or African American, white . | 625 | 273 | 353 | $\dagger$ | $\dagger$ | - | - |
| American Indian or Alaska Native, white | 1,394 | 592 | 802 | 177 | $\dagger$ | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 16,529 | 15,565 | 965 | 205 | 142 | *97 |
| Mexican or Mexican American | 19,712 | 10,049 | 9,663 | 512 | 111 | 83 | *42 |
| Not Hispanic or Latino. | 197,411 | 94,400 | 103,011 | 18,476 | 2,964 | 1,306 | 2,360 |
| White, single race. | 156,119 | 75,723 | 80,396 | 16,625 | 2,501 | 1,171 | 2,029 |
| Black or African American, single race | 26,689 | 11,959 | 14,730 | 1,257 | 307 | 96 | 269 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 14,039 | 14,120 | 2,474 | 420 | 206 | 335 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 25,504 | 27,553 | 5,197 | 950 | 402 | 644 |
| Some college . | 56,710 | 25,519 | 31,190 | 5,694 | 910 | 550 | 663 |
| Bachelor's degree or higher | 61,185 | 30,619 | 30,566 | 5,789 | 869 | 233 | 809 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 33,530 | 40,751 | 6,505 | 1,110 | 592 | 715 |
| \$35,000 or more | 141,904 | 71,118 | 70,787 | 11,490 | 1,753 | 835 | 1,578 |
| \$35,000-\$49,999 | 31,868 | 15,438 | 16,429 | 2,974 | 454 | 200 | 440 |
| \$50,000-\$74,999 | 38,780 | 19,431 | 19,350 | 2,926 | 546 | 320 | 379 |
| \$75,000-\$99,999 | 26,379 | 13,325 | 13,054 | 2,189 | 400 | *127 | 274 |
| \$100,000 or more . | 44,877 | 22,924 | 21,953 | 3,400 | 353 | 189 | 484 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 28,677 | 12,296 | 16,381 | 1,526 | 239 | 160 | 104 |
| Near poor | 36,390 | 17,346 | 19,044 | 2,876 | 439 | 350 | 282 |
| Not poor | 145,271 | 72,811 | 72,460 | 12,909 | 2,085 | 859 | 1,841 |

[^6]Table 5. Frequencies of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Males aged 18 years and over | Females aged 18 years and over | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Breast cancer | Cervical cancer | Prostate cancer |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 60,321 | 62,936 | 7,352 | 1,141 | 742 | 549 |
| Medicaid. | 18,030 | 6,516 | 11,514 | 1,069 | 155 | 259 | $\dagger$ |
| Other. | 8,012 | 4,299 | 3,713 | 802 | *71 | *47 | *42 |
| Uninsured. | 40,684 | 22,614 | 18,070 | 1,122 | *111 | 208 | $\dagger$ |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 8,751 | 11,828 | 5,189 | 946 | *102 | 1,067 |
| Medicare and Medicaid | 2,633 | 883 | 1,750 | 481 | 112 | $\dagger$ | *69 |
| Medicare only | 12,633 | 5,377 | 7,256 | 2,692 | 551 | *56 | 524 |
| Other. | 2,406 | 1,523 | 883 | 680 | *81 | - | 157 |
| Uninsured. | 379 | 208 | 171 | $\dagger$ | - | - | - |
| Marital status |  |  |  |  |  |  |  |
| Married . | 124,307 | 62,806 | 61,501 | 11,694 | 1,605 | 656 | 1,909 |
| Widowed. | 13,676 | 2,804 | 10,872 | 2,699 | 773 | 152 | 245 |
| Divorced or separated. | 26,083 | 10,651 | 15,433 | 2,899 | 572 | 338 | 154 |
| Never married. | 49,249 | 26,642 | 22,607 | 1,353 | 134 | 197 | *92 |
| Living with a partner. | 15,915 | 7,916 | 7,998 | 786 | *85 | *105 | *57 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 59,464 | 61,843 | 9,427 | 1,753 | 664 | 1,284 |
| Small MSA. | 71,921 | 34,312 | 37,608 | 6,351 | 856 | 463 | 813 |
| Not in MSA | 36,277 | 17,152 | 19,125 | 3,664 | 560 | 322 | 361 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 19,622 | 20,955 | 3,435 | 594 | 204 | 454 |
| Midwest | 53,316 | 25,559 | 27,756 | 4,841 | 700 | 386 | 642 |
| South . | 81,721 | 39,314 | 42,408 | 7,231 | 1,121 | 586 | 876 |
| West | 53,891 | 26,434 | 27,457 | 3,934 | 754 | 272 | 486 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 16,529 | . . | 319 | - | ... | *97 |
| Hispanic or Latina, female | 15,565 | ... | 15,565 | 646 | 205 | 142 | . . . |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 75,723 | $\ldots$ | 7,505 | *41 | $\ldots$ | 2,029 |
| White, single race, female. | 80,396 | ... | 80,396 | 9,120 | 2,460 | 1,171 | ... |
| Black or African American, single race, male | 11,959 | 11,959 | ... | 491 | - | . . . | 269 |
| Black or African American, single race, female . | 14,730 | . . . | 14,730 | 766 | 307 | 96 |  |

[^7]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 6. Age-adjusted percentages of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Breast cancer | Cervical cancer | Prostate cancer |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 8.2 (0.18) | 1.3 (0.07) | 1.2 (0.10) | 2.4 (0.15) |
| Total ${ }^{3}$ (crude). | 8.5 (0.20) | 1.4 (0.08) | 1.2 (0.10) | 2.2 (0.15) |
| Sex |  |  |  |  |
| Male | 7.9 (0.27) | *0.0 (0.02) |  | 2.4 (0.15) |
| Female | 8.6 (0.24) | 2.4 (0.13) | 1.2 (0.10) |  |
| Age ${ }^{4}$ |  |  |  |  |
| 18-44 years. | 2.2 (0.15) | *0.1 (0.03) | 1.2 (0.15) | $\dagger$ |
| 45-64 years. | 9.9 (0.37) | 1.7 (0.14) | 1.4 (0.18) | 1.6 (0.25) |
| 65-74 years. | 20.4 (0.90) | 3.8 (0.43) | *0.9 (0.29) | 6.9 (0.78) |
| 75 years and over | 27.2 (1.03) | 5.1 (0.48) | *0.8 (0.31) | 16.4 (1.46) |
| Race |  |  |  |  |
| One race ${ }^{5}$ | 8.1 (0.18) | 1.3 (0.07) | 1.2 (0.10) | 2.5 (0.15) |
| White. | 8.8 (0.20) | 1.3 (0.08) | 1.4 (0.13) | 2.4 (0.17) |
| Black or African American | 5.3 (0.36) | 1.2 (0.17) | 0.7 (0.17) | 3.3 (0.48) |
| American Indian or Alaska Native | 11.0 (2.06) | $\dagger$ | $\dagger$ | *9.3 (3.98) |
| Asian. | 3.1 (0.51) | 1.1 (0.29) | *0.2 (0.07) | *1.3 (0.58) |
| Native Hawaiian or Other Pacific Islander | - | - | - | - |
| Two or more races ${ }^{6}$ | 10.0 (1.87) | *1.7 (0.72) | $\dagger$ | $\dagger$ |
| Black or African American, white . | 8.7 (0.61) | 8.1 (0.00) | - | - |
| American Indian or Alaska Native, white | 13.5 (2.76) | $\dagger$ | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |
| Hispanic or Latino | 3.9 (0.36) | 0.9 (0.17) | 0.9 (0.19) | 1.2 (0.34) |
| Mexican or Mexican American | 3.7 (0.47) | 0.8 (0.23) | 0.8 (0.24) | ${ }^{*} 1.1$ (0.50) |
| Not Hispanic or Latino | 8.6 (0.19) | 1.3 (0.08) | 1.3 (0.11) | 2.5 (0.17) |
| White, single race | 9.4 (0.23) | 1.4 (0.08) | 1.5 (0.14) | 2.5 (0.19) |
| Black or African American, single race | 5.3 (0.37) | 1.2 (0.17) | 0.6 (0.16) | 3.3 (0.49) |
| Education ${ }^{8}$ |  |  |  |  |
| Less than a high school diploma | 7.1 (0.43) | 1.2 (0.17) | 1.6 (0.34) | 1.9 (0.31) |
| High school diploma or GED ${ }^{9}$ | 8.6 (0.37) | 1.5 (0.15) | 1.5 (0.28) | 2.5 (0.32) |
| Some college | 10.7 (0.40) | 1.7 (0.19) | 1.8 (0.23) | 3.8 (0.41) |
| Bachelor's degree or higher | 10.4 (0.44) | 1.6 (0.16) | 0.7 (0.15) | 3.2 (0.39) |
| Family income ${ }^{10}$ |  |  |  |  |
| Less than \$ 35,000 . | 7.9 (0.28) | 1.3 (0.11) | 1.5 (0.19) | 2.0 (0.21) |
| \$35,000 or more | 8.6 (0.26) | 1.3 (0.10) | 1.1 (0.14) | 2.8 (0.24) |
| \$35,000-\$49,999 | 8.6 (0.45) | 1.3 (0.20) | 1.2 (0.28) | 2.6 (0.36) |
| \$50,000-\$74,999 | 8.0 (0.46) | 1.5 (0.21) | 1.7 (0.32) | 2.6 (0.42) |
| \$75,000-\$99,999 | 9.2 (0.69) | 1.4 (0.26) | *0.9 (0.29) | 3.3 (0.66) |
| \$100,000 or more | 8.7 (0.57) | 0.9 (0.17) | *0.8 (0.24) | 2.9 (0.55) |
| Poverty status ${ }^{11}$ |  |  |  |  |
| Poor. | 6.5 (0.46) | 1.1 (0.18) | 1.0 (0.19) | 1.6 (0.42) |
| Near poor | 7.8 (0.43) | 1.2 (0.16) | 1.9 (0.35) | 1.7 (0.30) |
| Not poor. | 8.7 (0.25) | 1.4 (0.10) | 1.2 (0.14) | 2.8 (0.21) |

[^8]Table 6. Age-adjusted percentages of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Breast cancer | Cervical cancer | Prostate cancer |
| Health insurance coverage ${ }^{12}$ | Percent ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 5.1 (0.21) | 0.7 (0.07) | 1.1 (0.14) | 0.7 (0.13) |
| Medicaid. | 6.4 (0.56) | 1.0 (0.22) | 2.3 (0.47) | $\dagger$ |
| Other. | 8.1 (1.11) | *0.5 (0.17) | *1.9 (0.82) | *0.5 (0.22) |
| Uninsured. | 3.0 (0.27) | *0.3 (0.09) | 1.1 (0.24) | $\dagger$ |
| 65 years and over: |  |  |  |  |
| Private. | 25.3 (0.97) | 4.6 (0.46) | *0.9 (0.28) | 12.6 (1.19) |
| Medicare and Medicaid | 18.4 (2.19) | 4.4 (1.14) | $\dagger$ | *8.9 (3.03) |
| Medicare only | 21.6 (1.16) | 4.4 (0.58) | *0.8 (0.31) | 10.4 (1.33) |
| Other. | 28.4 (2.55) | *3.4 (1.19) | - | 10.7 (2.26) |
| Uninsured. | *7.9 (3.94) | - | - | - |
| Marital status |  |  |  |  |
| Married . | 8.7 (0.27) | 1.1 (0.10) | 1.1 (0.15) | 2.7 (0.21) |
| Widowed. | 11.3 (2.07) | 2.0 (0.30) | *3.9 (1.94) | 1.9 (0.38) |
| Divorced or separated. | 9.4 (0.54) | 1.5 (0.23) | 2.5 (0.46) | 1.3 (0.31) |
| Never married. | 6.7 (0.60) | 1.0 (0.24) | 0.8 (0.18) | *1.9 (0.62) |
| Living with a partner. | 8.1 (1.25) | *1.1 (0.52) | *1.2 (0.41) | *3.1 (1.47) |
| Place of residence ${ }^{13}$ |  |  |  |  |
| Large MSA | 7.8 (0.25) | 1.5 (0.11) | 1.1 (0.14) | 2.7 (0.23) |
| Small MSA. | 8.5 (0.32) | 1.1 (0.11) | 1.2 (0.19) | 2.5 (0.26) |
| Not in MSA | 8.8 (0.43) | 1.3 (0.15) | 1.7 (0.29) | 1.8 (0.31) |
| Region |  |  |  |  |
| Northeast | 7.6 (0.41) | 1.3 (0.15) | 0.9 (0.18) | 2.3 (0.36) |
| Midwest | 8.7 (0.37) | 1.2 (0.14) | 1.4 (0.22) | 2.8 (0.33) |
| South . | 8.6 (0.30) | 1.3 (0.12) | 1.4 (0.20) | 2.4 (0.24) |
| West | 7.4 (0.37) | 1.4 (0.16) | 1.0 (0.17) | 2.3 (0.32) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 3.3 (0.53) | - |  | 1.2 (0.34) |
| Hispanic or Latina, female | 4.8 (0.48) | 1.6 (0.32) | 0.9 (0.19) | . . |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 9.1 (0.34) | *0.0 (0.02) |  | 2.5 (0.19) |
| White, single race, female . | 9.9 (0.32) | 2.5 (0.16) | 1.5 (0.14) | ... |
| Black or African American, single race, male | 5.5 (0.63) | - |  | 3.3 (0.49) |
| Black or African American, single race, female | 5.4 (0.49) | 2.1 (0.29) | 0.6 (0.16) |  |

[^9]${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 VI in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $34 \square$ Series 10, No. 252

Table 7. Frequencies of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 ${ }^{5}$ | 229,505 | 20,974 | 14,992 | 3,931 | 3,288 | 51,948 | 67,024 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 10,804 | 6,703 | 1,775 | 1,721 | 21,152 | 30,141 |
| Female . | 118,576 | 10,170 | 8,289 | 2,156 | 1,567 | 30,796 | 36,883 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 3,022 | 4,591 | 804 | 978 | 7,838 | 18,794 |
| 45-64 years. | 80,198 | 9,676 | 6,418 | 1,578 | 1,835 | 24,292 | 30,801 |
| 65-74 years. | 21,291 | 4,563 | 2,241 | 740 | 309 | 10,426 | 9,572 |
| 75 years and over | 17,401 | 3,713 | 1,742 | 809 | 167 | 9,391 | 7,857 |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{6}$ | 226,314 | 20,640 | 14,701 | 3,904 | 3,263 | 51,203 | 65,868 |
| White. | 185,330 | 16,180 | 12,449 | 3,093 | 2,615 | 43,703 | 56,151 |
| Black or African American | 27,807 | 3,257 | 1,620 | 704 | 426 | 5,855 | 7,364 |
| American Indian or Alaska Native | 1,795 | 266 | 170 | *23 | *47 | 429 | 598 |
| Asian. | 11,096 | 891 | 449 | 85 | 175 | 1,186 | 1,717 |
| Native Hawaiian or Other Pacific Islander | 284 | $\dagger$ | $\dagger$ | - | - | *31 | *38 |
| Two or more races ${ }^{7}$ | 3,191 | 335 | 291 | *27 | $\dagger$ | 744 | 1,156 |
| Black or African American, white . | 625 | $\dagger$ | $\dagger$ | - | $\dagger$ | *82 | 160 |
| American Indian or Alaska Native, white | 1,394 | 260 | 224 | $\dagger$ | - | 460 | 640 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 3,178 | 1,510 | 549 | 569 | 3,774 | 6,033 |
| Mexican or Mexican American | 19,712 | 1,977 | 898 | 369 | 342 | 2,100 | 3,603 |
| Not Hispanic or Latino. | 197,411 | 17,796 | 13,482 | 3,382 | 2,720 | 48,173 | 60,991 |
| White, single race | 156,119 | 13,269 | 11,110 | 2,574 | 2,141 | 40,316 | 50,806 |
| Black or African American, single race | 26,689 | 3,144 | 1,541 | 686 | 363 | 5,682 | 7,099 |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 4,816 | 2,994 | 992 | 605 | 8,326 | 9,518 |
| High school diploma or GED ${ }^{10}$ | 53,058 | 6,082 | 4,021 | 1,041 | 878 | 15,563 | 18,710 |
| Some college . | 56,710 | 5,780 | 4,530 | 1,189 | 896 | 15,718 | 19,865 |
| Bachelor's degree or higher | 61,185 | 3,977 | 2,776 | 525 | 680 | 11,582 | 15,104 |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 8,733 | 6,313 | 2,090 | 1,378 | 19,606 | 24,153 |
| \$35,000 or more | 141,904 | 10,934 | 8,103 | 1,672 | 1,845 | 29,029 | 39,183 |
| \$35,000-\$49,999 | 31,868 | 3,148 | 2,277 | 648 | 476 | 7,368 | 9,832 |
| \$50,000-\$74,999 | 38,780 | 3,396 | 2,444 | 469 | 393 | 8,712 | 10,916 |
| \$75,000-\$99,999 | 26,379 | 1,932 | 1,321 | 356 | 376 | 4,931 | 7,171 |
| \$100,000 or more . | 44,877 | 2,457 | 2,061 | 199 | 599 | 8,019 | 11,263 |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |
| Poor. | 28,677 | 2,859 | 2,178 | 941 | 627 | 6,191 | 8,403 |
| Near poor | 36,390 | 4,065 | 2,961 | 774 | 613 | 8,765 | 11,334 |
| Not poor . . . . . . . . . . | 145,271 | 11,812 | 8,632 | 1,858 | 1,836 | 31,851 | 41,719 |

[^10]Table 7. Frequencies of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Selected diseases and conditions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritis diagnosis ${ }^{3}$ | Chronic joint symptoms ${ }^{3}$ |
| Health insurance coverage ${ }^{13}$ | Number in thousands ${ }^{4}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 7,342 | 6,403 | 905 | 1,436 | 20,839 | 31,867 |
| Medicaid. | 18,030 | 1,983 | 1,681 | 667 | 611 | 3,974 | 5,121 |
| Other. | 8,012 | 1,340 | 832 | 284 | 348 | 2,945 | 3,488 |
| Uninsured. | 40,684 | 2,022 | 2,085 | 527 | 391 | 4,305 | 8,937 |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 4,070 | 2,042 | 670 | 191 | 10,875 | 9,291 |
| Medicare and Medicaid | 2,633 | 749 | 397 | 272 | *90 | 1,524 | 1,327 |
| Medicare only | 12,633 | 2,770 | 1,169 | 475 | 126 | 6,042 | 5,637 |
| Other. | 2,406 | 641 | 359 | 124 | *56 | 1,258 | 1,062 |
| Uninsured. | 379 | *37 | $\dagger$ | $\dagger$ | $\dagger$ | 87 | *84 |
| Marital status |  |  |  |  |  |  |  |
| Married . | 124,307 | 12,282 | 8,192 | 1,851 | 1,667 | 30,059 | 37,520 |
| Widowed. | 13,676 | 2,752 | 1,568 | 556 | 186 | 7,071 | 6,315 |
| Divorced or separated. | 26,083 | 3,206 | 2,579 | 685 | 590 | 8,006 | 9,819 |
| Never married. | 49,249 | 1,896 | 1,668 | 582 | 581 | 4,308 | 8,948 |
| Living with a partner . | 15,915 | 812 | 957 | 251 | 259 | 2,472 | 4,349 |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 10,136 | 6,803 | 1,776 | 1,790 | 24,382 | 31,528 |
| Small MSA. | 71,921 | 6,488 | 4,779 | 1,260 | 841 | 16,915 | 22,279 |
| Not in MSA | 36,277 | 4,350 | 3,411 | 895 | 657 | 10,651 | 13,218 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 3,130 | 1,903 | 583 | 515 | 9,086 | 10,871 |
| Midwest | 53,316 | 4,922 | 4,063 | 928 | 750 | 13,915 | 17,724 |
| South . | 81,721 | 8,498 | 5,624 | 1,661 | 1,144 | 18,879 | 24,214 |
| West | 53,891 | 4,425 | 3,402 | 759 | 879 | 10,068 | 14,215 |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 1,469 | 650 | 236 | 290 | 1,371 | 2,677 |
| Hispanic or Latina, female | 15,565 | 1,709 | 860 | 313 | 278 | 2,403 | 3,357 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 7,239 | 5,019 | 1,182 | 1,135 | 17,129 | 23,822 |
| White, single race, female . | 80,396 | 6,030 | 6,090 | 1,392 | 1,006 | 23,187 | 26,984 |
| Black or African American, single race, male | 11,959 | 1,434 | 671 | 327 | 195 | 1,807 | 2,460 |
| Black or African American, single race, female | 14,730 | 1,710 | 870 | 358 | 168 | 3,875 | 4,639 |

[^11]${ }^{11}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 8. Age-adjusted percentages of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010


Page $38 \square$ Series 10, No. 252

Table 8. Age-adjusted percentages of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritis diagnosis ${ }^{3}$ | Chronic joint symptoms ${ }^{3}$ |
| Health insurance coverage ${ }^{14}$ | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 5.3 (0.22) | 4.9 (0.21) | 0.7 (0.08) | 1.1 (0.11) | 14.7 (0.34) | 23.9 (0.46) |
| Medicaid. | 12.3 (0.80) | 9.8 (0.74) | 3.9 (0.49) | 3.7 (0.47) | 23.7 (1.04) | 30.1 (1.11) |
| Other. | 12.8 (1.39) | 8.4 (1.03) | 2.6 (0.66) | 3.4 (0.68) | 27.0 (1.70) | 35.7 (2.08) |
| Uninsured. | 5.6 (0.40) | 5.3 (0.39) | 1.4 (0.19) | 1.0 (0.16) | 11.7 (0.62) | 23.1 (0.74) |
| 65 years and over: |  |  |  |  |  |  |
| Private. . . . . | 20.2 (0.92) | 9.9 (0.70) | 3.3 (0.36) | 0.9 (0.21) | 53.0 (1.14) | 45.2 (1.12) |
| Medicare and Medicaid | 28.6 (2.28) | 14.9 (1.91) | 10.2 (1.48) | 3.3 (0.97) | 58.2 (2.61) | 50.4 (2.50) |
| Medicare only | 22.5 (1.25) | 9.2 (0.82) | 3.8 (0.51) | 1.0 (0.24) | 48.2 (1.31) | 44.8 (1.44) |
| Other. | 27.4 (2.79) | 14.9 (2.35) | 5.2 (1.41) | *2.3 (0.85) | 52.4 (3.32) | 44.4 (3.48) |
| Uninsured. | *8.2 (3.31) | $\dagger$ | $\dagger$ | $\dagger$ | 20.1 (5.72) | 17.5 (4.56) |
| Marital status |  |  |  |  |  |  |
| Married | 9.0 (0.29) | 6.3 (0.27) | 1.4 (0.11) | 1.2 (0.11) | 21.5 (0.40) | 27.7 (0.49) |
| Widowed | 13.2 (2.06) | 7.2 (1.19) | *2.3 (0.74) | *1.5 (0.67) | 29.8 (3.51) | 36.7 (3.75) |
| Divorced or separated. | 10.5 (0.56) | 9.6 (0.56) | 2.3 (0.32) | 1.7 (0.22) | 26.7 (0.82) | 33.9 (0.95) |
| Never married. | 7.8 (0.55) | 4.7 (0.40) | 2.0 (0.30) | 1.4 (0.23) | 18.6 (0.79) | 26.7 (0.89) |
| Living with a partner. | 8.9 (1.20) | 6.8 (0.91) | 1.9 (0.35) | 1.6 (0.38) | 23.5 (1.53) | 32.5 (1.58) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |
| Large MSA | 8.4 (0.27) | 5.5 (0.23) | 1.5 (0.11) | 1.4 (0.12) | 19.9 (0.39) | 25.6 (0.46) |
| Small MSA. | 8.7 (0.35) | 6.4 (0.31) | 1.7 (0.15) | 1.1 (0.12) | 22.4 (0.52) | 29.9 (0.62) |
| Not in MSA | 10.5 (0.48) | 8.9 (0.50) | 2.2 (0.23) | 1.7 (0.22) | 25.6 (0.68) | 33.6 (0.91) |
| Region |  |  |  |  |  |  |
| Northeast | 7.1 (0.45) | 4.4 (0.36) | 1.3 (0.18) | 1.2 (0.21) | 20.2 (0.65) | 25.3 (0.86) |
| Midwest | 8.9 (0.40) | 7.4 (0.38) | 1.7 (0.17) | 1.3 (0.17) | 24.8 (0.64) | 32.0 (0.72) |
| South . | 10.1 (0.33) | 6.7 (0.30) | 2.0 (0.16) | 1.3 (0.13) | 22.0 (0.43) | 28.6 (0.52) |
| West | 8.3 (0.37) | 6.3 (0.39) | 1.4 (0.14) | 1.6 (0.17) | 18.8 (0.57) | 26.2 (0.67) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 12.9 (0.87) | 4.8 (0.60) | 2.0 (0.37) | 2.0 (0.41) | 11.8 (0.85) | 19.2 (1.06) |
| Hispanic or Latina, female | 13.6 (0.78) | 6.0 (0.58) | 2.3 (0.35) | 1.9 (0.30) | 19.1 (0.83) | 24.6 (0.99) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male . | 8.8 (0.37) | 6.3 (0.33) | 1.5 (0.14) | 1.4 (0.17) | 20.5 (0.53) | 30.0 (0.63) |
| White, single race, female . | 6.5 (0.29) | 7.2 (0.31) | 1.6 (0.16) | 1.1 (0.12) | 25.1 (0.48) | 30.6 (0.58) |
| Black or African American, single race, male | 14.0 (0.85) | 6.1 (0.71) | 3.4 (0.53) | 1.7 (0.38) | 17.1 (0.87) | 21.6 (1.18) |
| Black or African American, single race, female . | 12.3 (0.69) | 5.9 (0.53) | 2.5 (0.35) | 1.1 (0.24) | 26.9 (0.98) | 31.8 (1.07) |

 precision.
† Estimates with a relative standard error 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.

 and, if yes, "Did your joint symptoms first begin more than 3 months ago?" 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{5}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 VII in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $40 \square$ Series 10, No. 252
Table 9. Frequencies of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Migraines or severe headaches ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or jaw ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total ${ }^{6}$ | 229,505 | 37,529 | 36,177 | 66,106 | 11,460 |
| Sex |  |  |  |  |  |
| Male | 110,929 | 12,171 | 14,796 | 29,577 | 3,792 |
| Female . | 118,576 | 25,358 | 21,381 | 36,529 | 7,667 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,615 | 22,580 | 14,459 | 27,811 | 5,460 |
| 45-64 years. | 80,198 | 12,485 | 16,002 | 26,007 | 4,779 |
| 65-74 years. | 21,291 | 1,578 | 3,292 | 6,923 | 725 |
| 75 years and over | 17,401 | 886 | 2,425 | 5,365 | 496 |
| Race |  |  |  |  |  |
| One race ${ }^{7}$ | 226,314 | 36,815 | 35,537 | 65,046 | 11,298 |
| White. | 185,330 | 30,106 | 30,434 | 54,857 | 9,834 |
| Black or African American | 27,807 | 5,168 | 3,725 | 7,536 | 1,063 |
| American Indian or Alaska Native | 1,795 | 355 | 306 | 543 | 102 |
| Asian. | 11,096 | 1,151 | 1,061 | 2,054 | 298 |
| Native Hawaiian or Other Pacific Islander | 284 | *35 | $\dagger$ | *55 | - |
| Two or more races ${ }^{8}$ | 3,191 | 713 | 640 | 1,060 | 161 |
| Black or African American, white . | 625 | 126 | 79 | 164 | *29 |
| American Indian or Alaska Native, white . | 1,394 | 429 | 393 | 583 | *76 |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 5,475 | 4,595 | 8,429 | 1,411 |
| Mexican or Mexican American | 19,712 | 3,274 | 2,722 | 4,970 | 859 |
| Not Hispanic or Latino. | 197,411 | 32,053 | 31,583 | 57,677 | 10,048 |
| White, single race . | 156,119 | 25,135 | 26,277 | 47,256 | 8,562 |
| Black or African American, single race | 26,689 | 4,999 | 3,577 | 7,223 | 1,024 |
| Education ${ }^{10}$ |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 4,815 | 5,464 | 9,869 | 1,522 |
| High school diploma or GED ${ }^{11}$ | 53,058 | 8,652 | 9,033 | 17,185 | 2,492 |
| Some college | 56,710 | 10,220 | 11,137 | 18,899 | 3,398 |
| Bachelor's degree or higher | 61,185 | 7,959 | 7,994 | 14,228 | 2,467 |
| Family income ${ }^{12}$ |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 14,559 | 14,112 | 25,143 | 4,770 |
| \$35,000 or more | 141,904 | 21,291 | 20,440 | 37,467 | 6,274 |
| \$35,000-\$49,999 | 31,868 | 5,365 | 5,382 | 9,655 | 1,749 |
| \$50,000-\$74,999 | 38,780 | 6,164 | 5,528 | 10,629 | 1,671 |
| \$75,000-'\$99,999 | 26,379 | 3,568 | 3,489 | 6,753 | 971 |
| \$100,000 or more. | 44,877 | 6,195 | 6,041 | 10,430 | 1,883 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |
| Poor. | 28,677 | 6,843 | 5,665 | 9,805 | 2,272 |
| Near poor | 36,390 | 7,128 | 6,706 | 11,902 | 2,145 |
| Not poor . . . . . . . . . . . . . . . . . | 145,271 | 21,103 | 21,366 | 38,754 | 6,325 |

Table 9. Frequencies of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Migraines or severe headaches ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or jaw ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Health insurance coverage ${ }^{14}$ | Number in thousands ${ }^{5}$ |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 123,257 | 19,901 | 18,370 | 32,099 | 5,858 |
| Medicaid. | 18,030 | 5,130 | 3,684 | 6,780 | 1,460 |
| Other. | 8,012 | 1,942 | 2,077 | 3,341 | 693 |
| Uninsured. | 40,684 | 7,952 | 6,176 | 11,431 | 2,140 |
| 65 years and over: |  |  |  |  |  |
| Private. . | 20,579 | 1,188 | 2,820 | 6,654 | 672 |
| Medicare and Medicaid | 2,633 | 323 | 669 | 1,007 | 172 |
| Medicare only | 12,633 | 808 | 1,807 | 3,731 | 319 |
| Other. | 2,406 | 118 | 388 | 799 | *57 |
| Uninsured. | 379 | $\dagger$ | $\dagger$ | *89 | - |
| Marital status |  |  |  |  |  |
| Married . | 124,307 | 18,617 | 19,764 | 36,253 | 5,967 |
| Widowed. | 13,676 | 1,284 | 2,356 | 4,492 | 553 |
| Divorced or separated. | 26,083 | 5,092 | 5,582 | 9,248 | 1,704 |
| Never married. | 49,249 | 8,984 | 5,803 | 11,077 | 2,245 |
| Living with a partner. | 15,915 | 3,514 | 2,638 | 4,972 | 961 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |
| Large MSA | 121,307 | 18,546 | 17,661 | 32,045 | 5,381 |
| Small MSA. | 71,921 | 12,561 | 11,700 | 21,527 | 3,902 |
| Not in MSA | 36,277 | 6,421 | 6,817 | 12,533 | 2,177 |
| Region |  |  |  |  |  |
| Northeast | 40,577 | 5,954 | 6,142 | 11,612 | 1,636 |
| Midwest | 53,316 | 8,795 | 8,693 | 15,167 | 2,827 |
| South . | 81,721 | 14,602 | 12,297 | 23,453 | 4,261 |
| West | 53,891 | 8,177 | 9,046 | 15,873 | 2,735 |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 1,606 | 1,718 | 3,855 | 504 |
| Hispanic or Latina, female | 15,565 | 3,870 | 2,876 | 4,573 | 907 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male | 75,723 | 8,567 | 11,247 | 21,859 | 2,837 |
| White, single race, female. | 80,396 | 16,568 | 15,029 | 25,397 | 5,725 |
| Black or African American, single race, male | 11,959 | 1,459 | 1,172 | 2,605 | 298 |
| Black or African American, single race, female | 14,730 | 3,541 | 2,405 | 4,618 | 726 |

[^12]${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 10. Age-adjusted percentages of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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 ${ }^{6}$ (age-adjusted) | 16.6 (0.28) | 15.4 (0.27) | 28.5 (0.36) | 4.9 (0.17) |
| Total ${ }^{6}$ (crude). | 16.4 (0.27) | 15.8 (0.28) | 28.8 (0.37) | 5.0 (0.17) |
| Sex |  |  |  |  |
| Male | 11.0 (0.36) | 13.1 (0.37) | 26.4 (0.51) | 3.3 (0.20) |
| Female | 22.0 (0.41) | 17.6 (0.40) | 30.4 (0.47) | 6.4 (0.26) |
| Age ${ }^{7}$ |  |  |  |  |
| 18-44 years. | 20.4 (0.45) | 13.1 (0.37) | 25.2 (0.49) | 4.9 (0.25) |
| 45-64 years. | 15.6 (0.44) | 20.0 (0.51) | 32.4 (0.61) | 6.0 (0.31) |
| 65-74 years. | 7.4 (0.58) | 15.5 (0.81) | 32.5 (1.02) | 3.4 (0.40) |
| 75 years and over | 5.1 (0.52) | 14.0 (0.77) | 30.9 (1.07) | 2.9 (0.34) |
| Race |  |  |  |  |
| One race ${ }^{8}$ | 16.5 (0.28) | 15.4 (0.27) | 28.4 (0.37) | 4.9 (0.17) |
| White. | 16.7 (0.32) | 16.0 (0.32) | 29.2 (0.41) | 5.3 (0.20) |
| Black or African American | 18.1 (0.73) | 13.3 (0.56) | 27.2 (0.80) | 3.7 (0.30) |
| American Indian or Alaska Native | 18.7 (2.81) | 17.0 (2.97) | 33.6 (3.53) | 5.4 (1.50) |
| Asian. | 10.1 (0.90) | 9.6 (0.83) | 19.1 (1.10) | 2.8 (0.51) |
| Native Hawaiian or Other Pacific Islander | *9.8 (4.25) | $\dagger$ | 25.5 (6.53) | - |
| Two or more races ${ }^{9}$ | 20.9 (2.10) | 22.0 (2.02) | 36.0 (2.79) | 4.7 (0.97) |
| Black or African American, white . | 15.2 (3.42) | 18.4 (5.44) | 30.9 (4.88) | *4.7 (1.94) |
| American Indian or Alaska Native, white | 28.9 (4.09) | 26.2 (3.25) | 42.0 (4.62) | *5.3 (1.90) |
| Hispanic or Latino origin ${ }^{10}$ and race |  |  |  |  |
| Hispanic or Latino | 16.2 (0.62) | 15.1 (0.65) | 27.4 (0.80) | 4.4 (0.35) |
| Mexican or Mexican American | 15.7 (0.77) | 14.7 (0.88) | 26.5 (1.06) | 4.3 (0.47) |
| Not Hispanic or Latino. | 16.7 (0.31) | 15.6 (0.30) | 28.7 (0.40) | 5.1 (0.19) |
| White, single race | 17.0 (0.37) | 16.4 (0.36) | 29.7 (0.47) | 5.5 (0.23) |
| Black or African American, single race | 18.3 (0.75) | 13.3 (0.57) | 27.1 (0.82) | 3.7 (0.31) |
| Education ${ }^{11}$ |  |  |  |  |
| Less than a high school diploma | 18.1 (0.78) | 18.9 (0.80) | 34.6 (1.00) | 5.5 (0.47) |
| High school diploma or GED ${ }^{12}$ | 17.4 (0.61) | 16.9 (0.54) | 32.0 (0.73) | 4.7 (0.31) |
| Some college | 17.8 (0.54) | 19.1 (0.57) | 33.0 (0.69) | 5.8 (0.34) |
| Bachelor's degree or higher | 12.6 (0.47) | 12.8 (0.48) | 23.5 (0.62) | 3.9 (0.28) |
| Family income ${ }^{13}$ |  |  |  |  |
| Less than \$35,000 | 20.4 (0.50) | 19.1 (0.50) | 33.9 (0.64) | 6.6 (0.30) |
| \$35,000 or more | 14.9 (0.36) | 13.9 (0.33) | 26.2 (0.45) | 4.3 (0.21) |
| \$35,000-\$49,999 | 17.4 (0.78) | 16.9 (0.72) | 30.0 (0.87) | 5.6 (0.49) |
| \$50,000-\$74,999 | 15.7 (0.66) | 14.1 (0.66) | 27.3 (0.79) | 4.2 (0.36) |
| \$75,000-\$99,999 | 13.1 (0.77) | 12.5 (0.75) | 25.3 (1.02) | 3.5 (0.40) |
| \$100,000 or more | 13.7 (0.68) | 13.0 (0.68) | 23.4 (0.84) | 4.1 (0.39) |
| Poverty status ${ }^{14}$ |  |  |  |  |
| Poor. | 23.3 (0.78) | 20.8 (0.80) | 35.4 (0.94) | 8.1 (0.52) |
| Near poor | 19.8 (0.76) | 18.7 (0.69) | 33.1 (0.82) | 6.0 (0.45) |
| Not poor . . . . . . . . . . . . | 14.7 (0.34) | 14.2 (0.33) | 26.3 (0.44) | 4.2 (0.20) |

[^13]Table 10. Age-adjusted percentages of migraines and pain in neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or jaw ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Health insurance coverage ${ }^{15}$ | Percent ${ }^{5}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 16.7 (0.40) | 14.4 (0.37) | 25.5 (0.46) | 4.7 (0.23) |
| Medicaid. | 28.5 (1.11) | 21.2 (1.08) | 38.6 (1.21) | 8.3 (0.68) |
| Other. | 26.8 (2.11) | 23.3 (1.82) | 38.1 (2.07) | 7.6 (1.17) |
| Uninsured. | 19.4 (0.67) | 15.6 (0.65) | 28.6 (0.84) | 5.3 (0.41) |
| 65 years and over: |  |  |  |  |
| Private. | 5.8 (0.57) | 13.7 (0.75) | 32.3 (1.09) | 3.3 (0.38) |
| Medicare and Medicaid | 12.0 (1.60) | 25.4 (2.33) | 37.8 (2.46) | 6.6 (1.23) |
| Medicare only | 6.2 (0.67) | 14.3 (0.96) | 29.5 (1.25) | 2.5 (0.39) |
| Other. | 4.9 (1.18) | 16.1 (2.56) | 33.7 (3.18) | *2.4 (0.84) |
| Uninsured. | $\dagger$ | $\dagger$ | *24.3 (8.31) | - |
| Marital status |  |  |  |  |
| Married | 15.7 (0.41) | 15.4 (0.39) | 28.7 (0.51) | 4.7 (0.23) |
| Widowed. | 20.4 (3.77) | 19.1 (3.42) | 29.7 (3.32) | 4.4 (1.19) |
| Divorced or separated. | 21.3 (0.84) | 20.1 (0.83) | 34.8 (0.98) | 6.9 (0.54) |
| Never married. | 15.7 (0.63) | 13.6 (0.64) | 25.3 (0.80) | 4.6 (0.36) |
| Living with a partner. | 19.5 (1.11) | 17.1 (1.22) | 31.1 (1.54) | 5.5 (0.66) |
| Place of residence ${ }^{16}$ |  |  |  |  |
| Large MSA | 15.3 (0.37) | 14.3 (0.37) | 26.2 (0.49) | 4.4 (0.22) |
| Small MSA. | 17.8 (0.50) | 16.0 (0.50) | 29.7 (0.62) | 5.4 (0.32) |
| Not in MSA | 18.6 (0.74) | 18.2 (0.77) | 33.9 (0.96) | 5.9 (0.52) |
| Region |  |  |  |  |
| Northeast | 15.3 (0.70) | 14.9 (0.75) | 28.1 (0.83) | 4.1 (0.39) |
| Midwest | 16.8 (0.64) | 16.0 (0.53) | 28.2 (0.81) | 5.3 (0.39) |
| South . | 18.1 (0.46) | 14.7 (0.45) | 28.3 (0.58) | 5.1 (0.28) |
| West | 15.1 (0.51) | 16.5 (0.54) | 29.3 (0.76) | 5.0 (0.34) |
| Hispanic or Latino origin ${ }^{10}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 9.0 (0.69) | 11.4 (0.86) | 24.1 (1.16) | 3.0 (0.46) |
| Hispanic or Latina, female | 23.8 (0.96) | 19.0 (0.94) | 30.5 (1.09) | 5.8 (0.52) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 11.7 (0.48) | 14.4 (0.50) | 28.3 (0.65) | 3.8 (0.28) |
| White, single race, female . | 22.1 (0.56) | 18.2 (0.54) | 31.0 (0.63) | 7.2 (0.36) |
| Black or African American, single race, male | 11.9 (0.96) | 10.0 (0.78) | 22.3 (1.18) | 2.4 (0.39) |
| Black or African American, single race, female | 23.6 (1.00) | 16.0 (0.85) | 31.0 (1.07) | 4.8 (0.49) |

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

- Quantity zero.
${ }^{1}$ 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.
 fleeting or minor aches or pains. Persons may be represented in more than one column.
 fleeting or minor aches or pains. Persons may be represented in more than one column.
 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{6}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{10}$ 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.
 years and over.
${ }^{12}$ GED is General Educational Development high school equivalency diploma.
${ }^{13}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{14}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{15}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{16}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $46 \square$ Series 10, No. 252
Table 11. Frequencies of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
|  | Number in thousands ${ }^{4}$ |  |  |  |
| Total ${ }^{5}$ | 229,505 | 37,117 | 21,516 | 17,539 |
| Sex |  |  |  |  |
| Male | 110,929 | 21,083 | 8,816 | 7,923 |
| Female . | 118,576 | 16,035 | 12,700 | 9,616 |
| Age |  |  |  |  |
| 18-44 years. | 110,615 | 7,448 | 6,825 | 2,322 |
| 45-64 years. | 80,198 | 15,193 | 9,298 | 5,817 |
| 65-74 years. | 21,291 | 6,630 | 2,591 | 4,096 |
| 75 years and over | 17,401 | 7,846 | 2,802 | 5,304 |
| Race |  |  |  |  |
| One race ${ }^{6}$ | 226,314 | 36,471 | 21,168 | 17,367 |
| White. | 185,330 | 32,714 | 17,072 | 14,610 |
| Black or African American | 27,807 | 2,632 | 3,277 | 2,132 |
| American Indian or Alaska Native | 1,795 | 350 | 242 | *112 |
| Asian. | 11,096 | 770 | 552 | 506 |
| Native Hawaiian or Other Pacific Islander | 284 | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{7}$ | 3,191 | 646 | 348 | 173 |
| Black or African American, white . | 625 | *73 | *57 | $\dagger$ |
| American Indian or Alaska Native, white | 1,394 | 403 | 183 | *125 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |
| Hispanic or Latino | 32,094 | 2,711 | 2,577 | 1,516 |
| Mexican or Mexican American | 19,712 | 1,684 | 1,488 | 645 |
| Not Hispanic or Latino. | 197,411 | 34,407 | 18,939 | 16,023 |
| White, single race . | 156,119 | 30,243 | 14,769 | 13,229 |
| Black or African American, single race | 26,689 | 2,549 | 3,184 | 2,055 |
| Education ${ }^{9}$ |  |  |  |  |
| Less than a high school diploma | 28,159 | 6,632 | 4,310 | 5,556 |
| High school diploma or GED ${ }^{10}$ | 53,058 | 10,531 | 5,892 | 5,775 |
| Some college | 56,710 | 10,322 | 5,760 | 3,753 |
| Bachelor's degree or higher | 61,185 | 7,911 | 3,701 | 1,957 |
| Family income ${ }^{11}$ |  |  |  |  |
| Less than \$35,000 | 74,281 | 14,079 | 9,991 | 9,290 |
| \$35,000 or more | 141,904 | 20,638 | 10,560 | 7,061 |
| \$35,000-\$49,999 | 31,868 | 5,474 | 3,452 | 2,712 |
| \$50,000-\$74,999 | 38,780 | 6,014 | 3,134 | 2,191 |
| \$75,000-\$99,999 | 26,379 | 3,692 | 1,532 | 1,094 |
| \$100,000 or more | 44,877 | 5,458 | 2,443 | 1,066 |
| Poverty status ${ }^{12}$ |  |  |  |  |
| Poor. | 28,677 | 4,179 | 3,980 | 3,050 |
| Near poor | 36,390 | 6,563 | 4,498 | 4,157 |
| Not poor . . . . . . . . . | 145,271 | 22,357 | 11,193 | 7,874 |

[^14]Table 11. Frequencies of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
| Health insurance coverage ${ }^{13}$ | Number in thousands ${ }^{4}$ |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 123,257 | 13,904 | 8,331 | 3,774 |
| Medicaid. | 18,030 | 2,426 | 2,635 | 1,545 |
| Other. | 8,012 | 1,851 | 1,155 | 995 |
| Uninsured. | 40,684 | 4,434 | 3,990 | 1,801 |
| 65 years and over: |  |  |  |  |
| Private. | 20,579 | 7,955 | 2,660 | 4,259 |
| Medicare and Medicaid | 2,633 | 930 | 703 | 1,144 |
| Medicare only | 12,633 | 4,507 | 1,606 | 3,208 |
| Other. | 2,406 | 999 | 357 | 671 |
| Uninsured. | 379 | *62 | *47 | 88 |
| Marital status |  |  |  |  |
| Married | 124,307 | 21,059 | 10,257 | 8,496 |
| Widowed. | 13,676 | 5,013 | 2,411 | 3,966 |
| Divorced or separated. | 26,083 | 5,181 | 3,603 | 2,651 |
| Never married. | 49,249 | 3,742 | 3,718 | 1,641 |
| Living with a partner. | 15,915 | 2,093 | 1,516 | 784 |
| Place of residence ${ }^{14}$ |  |  |  |  |
| Large MSA | 121,307 | 16,334 | 9,730 | 7,456 |
| Small MSA. | 71,921 | 12,524 | 7,257 | 5,754 |
| Not in MSA | 36,277 | 8,260 | 4,529 | 4,328 |
| Region |  |  |  |  |
| Northeast | 40,577 | 6,158 | 3,304 | 2,957 |
| Midwest | 53,316 | 9,698 | 4,969 | 4,726 |
| South . | 81,721 | 13,571 | 8,910 | 6,558 |
| West | 53,891 | 7,691 | 4,332 | 3,298 |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 1,528 | 1,144 | 641 |
| Hispanic or Latina, female | 15,565 | 1,182 | 1,432 | 875 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male . | 75,723 | 17,627 | 5,967 | 6,186 |
| White, single race, female . | 80,396 | 12,616 | 8,802 | 7,043 |
| Black or African American, single race, male | 11,959 | 1,163 | 1,312 | 798 |
| Black or African American, single race, female . | 14,730 | 1,386 | 1,871 | 1,256 |

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



 more than one column.
 all?" For this table, "any trouble seeing" and "blind" are combined into one category. A person may be represented in more than one column.
${ }^{3}$ Respondents were asked, "Have you lost all of your upper and lower natural (permanent) teeth?" A person may be represented in more than one column.
 ${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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.
${ }^{9}$ Shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 12. Age-adjusted percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
|  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
|  | Percent ${ }^{4}$ (standard error) |  |  |
| Total ${ }^{5}$ (age-adjusted) | 15.7 (0.26) | 9.1 (0.22) | 7.5 (0.19) |
| Total ${ }^{5}$ (crude). . . . | 16.2 (0.29) | 9.4 (0.22) | 7.6 (0.20) |
| Sex |  |  |  |
| Male | 19.1 (0.40) | 7.9 (0.29) | 7.4 (0.28) |
| Female | 12.7 (0.32) | 10.3 (0.31) | 7.6 (0.25) |
| Age ${ }^{6}$ |  |  |  |
| 18-44 years. | 6.7 (0.29) | 6.2 (0.26) | 2.1 (0.17) |
| 45-64 years. | 18.9 (0.53) | 11.6 (0.41) | 7.3 (0.31) |
| 65-74 years. | 31.2 (1.03) | 12.2 (0.72) | 19.3 (0.90) |
| 75 years and over | 45.2 (1.12) | 16.1 (0.88) | 30.5 (1.14) |
| Race |  |  |  |
| One race ${ }^{7}$ | 15.6 (0.26) | 9.1 (0.22) | 7.5 (0.19) |
| White. | 16.7 (0.30) | 8.9 (0.25) | 7.4 (0.22) |
| Black or African American | 10.4 (0.49) | 12.2 (0.60) | 9.1 (0.45) |
| American Indian or Alaska Native | 20.7 (3.25) | 15.1 (2.72) | 6.6 (1.75) |
| Asian. | 8.0 (0.74) | 5.3 (0.62) | 5.4 (0.64) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{8}$ | 24.3 (2.58) | 13.2 (1.90) | 8.2 (1.92) |
| Black or African American, white . | 7.9 (2.35) | *8.8 (3.49) | 12.2 (3.13) |
| American Indian or Alaska Native, white | 29.4 (3.61) | 14.2 (3.12) | *9.0 (2.71) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |
| Hispanic or Latino | 10.9 (0.58) | 9.1 (0.52) | 6.8 (0.45) |
| Mexican or Mexican American | 11.5 (0.82) | 9.0 (0.70) | 5.3 (0.57) |
| Not Hispanic or Latino. | 16.4 (0.29) | 9.2 (0.24) | 7.6 (0.21) |
| White, single race | 17.6 (0.34) | 8.9 (0.28) | 7.6 (0.24) |
| Black or African American, single race | 10.4 (0.49) | 12.2 (0.62) | 9.1 (0.46) |
| Education ${ }^{10}$ |  |  |  |
| Less than a high school diploma | 19.8 (0.76) | 14.2 (0.72) | 15.6 (0.63) |
| High school diploma or GED ${ }^{11}$ | 18.2 (0.56) | 10.5 (0.44) | 9.5 (0.40) |
| Some college | 18.7 (0.55) | 9.9 (0.45) | 7.1 (0.38) |
| Bachelor's degree or higher | 14.2 (0.51) | 6.4 (0.37) | 3.7 (0.28) |
| Family income ${ }^{12}$ |  |  |  |
| Less than \$35,000. | 17.6 (0.46) | 13.3 (0.43) | 11.1 (0.33) |
| \$35,000 or more | 15.1 (0.34) | 7.6 (0.26) | 5.6 (0.25) |
| \$35,000-\$49,999 | 16.3 (0.65) | 10.6 (0.61) | 7.9 (0.48) |
| \$50,000-\$74,999 | 16.0 (0.65) | 8.2 (0.50) | 6.0 (0.44) |
| \$75,000-\$99,999 | 15.5 (0.86) | 5.9 (0.55) | 5.3 (0.63) |
| \$100,000 or more. | 13.7 (0.71) | 6.4 (0.51) | 3.4 (0.46) |
| Poverty status ${ }^{13}$ |  |  |  |
| Poor. | 16.7 (0.69) | 15.4 (0.69) | 13.5 (0.62) |
| Near poor | 17.8 (0.65) | 12.6 (0.62) | 11.2 (0.52) |
| Not poor . . . . . . . . | 15.1 (0.33) | 7.6 (0.25) | 5.6 (0.23) |

[^15]Table 12. Age-adjusted percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
|  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
| Health insurance coverage ${ }^{14}$ |  | Percent ${ }^{4}$ (standard error) |  |
| Under 65 years: |  |  |  |
| Private. | 10.2 (0.32) | 6.4 (0.26) | 2.8 (0.19) |
| Medicaid. | 14.4 (0.88) | 15.4 (0.93) | 9.4 (0.68) |
| Other. | 17.7 (1.45) | 11.9 (1.39) | 8.2 (1.05) |
| Uninsured. | 11.7 (0.59) | 10.3 (0.52) | 4.8 (0.38) |
| 65 years and over: |  |  |  |
| Private. | 39.0 (1.13) | 13.0 (0.79) | 20.9 (0.93) |
| Medicare and Medicaid | 35.6 (2.52) | 26.6 (2.34) | 43.7 (2.58) |
| Medicare only | 36.2 (1.32) | 12.9 (0.92) | 25.8 (1.25) |
| Other. | 41.8 (3.03) | 14.8 (2.21) | 28.2 (3.13) |
| Uninsured. | *16.5 (5.45) | *9.4 (3.62) | *26.5 (8.07) |
| Marital status |  |  |  |
| Married | 15.6 (0.36) | 7.8 (0.31) | 6.5 (0.26) |
| Widowed. | 16.4 (1.82) | 12.5 (2.05) | 12.8 (1.92) |
| Divorced or separated. | 17.5 (0.72) | 12.5 (0.69) | 9.0 (0.58) |
| Never married. | 13.3 (0.70) | 10.3 (0.62) | 7.4 (0.61) |
| Living with a partner . | 18.4 (1.42) | 9.8 (0.89) | 8.3 (1.17) |
| Place of residence ${ }^{15}$ |  |  |  |
| Large MSA | 13.6 (0.34) | 7.9 (0.27) | 6.4 (0.25) |
| Small MSA. | 16.8 (0.49) | 9.9 (0.38) | 7.7 (0.37) |
| Not in MSA | 20.3 (0.80) | 11.7 (0.70) | 10.4 (0.52) |
| Region |  |  |  |
| Northeast | 14.0 (0.61) | 7.8 (0.52) | 6.7 (0.43) |
| Midwest | 17.6 (0.59) | 9.1 (0.43) | 8.6 (0.44) |
| South . | 16.1 (0.43) | 10.6 (0.40) | 7.9 (0.32) |
| West | 14.5 (0.51) | 8.0 (0.40) | 6.3 (0.37) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |
| Hispanic or Latino, male | 12.7 (0.93) | 8.4 (0.70) | 6.0 (0.63) |
| Hispanic or Latina, female | 9.3 (0.69) | 10.0 (0.74) | 7.5 (0.62) |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male | 21.8 (0.52) | 7.5 (0.36) | 7.6 (0.35) |
| White, single race, female . | 13.9 (0.41) | 10.3 (0.41) | 7.5 (0.31) |
| Black or African American, single race, male | 11.2 (0.79) | 11.8 (0.93) | 8.4 (0.69) |
| Black or African American, single race, female . | 9.9 (0.68) | 12.7 (0.79) | 9.5 (0.62) |

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



 more than one column.
 all?" For this table, "any trouble seeing" and "blind" are combined into one category. A person may be represented in more than one column.
${ }^{3}$ Respondents were asked, "Have you lost all of your upper and lower natural (permanent) teeth?" A person may be represented in more than one column.
${ }^{4}$ 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.
${ }^{5}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 (18-44 years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 IX in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $52 \square$ Series 10, No. 252

Table 13. Frequencies of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010


[^16]Table 13. Frequencies of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Selected mental health characteristic ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |
| Private. | 123,257 | 2,211 | 7,545 | 1,449 | 3,921 | 1,209 | 2,885 | 4,991 | 10,438 |
| Medicaid. | 18,030 | 1,413 | 3,048 | 1,020 | 1,663 | 876 | 1,275 | 2,645 | 2,530 |
| Other. | 8,012 | 589 | 1,185 | 434 | 726 | 428 | 562 | 1,086 | 993 |
| Uninsured. | 40,684 | 2,052 | 4,547 | 1,606 | 2,833 | 1,060 | 2,117 | 3,511 | 4,735 |
| 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private. | 20,579 | 482 | 1,756 | 204 | 609 | 223 | 434 | 942 | 1,571 |
| Medicare and Medicaid | 2,633 | 169 | 390 | 135 | 171 | 126 | 168 | 278 | 346 |
| Medicare only | 12,633 | 336 | 1,260 | 156 | 474 | 205 | 398 | 633 | 910 |
| Other. | 2,406 | *60 | 221 | *30 | 89 | *37 | *75 | 151 | 158 |
| Uninsured. | 379 | - | *48 | - | $\dagger$ | - | $\dagger$ | $\dagger$ | *48 |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married . | 124,307 | 2,851 | 8,472 | 1,959 | 4,502 | 1,692 | 3,511 | 5,674 | 10,491 |
| Widowed. | 13,676 | 694 | 1,968 | 341 | 851 | 353 | 645 | 1,096 | 1,354 |
| Divorced or separated. | 26,083 | 1,586 | 3,411 | 1,166 | 1,775 | 884 | 1,440 | 2,506 | 2,955 |
| Never married. | 49,249 | 1,759 | 4,684 | 1,243 | 2,546 | 959 | 1,766 | 3,624 | 5,110 |
| Living with a partner. | 15,915 | 448 | 1,610 | 351 | 856 | 276 | 624 | 1,400 | 1,863 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 3,579 | 10,095 | 2,464 | 5,104 | 1,908 | 3,742 | 6,999 | 11,260 |
| Small MSA. | 71,921 | 2,411 | 6,545 | 1,689 | 3,591 | 1,390 | 2,639 | 4,534 | 6,802 |
| Not in MSA | 36,277 | 1,353 | 3,521 | 907 | 1,854 | 866 | 1,619 | 2,767 | 3,758 |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 40,577 | 1,500 | 3,806 | 849 | 1,904 | 768 | 1,314 | 2,125 | 3,551 |
| Midwest | 53,316 | 1,358 | 4,312 | 1,091 | 2,222 | 908 | 1,761 | 3,222 | 5,110 |
| South | 81,721 | 2,897 | 7,503 | 1,841 | 3,885 | 1,502 | 3,083 | 5,878 | 8,018 |
| West | 53,891 | 1,589 | 4,540 | 1,279 | 2,537 | 986 | 1,841 | 3,074 | 5,141 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 583 | 1,442 | 435 | 748 | 323 | 393 | 1,019 | 1,264 |
| Hispanic or Latina, female | 15,565 | 767 | 1,810 | 531 | 1,058 | 350 | 749 | 1,047 | 1,520 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 1,904 | 4,699 | 1,458 | 2,683 | 1,207 | 2,167 | 3,734 | 6,330 |
| White, single race, female . | 80,396 | 2,594 | 7,657 | 1,708 | 3,972 | 1,530 | 3,101 | 4,955 | 8,223 |
| Black or African American, single race, male | 11,959 | 365 | 1,215 | 246 | 482 | 202 | 355 | 1,124 | 1,256 |
| Black or African American, single race, female | 14,730 | 771 | 1,995 | 424 | 986 | 370 | 740 | 1,558 | 1,851 |

 precision
$\dagger$ Estimates with a relative standard error 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.
 ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 14. Age-adjusted percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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 ${ }^{3}$ (age-adjusted) | 3.2 (0.13) | 8.8 (0.21) | 2.2 (0.10) | 4.6 (0.15) | 1.8 (0.10) | 3.5 (0.14) | 6.3 (0.18) | 9.6 (0.23) |
| Total ${ }^{3}$ (crude). | 3.2 (0.13) | 8.8 (0.21) | 2.2 (0.11) | 4.6 (0.15) | 1.8 (0.10) | 3.5 (0.14) | 6.3 (0.18) | 9.6 (0.22) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 2.7 (0.18) | 7.2 (0.28) | 2.0 (0.15) | 3.8 (0.20) | 1.6 (0.14) | 2.8 (0.18) | 5.7 (0.25) | 8.6 (0.33) |
| Female. | 3.6 (0.18) | 10.2 (0.30) | 2.3 (0.14) | 5.3 (0.22) | 2.0 (0.13) | 4.0 (0.19) | 6.7 (0.24) | 10.5 (0.30) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 2.9 (0.18) | 8.0 (0.29) | 2.0 (0.14) | 4.5 (0.21) | 1.6 (0.13) | 3.2 (0.18) | 6.3 (0.26) | 10.1 (0.33) |
| 45-64 years. | 3.9 (0.23) | 9.6 (0.37) | 2.9 (0.21) | 5.3 (0.29) | 2.3 (0.18) | 4.2 (0.26) | 6.7 (0.31) | 9.6 (0.39) |
| 65-74 years. | 2.5 (0.31) | 9.6 (0.65) | 1.5 (0.23) | 3.7 (0.37) | 1.5 (0.23) | 2.8 (0.34) | 4.6 (0.47) | 7.7 (0.57) |
| 75 years and over | 3.0 (0.38) | 9.6 (0.67) | 1.2 (0.22) | 3.4 (0.41) | 1.6 (0.29) | 3.1 (0.39) | 6.2 (0.61) | 8.2 (0.65) |
| Race |  |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 3.1 (0.13) | 8.7 (0.21) | 2.1 (0.10) | 4.6 (0.15) | 1.8 (0.10) | 3.4 (0.14) | 6.2 (0.18) | 9.5 (0.22) |
| White | 3.0 (0.15) | 8.2 (0.24) | 2.1 (0.12) | 4.5 (0.17) | 1.8 (0.11) | 3.4 (0.16) | 5.6 (0.20) | 9.4 (0.25) |
| Black or African American. | 4.3 (0.34) | 11.8 (0.60) | 2.4 (0.26) | 5.4 (0.39) | 2.2 (0.26) | 3.9 (0.36) | 9.8 (0.53) | 11.3 (0.55) |
| American Indian or Alaska Native | *2.7 (0.98) | 14.3 (3.53) | *2.0 (0.90) | 7.3 (1.82) | *2.6 (1.15) | *3.5 (1.11) | 11.0 (2.58) | 13.3 (2.99) |
| Asian | 1.9 (0.36) | 7.8 (0.76) | 1.3 (0.30) | 3.7 (0.50) | 0.8 (0.21) | 2.6 (0.42) | 4.0 (0.56) | 7.8 (0.75) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | *14.5 (6.76) | - | 10.3 (1.38) | - - | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{6}$ | 5.3 (1.16) | 13.0 (1.92) | 4.3 (1.12) | 5.4 (1.30) | *3.5 (1.11) | 5.4 (1.10) | 12.6 (1.80) | 15.0 (2.45) |
| Black or African American, white. | *3.4 (1.55) | 21.4 (6.03) | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | *9.3 (3.12) | *9.1 (3.62) |
| American Indian or Alaska Native, white | *5.2 (1.91) | 13.3 (3.22) | *3.3 (1.48) | *8.4 (2.70) | *3.4 (1.66) | *6.5 (2.27) | 13.6 (3.39) | 16.6 (3.94) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.6 (0.37) | 10.6 (0.54) | 3.3 (0.31) | 5.8 (0.37) | 2.3 (0.25) | 3.7 (0.31) | 6.5 (0.45) | 8.8 (0.49) |
| Mexican or Mexican American | 4.0 (0.48) | 9.9 (0.67) | 2.7 (0.39) | 5.8 (0.50) | 2.1 (0.32) | 3.5 (0.40) | 6.0 (0.57) | 8.5 (0.61) |
| Not Hispanic or Latino | 3.0 (0.14) | 8.5 (0.23) | 2.1 (0.11) | 4.4 (0.17) | 1.7 (0.11) | 3.4 (0.15) | 6.2 (0.20) | 9.8 (0.25) |
| White, single race. | 2.8 (0.16) | 7.8 (0.27) | 2.0 (0.13) | 4.2 (0.19) | 1.7 (0.12) | 3.3 (0.18) | 5.6 (0.23) | 9.5 (0.29) |
| Black or African American, single race | 4.2 (0.34) | 12.0 (0.62) | 2.4 (0.27) | 5.5 (0.40) | 2.1 (0.26) | 4.1 (0.38) | 9.9 (0.55) | 11.5 (0.57) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 6.8 (0.51) | 14.4 (0.70) | 4.5 (0.41) | 7.7 (0.52) | 3.3 (0.36) | 6.6 (0.53) | 10.9 (0.67) | 11.5 (0.61) |
| High school diploma or GED ${ }^{9}$. | 4.2 (0.29) | 10.9 (0.48) | 2.4 (0.22) | 6.0 (0.37) | 2.4 (0.23) | 4.0 (0.30) | 7.8 (0.41) | 10.2 (0.47) |
| Some college. | 3.2 (0.25) | 8.8 (0.40) | 2.6 (0.23) | 4.3 (0.28) | 2.0 (0.20) | 3.7 (0.27) | 6.3 (0.33) | 9.9 (0.44) |
| Bachelor's degree or higher | 1.3 (0.15) | 4.7 (0.30) | 1.0 (0.14) | 2.6 (0.23) | 0.6 (0.11) | 1.8 (0.19) | 2.7 (0.23) | 7.4 (0.36) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 6.1 (0.29) | 14.0 (0.42) | 4.4 (0.25) | 7.2 (0.31) | 3.7 (0.23) | 5.6 (0.30) | 11.1 (0.40) | 12.3 (0.40) |
| \$35,000 or more | 1.8 (0.13) | 6.5 (0.25) | 1.2 (0.10) | 3.5 (0.19) | 1.0 (0.10) | 2.6 (0.15) | 4.1 (0.20) | 8.5 (0.28) |
| \$35,000-\$49,999 | 2.7 (0.32) | 9.6 (0.59) | 1.9 (0.26) | 5.0 (0.43) | 1.7 (0.25) | 3.7 (0.34) | 6.7 (0.50) | 9.3 (0.58) |
| \$50,000-\$74,999 | 2.3 (0.27) | 7.4 (0.52) | 1.3 (0.21) | 4.0 (0.37) | 1.2 (0.20) | 2.8 (0.31) | 4.5 (0.40) | 8.8 (0.52) |
| \$75,000-\$99,999 | 1.4 (0.26) | 5.9 (0.57) | 0.6 (0.15) | 3.4 (0.42) | 0.6 (0.17) | 2.5 (0.37) | 3.2 (0.42) | 9.1 (0.66) |
| \$100,000 or more. | 1.0 (0.20) | 4.0 (0.43) | 0.9 (0.19) | 2.4 (0.34) | 0.5 (0.15) | 1.9 (0.29) | 2.6 (0.37) | 7.6 (0.56) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Poor | 8.1 (0.51) | 16.6 (0.72) | 5.7 (0.43) | 9.0 (0.55) | 4.7 (0.38) | 6.6 (0.50) | 13.3 (0.65) | 13.8 (0.61) |
| Near poor | 4.6 (0.38) | 12.2 (0.58) | 3.3 (0.30) | 6.9 (0.48) | 2.7 (0.27) | 5.4 (0.43) | 9.2 (0.52) | 11.9 (0.58) |
| Not poor . . . | 1.9 (0.13) | 6.5 (0.23) | 1.3 (0.11) | 3.3 (0.18) | 1.1 (0.10) | 2.5 (0.15) | 4.2 (0.19) | 8.5 (0.28) |

[^17]Table 14. Age-adjusted percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010-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 |
| Health insurance coverage ${ }^{12}$ | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |
| Private. | 1.7 (0.12) | 6.0 (0.25) | 1.1 (0.10) | 3.1 (0.18) | 0.9 (0.09) | 2.3 (0.14) | 4.1 (0.20) | 8.6 (0.31) |
| Medicaid | 8.1 (0.66) | 17.6 (0.91) | 5.9 (0.57) | 9.6 (0.71) | 5.0 (0.51) | 7.4 (0.66) | 15.2 (0.85) | 14.5 (0.88) |
| Other | 6.7 (1.07) | 13.9 (1.49) | 5.5 (1.05) | 7.6 (0.99) | 5.6 (1.10) | 5.8 (0.84) | 12.2 (1.30) | 12.1 (1.43) |
| Uninsured. | 5.1 (0.38) | 11.3 (0.53) | 4.0 (0.36) | 7.1 (0.45) | 2.7 (0.29) | 5.3 (0.39) | 8.7 (0.48) | 11.7 (0.57) |
| 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 2.4 (0.34) | 8.6 (0.64) | 1.0 (0.20) | 3.0 (0.37) | 1.1 (0.23) | 2.1 (0.32) | 4.6 (0.47) | 7.7 (0.61) |
| Medicare and Medicaid | 6.6 (1.31) | 14.9 (1.93) | 5.0 (1.00) | 6.6 (1.22) | 4.7 (0.98) | 6.8 (1.39) | 10.7 (1.76) | 13.2 (1.71) |
| Medicare only | 2.7 (0.42) | 10.2 (0.84) | 1.3 (0.25) | 3.8 (0.52) | 1.7 (0.33) | 3.2 (0.47) | 5.2 (0.65) | 7.4 (0.67) |
| Other | *2.6 (0.79) | 9.3 (1.55) | *1.3 (0.54) | 3.8 (1.01) | *1.6 (0.62) | *3.1 (0.99) | 6.4 (1.59) | 6.6 (1.48) |
| Uninsured. | - | *9.5 (3.56) | - | $\dagger$ | - | $\dagger$ | $\dagger$ | *9.6 (3.78) |
| Marital status |  |  |  |  |  |  |  |  |
| Married. | 2.2 (0.15) | 6.7 (0.27) | 1.5 (0.13) | 3.6 (0.20) | 1.3 (0.13) | 2.8 (0.17) | 4.6 (0.23) | 8.5 (0.31) |
| Widowed. | 11.0 (2.73) | 15.0 (2.64) | 5.7 (1.65) | 7.7 (2.02) | *4.7 (1.93) | 5.7 (1.33) | 9.8 (2.09) | 12.5 (3.11) |
| Divorced or separated | 6.1 (0.50) | 13.0 (0.66) | 4.5 (0.42) | 6.7 (0.49) | 3.3 (0.36) | 5.1 (0.43) | 9.5 (0.57) | 11.6 (0.62) |
| Never married | 3.5 (0.31) | 10.5 (0.60) | 2.6 (0.27) | 5.6 (0.44) | 2.1 (0.24) | 3.7 (0.34) | 7.3 (0.46) | 10.3 (0.56) |
| Living with a partner. | 2.6 (0.45) | 9.9 (0.92) | 2.0 (0.41) | 5.0 (0.59) | 1.6 (0.38) | 3.9 (0.56) | 8.2 (0.73) | 12.0 (1.17) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Large MSA | 2.9 (0.17) | 8.4 (0.27) | 2.0 (0.14) | 4.2 (0.20) | 1.5 (0.12) | 3.1 (0.17) | 5.8 (0.25) | 9.4 (0.31) |
| Small MSA | 3.3 (0.24) | 9.1 (0.38) | 2.3 (0.20) | 5.0 (0.28) | 1.9 (0.18) | 3.7 (0.26) | 6.4 (0.31) | 9.5 (0.39) |
| Not in MSA | 3.7 (0.34) | 9.6 (0.59) | 2.4 (0.27) | 5.2 (0.40) | 2.3 (0.30) | 4.4 (0.42) | 7.5 (0.48) | 10.5 (0.65) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 3.7 (0.36) | 9.3 (0.55) | 2.1 (0.25) | 4.7 (0.38) | 1.9 (0.27) | 3.3 (0.32) | 5.3 (0.44) | 8.7 (0.54) |
| Midwest | 2.6 (0.25) | 8.2 (0.39) | 2.0 (0.23) | 4.2 (0.29) | 1.7 (0.21) | 3.3 (0.32) | 6.1 (0.38) | 9.8 (0.51) |
| South. | 3.5 (0.22) | 9.1 (0.37) | 2.2 (0.16) | 4.7 (0.26) | 1.8 (0.16) | 3.7 (0.24) | 7.3 (0.32) | 9.9 (0.38) |
| West | 2.9 (0.24) | 8.4 (0.43) | 2.3 (0.22) | 4.7 (0.31) | 1.8 (0.19) | 3.4 (0.25) | 5.7 (0.33) | 9.6 (0.43) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 3.8 (0.51) | 9.2 (0.77) | 2.8 (0.46) | 4.7 (0.52) | 2.0 (0.36) | 2.7 (0.42) | 6.2 (0.62) | 7.5 (0.69) |
| Hispanic or Latina, female | 5.3 (0.53) | 12.0 (0.74) | 3.7 (0.41) | 6.9 (0.56) | 2.5 (0.35) | 4.9 (0.49) | 6.9 (0.58) | 9.9 (0.67) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. | 2.5 (0.23) | 6.2 (0.34) | 1.9 (0.20) | 3.5 (0.26) | 1.6 (0.18) | 2.8 (0.24) | 4.9 (0.33) | 8.7 (0.42) |
| White, single race, female. | 3.2 (0.23) | 9.3 (0.38) | 2.1 (0.19) | 4.9 (0.27) | 1.9 (0.16) | 3.8 (0.24) | 6.1 (0.31) | 10.3 (0.38) |
| Black or African American, single race, male | 3.0 (0.44) | 10.1 (0.88) | 2.0 (0.34) | 4.0 (0.53) | 1.8 (0.34) | 3.1 (0.49) | 9.2 (0.80) | 10.5 (0.83) |
| Black or African American, single race, female . | 5.2 (0.49) | 13.5 (0.81) | 2.8 (0.40) | 6.6 (0.59) | 2.5 (0.39) | 4.9 (0.54) | 10.4 (0.70) | 12.4 (0.78) |

 precision.
$\dagger$ Estimates with a relative standard error 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding
${ }^{3}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.

 comparable with those from earlier years.
${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 years ( $18-44$ years and $45-64$ years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $58 \square$ Series 10, No. 252

Table 15. Frequencies of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 ${ }^{3}$ | 229,505 | 10,593 | 29,436 | 14,301 | 30,088 |
| Sex |  |  |  |  |  |
| Male | 110,929 | 4,261 | 12,263 | 6,450 | 13,521 |
| Female | 118,576 | 6,332 | 17,172 | 7,850 | 16,567 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,615 | 5,179 | 15,552 | 7,231 | 15,267 |
| 45-64 years. | 80,198 | 4,254 | 10,196 | 5,535 | 10,912 |
| 65-74 years. | 21,291 | 682 | 2,140 | 849 | 2,412 |
| 75 years and over | 17,401 | 477 | 1,548 | 686 | 1,497 |
| Race |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 10,410 | 28,809 | 13,965 | 29,564 |
| White. | 185,330 | 9,012 | 24,402 | 11,426 | 24,541 |
| Black or African American . | 27,807 | 1,079 | 3,136 | 2,067 | 3,865 |
| American Indian or Alaska Native | 1,795 | 125 | 183 | *193 | 230 |
| Asian. | 11,096 | 193 | 1,079 | 256 | 900 |
| Native Hawaiian or Other Pacific Islander | 284 | - | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 3,191 | 183 | 627 | 336 | 524 |
| Black or African American, white . | 625 | $\dagger$ | 152 | *54 | 134 |
| American Indian or Alaska Native, white | 1,394 | *108 | 295 | 201 | 165 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 1,661 | 3,686 | 1,786 | 3,213 |
| Mexican or Mexican American | 19,712 | 897 | 2,342 | 939 | 2,007 |
| Not Hispanic or Latino. | 197,411 | 8,931 | 25,750 | 12,514 | 26,876 |
| White, single race . | 156,119 | 7,495 | 21,022 | 9,810 | 21,631 |
| Black or African American, single race | 26,689 | 1,030 | 3,025 | 2,026 | 3,791 |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 2,286 | 3,813 | 2,733 | 3,980 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 2,803 | 6,415 | 3,877 | 7,008 |
| Some college | 56,710 | 2,727 | 7,601 | 3,833 | 7,817 |
| Bachelor's degree or higher | 61,185 | 1,395 | 6,796 | 1,802 | 6,835 |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 5,443 | 10,937 | 7,098 | 11,165 |
| \$35,000 or more | 141,904 | 4,724 | 17,410 | 6,648 | 17,684 |
| \$35,000-\$49,999 | 31,868 | 1,401 | 4,415 | 2,060 | 4,344 |
| \$50,000-\$74,999 | 38,780 | 1,373 | 4,741 | 2,066 | 4,779 |
| \$75,000-\$99,999 | 26,379 | 904 | 3,154 | 943 | 3,252 |
| \$100,000 or more. | 44,877 | 1,046 | 5,101 | 1,579 | 5,309 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor. | 28,677 | 2,789 | 4,492 | 3,425 | 4,792 |
| Near poor | 36,390 | 2,194 | 5,401 | 2,936 | 5,226 |
| Not poor . . . . . . . . . . . | 145,271 | 4,973 | 17,459 | 7,088 | 17,888 |

[^18]Table 15. Frequencies of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years 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 |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 123,257 | 4,162 | 15,299 | 5,560 | 15,778 |
| Medicaid. | 18,030 | 1,779 | 3,062 | 2,494 | 3,197 |
| Other. | 8,012 | 762 | 1,322 | 997 | 1,350 |
| Uninsured. | 40,684 | 2,690 | 5,941 | 3,588 | 5,738 |
| 65 years and over: |  |  |  |  |  |
| Private. | 20,579 | 510 | 1,825 | 718 | 1,925 |
| Medicare and Medicaid | 2,633 | 243 | 429 | 243 | 430 |
| Medicare only | 12,633 | 344 | 1,258 | 462 | 1,323 |
| Other. | 2,406 | *63 | 133 | 100 | 194 |
| Uninsured. | 379 | - | *42 | $\dagger$ | $\dagger$ |
| Marital status |  |  |  |  |  |
| Married | 124,307 | 4,750 | 14,131 | 6,126 | 14,535 |
| Widowed. | 13,676 | 647 | 1,580 | 782 | 1,594 |
| Divorced or separated. | 26,083 | 1,780 | 3,915 | 2,392 | 3,969 |
| Never married. | 49,249 | 2,507 | 7,098 | 3,395 | 7,276 |
| Living with a partner. | 15,915 | 903 | 2,693 | 1,583 | 2,678 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 121,307 | 5,119 | 15,422 | 6,817 | 15,152 |
| Small MSA. | 71,921 | 3,401 | 9,475 | 4,671 | 9,500 |
| Not in MSA | 36,277 | 2,073 | 4,539 | 2,813 | 5,436 |
| Region |  |  |  |  |  |
| Northeast | 40,577 | 1,863 | 5,536 | 2,535 | 5,476 |
| Midwest | 53,316 | 2,352 | 7,038 | 3,411 | 6,937 |
| South . | 81,721 | 3,974 | 9,863 | 5,448 | 10,769 |
| West | 53,891 | 2,404 | 6,999 | 2,907 | 6,907 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 726 | 1,701 | 835 | 1,432 |
| Hispanic or Latina, female | 15,565 | 935 | 1,985 | 951 | 1,781 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male . | 75,723 | 3,046 | 8,795 | 4,569 | 10,010 |
| White, single race, female . | 80,396 | 4,449 | 12,228 | 5,241 | 11,621 |
| Black or African American, single race, male | 11,959 | 350 | 1,046 | 733 | 1,445 |
| Black or African American, single race, female . | 14,730 | 680 | 1,979 | 1,293 | 2,347 |

 precision

- Quantity zero.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
 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.
 ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 16. Age-adjusted percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010


Table 16. Age-adjusted percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010-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 |
| Health insurance coverage ${ }^{12}$ | Percent ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 3.4 (0.20) | 12.7 (0.38) | 4.5 (0.23) | 13.0 (0.37) |
| Medicaid. | 10.3 (0.70) | 17.4 (0.96) | 14.3 (0.87) | 18.2 (1.01) |
| Other. | 9.1 (1.28) | 15.6 (1.50) | 11.6 (1.39) | 16.3 (1.41) |
| Uninsured | 6.7 (0.44) | 14.7 (0.67) | 8.9 (0.50) | 14.3 (0.62) |
| 65 years and over: |  |  |  |  |
| Private. | 2.5 (0.34) | 9.0 (0.62) | 3.5 (0.46) | 9.4 (0.65) |
| Medicare and Medicaid | 9.2 (1.46) | 16.3 (1.95) | 9.3 (1.65) | 16.2 (1.80) |
| Medicare only | 2.8 (0.40) | 10.0 (0.87) | 3.7 (0.50) | 10.5 (0.86) |
| Other. | *2.7 (0.85) | 5.5 (1.26) | 4.3 (1.27) | 8.1 (1.56) |
| Uninsured | - | *8.4 (3.54) | $\dagger$ | $\dagger$ |
| Marital status |  |  |  |  |
| Married | 3.8 (0.22) | 11.5 (0.37) | 4.9 (0.26) | 11.6 (0.34) |
| Widowed. | 6.6 (1.65) | 16.2 (3.07) | 9.4 (2.63) | 18.0 (3.35) |
| Divorced or separated. | 6.9 (0.52) | 15.5 (0.76) | 9.1 (0.58) | 15.8 (0.79) |
| Never married. | 5.3 (0.41) | 14.1 (0.65) | 6.6 (0.42) | 14.3 (0.65) |
| Living with a partner . | 4.9 (0.58) | 15.7 (1.04) | 9.0 (0.84) | 16.5 (1.20) |
| Place of residence ${ }^{13}$ |  |  |  |  |
| Large MSA | 4.2 (0.21) | 12.8 (0.35) | 5.6 (0.24) | 12.5 (0.36) |
| Small MSA. | 4.7 (0.31) | 13.3 (0.49) | 6.6 (0.34) | 13.3 (0.50) |
| Not in MSA | 5.7 (0.41) | 12.8 (0.83) | 8.0 (0.59) | 15.2 (0.66) |
| Region |  |  |  |  |
| Northeast | 4.5 (0.39) | 13.9 (0.81) | 6.3 (0.50) | 13.5 (0.64) |
| Midwest | 4.4 (0.34) | 13.6 (0.60) | 6.5 (0.39) | 13.3 (0.55) |
| South . | 4.9 (0.29) | 12.1 (0.42) | 6.7 (0.33) | 13.2 (0.44) |
| West | 4.4 (0.29) | 13.0 (0.49) | 5.3 (0.34) | 12.8 (0.53) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 4.6 (0.60) | 10.3 (0.76) | 5.2 (0.62) | 8.8 (0.71) |
| Hispanic or Latina, female | 6.2 (0.58) | 13.0 (0.75) | 6.2 (0.55) | 11.8 (0.73) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male . | 4.1 (0.30) | 12.0 (0.48) | 6.2 (0.36) | 13.6 (0.50) |
| White, single race, female . | 5.7 (0.31) | 15.6 (0.50) | 6.6 (0.33) | 14.7 (0.47) |
| Black or African American, single race, male | 3.0 (0.41) | 8.8 (0.82) | 6.0 (0.63) | 12.3 (0.92) |
| Black or African American, single race, female . | 4.6 (0.48) | 13.4 (0.85) | 8.6 (0.66) | 15.8 (0.94) |

## - Quantity zero.

$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
 precision.
 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages may not add to totals due to rounding.
${ }^{3}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.

 comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $64 \square$ Series 10, No. 252

Table 17. Frequencies of work-loss days among employed persons aged 18 years and over in past 12 months, and numbers of work-loss days per employed person; and frequencies of bed days among all persons aged 18 years and over in past 12 months, and numbers of bed days per person, by selected characteristics: United States, 2010

| Selected characteristic | Employed persons |  |  | All persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons aged 18 years and over | Work-loss days in the past 12 months ${ }^{1}$ | Work-loss days per person | All persons aged 18 years and over | Bed days in the past 12 months ${ }^{1}$ | Bed days per person |
| Total ${ }^{3}$ | Number in thousands ${ }^{2}$ |  | Mean (standard error) | Number in thousands ${ }^{2}$ |  | Mean (standard error) |
|  | 155,262 | 587,578 | 3.8 (0.16) | 229,505 | 1,125,191 | 4.9 (0.17) |
| Sex |  |  |  |  |  |  |
| Male | 81,412 | 274,839 | 3.4 (0.23) | 110,929 | 438,793 | 4.0 (0.25) |
| Female | 73,850 | 312,739 | 4.2 (0.22) | 118,576 | 686,398 | 5.8 (0.26) |
| Age |  |  |  |  |  |  |
| 18-44 years. | 88,540 | 272,997 | 3.1 (0.15) | 110,615 | 369,372 | 3.4 (0.18) |
| 45-64 years. | 59,041 | 285,502 | 4.9 (0.35) | 80,198 | 508,547 | 6.4 (0.35) |
| 65-74 years. | 6,131 | 24,435 | 4.0 (0.61) | 21,291 | 112,560 | 5.3 (0.65) |
| 75 years and over | 1,550 | *4,644 | *3.0 (1.38) | 17,401 | 134,712 | 7.8 (1.06) |
| Race |  |  |  |  |  |  |
| One race ${ }^{4}$ | 152,946 | 579,510 | 3.8 (0.16) | 226,314 | 1,100,820 | 4.9 (0.18) |
| White. | 126,282 | 479,113 | 3.8 (0.19) | 185,330 | 907,658 | 4.9 (0.20) |
| Black or African American | 17,629 | 77,178 | 4.4 (0.41) | 27,807 | 153,689 | 5.6 (0.42) |
| American Indian or Alaska Native | 1,175 | 5,272 | 4.5 (1.07) | 1,795 | *7,056 | *4.0 (1.20) |
| Asian. | 7,655 | 17,222 | 2.3 (0.43) | 11,096 | 31,411 | 2.9 (0.64) |
| Native Hawaiian or Other Pacific Islander | 204 | $\dagger$ | $\dagger$ | 284 | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 2,316 | 8,068 | 3.5 (0.52) | 3,191 | 24,372 | 7.7 (1.44) |
| Black or African American, white . | 517 | 1,308 | 2.5 (0.55) | 625 | *3,531 | *5.6 (2.37) |
| American Indian or Alaska Native, white | 909 | 2,803 | 3.1 (0.78) | 1,394 | 15,067 | 11.0 (2.99) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 22,273 | 74,308 | 3.3 (0.35) | 32,094 | 102,694 | 3.2 (0.29) |
| Mexican or Mexican American | 13,739 | 37,273 | 2.7 (0.35) | 19,712 | 57,631 | 2.9 (0.33) |
| Not Hispanic or Latino. | 132,989 | 513,270 | 3.9 (0.18) | 197,411 | 1,022,497 | 5.2 (0.20) |
| White, single race . | 106,033 | 412,108 | 3.9 (0.21) | 156,119 | 818,603 | 5.3 (0.23) |
| Black or African American, single race | 16,822 | 73,616 | 4.4 (0.42) | 26,689 | 149,569 | 5.7 (0.44) |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 13,049 | 57,477 | 4.4 (0.59) | 28,159 | 221,316 | 7.9 (0.65) |
| High school diploma or GED ${ }^{8}$. | 32,164 | 147,054 | 4.6 (0.42) | 53,058 | 305,829 | 5.8 (0.45) |
| Some college | 39,755 | 180,038 | 4.5 (0.36) | 56,710 | 332,516 | 5.9 (0.38) |
| Bachelor's degree or higher | 48,309 | 148,955 | 3.1 (0.20) | 61,185 | 192,402 | 3.2 (0.28) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$35,000 | 38,123 | 165,660 | 4.4 (0.34) | 74,281 | 610,239 | 8.3 (0.40) |
| \$35,000 or more | 109,490 | 395,712 | 3.6 (0.19) | 141,904 | 476,753 | 3.4 (0.19) |
| \$35,000-\$49,999 | 21,363 | 64,560 | 3.0 (0.22) | 31,868 | 136,393 | 4.3 (0.46) |
| \$50,000-\$74,999 | 28,827 | 108,728 | 3.8 (0.32) | 38,780 | 146,324 | 3.8 (0.41) |
| \$75,000-\$99,999 | 21,436 | 90,371 | 4.2 (0.53) | 26,379 | 71,861 | 2.7 (0.29) |
| \$100,000 or more . . . . . . . . . | 37,865 | 132,053 | 3.5 (0.34) | 44,877 | 122,175 | 2.7 (0.34) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor. | 13,584 | 46,411 | 3.4 (0.50) | 28,677 | 279,672 | 9.9 (0.66) |
| Near poor | 21,003 | 80,481 | 3.8 (0.36) | 36,390 | 241,911 | 6.7 (0.51) |
| Not poor . . . . . . . . . . . . . . . . | 110,776 | 423,919 | 3.8 (0.20) | 145,271 | 534,288 | 3.7 (0.20) |

[^19]Table 17. Frequencies of work-loss days among employed persons aged 18 years and over in past 12 months, and numbers of work-loss days per employed person; and frequencies of bed days among all persons aged 18 years and over in past 12 months, and numbers of bed days per person, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Employed persons |  |  | All persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons aged 18 years and over | Work-loss days in the past 12 months ${ }^{1}$ | Work-loss days per person | All persons aged 18 years and over | Bed days in the past 12 months ${ }^{1}$ | Bed days per person |
| Health insurance coverage ${ }^{11}$ | Number in | ousands ${ }^{2}$ | Mean (standard error) | Number in | usands ${ }^{2}$ | Mean (standard error) |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 106,043 | 402,005 | 3.8 (0.19) | 123,257 | 340,320 | 2.8 (0.14) |
| Medicaid. | 7,869 | 47,166 | 6.1 (1.24) | 18,030 | 242,612 | 13.7 (1.02) |
| Other. | 3,488 | 13,180 | 3.8 (0.80) | 8,012 | 129,357 | 16.4 (1.96) |
| Uninsured | 29,519 | 95,545 | 3.2 (0.29) | 40,684 | 164,107 | 4.1 (0.41) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 4,850 | 18,033 | 3.7 (0.66) | 20,579 | 123,860 | 6.0 (0.85) |
| Medicare and Medicaid | 75 | $\dagger$ | $\dagger$ | 2,633 | 38,889 | 15.0 (2.85) |
| Medicare only | 2,161 | *8,888 | 4.2 (1.24) | 12,633 | 69,100 | 5.5 (0.97) |
| Other. | 468 | $\dagger$ | *3.1 (1.55) | 2,406 | *14,684 | *6.2 (2.07) |
| Uninsured. | 110 | $\dagger$ | $\dagger$ | 379 | $\dagger$ | $\dagger$ |
| Marital status |  |  |  |  |  |  |
| Married . | 86,431 | 316,572 | 3.7 (0.23) | 124,307 | 505,393 | 4.1 (0.23) |
| Widowed. | 2,902 | 16,014 | 5.6 (0.84) | 13,676 | 113,114 | 8.4 (1.03) |
| Divorced or separated. | 17,626 | 95,075 | 5.4 (0.56) | 26,083 | 231,149 | 9.0 (0.65) |
| Never married. | 35,565 | 111,311 | 3.1 (0.23) | 49,249 | 187,544 | 3.8 (0.31) |
| Living with a partner. | 12,564 | 48,315 | 3.9 (0.49) | 15,915 | 87,444 | 5.5 (0.82) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 84,107 | 317,352 | 3.8 (0.23) | 121,307 | 538,996 | 4.5 (0.24) |
| Small MSA. | 48,741 | 182,824 | 3.8 (0.28) | 71,921 | 348,825 | 4.9 (0.29) |
| Not in MSA | 22,414 | 87,402 | 3.9 (0.31) | 36,277 | 237,370 | 6.6 (0.51) |
| Region |  |  |  |  |  |  |
| Northeast | 27,043 | 114,605 | 4.3 (0.51) | 40,577 | 175,110 | 4.3 (0.39) |
| Midwest | 36,932 | 139,602 | 3.8 (0.36) | 53,316 | 272,266 | 5.1 (0.39) |
| South . | 54,415 | 207,512 | 3.8 (0.25) | 81,721 | 427,483 | 5.3 (0.31) |
| West | 36,873 | 125,858 | 3.4 (0.25) | 53,891 | 250,333 | 4.7 (0.31) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 13,273 | 39,647 | 3.0 (0.44) | 16,529 | 43,611 | 2.7 (0.43) |
| Hispanic or Latina, female | 9,000 | 34,661 | 3.9 (0.56) | 15,565 | 59,083 | 3.8 (0.38) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male . | 55,501 | 198,149 | 3.6 (0.31) | 75,723 | 327,906 | 4.3 (0.34) |
| White, single race, female. | 50,532 | 213,959 | 4.2 (0.28) | 80,396 | 490,697 | 6.1 (0.34) |
| Black or African American, single race, male | 7,525 | 27,052 | 3.6 (0.58) | 11,959 | 49,923 | 4.2 (0.53) |
| Black or African American, single race, female | 9,298 | 46,564 | 5.0 (0.60) | 14,730 | 99,646 | 6.9 (0.67) |

[^20]${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years,
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 18. Frequencies of difficulties in physical functioning among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | 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 |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$. | 229,505 | 35,847 | 16,747 | 11,855 | 21,319 | 7,350 | 21,033 | 6,131 | 3,965 | 10,132 | 14,532 |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 110,929 | 13,345 | 6,438 | 4,101 | 8,304 | 3,018 | 8,062 | 2,264 | 1,597 | 2,754 | 4,716 |
| Female. | 118,576 | 22,502 | 10,309 | 7,754 | 13,015 | 4,331 | 12,971 | 3,867 | 2,368 | 7,379 | 9,816 |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 6,019 | 1,984 | 1,270 | 3,189 | 1,697 | 3,030 | 922 | 595 | 1,093 | 1,918 |
| 45-64 years. | 80,198 | 15,331 | 6,581 | 4,757 | 9,027 | 3,930 | 9,637 | 2,703 | 1,824 | 4,457 | 6,551 |
| 65-74 years. | 21,291 | 6,470 | 3,318 | 2,413 | 3,951 | 898 | 3,834 | 1,053 | 703 | 1,782 | 2,670 |
| 75 years and over. | 17,401 | 8,027 | 4,864 | 3,415 | 5,152 | 825 | 4,531 | 1,453 | 843 | 2,799 | 3,393 |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 226,314 | 35,300 | 16,505 | 11,641 | 20,976 | 7,217 | 20,679 | 6,001 | 3,900 | 9,956 | 14,262 |
| White | 185,330 | 29,331 | 13,592 | 9,275 | 17,275 | 5,732 | 17,194 | 4,968 | 3,235 | 7,812 | 11,490 |
| Black or African American. | 27,807 | 4,757 | 2,435 | 1,912 | 2,959 | 1,102 | 2,802 | 791 | 529 | 1,585 | 2,154 |
| American Indian or Alaska Native | 1,795 | 292 | 156 | *124 | 189 | 155 | 158 | *44 | *26 | 123 | 121 |
| Asian | 11,096 | 865 | 309 | 302 | 542 | 216 | 512 | 187 | 110 | 429 | 489 |
| Native Hawaiian or Other Pacific Islander | 284 | *54 | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | - | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{6}$ | 3,191 | 547 | 242 | 213 | 343 | 133 | 354 | 130 | *65 | 177 | 270 |
| Black or African American, white. | 625 | $\dagger$ | - | - | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | - | - |
| American Indian or Alaska Native, white | 1,394 | 378 | 182 | 183 | 243 | 89 | 264 | *101 | *54 | 143 | 196 |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 3,581 | 1,443 | 1,367 | 1,958 | 837 | 2,056 | 694 | 414 | 1,207 | 1,545 |
| Mexican or Mexican American | 19,712 | 2,037 | 797 | 767 | 1,134 | 438 | 1,145 | 424 | 235 | 705 | 881 |
| Not Hispanic or Latino | 197,411 | 32,266 | 15,304 | 10,488 | 19,361 | 6,512 | 18,976 | 5,436 | 3,551 | 8,925 | 12,987 |
| White, single race. | 156,119 | 26,065 | 12,274 | 8,004 | 15,505 | 5,026 | 15,308 | 4,311 | 2,853 | 6,701 | 10,047 |
| Black or African American, single race | 26,689 | 4,623 | 2,372 | 1,872 | 2,881 | 1,049 | 2,717 | 772 | 507 | 1,540 | 2,092 |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 8,296 | 4,467 | 3,535 | 5,183 | 1,953 | 4,853 | 1,586 | 1,124 | 2,996 | 3,981 |
| High school diploma or GED ${ }^{9}$. | 53,058 | 11,591 | 5,562 | 3,938 | 6,744 | 2,428 | 7,004 | 2,016 | 1,290 | 3,130 | 4,599 |
| Some college. | 56,710 | 9,643 | 4,290 | 2,891 | 5,858 | 1,974 | 5,768 | 1,603 | 1,058 | 2,525 | 3,881 |
| Bachelor's degree or higher | 61,185 | 5,154 | 2,060 | 1,263 | 2,921 | 805 | 2,912 | 778 | 406 | 1,206 | 1,705 |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 18,361 | 9,670 | 7,183 | 11,740 | 4,341 | 10,667 | 3,416 | 2,416 | 6,065 | 8,452 |
| \$35,000 or more. | 141,904 | 15,374 | 6,093 | 4,106 | 8,387 | 2,740 | 9,136 | 2,339 | 1,323 | 3,497 | 5,363 |
| \$35,000-\$49,999 | 31,868 | 5,175 | 2,306 | 1,610 | 2,855 | 963 | 3,088 | 990 | 491 | 1,233 | 2,030 |
| \$50,000-\$74,999 | 38,780 | 4,619 | 1,871 | 1,352 | 2,720 | 846 | 2,686 | 597 | 404 | 1,065 | 1,605 |
| \$75,000-\$99,999 | 26,379 | 2,479 | 837 | 485 | 1,318 | 409 | 1,474 | 361 | 239 | 510 | 782 |
| \$100,000 or more. | 44,877 | 3,101 | 1,078 | 659 | 1,494 | 522 | 1,888 | 392 | *189 | 690 | 946 |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 28,677 | 6,820 | 3,563 | 2,705 | 4,415 | 2,030 | 3,836 | 1,325 | 990 | 2,524 | 3,371 |
| Near poor | 36,390 | 7,778 | 4,028 | 2,976 | 4,897 | 1,640 | 4,595 | 1,667 | 1,011 | 2,481 | 3,523 |
| Not poor . . . . | 145,271 | 17,287 | 7,153 | 4,780 | 9,644 | 3,013 | 10,292 | 2,486 | 1,530 | 3,969 | 6,042 |

Table 18. Frequencies of difficulties in physical functioning among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | 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 |
| Health insurance coverage ${ }^{12}$ | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 123,257 | 9,779 | 3,111 | 2,022 | 4,776 | 1,942 | 5,957 | 1,409 | 925 | 1,914 | 3,180 |
| Medicaid | 18,030 | 4,963 | 2,627 | 1,964 | 3,317 | 1,554 | 2,920 | 912 | 664 | 1,782 | 2,576 |
| Other | 8,012 | 2,803 | 1,530 | 1,160 | 2,032 | 948 | 1,843 | 709 | 445 | 987 | 1,437 |
| Uninsured. | 40,684 | 3,701 | 1,256 | 846 | 2,051 | 1,135 | 1,887 | 545 | 377 | 834 | 1,236 |
| 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. . | 20,579 | 7,052 | 3,886 | 2,716 | 4,321 | 622 | 4,144 | 1,080 | 565 | 2,040 | 2,734 |
| Medicare and Medicaid | 2,633 | 1,489 | 995 | 836 | 1,074 | 296 | 996 | 417 | 330 | 774 | 871 |
| Medicare only | 12,633 | 4,894 | 2,730 | 1,880 | 3,063 | 623 | 2,576 | 857 | 526 | 1,470 | 2,021 |
| Other | 2,406 | 957 | 498 | 327 | 578 | 148 | 585 | 122 | 108 | 243 | 391 |
| Uninsured. | 379 | 85 | *52 | *48 | *52 | $\dagger$ | *50 | $\dagger$ | $\dagger$ | *40 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |
| Married. | 124,307 | 17,401 | 7,540 | 5,229 | 9,766 | 3,413 | 10,535 | 2,935 | 1,871 | 4,499 | 6,720 |
| Widowed. | 13,676 | 6,259 | 3,704 | 2,769 | 4,151 | 802 | 3,613 | 1,205 | 720 | 2,395 | 2,884 |
| Divorced or separated | 26,083 | 6,330 | 3,052 | 2,233 | 4,101 | 1,623 | 3,725 | 1,065 | 734 | 1,838 | 2,740 |
| Never married | 49,249 | 3,937 | 1,667 | 1,134 | 2,247 | 963 | 2,010 | 583 | 442 | 1,038 | 1,581 |
| Living with a partner. | 15,915 | 1,882 | 774 | 479 | 1,042 | 550 | 1,138 | 322 | *197 | 357 | 600 |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 16,205 | 7,282 | 5,296 | 9,394 | 3,136 | 9,515 | 2,566 | 1,809 | 4,704 | 6,642 |
| Small MSA | 71,921 | 11,590 | 5,429 | 3,749 | 7,060 | 2,424 | 6,709 | 1,992 | 1,230 | 2,989 | 4,372 |
| Not in MSA | 36,277 | 8,052 | 4,036 | 2,810 | 4,865 | 1,789 | 4,808 | 1,572 | 926 | 2,439 | 3,518 |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 40,577 | 5,748 | 2,629 | 1,668 | 3,260 | 1,139 | 3,383 | 1,012 | 583 | 1,579 | 2,377 |
| Midwest | 53,316 | 8,695 | 4,177 | 2,623 | 5,077 | 1,659 | 4,904 | 1,443 | 954 | 2,216 | 3,151 |
| South. | 81,721 | 13,897 | 6,648 | 4,951 | 8,538 | 3,016 | 8,342 | 2,463 | 1,682 | 4,011 | 6,038 |
| West | 53,891 | 7,507 | 3,293 | 2,613 | 4,444 | 1,536 | 4,404 | 1,212 | 746 | 2,326 | 2,967 |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 1,365 | 500 | 446 | 724 | 329 | 773 | 231 | 174 | 259 | 464 |
| Hispanic or Latina, female | 15,565 | 2,217 | 943 | 921 | 1,234 | 508 | 1,283 | 463 | 239 | 948 | 1,082 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 75,723 | 9,963 | 4,957 | 2,844 | 6,222 | 2,107 | 6,014 | 1,599 | 1,178 | 2,045 | 3,485 |
| White, single race, female. | 80,396 | 16,102 | 7,318 | 5,160 | 9,283 | 2,919 | 9,294 | 2,711 | 1,675 | 4,657 | 6,562 |
| Black or African American, single race, male | 11,959 | 1,523 | 758 | 604 | 1,003 | 376 | 920 | 268 | 170 | 293 | 545 |
| Black or African American, single race, female | 14,730 | 3,100 | 1,613 | 1,269 | 1,878 | 673 | 1,797 | 503 | 337 | 1,248 | 1,547 |

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

- Quantity zero.



 difficult" and "can't do at all" are combined and shown in the columns.
${ }^{2}$ 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.
${ }^{3}$ Frequencies of persons reporting no difficulty in physical functioning, "only a little" or "some" difficulty, or that they "do not do this activity," and those for whom the information is unknown (see Appendix I), are not shown separately but are included in the "All persons aged 18 years and over" column. Numbers in this table are rounded.
${ }^{4}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.
${ }^{8}$ Shown only for persons aged 25 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

| 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 eror) |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (age-adjusted) | 15.1 (0.27) | 7.1 (0.17) | 5.0 (0.15) | 9.0 (0.20) | 3.0 (0.13) | 8.8 (0.20) | 2.6 (0.11) | 1.7 (0.08) | 4.2 (0.13) | 6.1 (0.17) |
| Total ${ }^{4}$ (crude) | 15.6 (0.29) | 7.3 (0.19) | 5.2 (0.16) | 9.3 (0.21) | 3.2 (0.13) | 9.2 (0.22) | 2.7 (0.11) | 1.7 (0.09) | 4.4 (0.14) | 6.3 (0.18) |
| Sex |  |  |  |  |  |  |  |  |  |  |
| Male | 12.1 (0.35) | 5.9 (0.24) | 3.8 (0.20) | 7.6 (0.27) | 2.6 (0.18) | 7.3 (0.27) | 2.0 (0.14) | 1.4 (0.12) | 2.5 (0.15) | 4.2 (0.20) |
| Female | 17.7 (0.38) | 8.0 (0.23) | 6.0 (0.21) | 10.2 (0.28) | 3.4 (0.17) | 10.1 (0.29) | 3.0 (0.16) | 1.9 (0.12) | 5.7 (0.21) | 7.7 (0.25) |
| Age ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 5.4 (0.25) | 1.8 (0.14) | 1.1 (0.12) | 2.9 (0.18) | 1.5 (0.14) | 2.7 (0.17) | 0.8 (0.11) | 0.5 (0.09) | 1.0 (0.10) | 1.7 (0.13) |
| 45-64 years | 19.1 (0.51) | 8.2 (0.33) | 5.9 (0.28) | 11.3 (0.37) | 4.9 (0.26) | 12.0 (0.41) | 3.4 (0.22) | 2.3 (0.17) | 5.6 (0.26) | 8.2 (0.35) |
| 65-74 years | 30.4 (0.98) | 15.6 (0.82) | 11.3 (0.68) | 18.6 (0.80) | 4.2 (0.41) | 18.0 (0.85) | 4.9 (0.48) | 3.3 (0.39) | 8.4 (0.60) | 12.5 (0.73) |
| 75 years and over. | 46.1 (1.14) | 28.0 (1.02) | 19.6 (0.90) | 29.6 (1.07) | 4.7 (0.46) | 26.0 (1.02) | 8.4 (0.63) | 4.8 (0.44) | 16.1 (0.88) | 19.5 (0.92) |
| Race |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{6}$. | 15.0 (0.26) | 7.0 (0.18) | 4.9 (0.15) | 8.9 (0.20) | 3.0 (0.13) | 8.7 (0.20) | 2.5 (0.11) | 1.6 (0.08) | 4.2 (0.14) | 6.0 (0.17) |
| White | 14.8 (0.31) | 6.8 (0.20) | 4.7 (0.17) | 8.7 (0.23) | 2.9 (0.15) | 8.6 (0.23) | 2.5 (0.12) | 1.6 (0.09) | 3.9 (0.15) | 5.7 (0.19) |
| Black or African American. | 18.5 (0.60) | 9.8 (0.44) | 7.8 (0.40) | 11.6 (0.48) | 4.1 (0.32) | 10.7 (0.49) | 3.2 (0.29) | 2.1 (0.27) | 6.3 (0.40) | 8.4 (0.41) |
| American Indian or Alaska Native . | 16.3 (3.05) | 7.9 (1.92) | 6.6 (1.70) | 11.2 (2.62) | *9.6 (2.89) | 8.9 (1.97) | *2.4 (1.01) | *1.1 (0.48) | 6.3 (1.70) | 6.3 (1.73) |
| Asian | 9.1 (0.75) | 3.5 (0.47) | 3.3 (0.47) | 5.8 (0.59) | 2.2 (0.41) | 5.5 (0.59) | 2.0 (0.41) | 1.2 (0.29) | 4.7 (0.56) | 5.4 (0.61) |
| Native Hawaiian or Other Pacific Islander | 25.6 (5.80) | 11.3 (1.77) | $\dagger$ | 11.4 (2.48) | 11.4 (2.48) | 12.2 (2.76) | $\dagger$ | - | 9.8 (0.86) | 9.9 (1.07) |
| Two or more races ${ }^{7}$. | 22.3 (2.18) | 10.9 (1.90) | 9.6 (1.87) | 14.4 (1.88) | 4.7 (0.86) | 14.8 (2.00) | 4.5 (1.12) | *2.7 (0.91) | 8.4 (1.83) | 12.9 (2.04) |
| Black or African American, white | *7.0 (3.33) | - | - | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | - | - |
| American Indian or Alaska Native, white. | 27.8 (3.59) | 14.4 (3.29) | 14.4 (3.30) | 18.9 (2.99) | 5.9 (1.52) | 19.3 (3.38) | *6.7 (2.18) | *3.8 (1.33) | 10.9 (2.74) | 16.1 (3.36) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . | 14.8 (0.59) | 6.6 (0.45) | 6.3 (0.45) | 8.3 (0.48) | 3.2 (0.30) | 8.6 (0.49) | 3.0 (0.30) | 1.8 (0.23) | 5.5 (0.39) | 6.8 (0.46) |
| Mexican or Mexican American . | 14.7 (0.77) | 6.4 (0.58) | 6.3 (0.64) | 8.4 (0.65) | 2.9 (0.37) | 8.5 (0.65) | 3.3 (0.44) | 1.7 (0.30) | 5.8 (0.57) | 6.9 (0.64) |
| Not Hispanic or Latino | 15.2 (0.29) | 7.2 (0.19) | 4.9 (0.16) | 9.1 (0.21) | 3.1 (0.14) | 8.8 (0.22) | 2.5 (0.12) | 1.7 (0.09) | 4.2 (0.14) | 6.0 (0.18) |
| White, single race | 14.9 (0.34) | 6.9 (0.22) | 4.5 (0.19) | 8.8 (0.25) | 2.9 (0.17) | 8.6 (0.25) | 2.5 (0.14) | 1.6 (0.11) | 3.8 (0.16) | 5.7 (0.20) |
| Black or African American, single race . | 18.6 (0.61) | 9.8 (0.45) | 7.8 (0.41) | 11.7 (0.48) | 4.1 (0.31) | 10.7 (0.50) | 3.2 (0.29) | 2.1 (0.27) | 6.3 (0.40) | 8.5 (0.42) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma. | 24.9 (0.78) | 12.9 (0.61) | 10.1 (0.49) | 15.4 (0.60) | 6.5 (0.47) | 14.4 (0.60) | 4.6 (0.36) | 3.3 (0.32) | 8.6 (0.45) | 11.9 (0.57) |
| High school diploma or GED ${ }^{10}$ | 19.8 (0.55) | 9.3 (0.38) | 6.6 (0.33) | 11.4 (0.43) | 4.3 (0.31) | 11.9 (0.44) | 3.4 (0.26) | 2.2 (0.21) | 5.2 (0.28) | 7.7 (0.38) |
| Some college. | 17.4 (0.55) | 7.9 (0.38) | 5.3 (0.32) | 10.4 (0.45) | 3.3 (0.25) | 10.3 (0.44) | 2.8 (0.25) | 1.8 (0.20) | 4.5 (0.32) | 6.9 (0.37) |
| Bachelor's degree or higher. | 9.5 (0.41) | 4.1 (0.29) | 2.5 (0.24) | 5.6 (0.33) | 1.4 (0.16) | 5.3 (0.33) | 1.5 (0.18) | 0.8 (0.12) | 2.3 (0.23) | 3.2 (0.24) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Less than \$35,000 | 23.3 (0.52) | 12.1 (0.38) | 8.9 (0.33) | 14.9 (0.41) | 5.9 (0.30) | 13.5 (0.40) | 4.3 (0.22) | 3.1 (0.20) | 7.6 (0.29) | 10.8 (0.36) |
| \$35,000 or more. | 11.5 (0.30) | 4.9 (0.20) | 3.3 (0.18) | 6.4 (0.24) | 1.9 (0.13) | 6.7 (0.24) | 1.8 (0.14) | 1.0 (0.09) | 2.7 (0.17) | 4.1 (0.19) |
| \$35,000-\$49,999. | 15.3 (0.62) | 6.7 (0.42) | 4.7 (0.39) | 8.4 (0.51) | 2.9 (0.33) | 9.1 (0.52) | 2.9 (0.32) | 1.4 (0.20) | 3.6 (0.30) | 6.0 (0.42) |
| \$50,000-\$74,999. | 12.5 (0.58) | 5.2 (0.36) | 3.7 (0.34) | 7.4 (0.45) | 2.1 (0.25) | 7.1 (0.47) | 1.6 (0.23) | 1.0 (0.18) | 3.0 (0.32) | 4.3 (0.37) |
| \$75,000-\$99,999. | 10.5 (0.73) | 4.2 (0.56) | 2.6 (0.45) | 5.7 (0.61) | 1.4 (0.27) | 5.9 (0.57) | 1.7 (0.38) | 1.0 (0.25) | 2.2 (0.39) | 3.4 (0.47) |
| \$100,000 or more. | 8.7 (0.58) | 4.0 (0.45) | 2.3 (0.35) | 4.5 (0.45) | 1.3 (0.21) | 5.4 (0.51) | 1.2 (0.24) | *0.5 (0.17) | 2.6 (0.39) | 3.2 (0.40) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |
| Poor | 27.7 (0.85) | 15.0 (0.66) | 11.5 (0.61) | 18.2 (0.69) | 7.9 (0.51) | 15.8 (0.67) | 5.7 (0.45) | 4.1 (0.38) | 10.7 (0.56) | 14.0 (0.64) |
| Near poor . | 21.4 (0.68) | 11.0 (0.50) | 8.1 (0.46) | 13.5 (0.57) | 4.7 (0.36) | 12.7 (0.56) | 4.7 (0.36) | 2.8 (0.26) | 6.8 (0.40) | 9.8 (0.49) |
| Not poor. . . . . . . . . . . . . . . . . . . . | 11.7 (0.29) | 5.0 (0.19) | 3.3 (0.16) | 6.6 (0.23) | 1.9 (0.12) | 6.8 (0.23) | 1.7 (0.13) | 1.0 (0.09) | 2.7 (0.16) | 4.1 (0.18) |


| 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 | $\begin{aligned} & \text { Stand } \\ & \text { for } \\ & 2 \text { hours } \end{aligned}$ | 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 |
| Health insurance coverage ${ }^{13}$ | Percent ${ }^{3}$ (standard eror) |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |  |
| Private | 6.9 (0.25) | 2.1 (0.14) | 1.4 (0.12) | 3.3 (0.18) | 1.4 (0.11) | 4.2 (0.21) | 1.0 (0.11) | 0.6 (0.08) | 1.3 (0.10) | 2.2 (0.14) |
| Medicaid | 29.4 (1.06) | 15.7 (0.88) | 11.8 (0.76) | 19.7 (0.94) | 9.2 (0.69) | 17.5 (0.92) | 5.5 (0.54) | 4.0 (0.47) | 10.8 (0.68) | 15.4 (0.87) |
| Other | 27.2 (2.04) | 13.2 (1.17) | 9.9 (1.12) | 19.4 (1.85) | 9.2 (1.21) | 16.6 (1.36) | 6.9 (1.10) | 3.7 (0.66) | 8.1 (0.93) | 13.2 (1.25) |
| Uninsured | 9.9 (0.53) | 3.4 (0.32) | 2.3 (0.28) | 5.5 (0.40) | 3.0 (0.31) | 5.1 (0.39) | 1.5 (0.23) | 1.0 (0.17) | 2.3 (0.27) | 3.4 (0.34) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |  |
| Private | 34.6 (1.06) | 19.1 (0.85) | 13.4 (0.74) | 21.2 (0.90) | 3.0 (0.39) | 20.3 (0.91) | 5.3 (0.52) | 2.8 (0.35) | 10.0 (0.69) | 13.4 (0.76) |
| Medicare and Medicaid | 56.3 (2.72) | 37.4 (2.63) | 31.6 (2.43) | 40.6 (2.44) | 11.2 (1.51) | 37.7 (2.52) | 16.2 (2.05) | 12.4 (1.78) | 29.6 (2.35) | 33.0 (2.43) |
| Medicare only | 39.4 (1.35) | 22.2 (1.15) | 15.3 (1.01) | 24.7 (1.18) | 5.0 (0.54) | 20.8 (1.17) | 6.9 (0.67) | 4.3 (0.53) | 12.0 (0.90) | 16.4 (1.01) |
| Other | 39.7 (2.94) | 20.8 (2.64) | 13.5 (2.03) | 24.0 (2.57) | 6.0 (1.44) | 24.0 (2.61) | 5.0 (1.23) | 4.4 (1.09) | 10.2 (1.86) | 16.0 (2.25) |
| Uninsured | *22.4 (6.77) | *11.7 (4.50) | *12.8 (5.54) | *13.0 (4.78) | $\dagger$ | *11.3 (4.49) | $\dagger$ | $\dagger$ | *11.1 (5.27) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |
| Married | 12.9 (0.33) | 5.7 (0.22) | 3.9 (0.20) | 7.2 (0.25) | 2.5 (0.16) | 7.6 (0.27) | 2.2 (0.15) | 1.4 (0.11) | 3.2 (0.16) | 4.9 (0.21) |
| Widowed | 23.5 (2.31) | 10.7 (0.92) | 8.9 (1.07) | 13.6 (1.33) | 3.8 (0.65) | 14.8 (2.15) | 3.2 (0.37) | 2.5 (0.38) | 7.6 (0.87) | 8.7 (0.61) |
| Divorced or separated | 20.6 (0.75) | 10.0 (0.52) | 7.2 (0.43) | 13.0 (0.60) | 5.1 (0.44) | 11.8 (0.62) | 3.4 (0.37) | 2.4 (0.30) | 5.8 (0.40) | 8.5 (0.51) |
| Never married | 14.8 (0.74) | 7.3 (0.56) | 5.5 (0.53) | 8.6 (0.59) | 2.8 (0.30) | 8.0 (0.55) | 2.2 (0.29) | 1.9 (0.27) | 4.6 (0.45) | 6.2 (0.52) |
| Living with a partner | 16.1 (1.46) | 7.8 (1.15) | 4.9 (0.92) | 8.9 (1.16) | 4.4 (0.77) | 9.5 (1.12) | 2.8 (0.70) | 1.4 (0.41) | 3.5 (0.81) | 5.3 (0.91) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 13.4 (0.35) | 6.1 (0.22) | 4.5 (0.21) | 7.8 (0.26) | 2.5 (0.15) | 7.8 (0.28) | 2.1 (0.14) | 1.5 (0.11) | 3.9 (0.19) | 5.5 (0.23) |
| Small MSA | 15.5 (0.52) | 7.3 (0.33) | 5.0 (0.27) | 9.4 (0.40) | 3.2 (0.24) | 8.9 (0.39) | 2.7 (0.19) | 1.6 (0.15) | 4.0 (0.25) | 5.8 (0.29) |
| Not in MSA | 19.8 (0.80) | 9.7 (0.53) | 6.7 (0.46) | 11.8 (0.56) | 4.6 (0.47) | 11.5 (0.50) | 3.8 (0.32) | 2.3 (0.27) | 5.8 (0.37) | 8.5 (0.51) |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast | 12.9 (0.61) | 5.8 (0.37) | 3.7 (0.30) | 7.3 (0.42) | 2.5 (0.29) | 7.6 (0.50) | 2.3 (0.23) | 1.3 (0.20) | 3.5 (0.31) | 5.2 (0.41) |
| Midwest | 15.7 (0.59) | 7.5 (0.40) | 4.7 (0.28) | 9.2 (0.45) | 3.0 (0.24) | 8.8 (0.40) | 2.6 (0.20) | 1.7 (0.17) | 4.0 (0.25) | 5.6 (0.33) |
| South | 16.4 (0.45) | 7.9 (0.31) | 5.9 (0.27) | 10.1 (0.34) | 3.5 (0.25) | 9.7 (0.34) | 2.9 (0.20) | 2.0 (0.15) | 4.7 (0.23) | 7.1 (0.28) |
| West | 14.1 (0.52) | 6.3 (0.32) | 5.0 (0.35) | 8.4 (0.39) | 2.8 (0.24) | 8.3 (0.42) | 2.3 (0.22) | 1.4 (0.17) | 4.5 (0.31) | 5.6 (0.33) |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 11.5 (0.87) | 4.7 (0.59) | 4.2 (0.58) | 6.2 (0.64) | 2.6 (0.42) | 6.6 (0.68) | 2.0 (0.38) | 1.6 (0.36) | 2.6 (0.45) | 4.4 (0.61) |
| Hispanic or Latina, female. | 17.7 (0.82) | 8.1 (0.59) | 8.0 (0.62) | 10.1 (0.67) | 3.7 (0.44) | 10.4 (0.68) | 3.9 (0.46) | 1.9 (0.31) | 8.1 (0.60) | 8.9 (0.63) |
|  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male. | 12.2 (0.42) | 6.0 (0.30) | 3.5 (0.23) | 7.6 (0.33) | 2.6 (0.23) | 7.2 (0.32) | 1.9 (0.17) | 1.4 (0.16) | 2.4 (0.18) | 4.1 (0.24) |
| White, single race, female | 17.5 (0.50) | 7.7 (0.29) | 5.4 (0.27) | 10.0 (0.36) | 3.3 (0.22) | 10.0 (0.37) | 2.9 (0.21) | 1.8 (0.16) | 4.9 (0.25) | 7.1 (0.31) |
| Black or African American, single race, male | 14.6 (0.88) | 7.8 (0.68) | 6.4 (0.64) | 10.0 (0.73) | 3.5 (0.48) | 8.8 (0.72) | 2.7 (0.44) | 1.8 (0.38) | 3.2 (0.43) | 5.4 (0.54) |
| Black or African American, single race, female . | 21.7 (0.89) | 11.4 (0.62) | 9.0 (0.54) | 13.2 (0.66) | 4.5 (0.44) | 12.4 (0.71) | 3.6 (0.41) | 2.4 (0.35) | 8.7 (0.63) | 10.8 (0.63) |

[^21]${ }^{5}$ Estimates for age groups are not age adjusted


 For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the tex
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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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. ${ }^{9}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 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
 "The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ or more" include both persons reporting doliar amounts and persons reporting only that their incomes were within one of these
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.



 and $45-64$ years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 20. Frequency distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent or very good | Good | Fair or poor |
|  | Number in thousands ${ }^{2}$ |  |  |  |
| Total ${ }^{3}$ | 229,505 | 138,432 | 61,740 | 29,186 |
| Sex |  |  |  |  |
| Male | 110,929 | 68,613 | 29,102 | 13,169 |
| Female . | 118,576 | 69,818 | 32,638 | 16,018 |
| Age |  |  |  |  |
| 18-44 years. | 110,615 | 77,659 | 25,806 | 7,127 |
| 45-64 years. | 80,198 | 44,127 | 22,864 | 13,132 |
| 65-74 years. | 21,291 | 9,874 | 7,041 | 4,363 |
| 75 years and over | 17,401 | 6,772 | 6,029 | 4,564 |
| Race |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 136,665 | 60,803 | 28,702 |
| White. | 185,330 | 114,683 | 48,499 | 22,035 |
| Black or African American | 27,807 | 13,820 | 8,770 | 5,194 |
| American Indian or Alaska Native | 1,795 | 759 | 645 | 392 |
| Asian. | 11,096 | 7,258 | 2,808 | 1,023 |
| Native Hawaiian or Other Pacific Islander | 284 | *145 | *81 | *59 |
| Two or more races ${ }^{5}$ | 3,191 | 1,767 | 937 | 484 |
| Black or African American, white . | 625 | 417 | 157 | *51 |
| American Indian or Alaska Native, white . | 1,394 | 643 | 427 | 321 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |
| Hispanic or Latino | 32,094 | 18,024 | 9,593 | 4,463 |
| Mexican or Mexican American | 19,712 | 10,743 | 6,288 | 2,681 |
| Not Hispanic or Latino. | 197,411 | 120,407 | 52,146 | 24,723 |
| White, single race . | 156,119 | 98,286 | 39,793 | 17,934 |
| Black or African American, single race | 26,689 | 13,212 | 8,413 | 5,039 |
| Education ${ }^{7}$ |  |  |  |  |
| Less than a high school diploma | 28,159 | 10,042 | 9,645 | 8,472 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 26,284 | 17,530 | 9,212 |
| Some college | 56,710 | 33,914 | 15,934 | 6,856 |
| Bachelor's degree or higher | 61,185 | 45,848 | 12,049 | 3,216 |
| Family income ${ }^{9}$ |  |  |  |  |
| Less than \$35,000. | 74,281 | 33,857 | 23,522 | 16,836 |
| \$35,000 or more | 141,904 | 96,473 | 34,576 | 10,836 |
| \$35,000-\$49,999 | 31,868 | 18,058 | 9,791 | 4,012 |
| \$50,000-\$74,999 | 38,780 | 24,833 | 10,428 | 3,519 |
| \$75,000-\$99,999 | 26,379 | 18,586 | 6,154 | 1,626 |
| \$100,000 or more | 44,877 | 34,996 | 8,203 | 1,678 |
| Poverty status ${ }^{10}$ |  |  |  |  |
| Poor. | 28,677 | 12,688 | 8,638 | 7,318 |
| Near poor | 36,390 | 17,357 | 11,798 | 7,223 |
| Not poor . . | 145,271 | 98,351 | 35,406 | 11,470 |

[^22]Page $74 \square$ Series 10, No. 252

Table 20. Frequency distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent or very good | Good | Fair or poor |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 123,257 | 87,934 | 27,726 | 7,571 |
| Medicaid. | 18,030 | 7,644 | 5,321 | 5,050 |
| Other. | 8,012 | 3,005 | 2,476 | 2,526 |
| Uninsured | 40,684 | 22,677 | 12,947 | 5,029 |
| 65 years and over: |  |  |  |  |
| Private. | 20,579 | 9,743 | 6,916 | 3,879 |
| Medicare and Medicaid | 2,633 | 558 | 745 | 1,330 |
| Medicare only | 12,633 | 5,169 | 4,412 | 3,044 |
| Other. | 2,406 | 1,002 | 827 | 577 |
| Uninsured. | 379 | 148 | 153 | 79 |
| Marital status |  |  |  |  |
| Married . | 124,307 | 78,011 | 32,446 | 13,783 |
| Widowed . | 13,676 | 5,318 | 4,731 | 3,603 |
| Divorced or separated. | 26,083 | 12,719 | 7,912 | 5,423 |
| Never married. | 49,249 | 32,039 | 12,545 | 4,652 |
| Living with a partner. | 15,915 | 10,166 | 4,030 | 1,703 |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 121,307 | 75,967 | 31,754 | 13,507 |
| Small MSA. | 71,921 | 43,197 | 19,346 | 9,339 |
| Not in MSA | 36,277 | 19,268 | 10,640 | 6,341 |
| Region |  |  |  |  |
| Northeast | 40,577 | 25,034 | 10,897 | 4,605 |
| Midwest | 53,316 | 32,316 | 14,644 | 6,319 |
| South . | 81,721 | 47,107 | 22,384 | 12,175 |
| West | 53,891 | 33,974 | 13,814 | 6,087 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 9,813 | 4,736 | 1,969 |
| Hispanic or Latina, female | 15,565 | 8,211 | 4,857 | 2,494 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male . | 75,723 | 48,384 | 18,946 | 8,359 |
| White, single race, female . | 80,396 | 49,902 | 20,847 | 9,575 |
| Black or African American, single race, male | 11,959 | 6,326 | 3,600 | 2,033 |
| Black or African American, single race, female | 14,730 | 6,887 | 4,813 | 3,006 |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
${ }^{1}$ Based on a question in the survey that asked respondents, "Would you say [subject name's] health in general was excellent, very good, good, fair, or poor?" This information was obtained during a part of the interview that allowed proxy responses, such that a knowledgeable adult family member could respond on behalf of adults not taking part in the interview; however, the sample in this table is based on the reported health status (possibly by proxy) 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 frequency distributions (see Appendix I). They are, however, included in the "All persons aged 18 years and over" column. Numbers may not add to totals due to rounding.
${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $76 \square$ Series 10, No. 252

Table 21. Age-adjusted percent distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent or very good | Good | Fair or poor |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 61.0 (0.40) | 26.7 (0.33) | 12.3 (0.23) |
| Total ${ }^{3}$ (crude). | 100.0 | 60.4 (0.41) | 26.9 (0.33) | 12.7 (0.25) |
| Sex |  |  |  |  |
| Male | 100.0 | 62.1 (0.55) | 26.2 (0.48) | 11.7 (0.33) |
| Female | 100.0 | 60.0 (0.53) | 27.1 (0.45) | 12.9 (0.31) |
| Age ${ }^{4}$ |  |  |  |  |
| 18-44 years. | 100.0 | 70.2 (0.52) | 23.3 (0.47) | 6.4 (0.26) |
| 45-64 years. | 100.0 | 55.1 (0.67) | 28.5 (0.56) | 16.4 (0.48) |
| 65-74 years. | 100.0 | 46.4 (1.12) | 33.1 (1.07) | 20.5 (0.83) |
| 75 years and over | 100.0 | 39.0 (1.09) | 34.7 (1.02) | 26.3 (1.00) |
| Race |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 61.2 (0.40) | 26.6 (0.34) | 12.2 (0.24) |
| White. | 100.0 | 62.9 (0.45) | 25.8 (0.37) | 11.2 (0.27) |
| Black or African American | 100.0 | 48.6 (0.89) | 31.6 (0.84) | 19.7 (0.66) |
| American Indian or Alaska Native | 100.0 | 41.8 (4.31) | 35.3 (4.08) | 22.9 (3.63) |
| Asian. | 100.0 | 64.0 (1.30) | 25.6 (1.21) | 10.4 (0.86) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 41.9 (5.66) | 31.0 (7.10) | 27.1 (5.53) |
| Two or more races ${ }^{6}$ | 100.0 | 52.2 (2.78) | 29.3 (2.52) | 18.4 (2.31) |
| Black or African American, white | 100.0 | 45.1 (4.16) | 46.7 (4.74) | *8.2 (3.39) |
| American Indian or Alaska Native, white | 100.0 | 45.8 (4.87) | 30.7 (4.26) | 23.5 (3.91) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |
| Hispanic or Latino | 100.0 | 52.8 (0.89) | 30.6 (0.86) | 16.6 (0.65) |
| Mexican or Mexican American | 100.0 | 50.4 (1.14) | 32.8 (1.14) | 16.8 (0.88) |
| Not Hispanic or Latino. | 100.0 | 62.3 (0.43) | 26.0 (0.36) | 11.8 (0.25) |
| White, single race | 100.0 | 64.7 (0.50) | 24.8 (0.41) | 10.5 (0.29) |
| Black or African American, single race | 100.0 | 48.6 (0.91) | 31.6 (0.86) | 19.8 (0.68) |
| Education ${ }^{8}$ |  |  |  |  |
| Less than a high school diploma | 100.0 | 38.2 (1.05) | 34.2 (0.95) | 27.6 (0.82) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 51.2 (0.73) | 32.6 (0.71) | 16.1 (0.51) |
| Some college | 100.0 | 59.8 (0.70) | 28.2 (0.62) | 12.0 (0.47) |
| Bachelor's degree or higher | 100.0 | 74.1 (0.63) | 20.1 (0.57) | 5.9 (0.32) |
| Family income ${ }^{10}$ |  |  |  |  |
| Less than \$35,000. | 100.0 | 46.3 (0.63) | 31.5 (0.56) | 22.3 (0.48) |
| \$35,000 or more | 100.0 | 67.8 (0.48) | 24.3 (0.43) | 7.9 (0.26) |
| \$35,000\$49,999 | 100.0 | 57.6 (0.93) | 30.3 (0.89) | 12.1 (0.62) |
| \$50,000-\$74,999 | 100.0 | 63.9 (0.92) | 26.7 (0.86) | 9.4 (0.52) |
| \$75,000-\$99,999 | 100.0 | 69.8 (1.13) | 23.8 (1.04) | 6.3 (0.63) |
| \$100,000 or more. | 100.0 | 76.3 (0.86) | 19.1 (0.79) | 4.6 (0.45) |
| Poverty status ${ }^{11}$ |  |  |  |  |
| Poor. | 100.0 | 41.1 (0.92) | 30.5 (0.89) | 28.4 (0.84) |
| Near poor | 100.0 | 47.3 (0.88) | 32.5 (0.86) | 20.2 (0.68) |
| Not poor | 100.0 | 68.4 (0.46) | 23.9 (0.42) | 7.7 (0.23) |

[^23]Table 21. Age-adjusted percent distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent or very good | Good | Fair or poor |
| Health insurance coverage ${ }^{12}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 100.0 | 72.7 (0.48) | 21.7 (0.43) | 5.6 (0.23) |
| Medicaid. | 100.0 | 40.9 (1.25) | 29.3 (1.19) | 29.8 (1.05) |
| Other. | 100.0 | 45.6 (2.21) | 28.7 (2.08) | 25.7 (1.96) |
| Uninsured | 100.0 | 54.6 (0.88) | 32.2 (0.85) | 13.2 (0.59) |
| 65 years and over: |  |  |  |  |
| Private. | 100.0 | 47.3 (1.14) | 33.7 (1.05) | 19.0 (0.88) |
| Medicare and Medicaid | 100.0 | 21.3 (2.28) | 28.2 (2.30) | 50.5 (2.80) |
| Medicare only | 100.0 | 40.7 (1.31) | 35.1 (1.35) | 24.2 (1.13) |
| Other. | 100.0 | 41.7 (3.45) | 34.2 (3.11) | 24.1 (2.60) |
| Uninsured. | 100.0 | 34.8 (7.29) | 44.7 (8.97) | *20.5 (6.29) |
| Marital status |  |  |  |  |
| Married | 100.0 | 64.3 (0.52) | 25.5 (0.45) | 10.3 (0.31) |
| Widowed . | 100.0 | 46.6 (4.18) | 32.8 (3.98) | 20.6 (2.59) |
| Divorced or separated. | 100.0 | 52.0 (0.98) | 30.0 (0.87) | 18.0 (0.73) |
| Never married. | 100.0 | 57.6 (0.94) | 28.7 (0.88) | 13.7 (0.66) |
| Living with a partner. | 100.0 | 60.0 (1.69) | 25.9 (1.60) | 14.1 (1.39) |
| Place of residence ${ }^{13}$ |  |  |  |  |
| Large MSA | 100.0 | 62.8 (0.53) | 26.1 (0.46) | 11.1 (0.32) |
| Small MSA. | 100.0 | 60.9 (0.73) | 26.6 (0.62) | 12.5 (0.41) |
| Not in MSA | 100.0 | 55.3 (1.12) | 28.8 (0.85) | 15.8 (0.73) |
| Region |  |  |  |  |
| Northeast | 100.0 | 63.2 (0.88) | 26.1 (0.81) | 10.6 (0.52) |
| Midwest | 100.0 | 61.4 (0.83) | 27.2 (0.69) | 11.4 (0.50) |
| South . | 100.0 | 58.5 (0.71) | 27.1 (0.56) | 14.4 (0.42) |
| West | 100.0 | 63.1 (0.80) | 25.7 (0.67) | 11.3 (0.44) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 55.8 (1.26) | 29.4 (1.19) | 14.8 (0.91) |
| Hispanic or Latina, female | 100.0 | 49.9 (1.19) | 31.8 (1.11) | 18.3 (0.91) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male . | 100.0 | 65.3 (0.69) | 24.6 (0.60) | 10.2 (0.39) |
| White, single race, female . | 100.0 | 64.2 (0.68) | 24.9 (0.57) | 10.8 (0.40) |
| Black or African American, single race, male | 100.0 | 51.0 (1.46) | 30.3 (1.37) | 18.7 (1.05) |
| Black or African American, single race, female | 100.0 | 46.5 (1.21) | 32.7 (1.12) | 20.8 (0.88) |

 precision.

 is based on the reported health status (possibly by proxy) 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.
${ }^{3}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.

 comparable with those from earlier years.
${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and $45-64$ years), and two age groups for persons aged 65 and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.


| Selected characteristic | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons aged 18 years and over | 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 |  | About the same as last year | Worse than last year |
| Family income ${ }^{9}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 6,673 | 25,829 | 1,340 | 4,301 | 16,749 | 2,412 | 2,329 | 8,782 | 5,650 |
| \$35,000 or more | 141,904 | 18,963 | 74,459 | 3,013 | 6,429 | 24,843 | 3,211 | 1,627 | 5,769 | 3,356 |
| \$35,000-\$49,999 | 31,868 | 3,264 | 14,128 | 634 | 1,651 | 7,247 | 860 | 404 | 2,294 | 1,278 |
| \$50,000-\$74,999 | 38,780 | 5,066 | 18,896 | 865 | 2,027 | 7,423 | 972 | 592 | 1,928 | 993 |
| \$75,000-\$99,999 | 26,379 | 3,940 | 13,962 | 685 | 1,231 | 4,273 | 596 | 265 | 879 | 466 |
| \$100,000 or more | 44,877 | 6,694 | 27,474 | 829 | 1,520 | 5,901 | 782 | 365 | 668 | 619 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |
| Poor. | 28,677 | 2,677 | 9,426 | 586 | 1,704 | 5,981 | 936 | 1,109 | 3,654 | 2,541 |
| Near poor | 36,390 | 3,271 | 13,382 | 699 | 2,116 | 8,613 | 1,046 | 907 | 4,023 | 2,272 |
| Not poor | 145,271 | 19,227 | 76,133 | 2,940 | 6,562 | 25,306 | 3,437 | 1,689 | 5,967 | 3,717 |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |  |
| Private. | 123,257 | 17,829 | 67,541 | 2,537 | 5,793 | 19,365 | 2,465 | 1,202 | 3,970 | 2,365 |
| Medicaid. | 18,030 | 1,878 | 5,481 | 280 | 1,139 | 3,601 | 571 | 911 | 2,349 | 1,763 |
| Other. | 8,012 | 596 | 2,321 | *87 | 522 | 1,649 | 298 | 309 | 1,251 | 949 |
| Uninsured. | 40,684 | 4,343 | 17,331 | 1,003 | 2,290 | 9,267 | 1,372 | 658 | 2,759 | 1,611 |
| 65 years and over: |  |  |  |  |  |  |  |  |  |  |
| Private. | 20,579 | 1,294 | 8,098 | 337 | 831 | 5,445 | 634 | 510 | 2,102 | 1,222 |
| Medicare and Medicaid | 2,633 | 70 | 447 | $\dagger$ | 100 | 587 | *52 | 106 | 795 | 422 |
| Medicare only | 12,633 | 695 | 4,241 | 222 | 655 | 3,359 | 378 | 286 | 1,810 | 907 |
| Other. . | 2,406 | 154 | 795 | *53 | 119 | 644 | *64 | 88 | 359 | 125 |
| Uninsured. | 379 | $\dagger$ | 111 | $\dagger$ | $\dagger$ | *132 | $\dagger$ | $\dagger$ | *49 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |
| Married. | 124,307 | 14,442 | 61,130 | 2,407 | 5,490 | 23,812 | 3,028 | 1,912 | 7,282 | 4,491 |
| Widowed. | 13,676 | 794 | 4,308 | 215 | 768 | 3,465 | 487 | 364 | 2,004 | 1,184 |
| Divorced or separated. | 26,083 | 2,767 | 9,387 | 547 | 1,752 | 5,254 | 861 | 790 | 2,712 | 1,900 |
| Never married. | 49,249 | 6,825 | 24,291 | 917 | 2,685 | 8,872 | 972 | 809 | 2,632 | 1,194 |
| Living with a partner . . . . . | 15,915 | 2,092 | 7,589 | 485 | 782 | 2,745 | 503 | 258 | 837 | 608 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 15,339 | 58,139 | 2,463 | 6,094 | 22,698 | 2,856 | 2,017 | 7,363 | 4,037 |
| Small MSA. | 71,921 | 8,447 | 33,349 | 1,384 | 3,619 | 13,991 | 1,671 | 1,404 | 4,872 | 2,988 |
| Not in MSA | 36,277 | 3,212 | 15,311 | 731 | 1,779 | 7,519 | 1,324 | 712 | 3,240 | 2,365 |


| Selected characteristic | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All persons aged 18 years and over | Excellent or very good |  |  | Good |  |  | Fair or poor |  |  |
|  |  | Better than last year | About the same as last year |  |  | About the same as last year |  |  | About the same as last year | Worse than last year |
| Region | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Northeast | 40,577 | 4,220 | 20,075 | 727 | 1,605 | 8,303 | 975 | 545 | 2,573 | 1,439 |
| Midwest | 53,316 | 6,001 | 25,274 | 1,020 | 2,459 | 10,771 | 1,393 | 850 | 3,413 | 2,022 |
| South . | 81,721 | 9,295 | 36,254 | 1,543 | 4,488 | 15,601 | 2,213 | 1,664 | 6,471 | 3,987 |
| West | 53,891 | 7,481 | 25,197 | 1,287 | 2,941 | 9,533 | 1,270 | 1,074 | 3,018 | 1,942 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 2,144 | 7,415 | 255 | 1,007 | 3,440 | 271 | 437 | 1,109 | 420 |
| Hispanic or Latina, female | 15,565 | 1,929 | 5,958 | 324 | 1,219 | 3,186 | 449 | 474 | 1,437 | 568 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 8,700 | 38,108 | 1,556 | 2,866 | 14,181 | 1,809 | 963 | 4,298 | 3,059 |
| White, single race, female. | 80,396 | 9,460 | 38,700 | 1,721 | 3,882 | 14,595 | 2,343 | 1,224 | 4,688 | 3,570 |
| Black or African American, single race, male | 11,959 | 1,423 | 4,684 | 218 | 770 | 2,545 | 274 | 407 | 1,179 | 444 |
| Black or African American, single race, female | 14,730 | 1,580 | 5,069 | 227 | 1,004 | 3,388 | 384 | 378 | 1,847 | 759 |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown
- Quantity zero.
${ }^{1}$ Based on a survey question 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 interview; however, the
 months ago, would you say your health is better, worse, or about the same?
${ }^{2}$ Unknowns for the columns were not included in the frequency distributions (see Appendix I). They are, however, included in the "All persons aged 18 years and over" column. Numbers may not add to totals because of rounding.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 For example, the category "One race, Black or African American "in the tables is referred to as "black persons" in the text
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 "Two or more races" will be greate than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.


 a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 23. Age-adjusted percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Current health status among persons aged 18 years 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 ${ }^{3}$ (standard eror) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 19.1 | (0.38) | 77.5 | (0.41) | 3.4 (0.18) | 19.4 | (0.59) | 71.2 | (0.67) | 9.4 (0.42) | 16.0 (0.95) | 53.3 | (1.17) | 30.8 | (1.09) |
| Total ${ }^{3}$ (crude). . . | 19.5 | (0.39) | 77.2 | (0.41) | 3.3 (0.18) | 18.7 | (0.55) | 71.8 | (0.64) | 9.5 (0.41) | 14.3 (0.70) | 53.4 | (0.92) | 32.4 | (0.88) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 18.7 | (0.57) | 78.1 | (0.61) | 3.3 (0.27) | 17.7 | (0.83) | 73.8 | (0.93) | 8.5 (0.57) | 17.2 (1.65) | 53.6 | (1.84) | 29.2 | (1.68) |
| Female | 19.6 | (0.53) | 77.0 | (0.55) | 3.5 (0.25) | 21.0 | (0.82) | 68.7 | (0.89) | 10.3 (0.57) | 15.2 (1.11) | 53.0 | (1.56) | 31.8 | (1.49) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 20.9 | (0.54) | 76.0 | (0.56) | 3.1 (0.23) | 22.6 | (0.95) | 68.4 | (1.04) | 9.0 (0.62) | 18.6 (1.66) | 53.6 | (2.04) | 27.8 | (1.91) |
| 45-64 years. | 19.3 | (0.70) | 77.2 | (0.75) | 3.4 (0.32) | 17.4 | (0.88) | 72.1 | (1.04) | 10.5 (0.66) | 13.7 (0.99) | 50.1 | (1.45) | 36.2 | (1.37) |
| 65-74 years. | 15.6 | (1.15) | 81.4 | (1.25) | 3.0 (0.59) | 16.0 | (1.40) | 76.7 | (1.67) | 7.4 (0.99) | 13.7 (1.66) | 56.8 | (2.22) | 29.4 | (2.06) |
| 75 years and over | 10.4 | (1.10) | 84.1 | (1.40) | 5.5 (1.02) | 9.9 | (1.12) | 79.7 | (1.49) | 10.4 (1.13) | 9.4 (1.46) | 59.2 | (2.13) | 31.4 | (2.05) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 19.1 | (0.38) | 77.6 | (0.41) | 3.3 (0.18) | 19.4 | (0.60) | 71.2 | (0.68) | 9.5 (0.42) | 15.8 (0.95) | 53.7 | (1.16) | 30.4 | (1.08) |
| White. | 18.8 | (0.42) | 77.9 | (0.45) | 3.4 (0.20) | 19.0 | (0.69) | 71.1 | (0.79) | 10.0 (0.50) | 15.3 (1.09) | 51.9 | (1.40) | 32.8 | (1.35) |
| Black or African American | 22.0 | (1.17) | 74.9 | (1.23) | 3.2 (0.46) | 22.0 | (1.41) | 70.4 | (1.56) | 7.5 (0.90) | 17.2 (2.17) | 61.0 | (2.33) | 21.8 | (1.66) |
| American Indian or Alaska Native | 36.4 | (5.26) | 61.0 | (5.34) | *2.7 (1.26) | 15.8 | (4.44) | 79.1 | (5.14) | $\dagger$ | 24.7 (6.88) | 39.7 | (7.88) | 35.5 | (7.72) |
| Asian. | 17.9 | (1.44) | 78.7 | (1.51) | 3.5 (0.76) | 17.8 | (2.12) | 73.5 | (2.41) | 8.7 (1.42) | 12.8 (3.38) | 58.1 | (5.41) | 29.1 | (5.00) |
| Native Hawaiian or Other Pacific Islander | *25.9 | (7.99) | 59.3 | (13.93) | $\dagger$ | *39.4 | (17.31) | 55.3 | (16.51) | $\dagger$ | $\dagger$ | 78.6 | (7.66) | 13.5 | (3.46) |
| Two or more races ${ }^{6}$ | 24.2 | (3.43) | 67.3 | (3.69) | 8.5 (2.53) | 26.2 | (5.00) | 67.0 | (5.53) | *6.8 (2.69) | 22.4 (6.29) | 34.3 | (6.65) | 43.3 | (7.39) |
| Black or African American, white . | *33.0 | (10.08) | 65.1 | (10.13) | $\dagger$ | *13.9 | (6.53) | 86.1 | (6.53) | - | $\dagger$ | *45.1 | (16.88) |  | $\dagger$ |
| American Indian or Alaska Native, white | 21.1 | (5.09) | 65.6 | (6.07) | *13.4 (4.43) | 31.2 | (8.72) | 63.5 | (8.87) | $\dagger$ | *19.1 (7.62) | 34.6 | (8.90) | 46.4 | (10.03) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 22.4 | (1.05) | 74.4 | (1.09) | 3.2 (0.43) | 22.6 | (1.28) | 69.7 | (1.42) | 7.7 (0.77) | 21.5 (2.01) | 57.6 | (2.36) | 20.9 | (1.84) |
| Mexican or Mexican American | 23.8 | (1.42) | 72.5 | (1.52) | 3.7 (0.69) | 23.7 | (1.63) | 69.3 | (1.84) | 7.0 (0.97) | 22.3 (2.57) | 56.9 | (3.03) | 20.7 | (2.50) |
| Not Hispanic or Latino. | 18.7 | (0.41) | 77.9 | (0.44) | 3.4 (0.20) | 18.7 | (0.68) | 71.5 | (0.76) | 9.9 (0.50) | 14.6 (1.06) | 52.3 | (1.34) | 33.1 | (1.28) |
| White, single race. | 18.4 | (0.46) | 78.3 | (0.50) | 3.4 (0.22) | 18.1 | (0.82) | 71.3 | (0.93) | 10.6 (0.61) | 13.6 (1.28) | 49.7 | (1.71) | 36.6 | (1.68) |
| Black or African American, single race | 22.2 | (1.20) | 74.6 | (1.25) | 3.2 (0.48) | 21.2 | (1.44) | 71.1 | (1.61) | 7.7 (0.93) | 16.8 (2.21) | 61.1 | (2.38) | 22.2 | (1.71) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 16.3 | (1.18) | 79.0 | (1.32) | 4.7 (0.72) | 16.7 | (1.24) | 74.4 | (1.36) | 8.9 (0.96) | 16.7 (1.60) | 53.7 | (2.07) | 29.6 | (1.92) |
| High school diploma or GED ${ }^{9}$ | 17.0 | (0.83) | 80.1 | (0.86) | 2.9 (0.34) | 17.2 | (1.01) | 73.6 | (1.19) | 9.2 (0.78) | 13.0 (1.47) | 57.0 | (2.04) | 30.0 | (1.85) |
| Some college . | 19.3 | (0.71) | 76.7 | (0.77) | 4.0 (0.38) | 18.8 | (1.01) | 71.5 | (1.19) | 9.8 (0.82) | 14.6 (1.66) | 51.0 | (2.25) | 34.4 | (2.11) |
| Bachelor's degree or higher | 19.1 | (0.65) | 77.8 | (0.72) | 3.1 (0.35) | 21.3 | (1.27) | 68.4 | (1.46) | 10.3 (0.92) | 17.7 (2.47) | 51.1 | (3.53) | 31.2 | (3.23) |

Table 23. Age-adjusted percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent or very good |  |  | Good |  |  | Fair or poor |  |  |
|  |  | About the same as last year | Worse than last year |  | About the same as last year | Worse than last year |  | About the same as last year | Worse than last year |
| Family income ${ }^{10}$ | Percent distribution ${ }^{3}$ (standard eror) |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 19.6 (0.69) | 76.3 (0.73) | 4.1 (0.33) | 19.1 (0.80) | 70.5 (0.98) | 10.5 (0.68) | 16.1 (1.19) | 52.2 (1.51) | 31.7 (1.35) |
| \$35,000 or more | 19.2 (0.47) | 77.6 (0.52) | 3.2 (0.26) | 19.3 (0.83) | 71.5 (0.93) | 9.2 (0.59) | 15.8 (1.57) | 54.0 (1.98) | 30.2 (1.91) |
| \$35,000-\$49,999 | 17.9 (0.95) | 78.5 (1.03) | 3.6 (0.58) | 18.1 (1.52) | 73.5 (1.67) | 8.4 (0.93) | 11.3 (2.00) | 56.9 (3.26) | 31.8 (3.17) |
| \$50,000-\$74,999 | 19.9 (0.94) | 76.3 (1.05) | 3.8 (0.52) | 19.7 (1.50) | 70.9 (1.68) | 9.5 (1.04) | 18.1 (2.93) | 55.8 (3.61) | 26.1 (2.98) |
| \$75,000-\$99,999 | 20.8 (1.21) | 74.9 (1.35) | 4.2 (0.80) | 21.5 (2.10) | 68.6 (2.42) | 9.8 (1.53) | 18.0 (4.94) | 57.8 (6.15) | 24.2 (6.22) |
| \$100,000 or more | 17.9 (0.81) | 79.8 (0.86) | 2.3 (0.34) | 18.4 (1.84) | 71.4 (2.15) | 10.2 (1.53) | 19.5 (4.25) | 39.2 (5.43) | 41.3 (5.78) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Poor. | 21.4 (1.37) | 73.2 (1.48) | 5.4 (0.84) | 19.1 (1.22) | 70.0 (1.48) | 11.0 (1.09) | 15.9 (1.57) | 51.2 (1.97) | 32.8 (1.77) |
| Near poor | 18.0 (1.03) | 77.4 (1.19) | 4.6 (0.73) | 18.4 (1.25) | 72.7 (1.40) | 8.9 (0.87) | 14.9 (1.78) | 55.1 (2.31) | 30.1 (2.24) |
| Not poor | 19.1 (0.46) | 77.8 (0.50) | 3.1 (0.23) | 19.6 (0.83) | 70.7 (0.93) | 9.7 (0.61) | 15.9 (1.57) | 53.6 (2.07) | 30.6 (1.91) |
| Health insurance coverage ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |
| Private. | 20.3 (0.50) | 76.8 (0.52) | 2.9 (0.21) | 22.0 (1.01) | 69.3 (1.09) | 8.7 (0.63) | 17.6 (1.96) | 52.7 (2.32) | 29.7 (2.10) |
| Medicaid. | 24.4 (2.10) | 71.9 (2.20) | 3.7 (0.66) | 21.0 (1.79) | 67.8 (2.07) | 11.2 (1.46) | 19.4 (2.14) | 47.0 (2.60) | 33.6 (2.39) |
| Other. | 21.4 (2.55) | 76.4 (2.57) | *2.2 (0.74) | 24.8 (4.00) | 63.5 (4.47) | 11.6 (3.02) | 10.9 (2.80) | 59.5 (4.96) | 29.5 (4.33) |
| Uninsured. | 18.9 (0.96) | 76.6 (1.02) | 4.5 (0.53) | 17.6 (1.16) | 71.8 (1.41) | 10.6 (0.97) | 14.5 (1.84) | 55.7 (2.67) | 29.8 (2.60) |
|  |  |  |  |  |  |  |  |  |  |
| Private. . . . . | 12.9 (1.14) | 83.5 (1.31) | 3.6 (0.72) | 11.9 (1.18) | 78.8 (1.51) | 9.2 (1.11) | 13.4 (1.91) | 54.4 (2.58) | 32.2 (2.54) |
| Medicare and Medicaid | 12.4 (3.25) | 80.4 (4.40) | *7.1 (3.52) | 13.7 (2.81) | 79.2 (3.44) | *7.1 (2.28) | 8.0 (1.70) | 59.7 (3.46) | 32.3 (3.26) |
| Medicare only | 13.2 (1.41) | 82.2 (1.69) | 4.6 (1.08) | 14.9 (1.71) | 76.5 (1.97) | 8.6 (1.24) | 9.4 (1.51) | 60.3 (2.52) | 30.3 (2.46) |
| Other. . . . . | 15.2 (3.46) | 79.4 (4.09) | *5.4 (2.17) | 14.4 (3.67) | 77.4 (4.37) | *8.2 (2.99) | 15.6 (4.25) | 62.6 (5.07) | 21.7 (4.59) |
| Uninsured. | $\dagger$ | 84.4 (6.42) | $\dagger$ | $\dagger$ | 87.1 (6.82) | $\dagger$ | ${ }^{*} 18.7$ (9.06) | 71.7 (9.01) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married . | 18.2 (0.51) | 78.6 (0.56) | 3.2 (0.26) | 18.3 (0.86) | 72.5 (0.96) | 9.2 (0.59) | 14.4 (1.43) | 53.0 (1.93) | 32.6 (1.83) |
| Widowed. | 11.9 (3.16) | 83.3 (3.81) | *4.7 (2.32) | 19.9 (5.36) | 72.5 (5.79) | *7.6 (2.42) | *17.6 (7.51) | 56.5 (8.77) | 25.9 (6.41) |
| Divorced or separated. | 22.0 (1.14) | 74.0 (1.17) | 4.0 (0.50) | 23.6 (1.60) | 63.9 (1.83) | 12.6 (1.30) | 18.8 (2.39) | 45.3 (2.48) | 35.9 (2.49) |
| Never married. . . . | 19.3 (1.02) | 77.3 (1.09) | 3.4 (0.47) | 20.3 (1.36) | 71.9 (1.54) | 7.8 (0.90) | 16.7 (1.82) | 57.2 (2.33) | 26.2 (2.13) |
| Living with a partner . | 19.6 (1.53) | 76.1 (1.63) | 4.3 (0.75) | 17.8 (2.11) | 68.4 (3.05) | 13.8 (2.60) | 14.2 (3.15) | 51.7 (4.37) | 34.1 (4.05) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 19.7 (0.53) | 77.0 (0.56) | 3.4 (0.26) | 19.8 (0.85) | 71.3 (0.95) | 8.9 (0.59) | 16.4 (1.34) | 54.8 (1.65) | 28.8 (1.50) |
| Small MSA. | 19.2 (0.69) | 77.6 (0.73) | 3.2 (0.31) | 19.6 (1.01) | 71.7 (1.16) | 8.7 (0.77) | 17.4 (1.76) | 50.9 (2.15) | 31.7 (2.17) |
| Not in MSA | 16.6 (0.87) | 79.5 (0.99) | 3.8 (0.49) | 18.0 (1.43) | 69.4 (1.61) | 12.6 (1.10) | 13.0 (2.10) | 54.0 (2.82) | 33.1 (2.39) |

Table 23. Age-adjusted percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Current health status among persons aged 18 years 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 |
| Region | Percent distribution ${ }^{3}$ (standard eror) |  |  |  |  |  |  |  |  |
| Northeast | 16.6 (0.89) | 80.4 (0.92) | 3.0 (0.40) | 16.3 (1.41) | 75.3 (1.70) | 8.3 (1.12) | 14.8 (2.37) | 55.8 (3.13) | 29.4 (2.97) |
| Midwest | 18.1 (0.84) | 78.7 (0.90) | 3.2 (0.35) | 17.6 (1.29) | 72.9 (1.43) | 9.5 (0.83) | 13.7 (1.95) | 53.9 (2.17) | 32.3 (2.18) |
| South . | 19.3 (0.61) | 77.4 (0.65) | 3.3 (0.30) | 20.6 (1.02) | 69.4 (1.12) | 10.0 (0.70) | 16.1 (1.50) | 52.9 (1.90) | 31.0 (1.78) |
| West | 21.6 (0.79) | 74.5 (0.87) | 3.9 (0.44) | 21.8 (1.14) | 69.1 (1.29) | 9.1 (0.84) | 19.2 (2.14) | 51.4 (2.51) | 29.4 (2.18) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 21.2 (1.45) | 76.7 (1.47) | 2.2 (0.45) | 20.2 (1.69) | 73.7 (1.94) | 6.1 (1.07) | 23.5 (3.25) | 56.4 (3.57) | 20.1 (2.86) |
| Hispanic or Latina, female | 23.8 (1.47) | 71.9 (1.57) | 4.3 (0.73) | 24.8 (1.75) | 65.9 (1.94) | 9.3 (1.20) | 19.7 (2.31) | 58.6 (2.97) | 21.7 (2.34) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 17.7 (0.67) | 79.0 (0.72) | 3.3 (0.33) | 16.1 (1.16) | 74.3 (1.33) | 9.6 (0.83) | 12.0 (1.89) | 53.3 (2.58) | 34.8 (2.57) |
| White, single race, female. | 19.0 (0.66) | 77.5 (0.71) | 3.4 (0.31) | 20.0 (1.16) | 68.4 (1.25) | 11.6 (0.85) | 15.0 (1.71) | 47.4 (2.31) | 37.6 (2.29) |
| Black or African American, single race, male | 22.0 (1.82) | 75.1 (1.87) | 2.9 (0.71) | 21.9 (2.41) | 71.0 (2.56) | 7.1 (1.23) | 24.6 (4.33) | 54.9 (4.42) | 20.6 (3.28) |
| Black or African American, single race, female . | 22.4 (1.58) | 74.3 (1.61) | 3.3 (0.64) | 20.8 (1.75) | 71.2 (1.98) | 8.0 (1.31) | 11.7 (1.54) | 65.1 (2.47) | 23.2 (2.13) |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ 'Based on a survey question 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 interview; however, the
 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
${ }^{3}$ 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.


 For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.
${ }^{8}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.



 and $45-64$ years), and two age groups for persons aged 65 and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 24. Frequency distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Smoking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Every day smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |  |
| Total ${ }^{6}$ | 229,505 | 44,114 | 34,508 | 9,606 | 49,473 | 134,406 |
| Sex |  |  |  |  |  |  |
| Male | 110,929 | 23,725 | 18,439 | 5,286 | 28,075 | 58,466 |
| Female . | 118,576 | 20,389 | 16,069 | 4,320 | 21,398 | 75,940 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 23,693 | 17,581 | 6,113 | 14,007 | 72,403 |
| 45-64 years. | 80,198 | 16,793 | 13,879 | 2,914 | 20,357 | 42,382 |
| 65-74 years. | 21,291 | 2,748 | 2,352 | 396 | 8,361 | 10,046 |
| 75 years and over | 17,401 | 880 | 696 | 184 | 6,749 | 9,575 |
| Race |  |  |  |  |  |  |
| One race ${ }^{7}$ | 226,314 | 43,343 | 33,902 | 9,441 | 48,713 | 132,765 |
| White. | 185,330 | 36,196 | 28,579 | 7,617 | 43,031 | 104,992 |
| Black or African American | 27,807 | 5,596 | 4,163 | 1,434 | 3,877 | 18,092 |
| American Indian or Alaska Native | 1,795 | 440 | 318 | *122 | 406 | 854 |
| Asian. | 11,096 | 1,050 | 793 | 257 | 1,370 | 8,633 |
| Native Hawaiian or Other Pacific Islander | 284 | *61 | *49 | $\dagger$ | $\dagger$ | 194 |
| Two or more races ${ }^{8}$ | 3,191 | 771 | 606 | 165 | 760 | 1,641 |
| Black or African American, white . | 625 | 117 | 93 | *23 | *96 | 413 |
| American Indian or Alaska Native, white | 1,394 | 403 | 327 | *76 | 428 | 545 |
| Hispanic or Latino origin ${ }^{\text {a }}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 3,977 | 2,376 | 1,600 | 4,670 | 23,225 |
| Mexican or Mexican American | 19,712 | 2,401 | 1,327 | 1,074 | 2,689 | 14,502 |
| Not Hispanic or Latino. | 197,411 | 40,137 | 32,131 | 8,006 | 44,803 | 111,181 |
| White, single race | 156,119 | 32,650 | 26,417 | 6,233 | 38,774 | 83,798 |
| Black or African American, single race | 26,689 | 5,440 | 4,082 | 1,358 | 3,692 | 17,317 |
| Education ${ }^{10}$ |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 7,005 | 5,940 | 1,066 | 6,551 | 14,334 |
| High school diploma or GED ${ }^{11}$ | 53,058 | 13,738 | 11,479 | 2,259 | 13,113 | 25,747 |
| Some college . | 56,710 | 12,107 | 9,518 | 2,589 | 14,728 | 29,488 |
| Bachelor's degree or higher | 61,185 | 5,204 | 3,297 | 1,908 | 13,084 | 42,630 |
| Family income ${ }^{12}$ |  |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 19,518 | 15,752 | 3,765 | 14,373 | 39,848 |
| \$35,000 or more | 141,904 | 22,582 | 17,204 | 5,378 | 31,710 | 86,908 |
| \$35,000-\$49,999 | 31,868 | 6,946 | 5,431 | 1,514 | 6,860 | 17,844 |
| \$50,000-\$74,999 | 38,780 | 7,107 | 5,589 | 1,518 | 8,658 | 22,853 |
| \$75,000-\$99,999 | 26,379 | 4,227 | 3,150 | 1,077 | 5,806 | 16,226 |
| \$100,000 or more | 44,877 | 4,302 | 3,034 | 1,269 | 10,385 | 29,986 |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |
| Poor. . | 28,677 | 8,232 | 6,582 | 1,650 | 4,032 | 16,200 |
| Near poor | 36,390 | 9,302 | 7,524 | 1,778 | 6,929 | 19,894 |
| Not poor . . . . . . . . . . . . . | 145,271 | 23,124 | 17,674 | 5,450 | 33,907 | 87,448 |

[^24]Page $86 \square$ Series 10, No. 252

Table 24. Frequency distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Smoking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Every day smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
| Health insurance coverage ${ }^{14}$ | Number in thousands ${ }^{5}$ |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 123,257 | 19,667 | 14,725 | 4,942 | 24,776 | 78,116 |
| Medicaid. | 18,030 | 5,449 | 4,573 | 876 | 2,229 | 10,207 |
| Other. | 8,012 | 2,231 | 1,881 | 350 | 1,908 | 3,843 |
| Uninsured. | 40,684 | 12,972 | 10,210 | 2,762 | 5,269 | 22,160 |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 20,579 | 1,630 | 1,360 | 270 | 8,227 | 10,618 |
| Medicare and Medicaid | 2,633 | 458 | 403 | *54 | 773 | 1,371 |
| Medicare only | 12,633 | 1,225 | 1,043 | 182 | 4,806 | 6,434 |
| Other. | 2,406 | 267 | 197 | *70 | 1,151 | 958 |
| Uninsured. | 379 | $\dagger$ | $\dagger$ | $\dagger$ | 129 | 202 |
| Marital status |  |  |  |  |  |  |
| Married . | 124,307 | 18,229 | 14,447 | 3,783 | 31,114 | 74,292 |
| Widowed. | 13,676 | 1,705 | 1,361 | 344 | 4,096 | 7,720 |
| Divorced or separated. | 26,083 | 7,215 | 5,885 | 1,329 | 6,654 | 11,887 |
| Never married. | 49,249 | 10,963 | 8,016 | 2,947 | 4,894 | 33,091 |
| Living with a partner. | 15,915 | 5,949 | 4,753 | 1,197 | 2,649 | 7,266 |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |
| Large MSA | 121,307 | 20,582 | 15,286 | 5,296 | 24,888 | 75,014 |
| Small MSA. | 71,921 | 14,114 | 11,143 | 2,971 | 16,184 | 41,108 |
| Not in MSA | 36,277 | 9,418 | 8,079 | 1,339 | 8,401 | 18,284 |
| Region |  |  |  |  |  |  |
| Northeast | 40,577 | 7,005 | 5,552 | 1,453 | 9,402 | 23,937 |
| Midwest | 53,316 | 11,545 | 9,127 | 2,418 | 11,784 | 29,606 |
| South | 81,721 | 17,072 | 13,571 | 3,501 | 16,986 | 47,152 |
| West | 53,891 | 8,492 | 6,258 | 2,234 | 11,302 | 33,710 |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 2,585 | 1,492 | 1,093 | 3,079 | 10,739 |
| Hispanic or Latina, female | 15,565 | 1,392 | 885 | 507 | 1,591 | 12,486 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male . | 75,723 | 17,023 | 13,774 | 3,249 | 21,596 | 36,738 |
| White, single race, female | 80,396 | 15,628 | 12,643 | 2,985 | 17,178 | 47,061 |
| Black or African American, single race, male | 11,959 | 2,946 | 2,242 | 704 | 2,026 | 6,917 |
| Black or African American, single race, female . | 14,730 | 2,494 | 1,840 | 654 | 1,665 | 10,401 |

 precision.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
${ }^{1}$ Based on two survey questions: "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?"
 smokers who smoke on some days.
${ }^{3}$ Persons who have smoked at least 100 cigarettes in their lifetime but currently do not smoke at all.
${ }^{4}$ Persons who have never smoked at least 100 cigarettes in their lifetime.
 due to rounding.
${ }^{6}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
${ }^{10}$ Shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.
${ }^{12}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $88 \square$ Series 10, No. 252
Table 25. Age-adjusted percent distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010


Table 25. Age-adjusted percent distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Smoking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Every day smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
| Health insurance coverage ${ }^{15}$ | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 100.0 | 16.1 (0.40) | 11.9 (0.35) | 4.2 (0.22) | 18.9 (0.40) | 65.0 (0.53) |
| Medicaid. | 100.0 | 30.7 (1.16) | 25.8 (1.11) | 4.9 (0.50) | 13.1 (0.81) | 56.2 (1.19) |
| Other. | 100.0 | 26.0 (1.96) | 21.2 (1.77) | 4.8 (0.95) | 20.3 (1.71) | 53.7 (2.24) |
| Uninsured. | 100.0 | 32.4 (0.82) | 25.7 (0.78) | 6.7 (0.42) | 13.5 (0.61) | 54.1 (0.90) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 7.9 (0.63) | 6.5 (0.57) | 1.3 (0.23) | 40.2 (1.15) | 52.0 (1.13) |
| Medicare and Medicaid | 100.0 | 16.9 (2.04) | 14.9 (1.92) | *2.0 (0.66) | 29.4 (2.50) | 53.7 (2.67) |
| Medicare only | 100.0 | 9.4 (0.80) | 8.0 (0.74) | 1.4 (0.29) | 38.6 (1.41) | 51.9 (1.38) |
| Other. | 100.0 | 11.0 (1.89) | 8.0 (1.61) | *2.9 (1.06) | 48.3 (2.99) | 40.8 (2.93) |
| Uninsured. | 100.0 | $\dagger$ | $\dagger$ | $\dagger$ | 30.5 (6.68) | 52.1 (9.71) |
| Marital status |  |  |  |  |  |  |
| Married | 100.0 | 14.6 (0.41) | 11.4 (0.38) | 3.2 (0.20) | 23.9 (0.45) | 61.5 (0.54) |
| Widowed | 100.0 | 25.4 (4.21) | 20.6 (3.66) | $\dagger$ | 18.9 (2.55) | 55.7 (4.32) |
| Divorced or separated. | 100.0 | 28.2 (0.93) | 22.8 (0.88) | 5.4 (0.46) | 23.5 (0.82) | 48.4 (1.04) |
| Never married. | 100.0 | 21.7 (0.72) | 16.3 (0.65) | 5.3 (0.36) | 15.6 (0.75) | 62.7 (0.92) |
| Living with a partner . | 100.0 | 34.2 (1.49) | 28.0 (1.45) | 6.1 (0.63) | 21.9 (1.55) | 44.0 (1.68) |
| Place of residence ${ }^{16}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 16.9 (0.41) | 12.5 (0.36) | 4.4 (0.21) | 20.5 (0.39) | 62.5 (0.53) |
| Small MSA. | 100.0 | 19.7 (0.62) | 15.5 (0.55) | 4.2 (0.28) | 22.0 (0.55) | 58.3 (0.75) |
| Not in MSA | 100.0 | 26.9 (1.00) | 23.0 (0.94) | 3.9 (0.35) | 21.2 (0.86) | 51.9 (1.08) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 17.5 (0.71) | 13.8 (0.65) | 3.7 (0.41) | 22.0 (0.75) | 60.5 (0.95) |
| Midwest | 100.0 | 21.9 (0.72) | 17.2 (0.64) | 4.7 (0.33) | 21.6 (0.53) | 56.6 (0.77) |
| South | 100.0 | 20.9 (0.57) | 16.5 (0.53) | 4.4 (0.26) | 20.4 (0.49) | 58.7 (0.66) |
| West | 100.0 | 15.7 (0.59) | 11.5 (0.51) | 4.2 (0.28) | 21.2 (0.63) | 63.1 (0.87) |
| Hispanic or Latino origin ${ }^{10}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 15.2 (0.89) | 9.2 (0.72) | 6.0 (0.56) | 22.6 (1.10) | 62.3 (1.30) |
| Hispanic or Latina, female | 100.0 | 9.0 (0.63) | 5.8 (0.53) | 3.2 (0.39) | 11.1 (0.76) | 79.9 (0.88) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 100.0 | 23.0 (0.62) | 18.4 (0.57) | 4.6 (0.31) | 27.3 (0.59) | 49.7 (0.74) |
| White, single race, female . | 100.0 | 20.5 (0.57) | 16.4 (0.51) | 4.0 (0.28) | 20.0 (0.47) | 59.6 (0.67) |
| Black or African American, single race, male | 100.0 | 23.4 (1.12) | 17.8 (1.03) | 5.6 (0.63) | 18.8 (1.05) | 57.8 (1.37) |
| Black or African American, single race, female . | 100.0 | 16.7 (0.93) | 12.3 (0.80) | 4.4 (0.50) | 11.6 (0.71) | 71.6 (1.11) |

[^25]${ }^{11}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 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.
 Appendix I). The indented categories include only those persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

 of private coverage either alone or in combination with other coverage. For example, for persons aged 65 years and over, "Private" includes persons with only private coverage or private in

 persons under age 65 (18-44 years and 45-64 years), and two age groups for persons age 65 and over (65-74 years and 75 years and over)
 a metropolitan statistical area.
 population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 26. Frequency distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Alcohol drinking status among persons aged 18 years 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 ${ }^{5}$ | 229,505 | 46,846 | 19,398 | 13,143 | 30,778 | 114,977 |
| Sex |  |  |  |  |  |  |
| Male | 110,929 | 16,265 | 8,358 | 7,705 | 11,257 | 64,885 |
| Female | 118,576 | 30,580 | 11,040 | 5,439 | 19,521 | 50,092 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 23,762 | 5,225 | 3,484 | 14,600 | 61,469 |
| 45-64 years. | 80,198 | 12,570 | 8,445 | 5,419 | 11,552 | 40,625 |
| 65-74 years. | 21,291 | 4,952 | 3,019 | 2,275 | 2,716 | 8,006 |
| 75 years and over | 17,401 | 5,561 | 2,709 | 1,965 | 1,911 | 4,878 |
| Race |  |  |  |  |  |  |
| One race ${ }^{6}$ | 226,314 | 46,242 | 19,168 | 13,026 | 30,264 | 113,285 |
| White. | 185,330 | 33,093 | 15,293 | 11,214 | 24,661 | 97,733 |
| Black or African American | 27,807 | 8,040 | 2,908 | 1,365 | 3,914 | 10,886 |
| American Indian or Alaska Native | 1,795 | 481 | 190 | 131 | 219 | 660 |
| Asian. | 11,096 | 4,532 | 734 | 281 | 1,444 | 3,927 |
| Native Hawaiian or Other Pacific Islander | 284 | *96 | $\dagger$ | $\dagger$ | $\dagger$ | *78 |
| Two or more races ${ }^{7}$ | 3,191 | 604 | 231 | 117 | 514 | 1,692 |
| Black or African American, white . | 625 | 142 | $\dagger$ | $\dagger$ | *93 | 348 |
| American Indian or Alaska Native, white . | 1,394 | 308 | *115 | *56 | 258 | 639 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 9,956 | 2,266 | 1,830 | 4,106 | 13,102 |
| Mexican or Mexican American | 19,712 | 5,999 | 1,443 | 1,279 | 2,435 | 8,086 |
| Not Hispanic or Latino. | 197,411 | 36,889 | 17,132 | 11,314 | 26,672 | 101,875 |
| White, single race . | 156,119 | 23,963 | 13,299 | 9,494 | 21,015 | 85,808 |
| Black or African American, single race | 26,689 | 7,745 | 2,815 | 1,318 | 3,718 | 10,408 |
| Education ${ }^{9}$ |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 8,696 | 3,876 | 2,953 | 3,217 | 8,779 |
| High school diploma or GED ${ }^{10}$ | 53,058 | 10,606 | 6,186 | 3,796 | 7,798 | 23,448 |
| Some college | 56,710 | 8,694 | 5,088 | 3,368 | 9,092 | 29,504 |
| Bachelor's degree or higher | 61,185 | 8,537 | 3,364 | 2,476 | 7,744 | 38,199 |
| Family income ${ }^{11}$ |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 20,266 | 8,155 | 5,927 | 9,414 | 28,944 |
| \$35,000 or more | 141,904 | 23,568 | 9,937 | 6,627 | 19,865 | 79,855 |
| \$35,000-\$49,999 | 31,868 | 6,853 | 3,087 | 1,873 | 4,851 | 14,595 |
| \$50,000-\$74,999 | 38,780 | 7,373 | 2,925 | 2,004 | 5,823 | 20,054 |
| \$75,000-\$99,999 | 26,379 | 4,060 | 1,868 | 1,022 | 3,579 | 15,478 |
| \$100,000 or more . | 44,877 | 5,282 | 2,057 | 1,728 | 5,612 | 29,727 |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |
| Poor. | 28,677 | 9,121 | 2,919 | 2,075 | 3,746 | 10,091 |
| Near poor | 36,390 | 9,781 | 3,943 | 2,746 | 4,667 | 14,655 |
| Not poor | 145,271 | 22,726 | 10,510 | 7,158 | 19,920 | 82,803 |

Table 26. Frequency distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Alcohol drinking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent ${ }^{2,3}$ | Former regular ${ }^{2,3}$ | Current infrequent ${ }^{2,3}$ | Current regular ${ }^{2,3}$ |
| Health insurance coverage ${ }^{13}$ | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 123,257 | 18,702 | 7,933 | 4,693 | 17,276 | 72,604 |
| Medicaid. | 18,030 | 6,151 | 1,873 | 1,294 | 2,635 | 5,561 |
| Other. | 8,012 | 1,581 | 995 | 831 | 1,245 | 3,213 |
| Uninsured. | 40,684 | 9,690 | 2,797 | 2,034 | 4,864 | 20,412 |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 20,579 | 5,015 | 3,004 | 1,995 | 2,704 | 7,620 |
| Medicare and Medicaid | 2,633 | 1,121 | 445 | 449 | 211 | 358 |
| Medicare only | 12,633 | 3,746 | 1,954 | 1,365 | 1,380 | 3,843 |
| Other. | 2,406 | 453 | 292 | 379 | 280 | 935 |
| Uninsured. | 379 | 152 | *29 | *34 | *50 | 114 |
| Marital status |  |  |  |  |  |  |
| Married. | 124,307 | 22,691 | 11,382 | 7,371 | 17,692 | 63,322 |
| Widowed . | 13,676 | 4,825 | 2,203 | 1,292 | 1,604 | 3,409 |
| Divorced or separated. | 26,083 | 3,918 | 2,757 | 2,011 | 4,005 | 12,694 |
| Never married. | 49,249 | 13,681 | 2,271 | 1,515 | 5,087 | 25,460 |
| Living with a partner . | 15,915 | 1,637 | 786 | 950 | 2,335 | 9,990 |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |
| Large MSA | 121,307 | 25,138 | 8,721 | 5,772 | 15,014 | 64,228 |
| Small MSA. | 71,921 | 13,965 | 6,117 | 4,404 | 10,613 | 35,717 |
| Not in MSA | 36,277 | 7,742 | 4,560 | 2,967 | 5,152 | 15,032 |
| Region |  |  |  |  |  |  |
| Northeast | 40,577 | 8,093 | 2,875 | 1,988 | 5,428 | 21,501 |
| Midwest | 53,316 | 8,730 | 4,421 | 3,087 | 8,011 | 27,853 |
| South . | 81,721 | 18,803 | 8,280 | 4,665 | 10,678 | 37,829 |
| West | 53,891 | 11,219 | 3,822 | 3,404 | 6,661 | 27,793 |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 3,497 | 986 | 1,163 | 1,644 | 8,670 |
| Hispanic or Latina, female | 15,565 | 6,460 | 1,280 | 667 | 2,462 | 4,432 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 75,723 | 8,392 | 5,758 | 5,528 | 7,582 | 47,135 |
| White, single race, female. | 80,396 | 15,571 | 7,541 | 3,966 | 13,432 | 38,673 |
| Black or African American, single race, male | 11,959 | 2,660 | 1,118 | 763 | 1,240 | 5,788 |
| Black or African American, single race, female | 14,730 | 5,085 | 1,697 | 555 | 2,478 | 4,620 |

 precision
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
 alcoholic beverage?"; and "In the PAST YEAR, how often did you drink any type of alcoholic beverage?"

 year; and a current drinker had at least 12 drinks in his or her lifetime or in any 1 year AND had a drink 1-365 times in the past year.

 year. Former and current drinkers for whom the frequency of consumption or amount consumed was unknown are not included.
 due to rounding.
${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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
${ }^{9}$ Shown only for persons aged 25 years and over
${ }^{10} \mathrm{GED}$ is General Educational Development high school equivalency diploma.
 Appendix I). The indented categories include only those persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Page $94 \square$ Series 10, No. 252

Table 27. Age-adjusted percent distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Alcohol drinking status among persons aged 18 years 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 | 21.1 (0.36) | 8.3 (0.19) | 5.7 (0.17) | 13.5 (0.26) | 51.0 (0.44) |
| Total ${ }^{5}$ (crude). | 100.0 | 20.7 (0.35) | 8.6 (0.20) | 5.8 (0.18) | 13.6 (0.26) | 50.9 (0.44) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 15.3 (0.45) | 7.6 (0.28) | 7.0 (0.27) | 10.3 (0.34) | 59.2 (0.60) |
| Female | 100.0 | 26.2 (0.49) | 9.0 (0.28) | 4.5 (0.21) | 16.7 (0.39) | 43.4 (0.56) |
| Age ${ }^{6}$ |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 21.8 (0.49) | 4.8 (0.23) | 3.2 (0.19) | 13.4 (0.38) | 56.4 (0.60) |
| 45-64 years. | 100.0 | 16.0 (0.47) | 10.7 (0.42) | 6.9 (0.31) | 14.7 (0.44) | 51.6 (0.65) |
| 65-74 years. | 100.0 | 23.6 (0.95) | 14.4 (0.78) | 10.8 (0.70) | 12.9 (0.74) | 38.1 (1.11) |
| 75 years and over | 100.0 | 32.6 (1.19) | 15.9 (0.89) | 11.5 (0.77) | 11.2 (0.78) | 28.6 (1.16) |
| Race |  |  |  |  |  |  |
| One race ${ }^{7}$ | 100.0 | 21.1 (0.36) | 8.3 (0.19) | 5.7 (0.18) | 13.5 (0.27) | 51.0 (0.45) |
| White. | 100.0 | 18.4 (0.39) | 8.0 (0.21) | 5.9 (0.20) | 13.5 (0.30) | 53.9 (0.50) |
| Black or African American | 100.0 | 30.3 (0.93) | 11.1 (0.55) | 5.5 (0.42) | 14.0 (0.66) | 38.7 (0.94) |
| American Indian or Alaska Native | 100.0 | 30.1 (4.38) | 11.1 (2.42) | 7.6 (1.97) | 12.2 (2.60) | 38.8 (3.62) |
| Asian. | 100.0 | 41.9 (1.49) | 7.2 (0.85) | 2.7 (0.40) | 13.0 (0.96) | 35.0 (1.33) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 34.7 (6.31) | *14.0 (6.21) | 19.0 (5.52) | *8.0 (3.79) | 24.3 (6.94) |
| Two or more races ${ }^{8}$ | 100.0 | 19.6 (2.43) | 8.2 (1.47) | 4.8 (1.33) | 17.0 (2.14) | 50.4 (2.90) |
| Black or African American, white . | 100.0 | 16.2 (3.81) | $\dagger$ | $\dagger$ | 24.3 (5.06) | 51.1 (6.67) |
| American Indian or Alaska Native, white . | 100.0 | 24.6 (4.16) | *7.3 (2.21) | *4.5 (1.75) | 17.3 (3.19) | 46.3 (4.68) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 32.0 (0.82) | 8.1 (0.49) | 6.9 (0.51) | 13.0 (0.58) | 39.4 (0.86) |
| Mexican or Mexican American | 100.0 | 31.2 (1.04) | 8.5 (0.69) | 8.1 (0.74) | 12.4 (0.76) | 39.1 (1.15) |
| Not Hispanic or Latino. | 100.0 | 19.2 (0.38) | 8.3 (0.21) | 5.5 (0.19) | 13.7 (0.29) | 53.0 (0.48) |
| White, single race . | 100.0 | 15.6 (0.43) | 7.9 (0.24) | 5.7 (0.22) | 13.7 (0.35) | 56.8 (0.55) |
| Black or African American, single race | 100.0 | 30.4 (0.96) | 11.2 (0.56) | 5.5 (0.43) | 13.9 (0.68) | 38.6 (0.96) |
| Education ${ }^{10}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 30.9 (1.00) | 12.6 (0.67) | 9.5 (0.55) | 11.9 (0.69) | 34.6 (0.98) |
| High school diploma or GED ${ }^{11}$ | 100.0 | 19.9 (0.63) | 11.2 (0.47) | 6.9 (0.41) | 15.2 (0.57) | 46.4 (0.82) |
| Some college | 100.0 | 16.1 (0.57) | 9.0 (0.39) | 5.9 (0.33) | 16.2 (0.56) | 52.5 (0.78) |
| Bachelor's degree or higher | 100.0 | 14.8 (0.54) | 5.7 (0.33) | 4.2 (0.30) | 12.7 (0.50) | 62.5 (0.78) |
| Family income ${ }^{12}$ |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 27.3 (0.57) | 10.8 (0.39) | 7.8 (0.31) | 13.1 (0.41) | 40.7 (0.66) |
| \$35,000 or more | 100.0 | 17.5 (0.43) | 7.1 (0.25) | 4.8 (0.22) | 14.1 (0.36) | 56.3 (0.55) |
| \$35,000-\$49,999 | 100.0 | 21.7 (0.85) | 9.4 (0.61) | 5.7 (0.45) | 15.5 (0.69) | 47.2 (1.00) |
| \$50,000-\$74,999 | 100.0 | 19.7 (0.80) | 7.5 (0.46) | 5.4 (0.43) | 15.0 (0.64) | 52.0 (0.94) |
| \$75,000-\$99,999 | 100.0 | 16.2 (0.99) | 7.2 (0.64) | 4.1 (0.47) | 13.7 (0.90) | 58.5 (1.21) |
| \$100,000 or more | 100.0 | 13.1 (0.73) | 4.8 (0.43) | 4.0 (0.42) | 12.6 (0.67) | 65.4 (1.01) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |  |
| Poor. | 100.0 | 32.9 (0.92) | 11.4 (0.60) | 8.4 (0.53) | 12.9 (0.63) | 33.7 (0.92) |
| Near poor | 100.0 | 27.0 (0.83) | 11.0 (0.57) | 7.7 (0.45) | 13.1 (0.60) | 40.9 (0.88) |
| Not poor | 100.0 | 16.3 (0.42) | 7.0 (0.23) | 4.9 (0.20) | 13.7 (0.35) | 57.8 (0.53) |

Table 27. Age-adjusted percent distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Alcohol drinking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent ${ }^{2,3}$ | Former regular ${ }^{2,3}$ | Current infrequent ${ }^{2,3}$ | Current regular ${ }^{2,3}$ |
| Health insurance coverage ${ }^{14}$ | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private | 100.0 | 15.8 (0.44) | 6.0 (0.25) | 3.6 (0.19) | 14.0 (0.38) | 60.2 (0.58) |
| Medicaid. | 100.0 | 34.5 (1.28) | 11.1 (0.77) | 7.8 (0.67) | 14.6 (0.92) | 31.2 (1.19) |
| Other. | 100.0 | 21.7 (2.03) | 9.6 (1.15) | 7.9 (1.15) | 15.4 (1.56) | 45.0 (2.36) |
| Uninsured | 100.0 | 24.1 (0.78) | 7.4 (0.50) | 5.3 (0.39) | 12.3 (0.59) | 50.4 (0.91) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 24.8 (1.03) | 14.8 (0.78) | 9.8 (0.70) | 13.3 (0.78) | 37.2 (1.13) |
| Medicare and Medicaid | 100.0 | 44.2 (2.61) | 17.0 (1.94) | 17.1 (2.09) | 8.0 (1.52) | 13.5 (1.96) |
| Medicare only | 100.0 | 30.9 (1.34) | 16.0 (1.03) | 11.1 (0.87) | 11.1 (0.94) | 30.7 (1.33) |
| Other. | 100.0 | 19.3 (2.33) | 12.5 (2.11) | 16.0 (2.34) | 11.8 (1.97) | 40.0 (3.05) |
| Uninsured. | 100.0 | 47.7 (7.30) | *8.5 (4.08) | *10.3 (4.74) | *9.9 (3.64) | 23.6 (4.85) |
| Marital status |  |  |  |  |  |  |
| Married | 100.0 | 19.0 (0.48) | 8.7 (0.28) | 5.9 (0.25) | 14.5 (0.39) | 51.6 (0.61) |
| Widowed. | 100.0 | 29.8 (3.80) | 14.0 (3.43) | 5.6 (1.33) | 16.6 (3.34) | 33.6 (3.88) |
| Divorced or separated. | 100.0 | 16.0 (0.69) | 9.7 (0.58) | 6.8 (0.44) | 15.4 (0.75) | 51.8 (1.00) |
| Never married. | 100.0 | 27.3 (0.85) | 7.7 (0.57) | 5.6 (0.51) | 11.4 (0.59) | 47.5 (0.96) |
| Living with a partner . | 100.0 | 10.7 (1.13) | 6.4 (0.99) | 8.1 (1.11) | 13.9 (1.13) | 60.6 (1.81) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 21.6 (0.47) | 7.2 (0.27) | 4.9 (0.21) | 12.5 (0.34) | 53.5 (0.59) |
| Small MSA. | 100.0 | 19.9 (0.67) | 8.4 (0.35) | 6.0 (0.32) | 14.9 (0.51) | 50.6 (0.85) |
| Not in MSA | 100.0 | 21.6 (1.05) | 11.6 (0.64) | 7.6 (0.54) | 14.8 (0.70) | 43.6 (1.18) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 20.8 (0.84) | 6.7 (0.42) | 4.6 (0.40) | 13.6 (0.66) | 54.1 (0.97) |
| Midwest | 100.0 | 17.0 (0.63) | 8.2 (0.40) | 5.7 (0.34) | 15.3 (0.56) | 53.5 (0.85) |
| South . | 100.0 | 23.7 (0.63) | 9.9 (0.35) | 5.6 (0.29) | 13.2 (0.43) | 47.1 (0.82) |
| West | 100.0 | 21.4 (0.76) | 7.2 (0.37) | 6.4 (0.38) | 12.4 (0.50) | 52.2 (0.87) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 20.8 (1.10) | 7.1 (0.66) | 9.0 (0.81) | 10.8 (0.84) | 51.2 (1.29) |
| Hispanic or Latina, female | 100.0 | 42.8 (1.15) | 9.0 (0.69) | 4.9 (0.60) | 15.5 (0.82) | 27.4 (1.08) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 100.0 | 11.7 (0.55) | 7.2 (0.33) | 6.9 (0.33) | 10.2 (0.45) | 63.6 (0.74) |
| White, single race, female . | 100.0 | 19.0 (0.60) | 8.7 (0.35) | 4.7 (0.28) | 17.1 (0.53) | 50.4 (0.73) |
| Black or African American, single race, male | 100.0 | 23.3 (1.42) | 10.7 (0.88) | 7.6 (0.74) | 10.4 (0.86) | 47.5 (1.55) |
| Black or African American, single race, female | 100.0 | 35.8 (1.24) | 11.8 (0.74) | 4.1 (0.47) | 16.7 (0.94) | 31.5 (1.16) |

[^26]${ }^{12}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 XVI in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 28. Frequency distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Federal "2008 Physical Activity Guidelines for Americans"1 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aerobic guidelines only ${ }^{2}$ |  |  | Full guidelines (strengthening and aerobic combined) ${ }^{3}$ |  |  |  |
|  |  | Inactive | Insufficiently active | $\begin{aligned} & \text { Sufficiently } \\ & \text { active } \\ & \text { (met guidelines) } \end{aligned}$ | Met neither aerobic nor musclestrengthening guidelines | Met musclestrengthening guidelines only | Met aerobic guidelines only | Met both musclestrengthening and aerobic guidelines |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |  |  |
| Total ${ }^{5}$ | 229,505 | 73,724 | 45,866 | 105,497 | 111,088 | 8,347 | 59,428 | 45,741 |
| Sex |  |  |  |  |  |  |  |  |
| Male . | 110,929 | 32,197 | 19,937 | 56,640 | 47,652 | 4,387 | 29,350 | 27,075 |
| Female | 118,576 | 41,527 | 25,928 | 48,856 | 63,436 | 3,960 | 30,079 | 18,666 |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years | 110,615 | 29,551 | 20,788 | 58,514 | 46,764 | 3,479 | 30,402 | 27,921 |
| 45-64 years | 80,198 | 25,704 | 17,320 | 35,463 | 39,979 | 2,995 | 21,456 | 13,903 |
| 65-74 years. | 21,291 | 8,793 | 4,545 | 7,482 | 12,448 | 891 | 4,618 | 2,831 |
| 75 years and over | 17,401 | 9,676 | 3,212 | 4,038 | 11,898 | 983 | 2,952 | 1,086 |
| Race |  |  |  |  |  |  |  |  |
| One race ${ }^{6}$ | 226,314 | 72,839 | 45,280 | 103,840 | 109,789 | 8,184 | 58,651 | 44,872 |
| White. | 185,330 | 57,106 | 37,138 | 87,645 | 87,601 | 6,530 | 49,610 | 37,756 |
| Black or African American | 27,807 | 11,469 | 5,346 | 10,428 | 15,622 | 1,170 | 5,572 | 4,821 |
| American Indian or Alaska Native | 1,795 | 655 | 307 | 738 | 911 | *51 | 518 | 220 |
| Asian . | 11,096 | 3,547 | 2,423 | 4,881 | 5,528 | 430 | 2,887 | 1,991 |
| Native Hawaiian or Other Pacific Islander | 284 | *63 | *66 | *148 | 127 | $\dagger$ | *64 | *84 |
| Two or more races ${ }^{7}$ | 3,191 | 885 | 586 | 1,657 | 1,299 | *163 | 777 | 869 |
| Black or African American, white | 625 | 152 | *124 | 342 | 266 | $\dagger$ | 119 | 223 |
| American Indian or Alaska Native, white | 1,394 | 492 | 264 | 606 | 652 | *104 | 330 | 270 |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 13,480 | 5,956 | 12,292 | 18,349 | 1,078 | 7,258 | 5,005 |
| Mexican or Mexican American | 19,712 | 8,206 | 3,776 | 7,557 | 11,359 | 620 | 4,651 | 2,895 |
| Not Hispanic or Latino. | 197,411 | 60,244 | 39,909 | 93,205 | 92,739 | 7,269 | 52,170 | 40,736 |
| White, single race | 156,119 | 44,734 | 31,693 | 76,568 | 70,764 | 5,560 | 43,069 | 33,249 |
| Black or African American, single race | 26,689 | 11,014 | 5,140 | 9,984 | 14,994 | 1,137 | 5,299 | 4,650 |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 15,758 | 4,868 | 6,937 | 19,692 | 931 | 5,061 | 1,866 |
| High school diploma or GED ${ }^{10}$. | 53,058 | 22,668 | 10,532 | 18,650 | 31,262 | 1,926 | 12,537 | 6,073 |
| Some college | 56,710 | 16,585 | 12,696 | 26,089 | 26,804 | 2,420 | 15,455 | 10,526 |
| Bachelor's degree or higher | 61,185 | 10,928 | 12,413 | 36,963 | 21,243 | 2,047 | 18,195 | 18,616 |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 33,476 | 13,735 | 25,552 | 44,382 | 2,777 | 15,835 | 9,682 |
| \$35,000 or more | 141,904 | 35,786 | 29,900 | 73,858 | 60,578 | 5,006 | 40,029 | 33,583 |
| \$35,000-\$49,999 | 31,868 | 11,187 | 6,705 | 13,361 | 16,718 | 1,160 | 8,036 | 5,258 |
| \$50,000-\$74,999 | 38,780 | 11,248 | 8,608 | 18,333 | 18,151 | 1,676 | 10,466 | 7,823 |
| \$75,000-\$99,999 | 26,379 | 5,992 | 5,563 | 14,370 | 10,716 | 807 | 7,838 | 6,496 |
| \$100,000 or more | 44,877 | 7,358 | 9,025 | 27,793 | 14,992 | 1,362 | 13,689 | 14,005 |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Poor. . | 28,677 | 13,541 | 4,944 | 9,690 | 17,411 | 1,042 | 5,955 | 3,731 |
| Near poor | 36,390 | 15,658 | 7,195 | 12,825 | 21,611 | 1,224 | 8,260 | 4,527 |
| Not poor . . . . . . . . . . | 145,271 | 36,469 | 30,306 | 75,922 | 61,347 | 5,331 | 40,876 | 34,812 |

Table 28. Frequency distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Federal "2008 Physical Activity Guidelines for Americans"1 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aerobic guidelines only ${ }^{2}$ |  |  | Full guidelines (strengthening and aerobic combined) ${ }^{3}$ |  |  |  |
|  |  | Inactive | Insufficiently active | $\begin{gathered} \text { Sufficiently } \\ \text { active } \\ \text { (met guidelines) } \end{gathered}$ | Met neither aerobic nor musclestrengthening guidelines | Met musclestrengthening guidelines only | Met aerobic guidelines only | Met both musclestrengthening and aerobic guidelines |
| Health insurance coverage ${ }^{13}$ | Number in thousands ${ }^{4}$ |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |
| Private | 123,257 | 26,965 | 25,921 | 68,262 | 48,777 | 4,035 | 36,227 | 31,808 |
| Medicaid. | 18,030 | 8,940 | 2,991 | 5,622 | 11,342 | 563 | 3,834 | 1,788 |
| Other . | 8,012 | 3,370 | 1,580 | 2,935 | 4,500 | 435 | 1,653 | 1,281 |
| Uninsured | 40,684 | 15,649 | 7,522 | 16,788 | 21,736 | 1,402 | 9,878 | 6,842 |
| 65 years and over: |  |  |  |  |  |  |  |  |
| Private | 20,579 | 8,906 | 4,360 | 6,870 | 12,152 | 1,114 | 4,487 | 2,364 |
| Medicare and Medicaid. | 2,633 | 1,784 | 463 | 344 | 2,132 | 116 | 279 | *66 |
| Medicare only. | 12,633 | 6,463 | 2,365 | 3,439 | 8,277 | 544 | 2,213 | 1,223 |
| Other. | 2,406 | 1,097 | 464 | 775 | 1,462 | 100 | 534 | 231 |
| Uninsured | 379 | 178 | *91 | *84 | 269 | - | *54 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 124,307 | 37,371 | 26,359 | 58,237 | 59,418 | 4,226 | 34,384 | 23,734 |
| Widowed | 13,676 | 7,551 | 2,662 | 3,166 | 9,512 | 693 | 2,138 | 1,013 |
| Divorced or separated. | 26,083 | 9,753 | 5,168 | 10,514 | 13,792 | 1,113 | 5,974 | 4,469 |
| Never married . | 49,249 | 13,934 | 8,590 | 25,848 | 20,703 | 1,776 | 12,281 | 13,479 |
| Living with a partner | 15,915 | 5,023 | 3,065 | 7,587 | 7,556 | 532 | 4,588 | 2,969 |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |
| Large MSA. | 121,307 | 37,528 | 23,439 | 58,264 | 56,486 | 4,404 | 31,601 | 26,463 |
| Small MSA . | 71,921 | 21,562 | 15,109 | 33,815 | 34,196 | 2,421 | 19,299 | 14,461 |
| Not in MSA | 36,277 | 14,634 | 7,318 | 13,418 | 20,406 | 1,523 | 8,528 | 4,816 |
| Region |  |  |  |  |  |  |  |  |
| Northeast. | 40,577 | 13,933 | 7,381 | 18,254 | 19,637 | 1,653 | 10,392 | 7,738 |
| Midwest. | 53,316 | 16,406 | 11,827 | 23,835 | 25,996 | 2,147 | 13,194 | 10,568 |
| South | 81,721 | 28,799 | 15,802 | 35,905 | 41,915 | 2,662 | 21,002 | 14,828 |
| West. | 53,891 | 14,586 | 10,855 | 27,503 | 23,540 | 1,885 | 14,840 | 12,607 |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 6,305 | 2,778 | 7,250 | 8,399 | 680 | 3,835 | 3,390 |
| Hispanic or Latina, female | 15,565 | 7,175 | 3,178 | 5,042 | 9,950 | 399 | 3,423 | 1,615 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 19,899 | 13,679 | 40,669 | 30,704 | 2,809 | 21,494 | 19,015 |
| White, single race, female | 80,396 | 24,835 | 18,015 | 35,898 | 40,060 | 2,751 | 21,575 | 14,234 |
| Black or African American, single race, male. | 11,959 | 4,120 | 2,233 | 5,349 | 5,736 | 600 | 2,308 | 3,017 |
| Black or African American, single race, female | 14,730 | 6,895 | 2,907 | 4,636 | 9,258 | 537 | 2,990 | 1,633 |

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

- Quantity zero.
${ }^{1}$ Starting with "Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010," measures of physical activity shown are changed to reflect the federal "2008 Physical Activity
 adults who met the full physical activity guidelines, including strengthening as well as aerobic activities. The 2008 federal guidelines recommend that for substantial health benefits, adults should
 combination. Aerobic activity should be performed in episodes of at least 10 minutes that are preferably spread throughout the week. The guidelines also recommend that adults perform muscle-

 specific reference period.

 intensity leisure-time physical activity 75 minutes or more per week, or an equivalent combination.


 minutes or more per week, or an equivalent combination, and not meeting the strengthening guidelines. Meeting both aerobic and strengthening guidelines is defined in footnote 1 . The sum of
 "sufficiently active" according to the 2008 federal guidelines for aerobic activity.
 because of rounding.
${ }^{5}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{7}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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.
${ }^{9}$ Shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.
${ }^{11}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 29. Age-adjusted percent distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.


Federal "2008 Physical Activity Guidelines for Americans"1

| Selected characteristic | Federal "2008 Physical Activity Guidelines for Americans"1 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aerobic guidelines only ${ }^{2}$ |  |  |  | Full guidelines (strengthening and aerobic combined) ${ }^{3}$ |  |  |  |  |
|  | Total | Inactive | Insufficiently active | Sufficiently active (met guidelines) | Total | Met neither aerobic nor musclestrengthening guidelines | Met musclestrengthening guidelines only | Met aerobic guidelines only | Met both musclestrengthening and aerobic guidelines |
| Hispanic or Latino origin ${ }^{9}$, race, and sex | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 40.5 (1.32) | 18.0 (0.99) | 41.4 (1.28) | 100.0 | 54.4 (1.31) | 4.2 (0.53) | 22.6 (1.08) | 18.8 (1.05) |
| Hispanic or Latina, female | 100.0 | 48.6 (1.25) | 20.4 (0.96) | 31.0 (1.06) | 100.0 | 66.1 (1.14) | 3.0 (0.46) | 21.2 (0.99) | 9.8 (0.67) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 26.1 (0.71) | 18.2 (0.59) | 55.7 (0.81) | 100.0 | 40.5 (0.78) | 3.8 (0.29) | 28.9 (0.67) | 26.7 (0.70) |
| White, single race, female | 100.0 | 29.9 (0.72) | 22.8 (0.58) | 47.4 (0.72) | 100.0 | 49.4 (0.74) | 3.3 (0.23) | 28.2 (0.65) | 19.1 (0.55) |
| Black or African American, single race, male. | 100.0 | 36.9 (1.61) | 19.1 (1.22) | 44.0 (1.58) | 100.0 | 51.0 (1.63) | 5.0 (0.68) | 19.3 (1.15) | 24.6 (1.38) |
| Black or African American, single race, female | 100.0 | 48.3 (1.26) | 20.0 (0.98) | 31.7 (1.17) | 100.0 | 64.6 (1.19) | 3.7 (0.53) | 20.5 (0.98) | 11.2 (0.84) |

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


## - Quantity zero.

${ }^{1}$ Starting with "Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010," measures of physical activity shown are changed to reflect the federal "2008 Physical Activity Guidelines for Americans" (available from: http://



 leisure-time strengthening activities. Questions are phrased in terms of current behavior and lack a specific reference period.
 physical activity guidelines, is participating in moderate-intensity leisure-time physical activity 150 minutes or more per week, or in vigorous-intensity leisure-time physical activity 75 minutes or more per week, or an equivalent combination.
${ }^{3}$ Categories are mutually exclusive. Adults who met neither the aerobic nor muscle-strengthening 2008 federal physical activity guidelines may have engaged in lesser amounts of activity. Meeting only the strengthening guidelines means participating in leisure-time muscle-strengthening activities 2 or more days per week with either no leisure-time aerobic activity or aerobic activity that did not meet the guidelines. Meeting only the aerobic activity guidelines means participating in moderate-intensity

 active" according to the 2008 federal guidelines for aerobic activity.
${ }^{4}$ 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.
${ }^{5}$ 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.


 For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{8}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
${ }^{10}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 2000 U.S. standard population using four age groups: 25-44 years, 45-64 years, 65-74 years, and 75 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.



 and $45-64$ years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
 XVII in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010

Table 30. Frequency distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |
| Total ${ }^{3}$ | 229,505 | 3,920 | 78,847 | 76,771 | 62,026 |
| Sex |  |  |  |  |  |
| Male | 110,929 | 1,071 | 32,207 | 44,970 | 30,868 |
| Female . | 118,576 | 2,849 | 46,640 | 31,800 | 31,157 |
| Age |  |  |  |  |  |
| 18-44 years. | 110,615 | 2,179 | 43,445 | 34,610 | 27,308 |
| 45-64 years. | 80,198 | 881 | 22,491 | 28,214 | 25,208 |
| 65-74 years. | 21,291 | 281 | 5,688 | 8,080 | 6,459 |
| 75 years and over | 17,401 | 579 | 7,223 | 5,867 | 3,051 |
| Race |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 3,863 | 77,908 | 75,814 | 60,876 |
| White. | 185,330 | 3,020 | 64,023 | 63,063 | 48,740 |
| Black or African American | 27,807 | 382 | 7,476 | 8,986 | 10,039 |
| American Indian or Alaska Native | 1,795 | $\dagger$ | 427 | 492 | 700 |
| Asian. | 11,096 | 425 | 5,916 | 3,194 | 1,275 |
| Native Hawaiian or Other Pacific Islander | 284 | $\dagger$ | $\dagger$ | *79 | *121 |
| Two or more races ${ }^{5}$ | 3,191 | *57 | 939 | 957 | 1,149 |
| Black or African American, white . | 625 | $\dagger$ | 246 | 177 | 168 |
| American Indian or Alaska Native, white | 1,394 | $\dagger$ | 341 | 462 | 507 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 404 | 8,648 | 12,239 | 9,695 |
| Mexican or Mexican American | 19,712 | 191 | 5,094 | 7,436 | 6,257 |
| Not Hispanic or Latino. | 197,411 | 3,517 | 70,199 | 64,532 | 52,331 |
| White, single race . | 156,119 | 2,667 | 56,149 | 51,740 | 40,092 |
| Black or African American, single race | 26,689 | 365 | 7,193 | 8,617 | 9,615 |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 480 | 7,908 | 10,128 | 8,563 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 777 | 14,980 | 18,221 | 16,982 |
| Some college . | 56,710 | 768 | 16,075 | 19,655 | 18,045 |
| Bachelor's degree or higher | 61,185 | 831 | 24,082 | 21,510 | 12,788 |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 1,607 | 25,646 | 23,331 | 21,106 |
| \$35,000 or more | 141,904 | 2,056 | 48,549 | 48,895 | 38,120 |
| \$35,000-\$49,999 | 31,868 | 458 | 10,230 | 10,649 | 9,472 |
| \$50,000-\$74,999 | 38,780 | 799 | 12,382 | 13,407 | 11,181 |
| \$75,000-\$99,999 | 26,379 | 371 | 8,573 | 9,140 | 7,591 |
| \$100,000 or more . | 44,877 | 428 | 17,364 | 15,699 | 9,876 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor. . | 28,677 | 792 | 10,166 | 8,734 | 8,030 |
| Near poor | 36,390 | 553 | 11,898 | 11,514 | 11,290 |
| Not poor . | 145,271 | 2,126 | 50,101 | 50,324 | 38,169 |

See footnotes at end of table.

Table 30. Frequency distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private . | 123,257 | 1,645 | 43,368 | 41,550 | 32,517 |
| Medicaid. | 18,030 | 429 | 5,798 | 5,156 | 6,047 |
| Other. | 8,012 | 178 | 2,251 | 2,652 | 2,773 |
| Uninsured | 40,684 | 768 | 14,165 | 13,287 | 10,965 |
| 65 years and over: |  |  |  |  |  |
| Private. | 20,579 | 385 | 6,875 | 7,580 | 5,038 |
| Medicare and Medicaid | 2,633 | 113 | 711 | 896 | 793 |
| Medicare only | 12,633 | 309 | 4,292 | 4,480 | 3,009 |
| Other. | 2,406 | *37 | 842 | 852 | 583 |
| Uninsured. | 379 | $\dagger$ | *140 | 130 | 84 |
| Marital status |  |  |  |  |  |
| Married . | 124,307 | 1,418 | 38,869 | 44,752 | 34,750 |
| Widowed . | 13,676 | 439 | 4,860 | 4,200 | 3,607 |
| Divorced or separated. | 26,083 | 430 | 7,571 | 9,006 | 8,065 |
| Never married. | 49,249 | 1,404 | 21,364 | 13,468 | 11,643 |
| Living with a partner. | 15,915 | 229 | 6,092 | 5,233 | 3,911 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 121,307 | 2,177 | 43,535 | 40,980 | 30,315 |
| Small MSA. | 71,921 | 1,159 | 24,078 | 24,443 | 19,995 |
| Not in MSA | 36,277 | 585 | 11,233 | 11,348 | 11,716 |
| Region |  |  |  |  |  |
| Northeast | 40,577 | 650 | 14,674 | 13,599 | 9,989 |
| Midwest | 53,316 | 879 | 17,626 | 17,570 | 15,400 |
| South . | 81,721 | 1,470 | 26,735 | 26,968 | 23,758 |
| West | 53,891 | 921 | 19,813 | 18,635 | 12,878 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | *137 | 3,864 | 7,247 | 4,877 |
| Hispanic or Latina, female | 15,565 | 267 | 4,784 | 4,992 | 4,818 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male | 75,723 | 671 | 22,132 | 30,856 | 21,055 |
| White, single race, female . | 80,396 | 1,996 | 34,017 | 20,884 | 19,036 |
| Black or African American, single race, male | 11,959 | *119 | 3,549 | 4,353 | 3,732 |
| Black or African American, single race, female | 14,730 | 246 | 3,645 | 4,264 | 5,883 |

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

 precision.

 weight may differ from actual measurements.
 due to rounding.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 31. Age-adjusted percent distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 1.8 (0.10) | 36.2 (0.38) | 34.4 (0.35) | 27.6 (0.35) |
| Total ${ }^{3}$ (crude). | 100.0 | 1.8 (0.10) | 35.6 (0.39) | 34.6 (0.35) | 28.0 (0.35) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 1.0 (0.11) | 30.2 (0.54) | 41.0 (0.53) | 27.8 (0.50) |
| Female | 100.0 | 2.6 (0.17) | 42.0 (0.52) | 28.0 (0.45) | 27.3 (0.44) |
| Age ${ }^{4}$ |  |  |  |  |  |
| 18-44 years. | 100.0 | 2.0 (0.16) | 40.4 (0.56) | 32.2 (0.51) | 25.4 (0.50) |
| 45-64 years. | 100.0 | 1.1 (0.13) | 29.3 (0.61) | 36.7 (0.62) | 32.8 (0.63) |
| 65-74 years. | 100.0 | 1.4 (0.24) | 27.7 (0.98) | 39.4 (1.05) | 31.5 (1.05) |
| 75 years and over | 100.0 | 3.5 (0.40) | 43.2 (1.23) | 35.1 (1.15) | 18.2 (0.94) |
| Race |  |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 1.8 (0.10) | 36.3 (0.39) | 34.5 (0.35) | 27.4 (0.35) |
| White. | 100.0 | 1.7 (0.12) | 36.5 (0.44) | 34.9 (0.40) | 26.8 (0.40) |
| Black or African American | 100.0 | 1.5 (0.23) | 28.3 (0.80) | 33.4 (0.85) | 36.9 (0.86) |
| American Indian or Alaska Native | 100.0 | $\dagger$ | 29.6 (3.47) | 29.6 (4.09) | 39.6 (4.00) |
| Asian. | 100.0 | 4.0 (0.55) | 55.0 (1.64) | 29.4 (1.46) | 11.6 (0.97) |
| Native Hawaiian or Other Pacific Islander | 100.0 | $\dagger$ | *19.1 (6.79) | 31.7 (7.75) | 43.5 (7.50) |
| Two or more races ${ }^{6}$ | 100.0 | *1.8 (0.61) | 28.4 (2.57) | 32.2 (2.76) | 37.6 (2.99) |
| Black or African American, white . | 100.0 | $\dagger$ | 33.9 (4.10) | 32.4 (5.18) | 30.9 (5.68) |
| American Indian or Alaska Native, white | 100.0 | $\dagger$ | 25.0 (3.88) | 36.7 (4.86) | 36.6 (5.06) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 1.4 (0.23) | 27.4 (0.77) | 39.3 (0.86) | 31.9 (0.83) |
| Mexican or Mexican American | 100.0 | 1.1 (0.26) | 25.9 (1.01) | 38.9 (1.13) | 34.1 (1.12) |
| Not Hispanic or Latino. | 100.0 | 1.9 (0.11) | 37.7 (0.43) | 33.4 (0.38) | 27.0 (0.39) |
| White, single race | 100.0 | 1.8 (0.13) | 38.4 (0.51) | 33.7 (0.45) | 26.1 (0.46) |
| Black or African American, single race | 100.0 | 1.5 (0.23) | 28.3 (0.83) | 33.3 (0.88) | 36.8 (0.88) |
| Education ${ }^{8}$ |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 1.6 (0.25) | 29.1 (0.97) | 37.3 (0.97) | 32.0 (0.98) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 1.5 (0.18) | 29.3 (0.70) | 35.9 (0.74) | 33.4 (0.72) |
| Some college | 100.0 | 1.5 (0.17) | 30.2 (0.66) | 35.9 (0.70) | 32.5 (0.69) |
| Bachelor's degree or higher | 100.0 | 1.5 (0.17) | 41.3 (0.75) | 36.1 (0.69) | 21.1 (0.61) |
| Family income ${ }^{10}$ |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 2.2 (0.16) | 35.6 (0.57) | 32.4 (0.56) | 29.8 (0.54) |
| \$35,000 or more | 100.0 | 1.6 (0.13) | 36.0 (0.49) | 35.3 (0.46) | 27.0 (0.46) |
| \$35,000-\$49,999 | 100.0 | 1.5 (0.22) | 33.6 (0.91) | 34.2 (0.94) | 30.6 (0.94) |
| \$50,000-\$74,999 | 100.0 | 2.2 (0.31) | 33.4 (0.86) | 35.4 (0.86) | 29.1 (0.85) |
| \$75,000-\$99,999 | 100.0 | 1.5 (0.30) | 34.3 (1.22) | 35.2 (1.16) | 28.9 (1.14) |
| \$100,000 or more | 100.0 | 1.2 (0.23) | 41.3 (1.05) | 36.0 (0.94) | 21.5 (0.83) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |
| Poor. | 100.0 | 2.9 (0.31) | 35.5 (0.88) | 32.0 (0.87) | 29.6 (0.85) |
| Near poor | 100.0 | 1.5 (0.20) | 33.3 (0.87) | 32.7 (0.84) | 32.4 (0.86) |
| Not poor . . . . . | 100.0 | 1.6 (0.13) | 36.6 (0.49) | 35.4 (0.45) | 26.3 (0.43) |

[^27]Table 31. Age-adjusted percent distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
| Health insurance coverage ${ }^{12}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 100.0 | 1.5 (0.13) | 37.5 (0.55) | 34.4 (0.49) | 26.6 (0.49) |
| Medicaid. | 100.0 | 2.4 (0.38) | 32.7 (1.18) | 29.5 (1.12) | 35.3 (1.13) |
| Other. | 100.0 | 2.9 (0.86) | 31.8 (1.97) | 33.1 (2.18) | 32.2 (2.08) |
| Uninsured. | 100.0 | 1.9 (0.23) | 35.6 (0.83) | 34.1 (0.79) | 28.3 (0.81) |
| 65 years and over: |  |  |  |  |  |
| Private. . . . . | 100.0 | 2.0 (0.30) | 34.8 (1.03) | 38.1 (1.06) | 25.2 (0.96) |
| Medicare and Medicaid | 100.0 | 4.7 (1.36) | 29.6 (2.42) | 35.1 (2.77) | 30.6 (2.36) |
| Medicare only | 100.0 | 2.6 (0.41) | 36.1 (1.34) | 36.9 (1.40) | 24.3 (1.23) |
| Other. | 100.0 | *1.7 (0.72) | 36.8 (3.17) | 36.7 (3.38) | 24.8 (2.78) |
| Uninsured. | 100.0 | $\dagger$ | 45.8 (7.89) | 28.1 (5.89) | 20.7 (5.72) |
| Marital status |  |  |  |  |  |
| Married | 100.0 | 1.3 (0.12) | 33.5 (0.54) | 37.1 (0.51) | 28.2 (0.50) |
| Widowed | 100.0 | $\dagger$ | 33.6 (4.12) | 27.1 (3.37) | 36.4 (4.16) |
| Divorced or separated. | 100.0 | 1.8 (0.28) | 31.1 (0.98) | 36.2 (1.06) | 30.8 (0.94) |
| Never married. | 100.0 | 2.8 (0.34) | 40.8 (0.90) | 30.1 (0.87) | 26.3 (0.80) |
| Living with a partner. | 100.0 | 1.3 (0.35) | 36.7 (1.74) | 36.5 (1.80) | 25.5 (1.51) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |
| Large MSA | 100.0 | 1.9 (0.14) | 37.7 (0.52) | 34.9 (0.49) | 25.5 (0.48) |
| Small MSA. | 100.0 | 1.7 (0.19) | 35.1 (0.71) | 34.8 (0.63) | 28.4 (0.64) |
| Not in MSA | 100.0 | 1.7 (0.25) | 33.1 (0.86) | 31.9 (0.84) | 33.2 (0.79) |
| Region |  |  |  |  |  |
| Northeast | 100.0 | 1.7 (0.27) | 38.6 (0.98) | 34.5 (0.88) | 25.1 (0.83) |
| Midwest | 100.0 | 1.8 (0.19) | 34.9 (0.76) | 33.8 (0.70) | 29.6 (0.71) |
| South . | 100.0 | 1.9 (0.17) | 34.5 (0.60) | 34.1 (0.58) | 29.4 (0.60) |
| West | 100.0 | 1.8 (0.21) | 38.2 (0.83) | 35.6 (0.71) | 24.4 (0.70) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | *0.9 (0.26) | 23.8 (1.11) | 44.6 (1.27) | 30.7 (1.27) |
| Hispanic or Latina, female | 100.0 | 1.9 (0.35) | 31.4 (1.03) | 33.6 (1.14) | 33.1 (1.10) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male | 100.0 | 0.9 (0.14) | 30.9 (0.70) | 40.6 (0.69) | 27.5 (0.64) |
| White, single race, female . | 100.0 | 2.7 (0.23) | 46.0 (0.69) | 26.8 (0.57) | 24.5 (0.57) |
| Black or African American, single race, male | 100.0 | *1.1 (0.33) | 30.4 (1.38) | 36.9 (1.42) | 31.6 (1.28) |
| Black or African American, single race, female . | 100.0 | 1.8 (0.31) | 26.5 (1.10) | 30.4 (1.10) | 41.2 (1.21) |

[^28]${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 (18-44 years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 32. Frequency distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 ${ }^{4}$ | 229,505 | 37,403 | 189,603 | 143,690 | 36,974 | 4,851 | 2,086 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 23,188 | 86,560 | 63,444 | 17,585 | 2,981 | 1,224 |
| Female . | 118,576 | 14,215 | 103,043 | 80,246 | 19,389 | 1,870 | 862 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 26,987 | 82,626 | 57,775 | 19,572 | 2,672 | 1,227 |
| 45-64 years. | 80,198 | 9,223 | 69,900 | 55,189 | 12,061 | 1,521 | 575 |
| 65-74 years. | 21,291 | 761 | 20,342 | 16,715 | 3,084 | 354 | 130 |
| 75 years and over | 17,401 | 432 | 16,735 | 14,011 | 2,256 | 304 | 154 |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 226,314 | 36,628 | 187,221 | 142,131 | 36,309 | 4,753 | 2,047 |
| White. | 185,330 | 29,220 | 154,252 | 118,988 | 29,056 | 2,964 | 1,690 |
| Black or African American | 27,807 | 4,886 | 22,543 | 15,296 | 5,142 | 1,587 | 252 |
| American Indian or Alaska Native | 1,795 | 391 | 1,304 | 633 | 553 | $\dagger$ | *48 |
| Asian. | 11,096 | 2,041 | 8,926 | 7,087 | 1,494 | 142 | *57 |
| Native Hawaiian or Other Pacific Islander | 284 | *89 | 195 | *127 | *64 | $\dagger$ | - |
| Two or more races ${ }^{6}$ | 3,191 | 775 | 2,382 | 1,559 | 664 | 98 | $\dagger$ |
| Black or African American, white . | 625 | 173 | 452 | 278 | *92 | *49 | $\dagger$ |
| American Indian or Alaska Native, white | 1,394 | 328 | 1,035 | 647 | 357 | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 9,517 | 22,253 | 13,223 | 7,417 | 938 | 282 |
| Mexican or Mexican American | 19,712 | 6,281 | 13,249 | 7,362 | 4,957 | 480 | 189 |
| Not Hispanic or Latino. | 197,411 | 27,886 | 167,350 | 130,467 | 29,557 | 3,913 | 1,804 |
| White, single race. | 156,119 | 20,635 | 133,913 | 106,980 | 22,229 | 2,096 | 1,421 |
| Black or African American, single race | 26,689 | 4,606 | 21,712 | 14,732 | 4,953 | 1,536 | 244 |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 6,380 | 21,442 | 13,601 | 6,263 | 1,035 | 210 |
| High school diploma or GED ${ }^{9}$. | 53,058 | 8,647 | 43,659 | 33,077 | 8,385 | 1,298 | 372 |
| Some college | 56,710 | 7,701 | 48,368 | 37,379 | 9,008 | 937 | 583 |
| Bachelor's degree or higher | 61,185 | 6,484 | 54,119 | 45,029 | 7,652 | 651 | 497 |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 17,608 | 55,791 | 35,814 | 15,317 | 2,764 | 1,013 |
| \$35,000 or more | 141,904 | 18,087 | 122,511 | 98,542 | 20,139 | 1,848 | 960 |
| \$35,000-\$49,999 | 31,868 | 5,955 | 25,544 | 18,739 | 5,498 | 665 | 308 |
| \$50,000-\$74,999 | 38,780 | 5,473 | 33,072 | 25,932 | 5,870 | 630 | 312 |
| \$75,000-\$99,999 | 26,379 | 2,815 | 23,291 | 18,862 | 3,921 | 293 | 145 |
| \$100,000 or more | 44,877 | 3,844 | 40,605 | 35,010 | 4,851 | 260 | 195 |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |
| Poor. | 28,677 | 7,944 | 20,379 | 11,442 | 6,821 | 1,352 | 374 |
| Near poor | 36,390 | 8,777 | 27,256 | 17,867 | 7,358 | 1,126 | 395 |
| Not poor | 145,271 | 17,603 | 126,261 | 102,257 | 20,110 | 1,910 | 1,078 |

[^29]Table 32. Frequency distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years 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 |
| Health insurance coverage ${ }^{12}$ | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 12,615 | 109,326 | 89,850 | 16,788 | 1,052 | 886 |
| Medicaid. | 18,030 | 1,869 | 15,932 | 9,838 | 5,175 | 650 | *85 |
| Other. | 8,012 | 522 | 7,420 | 4,233 | 2,307 | 618 | 218 |
| Uninsured. | 40,684 | 20,915 | 19,307 | 8,717 | 7,259 | 1,846 | 551 |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 405 | 20,040 | 17,440 | 2,375 | 158 | *51 |
| Medicare and Medicaid | 2,633 | 75 | 2,528 | 1,844 | 562 | *104 | $\dagger$ |
| Medicare only | 12,633 | 504 | 11,908 | 9,894 | 1,677 | 188 | *105 |
| Other. | 2,406 | *54 | 2,314 | 1,411 | 632 | 165 | 106 |
| Uninsured. | 379 | 149 | 230 | *104 | *76 | *42 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married | 124,307 | 15,038 | 108,141 | 86,153 | 18,564 | 1,735 | 848 |
| Widowed. | 13,676 | 732 | 12,757 | 10,321 | 2,026 | 289 | 85 |
| Divorced or separated. | 26,083 | 4,216 | 21,355 | 15,545 | 4,558 | 773 | 282 |
| Never married. | 49,249 | 12,446 | 36,250 | 24,628 | 8,725 | 1,503 | 712 |
| Living with a partner . | 15,915 | 4,904 | 10,898 | 6,887 | 3,071 | 542 | 159 |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 19,742 | 100,106 | 78,097 | 16,777 | 2,898 | 1,017 |
| Small MSA. | 71,921 | 12,121 | 59,120 | 44,602 | 11,964 | 1,431 | 713 |
| Not in MSA | 36,277 | 5,540 | 30,377 | 20,991 | 8,232 | 523 | 355 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 4,696 | 35,408 | 30,361 | 3,735 | 768 | *227 |
| Midwest | 53,316 | 7,278 | 45,364 | 31,716 | 11,839 | 1,038 | 399 |
| South . | 81,721 | 15,259 | 65,687 | 50,935 | 11,012 | 2,074 | 791 |
| West | 53,891 | 10,171 | 43,144 | 30,678 | 10,387 | 972 | 668 |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 5,863 | 10,501 | 6,201 | 3,397 | 500 | 143 |
| Hispanic or Latina, female | 15,565 | 3,653 | 11,752 | 7,022 | 4,020 | 439 | *139 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 75,723 | 13,079 | 61,932 | 47,683 | 11,076 | 1,475 | 881 |
| White, single race, female. | 80,396 | 7,556 | 71,981 | 59,296 | 11,153 | 621 | 540 |
| Black or African American, single race, male | 11,959 | 2,720 | 9,075 | 5,869 | 2,035 | 861 | 140 |
| Black or African American, single race, female | 14,730 | 1,886 | 12,638 | 8,863 | 2,918 | 676 | 103 |

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

- Quantity zero.


 "hospital outpatient department" are combined, as are "some other place" and "doesn't go to one place most often."
${ }^{2} \mathrm{HMO}$ is health maintenance organization.
 care" columns. Numbers may not add to totals because of rounding.
${ }^{4}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{7}$ 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.
${ }^{8}$ Shown only for persons aged 25 years and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 33. Age-adjusted percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Total without a usual place of care | Total with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Doctor's office or $\mathrm{HMO}^{2}$ | Clinic or health center | Hospital emergency room or outpatient department | Some other place |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (age-adjusted) | 100.0 | 17.1 (0.32) | 82.9 (0.32) | 100.0 | 75.7 (0.46) | 20.4 (0.45) | 2.7 (0.13) | 1.2 (0.09) |
| Total ${ }^{4}$ (crude). | 100.0 | 16.5 (0.32) | 83.5 (0.32) | 100.0 | 76.6 (0.45) | 19.7 (0.44) | 2.6 (0.12) | 1.1 (0.09) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 100.0 | 21.5 (0.48) | 78.5 (0.48) | 100.0 | 73.6 (0.67) | 21.3 (0.65) | 3.6 (0.24) | 1.5 (0.15) |
| Female | 100.0 | 12.8 (0.37) | 87.2 (0.37) | 100.0 | 77.4 (0.50) | 19.7 (0.48) | 2.0 (0.15) | 0.9 (0.11) |
| Age ${ }^{5}$ |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 24.6 (0.53) | 75.4 (0.53) | 100.0 | 71.1 (0.67) | 24.1 (0.65) | 3.3 (0.22) | 1.5 (0.16) |
| 45-64 years. | 100.0 | 11.7 (0.40) | 88.3 (0.40) | 100.0 | 79.6 (0.60) | 17.4 (0.57) | 2.2 (0.18) | 0.8 (0.12) |
| 65-74 years. | 100.0 | 3.6 (0.39) | 96.4 (0.39) | 100.0 | 82.4 (0.95) | 15.2 (0.90) | 1.7 (0.29) | 0.6 (0.17) |
| 75 years and over | 100.0 | 2.5 (0.37) | 97.5 (0.37) | 100.0 | 83.8 (0.90) | 13.5 (0.84) | 1.8 (0.32) | 0.9 (0.20) |
| Race |  |  |  |  |  |  |  |  |
| One race ${ }^{6}$ | 100.0 | 17.0 (0.32) | 83.0 (0.32) | 100.0 | 75.8 (0.47) | 20.4 (0.46) | 2.7 (0.13) | 1.2 (0.09) |
| White. | 100.0 | 16.8 (0.37) | 83.2 (0.37) | 100.0 | 76.9 (0.52) | 19.9 (0.51) | 2.0 (0.14) | 1.2 (0.11) |
| Black or African American | 100.0 | 17.2 (0.71) | 82.8 (0.71) | 100.0 | 68.8 (1.07) | 22.9 (0.92) | 7.2 (0.50) | 1.1 (0.23) |
| American Indian or Alaska Native | 100.0 | 22.6 (3.40) | 77.4 (3.40) | 100.0 | 46.9 (5.81) | 44.8 (6.37) | $\dagger$ | *4.1 (1.92) |
| Asian. | 100.0 | 17.9 (1.16) | 82.1 (1.16) | 100.0 | 80.5 (1.29) | 17.3 (1.26) | 1.6 (0.35) | *0.7 (0.20) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 26.0 (6.42) | 74.0 (6.42) | 100.0 | 55.6 (8.45) | 42.5 (8.65) | $\dagger$ | - |
| Two or more races ${ }^{7}$ | 100.0 | 21.3 (2.21) | 78.7 (2.21) | 100.0 | 67.0 (3.21) | 27.3 (3.05) | 3.8 (1.09) | $\dagger$ |
| Black or African American, white . | 100.0 | 18.6 (3.66) | 81.4 (3.66) | 100.0 | 75.1 (5.44) | *15.2 (4.64) | *6.8 (2.78) | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 23.5 (4.14) | 76.5 (4.14) | 100.0 | 62.4 (5.28) | 34.6 (5.42) | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 26.9 (0.78) | 73.1 (0.78) | 100.0 | 61.1 (1.16) | 33.4 (1.14) | 4.3 (0.41) | 1.2 (0.24) |
| Mexican or Mexican American | 100.0 | 28.6 (1.01) | 71.4 (1.01) | 100.0 | 58.1 (1.57) | 36.9 (1.55) | 3.7 (0.50) | 1.4 (0.34) |
| Not Hispanic or Latino. | 100.0 | 15.2 (0.34) | 84.8 (0.34) | 100.0 | 77.8 (0.49) | 18.6 (0.48) | 2.5 (0.14) | 1.2 (0.10) |
| White, single race | 100.0 | 14.6 (0.41) | 85.4 (0.41) | 100.0 | 79.6 (0.56) | 17.6 (0.55) | 1.7 (0.14) | 1.2 (0.12) |
| Black or African American, single race | 100.0 | 16.9 (0.72) | 83.1 (0.72) | 100.0 | 68.7 (1.08) | 22.9 (0.94) | 7.2 (0.52) | 1.1 (0.24) |
| Education ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 26.6 (0.96) | 73.4 (0.96) | 100.0 | 59.2 (1.36) | 33.9 (1.32) | 5.8 (0.60) | 1.1 (0.32) |
| High school diploma or GED ${ }^{10}$ | 100.0 | 18.5 (0.63) | 81.5 (0.63) | 100.0 | 74.7 (0.85) | 21.0 (0.81) | 3.3 (0.32) | 0.9 (0.16) |
| Some college | 100.0 | 13.9 (0.50) | 86.1 (0.50) | 100.0 | 77.7 (0.70) | 19.0 (0.67) | 2.0 (0.20) | 1.3 (0.16) |
| Bachelor's degree or higher | 100.0 | 10.4 (0.42) | 89.6 (0.42) | 100.0 | 83.4 (0.67) | 14.4 (0.64) | 1.3 (0.17) | 1.0 (0.14) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 25.3 (0.56) | 74.7 (0.56) | 100.0 | 62.5 (0.74) | 30.0 (0.72) | 5.6 (0.34) | 2.0 (0.22) |
| \$35,000 or more | 100.0 | 13.0 (0.37) | 87.0 (0.37) | 100.0 | 80.7 (0.54) | 16.9 (0.53) | 1.6 (0.13) | 0.8 (0.10) |
| \$35,000-\$49,999 | 100.0 | 19.9 (0.79) | 80.1 (0.79) | 100.0 | 73.0 (1.01) | 22.9 (0.96) | 2.8 (0.36) | 1.3 (0.22) |
| \$50,000-\$74,999 | 100.0 | 14.2 (0.67) | 85.8 (0.67) | 100.0 | 79.0 (0.86) | 18.1 (0.83) | 1.9 (0.27) | 1.0 (0.23) |
| \$75,000-\$99,999 | 100.0 | 10.6 (0.73) | 89.4 (0.73) | 100.0 | 80.8 (1.06) | 17.1 (1.03) | 1.4 (0.32) | 0.7 (0.21) |
| \$100,000 or more. | 100.0 | 8.6 (0.56) | 91.4 (0.56) | 100.0 | 86.4 (0.83) | 12.4 (0.79) | 0.8 (0.22) | 0.5 (0.13) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 25.9 (0.83) | 74.1 (0.83) | 100.0 | 58.0 (1.20) | 33.6 (1.11) | 6.6 (0.55) | 1.8 (0.32) |
| Near poor | 100.0 | 24.6 (0.78) | 75.4 (0.78) | 100.0 | 65.6 (1.07) | 28.4 (0.99) | 4.4 (0.43) | 1.5 (0.25) |
| Not poor . . . . . . . . . | 100.0 | 12.9 (0.36) | 87.1 (0.36) | 100.0 | 81.0 (0.53) | 16.5 (0.52) | 1.6 (0.12) | 0.9 (0.10) |

[^30]Table 33. Age-adjusted percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| 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 $\mathrm{MO}^{2}$ | $\begin{array}{r} \text { Clini } \\ \text { health } \end{array}$ | ic or center | Hosp emerg room outpa depart | pital gency or atient tment |  |  |
| Health insurance coverage ${ }^{13}$ | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 11.1 | (0.37) |  |  | 88.9 | (0.37) | 100.0 | 81.9 | (0.53) | 16.1 | (0.52) |  | (0.11) | 0.9 | (0.12) |
| Medicaid. | 100.0 | 10.2 | (0.76) | 89.8 | (0.76) | 100.0 | 62.6 | (1.38) | 32.7 | (1.33) |  | (0.46) | *0.5 | (0.18) |
| Other. | 100.0 | 8.9 | (1.41) | 91.1 | (1.41) | 100.0 | 57.4 | (2.25) | 31.7 | (2.03) |  | (1.06) |  | (0.83) |
| Uninsured. | 100.0 | 51.2 | (0.93) | 48.8 | (0.93) | 100.0 | 47.4 | (1.38) | 39.5 | (1.42) | 10.1 | (0.76) |  | (0.42) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 2.0 | (0.33) | 98.0 | (0.33) | 100.0 | 87.1 | (0.89) | 11.9 | (0.87) |  | (0.21) | *0.3 | (0.11) |
| Medicare and Medicaid | 100.0 | 2.9 | (0.82) | 97.1 | (0.82) | 100.0 | 73.2 | (2.46) | 22.0 | (2.22) | *4.2 | (1.28) |  | $\dagger$ |
| Medicare only | 100.0 | 4.0 | (0.51) | 96.0 | (0.51) | 100.0 | 83.5 | (1.09) | 14.0 | (1.02) | 1.6 | (0.33) |  | (0.26) |
| Other. . . . . . | 100.0 | *2.3 | (0.79) | 97.7 | (0.79) | 100.0 | 61.0 | (3.13) | 27.4 | (2.95) | 6.9 | (1.69) |  | (1.35) |
| Uninsured. | 100.0 | 40.6 | (10.00) | 59.4 | (10.00) | 100.0 | 43.8 | (11.90) | 32.7 | (9.76) | *21.9 | (9.05) |  | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 13.4 | (0.42) | 86.6 | (0.42) | 100.0 | 78.9 | (0.59) | 18.5 | (0.57) | 1.8 | (0.16) |  | (0.11) |
| Widowed. | 100.0 | 8.5 | (2.11) | 91.5 | (2.11) | 100.0 | 71.7 | (4.02) | 19.7 | (3.19) | *7.5 | (3.02) |  | $\dagger$ |
| Divorced or separated. | 100.0 | 18.8 | (0.85) | 81.2 | (0.85) | 100.0 | 71.7 | (1.06) | 23.2 | (0.99) | 3.7 | (0.44) | 1.4 | (0.30) |
| Never married. | 100.0 | 20.7 | (0.63) | 79.3 | (0.63) | 100.0 | 70.8 | (0.95) | 23.0 | (0.86) |  | (0.41) |  | (0.28) |
| Living with a partner | 100.0 | 25.7 | (1.24) | 74.3 | (1.24) | 100.0 | 66.5 | (1.70) | 26.9 | (1.54) | 4.7 | (0.72) | *1.8 | (0.63) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 16.7 | (0.40) | 83.3 | (0.40) | 100.0 | 78.4 | (0.54) | 17.5 | (0.50) |  | (0.19) |  | (0.11) |
| Small MSA. | 100.0 | 17.7 | (0.62) | 82.3 | (0.62) | 100.0 | 74.8 | (0.89) | 21.3 | (0.89) | 2.6 | (0.25) |  | (0.18) |
| Not in MSA | 100.0 | 16.8 | (0.93) | 83.2 | (0.93) | 100.0 | 68.5 | (1.64) | 28.3 | (1.62) | 1.9 | (0.30) | 1.4 | (0.31) |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 12.6 | (0.69) | 87.4 | (0.69) | 100.0 | 85.7 | (0.75) | 11.3 | (0.67) |  | (0.26) | *0.7 | (0.22) |
| Midwest | 100.0 | 14.4 | (0.65) | 85.6 | (0.65) | 100.0 | 69.7 | (1.10) | 26.9 | (1.09) |  | (0.28) |  | (0.16) |
| South . | 100.0 | 19.6 | (0.56) | 80.4 | (0.56) | 100.0 | 77.5 | (0.69) | 17.8 | (0.67) |  | (0.26) |  | (0.16) |
| West | 100.0 | 19.1 | (0.65) | 80.9 | (0.65) | 100.0 | 71.3 | (1.08) | 24.8 | (1.07) |  | (0.25) |  | (0.23) |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 31.6 | (1.19) | 68.4 | (1.19) | 100.0 | 61.4 | (1.62) | 32.6 | (1.58) |  | (0.66) |  | (0.32) |
| Hispanic or Latina, female | 100.0 | 21.8 | (0.94) | 78.2 | (0.94) | 100.0 | 60.9 | (1.42) | 34.1 | (1.39) | 3.8 | (0.50) |  | (0.35) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 18.8 | (0.59) | 81.2 | (0.59) | 100.0 | 76.9 | (0.83) |  | (0.81) |  | (0.26) |  | (0.19) |
| White, single race, female . | 100.0 | 10.5 | (0.46) | 89.5 | (0.46) | 100.0 | 81.8 | (0.59) | 16.4 | (0.56) |  | (0.14) | 0.8 | (0.14) |
| Black or African American, single race, male | 100.0 | 21.9 | (1.26) | 78.1 | (1.26) | 100.0 | 66.2 | (1.79) | 22.3 | (1.46) | 9.8 | (0.94) | 1.6 | (0.42) |
| Black or African American, single race, female | 100.0 | 12.8 | (0.85) | 87.2 | (0.85) | 100.0 | 70.5 | (1.28) | 23.3 | (1.19) |  | (0.59) | 0.8 | (0.22) |

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

- Quantity zero.


 and "hospital outpatient department" are combined, as are "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.
${ }^{4}$ 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.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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.
 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and $45-64$ years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{14}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 34. Frequency distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Number of office visits in past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Total ${ }^{3}$ | 229,505 | 44,321 | 35,769 | 58,527 | 55,815 | 31,069 |
| Sex |  |  |  |  |  |  |
| Male | 110,929 | 28,868 | 19,588 | 27,129 | 22,380 | 11,081 |
| Female . | 118,576 | 15,453 | 16,181 | 31,397 | 33,435 | 19,988 |
| Age |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 29,566 | 19,809 | 27,329 | 21,124 | 11,174 |
| 45-64 years. | 80,198 | 12,471 | 12,231 | 21,638 | 20,177 | 12,163 |
| 65-74 years. | 21,291 | 1,436 | 2,150 | 5,600 | 7,640 | 4,107 |
| 75 years and over | 17,401 | 847 | 1,579 | 3,960 | 6,875 | 3,625 |
| Race |  |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 43,697 | 35,177 | 57,778 | 55,184 | 30,514 |
| White. | 185,330 | 34,224 | 28,154 | 47,078 | 46,449 | 26,387 |
| Black or African American | 27,807 | 6,154 | 4,509 | 7,287 | 6,147 | 3,106 |
| American Indian or Alaska Native | 1,795 | 431 | 285 | 391 | 371 | 206 |
| Asian. | 11,096 | 2,781 | 2,152 | 3,002 | 2,144 | 808 |
| Native Hawaiian or Other Pacific Islander | 284 | *108 | *78 | $\dagger$ | *72 | $\dagger$ |
| Two or more races ${ }^{5}$ | 3,191 | 625 | 592 | 748 | 632 | 555 |
| Black or African American, white . | 625 | 104 | 201 | 154 | *113 | *51 |
| American Indian or Alaska Native, white | 1,394 | 242 | *150 | 288 | 326 | 356 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 10,221 | 5,451 | 7,177 | 5,808 | 2,908 |
| Mexican or Mexican American | 19,712 | 6,813 | 3,449 | 4,116 | 3,402 | 1,626 |
| Not Hispanic or Latino. | 197,411 | 34,100 | 30,318 | 51,350 | 50,007 | 28,160 |
| White, single race. | 156,119 | 24,742 | 23,304 | 40,620 | 41,067 | 23,837 |
| Black or African American, single race | 26,689 | 5,873 | 4,323 | 6,956 | 5,976 | 2,963 |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 7,564 | 3,455 | 5,841 | 6,916 | 3,762 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 10,998 | 8,129 | 12,358 | 12,720 | 7,694 |
| Some college . | 56,710 | 9,169 | 8,549 | 14,832 | 14,421 | 8,813 |
| Bachelor's degree or higher | 61,185 | 7,778 | 10,007 | 18,312 | 15,952 | 8,212 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 18,807 | 10,218 | 15,347 | 16,951 | 11,400 |
| \$35,000 or more | 141,904 | 23,369 | 23,428 | 39,329 | 35,756 | 18,126 |
| \$35,000-\$49,999 | 31,868 | 6,969 | 5,048 | 7,969 | 7,383 | 4,063 |
| \$50,000-\$74,999 | 38,780 | 7,146 | 6,314 | 10,079 | 9,611 | 5,159 |
| \$75,000-\$99,999 | 26,379 | 3,906 | 4,600 | 7,409 | 6,861 | 3,284 |
| \$100,000 or more . . . . . | 44,877 | 5,349 | 7,467 | 13,872 | 11,901 | 5,620 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor | 28,677 | 8,370 | 3,889 | 5,531 | 5,752 | 4,505 |
| Near poor. | 36,390 | 9,561 | 5,360 | 8,009 | 7,649 | 5,184 |
| Not poor. . | 145,271 | 22,793 | 23,667 | 40,187 | 37,495 | 19,122 |

[^31]Table 34. Frequency distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Number of office visits in past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private . | 123,257 | 18,452 | 21,704 | 36,470 | 29,744 | 15,047 |
| Medicaid. | 18,030 | 2,806 | 2,297 | 3,713 | 4,541 | 4,296 |
| Other. | 8,012 | 824 | 917 | 1,915 | 2,243 | 1,967 |
| Uninsured. | 40,684 | 19,724 | 6,992 | 6,675 | 4,639 | 1,968 |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 20,579 | 918 | 1,916 | 5,354 | 7,785 | 4,313 |
| Medicare and Medicaid | 2,633 | 145 | 149 | 494 | 947 | 832 |
| Medicare only | 12,633 | 1,008 | 1,366 | 3,076 | 4,705 | 2,059 |
| Other. | 2,406 | 93 | 185 | 563 | 992 | 501 |
| Uninsured. | 379 | 114 | *105 | *61 | *64 | $\dagger$ |
| Marital status |  |  |  |  |  |  |
| Married. | 124,307 | 19,964 | 19,634 | 34,184 | 31,373 | 17,319 |
| Widowed. | 13,676 | 1,176 | 1,204 | 3,103 | 4,927 | 2,880 |
| Divorced or separated. | 26,083 | 4,834 | 3,899 | 5,926 | 6,374 | 4,332 |
| Never married. | 49,249 | 13,981 | 8,443 | 11,720 | 9,583 | 4,653 |
| Living with a partner . | 15,915 | 4,283 | 2,566 | 3,513 | 3,522 | 1,848 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 121,307 | 24,450 | 19,825 | 31,467 | 28,309 | 15,036 |
| Small MSA. | 71,921 | 13,083 | 10,957 | 18,118 | 18,146 | 10,476 |
| Not in MSA | 36,277 | 6,788 | 4,986 | 8,942 | 9,360 | 5,557 |
| Region |  |  |  |  |  |  |
| Northeast | 40,577 | 6,368 | 6,076 | 10,735 | 10,476 | 6,106 |
| Midwest | 53,316 | 9,030 | 8,790 | 14,348 | 13,017 | 7,195 |
| South . | 81,721 | 16,555 | 12,020 | 20,438 | 20,484 | 10,903 |
| West | 53,891 | 12,368 | 8,884 | 13,005 | 11,839 | 6,864 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 6,838 | 2,976 | 3,365 | 2,210 | 896 |
| Hispanic or Latina, female | 15,565 | 3,383 | 2,475 | 3,812 | 3,598 | 2,012 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 75,723 | 16,076 | 12,954 | 19,496 | 17,125 | 8,904 |
| White, single race, female. | 80,396 | 8,666 | 10,350 | 21,124 | 23,943 | 14,932 |
| Black or African American, single race, male | 11,959 | 3,767 | 2,231 | 2,814 | 2,040 | 829 |
| Black or African American, single race, female | 14,730 | 2,106 | 2,093 | 4,143 | 3,936 | 2,135 |

[^32]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 35. Age-adjusted percent distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Number of office visits in past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 20.2 (0.32) | 16.0 (0.29) | 25.8 (0.33) | 24.5 (0.34) | 13.6 (0.26) |
| Total ${ }^{3}$ (crude). | 100.0 | 19.7 (0.33) | 15.9 (0.29) | 26.0 (0.33) | 24.8 (0.35) | 13.8 (0.27) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 26.7 (0.50) | 17.9 (0.42) | 24.7 (0.48) | 20.6 (0.46) | 10.1 (0.33) |
| Female | 100.0 | 13.7 (0.38) | 14.1 (0.36) | 26.9 (0.45) | 28.3 (0.46) | 17.0 (0.40) |
| Age ${ }^{4}$ |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 27.1 (0.50) | 18.2 (0.42) | 25.1 (0.49) | 19.4 (0.45) | 10.3 (0.34) |
| 45-64 years. | 100.0 | 15.9 (0.48) | 15.5 (0.49) | 27.5 (0.58) | 25.6 (0.58) | 15.5 (0.46) |
| 65-74 years. | 100.0 | 6.9 (0.52) | 10.3 (0.69) | 26.8 (0.97) | 36.5 (1.09) | 19.6 (0.87) |
| 75 years and over | 100.0 | 5.0 (0.50) | 9.4 (0.69) | 23.4 (1.05) | 40.7 (1.26) | 21.5 (0.99) |
| Race |  |  |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 20.2 (0.33) | 15.9 (0.29) | 25.8 (0.34) | 24.5 (0.35) | 13.5 (0.27) |
| White. | 100.0 | 19.6 (0.37) | 15.6 (0.33) | 25.7 (0.39) | 25.0 (0.40) | 14.1 (0.31) |
| Black or African American | 100.0 | 22.0 (0.79) | 16.2 (0.74) | 26.8 (0.84) | 23.2 (0.75) | 11.8 (0.58) |
| American Indian or Alaska Native | 100.0 | 25.5 (3.40) | 16.3 (3.25) | 22.1 (3.23) | 21.7 (3.14) | 14.3 (2.96) |
| Asian. | 100.0 | 24.7 (1.26) | 19.6 (1.17) | 27.3 (1.32) | 20.7 (1.16) | 7.8 (0.75) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 37.4 (6.31) | *23.7 (8.25) | $\dagger$ | *23.0 (7.38) | 9.9 (1.03) |
| Two or more races ${ }^{6}$ | 100.0 | 17.6 (2.02) | 17.1 (2.23) | 22.8 (2.19) | 22.6 (2.40) | 19.9 (2.48) |
| Black or African American, white . | 100.0 | 16.9 (4.88) | 22.0 (4.33) | 24.8 (6.41) | 28.0 (5.73) | *8.2 (3.40) |
| American Indian or Alaska Native, white | 100.0 | 17.2 (3.42) | 11.3 (3.25) | 20.2 (3.65) | 24.5 (3.72) | 26.8 (4.67) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 29.6 (0.81) | 16.3 (0.65) | 22.9 (0.73) | 20.8 (0.73) | 10.3 (0.56) |
| Mexican or Mexican American | 100.0 | 31.4 (1.04) | 16.8 (0.84) | 21.5 (0.91) | 20.4 (0.95) | 10.0 (0.74) |
| Not Hispanic or Latino. | 100.0 | 18.4 (0.35) | 15.9 (0.32) | 26.3 (0.38) | 25.3 (0.37) | 14.1 (0.30) |
| White, single race . | 100.0 | 17.2 (0.41) | 15.5 (0.38) | 26.3 (0.45) | 26.0 (0.45) | 15.0 (0.37) |
| Black or African American, single race | 100.0 | 21.9 (0.81) | 16.2 (0.75) | 26.7 (0.86) | 23.5 (0.77) | 11.7 (0.58) |
| Education ${ }^{8}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 31.4 (0.97) | 13.2 (0.66) | 20.8 (0.85) | 22.4 (0.84) | 12.3 (0.62) |
| High school diploma or GED ${ }^{9}$. . | 100.0 | 23.2 (0.72) | 16.0 (0.58) | 23.8 (0.67) | 23.1 (0.62) | 14.0 (0.56) |
| Some college | 100.0 | 16.3 (0.57) | 15.2 (0.56) | 26.5 (0.64) | 26.2 (0.65) | 15.8 (0.53) |
| Bachelor's degree or higher | 100.0 | 12.6 (0.47) | 16.2 (0.52) | 30.0 (0.66) | 27.2 (0.66) | 14.0 (0.48) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 27.0 (0.55) | 14.3 (0.42) | 21.0 (0.48) | 22.3 (0.47) | 15.3 (0.45) |
| \$35,000 or more | 100.0 | 16.7 (0.40) | 16.5 (0.38) | 27.8 (0.46) | 25.9 (0.47) | 13.1 (0.35) |
| \$35,000-\$49,999 | 100.0 | 23.0 (0.89) | 16.4 (0.75) | 25.3 (0.87) | 22.8 (0.75) | 12.5 (0.65) |
| \$50,000-\$74,999 | 100.0 | 18.6 (0.70) | 16.1 (0.66) | 26.1 (0.80) | 25.5 (0.81) | 13.7 (0.63) |
| \$75,000-\$99,999 | 100.0 | 14.8 (0.86) | 17.0 (0.94) | 27.9 (1.14) | 27.0 (1.10) | 13.3 (0.81) |
| \$100,000 or more . . | 100.0 | 11.9 (0.65) | 16.3 (0.75) | 30.9 (0.91) | 27.9 (0.96) | 13.0 (0.69) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |
| Poor. | 100.0 | 27.9 (0.82) | 13.2 (0.64) | 19.7 (0.75) | 21.8 (0.75) | 17.5 (0.75) |
| Near poor | 100.0 | 26.9 (0.83) | 15.0 (0.62) | 22.3 (0.76) | 21.2 (0.71) | 14.5 (0.64) |
| Not poor | 100.0 | 16.4 (0.38) | 16.6 (0.37) | 27.8 (0.44) | 26.1 (0.45) | 13.2 (0.34) |

See footnotes at end of table.

Table 35. Age-adjusted percent distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Number of office visits in past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
| Health insurance coverage ${ }^{12}$ |  |  | Percent distr | $\mathrm{n}^{2}$ (standard |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 100.0 | 15.9 (0.40) | 18.2 (0.44) | 29.9 (0.52) | 24.1 (0.48) | 12.0 (0.35) |
| Medicaid. | 100.0 | 15.5 (0.94) | 12.7 (0.86) | 20.8 (1.10) | 26.1 (1.13) | 25.0 (1.14) |
| Other. | 100.0 | 11.6 (1.42) | 15.0 (1.60) | 24.5 (1.88) | 24.4 (1.76) | 24.6 (1.84) |
| Uninsured. | 100.0 | 48.7 (0.88) | 17.6 (0.68) | 16.8 (0.63) | 11.9 (0.62) | 5.1 (0.40) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 4.5 (0.49) | 9.4 (0.65) | 26.3 (1.04) | 38.5 (1.14) | 21.3 (1.00) |
| Medicare and Medicaid | 100.0 | 5.7 (1.12) | 6.0 (1.28) | 19.1 (2.19) | 36.9 (2.48) | 32.3 (2.66) |
| Medicare only | 100.0 | 8.1 (0.71) | 11.1 (0.86) | 25.0 (1.23) | 38.8 (1.44) | 16.9 (1.00) |
| Other. | 100.0 | 3.8 (1.03) | 8.0 (1.91) | 24.2 (2.52) | 42.5 (3.02) | 21.5 (2.61) |
| Uninsured. | 100.0 | 27.6 (6.25) | *32.7 (9.93) | *15.6 (5.57) | *19.0 (7.72) | $\dagger$ |
| Marital status |  |  |  |  |  |  |
| Married | 100.0 | 17.4 (0.46) | 16.2 (0.39) | 27.5 (0.49) | 25.0 (0.49) | 13.8 (0.38) |
| Widowed | 100.0 | 23.0 (3.94) | 12.6 (2.75) | 26.2 (3.77) | 21.1 (2.66) | 17.1 (3.37) |
| Divorced or separated. | 100.0 | 20.5 (0.88) | 16.6 (0.75) | 23.1 (0.82) | 24.4 (0.84) | 15.5 (0.71) |
| Never married. | 100.0 | 24.6 (0.69) | 15.5 (0.66) | 23.7 (0.79) | 24.1 (0.89) | 12.0 (0.67) |
| Living with a partner. | 100.0 | 22.9 (1.16) | 14.5 (1.00) | 24.5 (1.57) | 24.8 (1.61) | 13.3 (1.33) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 20.7 (0.44) | 16.6 (0.39) | 26.3 (0.47) | 23.9 (0.45) | 12.6 (0.35) |
| Small MSA. | 100.0 | 19.0 (0.56) | 15.6 (0.52) | 25.5 (0.63) | 25.3 (0.62) | 14.6 (0.48) |
| Not in MSA | 100.0 | 20.5 (0.87) | 14.5 (0.78) | 24.9 (0.78) | 25.4 (0.97) | 14.8 (0.74) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 16.8 (0.85) | 15.5 (0.74) | 27.0 (0.83) | 25.8 (0.83) | 14.8 (0.72) |
| Midwest | 100.0 | 17.6 (0.66) | 16.9 (0.63) | 27.3 (0.73) | 24.7 (0.72) | 13.5 (0.58) |
| South . | 100.0 | 21.2 (0.51) | 15.0 (0.47) | 25.2 (0.54) | 25.2 (0.58) | 13.3 (0.40) |
| West | 100.0 | 23.3 (0.68) | 16.8 (0.56) | 24.5 (0.66) | 22.4 (0.68) | 13.0 (0.53) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 37.9 (1.24) | 17.1 (0.97) | 20.9 (1.07) | 16.8 (1.03) | 7.2 (0.69) |
| Hispanic or Latina, female | 100.0 | 20.7 (0.94) | 15.5 (0.82) | 25.0 (1.06) | 25.2 (1.02) | 13.7 (0.80) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 100.0 | 22.9 (0.64) | 17.7 (0.54) | 25.8 (0.63) | 22.3 (0.60) | 11.2 (0.44) |
| White, single race, female. | 100.0 | 11.5 (0.47) | 13.3 (0.48) | 26.9 (0.60) | 29.6 (0.61) | 18.7 (0.56) |
| Black or African American, single race, male | 100.0 | 30.7 (1.38) | 18.4 (1.21) | 24.2 (1.28) | 18.9 (1.12) | 7.8 (0.69) |
| Black or African American, single race, female . | 100.0 | 14.5 (0.84) | 14.4 (0.88) | 28.7 (1.12) | 27.5 (1.09) | 14.9 (0.90) |

[^33]${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 (18-44 years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over),
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010

Table 36. Frequency distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years (excluding "Never") | Never |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total ${ }^{3}$ | 229,505 | 151,304 | 34,293 | 17,955 | 12,822 | 7,085 | 2,223 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 64,965 | 17,591 | 10,770 | 8,901 | 5,360 | 1,519 |
| Female | 118,576 | 86,339 | 16,703 | 7,185 | 3,921 | 1,724 | 705 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 62,256 | 20,056 | 12,049 | 8,953 | 4,116 | 1,497 |
| 45-64 years. | 80,198 | 56,250 | 10,955 | 4,970 | 3,346 | 2,641 | 591 |
| 65-74 years. | 21,291 | 17,797 | 1,932 | 597 | 335 | 232 | 102 |
| 75 years and over | 17,401 | 15,000 | 1,350 | 339 | 189 | 96 | $\dagger$ |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 149,359 | 33,665 | 17,648 | 12,653 | 6,982 | 2,219 |
| White. | 185,330 | 123,930 | 26,982 | 13,921 | 10,284 | 5,664 | 1,678 |
| Black or African American | 27,807 | 17,791 | 4,528 | 2,369 | 1,567 | 770 | 215 |
| American Indian or Alaska Native | 1,795 | 1,099 | 166 | 163 | *76 | *92 | *99 |
| Asian. | 11,096 | 6,401 | 1,951 | 1,161 | 715 | 422 | 197 |
| Native Hawaiian or Other Pacific Islander | 284 | 139 | $\dagger$ | *33 | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 3,191 | 1,945 | 629 | 307 | 169 | 103 | $\dagger$ |
| Black or African American, white . | 625 | 297 | 244 | *45 | $\dagger$ | $\dagger$ | $\dagger$ |
| American Indian or Alaska Native, white . | 1,394 | 962 | 162 | *124 | *53 | *61 | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 17,006 | 5,249 | 3,139 | 3,238 | 1,999 | 926 |
| Mexican or Mexican American | 19,712 | 9,862 | 3,207 | 2,116 | 2,323 | 1,358 | 543 |
| Not Hispanic or Latino. | 197,411 | 134,298 | 29,045 | 14,817 | 9,584 | 5,085 | 1,297 |
| White, single race. | 156,119 | 108,562 | 22,267 | 10,991 | 7,226 | 3,829 | 866 |
| Black or African American, single race | 26,689 | 17,118 | 4,312 | 2,278 | 1,476 | 745 | 200 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 17,674 | 3,340 | 1,985 | 2,199 | 1,799 | 641 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 34,190 | 7,828 | 4,197 | 3,307 | 1,992 | 438 |
| Some college | 56,710 | 39,386 | 8,134 | 3,651 | 2,715 | 1,488 | 410 |
| Bachelor's degree or higher | 61,185 | 43,162 | 9,738 | 4,042 | 2,145 | 941 | 265 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 74,281 | 45,983 | 9,945 | 6,812 | 5,338 | 3,646 | 1,113 |
| \$35,000 or more | 141,904 | 96,110 | 22,596 | 10,340 | 6,924 | 3,105 | 944 |
| \$35,000-\$49,999 | 31,868 | 20,293 | 5,002 | 2,750 | 2,017 | 1,095 | 256 |
| \$50,000-\$74,999 | 38,780 | 25,940 | 5,968 | 2,933 | 2,201 | 955 | 349 |
| \$75,000-\$99,999 | 26,379 | 17,732 | 4,654 | 1,927 | 1,135 | 471 | *124 |
| \$100,000 or more | 44,877 | 32,145 | 6,971 | 2,730 | 1,572 | 584 | 214 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor | 28,677 | 16,873 | 3,815 | 3,068 | 2,260 | 1,510 | 573 |
| Near poor. | 36,390 | 22,113 | 5,273 | 3,396 | 2,801 | 1,688 | 540 |
| Not poor. . . . . . . . . . . . . . . . | 145,271 | 99,695 | 22,567 | 10,309 | 6,674 | 3,116 | 895 |

[^34]Table 36. Frequency distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years 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 |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 83,365 | 20,953 | 9,410 | 5,030 | 1,934 | 641 |
| Medicaid. | 18,030 | 13,431 | 2,090 | 1,233 | 515 | 203 | 188 |
| Other. | 8,012 | 6,380 | 830 | 366 | 141 | *154 | *27 |
| Uninsured. | 40,684 | 14,891 | 6,964 | 5,965 | 6,498 | 4,450 | 1,211 |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 18,123 | 1,466 | 499 | 167 | *101 | $\dagger$ |
| Medicare and Medicaid | 2,633 | 2,332 | 166 | $\dagger$ | *43 | $\dagger$ | $\dagger$ |
| Medicare only | 12,633 | 10,037 | 1,388 | 331 | 264 | 171 | 86 |
| Other. | 2,406 | 2,065 | 173 | *41 | $\dagger$ | *16 | $\dagger$ |
| Uninsured. | 379 | 188 | *79 | *48 | $\dagger$ | *27 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married . | 124,307 | 85,672 | 18,727 | 8,705 | 5,604 | 2,958 | 948 |
| Widowed. | 13,676 | 11,215 | 1,137 | 484 | 262 | 204 | *60 |
| Divorced or separated. | 26,083 | 17,398 | 3,617 | 1,684 | 1,478 | 947 | 259 |
| Never married. | 49,249 | 27,418 | 8,318 | 5,381 | 4,201 | 2,268 | 784 |
| Living with a partner . | 15,915 | 9,452 | 2,465 | 1,680 | 1,258 | 685 | 157 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 78,144 | 18,974 | 9,965 | 7,103 | 3,557 | 1,311 |
| Small MSA. | 71,921 | 48,620 | 10,580 | 5,057 | 3,851 | 2,227 | 584 |
| Not in MSA | 36,277 | 24,539 | 4,739 | 2,933 | 1,868 | 1,300 | 329 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 28,297 | 5,973 | 2,596 | 1,746 | 705 | 480 |
| Midwest | 53,316 | 35,445 | 8,520 | 3,974 | 2,740 | 1,541 | 191 |
| South . | 81,721 | 54,020 | 11,763 | 6,276 | 4,725 | 2,814 | 881 |
| West | 53,891 | 33,541 | 8,038 | 5,109 | 3,611 | 2,025 | 672 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 7,241 | 2,755 | 1,752 | 2,280 | 1,571 | 661 |
| Hispanic or Latina, female | 15,565 | 9,765 | 2,494 | 1,386 | 958 | 428 | 265 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 75,723 | 47,939 | 11,485 | 6,623 | 5,058 | 2,916 | 626 |
| White, single race, female . | 80,396 | 60,623 | 10,781 | 4,368 | 2,168 | 912 | 239 |
| Black or African American, single race, male | 11,959 | 6,409 | 2,205 | 1,445 | 1,019 | 508 | 110 |
| Black or African American, single race, female | 14,730 | 10,709 | 2,107 | 833 | 457 | 237 | 90 |

[^35]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 37. Age-adjusted percent distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 66.4 (0.38) | 15.4 (0.28) | 8.2 (0.21) | 5.9 (0.18) | 3.2 (0.13) | 1.0 (0.08) |
| Total ${ }^{3}$ (crude). | 100.0 | 67.0 (0.38) | 15.2 (0.28) | 8.0 (0.20) | 5.7 (0.18) | 3.1 (0.13) | 1.0 (0.08) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 59.3 (0.56) | 16.2 (0.42) | 10.0 (0.34) | 8.3 (0.30) | 4.9 (0.24) | 1.4 (0.14) |
| Female | 100.0 | 73.4 (0.47) | 14.6 (0.37) | 6.4 (0.25) | 3.5 (0.20) | 1.5 (0.11) | 0.6 (0.07) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 57.2 (0.56) | 18.4 (0.43) | 11.1 (0.34) | 8.2 (0.29) | 3.8 (0.21) | 1.4 (0.13) |
| 45-64 years. | 100.0 | 71.4 (0.59) | 13.9 (0.45) | 6.3 (0.30) | 4.2 (0.26) | 3.4 (0.22) | 0.8 (0.09) |
| 65-74 years. | 100.0 | 84.8 (0.75) | 9.2 (0.61) | 2.8 (0.37) | 1.6 (0.25) | 1.1 (0.20) | 0.5 (0.12) |
| 75 years and over | 100.0 | 88.2 (0.76) | 7.9 (0.65) | 2.0 (0.34) | 1.1 (0.25) | 0.6 (0.14) | $\dagger$ |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 66.4 (0.38) | 15.3 (0.29) | 8.2 (0.21) | 5.9 (0.18) | 3.2 (0.13) | 1.0 (0.08) |
| White. | 100.0 | 66.9 (0.44) | 15.1 (0.32) | 8.0 (0.24) | 5.9 (0.21) | 3.2 (0.15) | 1.0 (0.09) |
| Black or African American | 100.0 | 66.2 (0.88) | 16.3 (0.73) | 8.5 (0.56) | 5.5 (0.46) | 2.7 (0.29) | 0.8 (0.15) |
| American Indian or Alaska Native | 100.0 | 64.6 (3.61) | 10.0 (2.66) | 10.2 (2.49) | *4.4 (1.56) | *5.1 (1.65) | *5.7 (1.90) |
| Asian. | 100.0 | 60.2 (1.49) | 17.6 (1.16) | 10.3 (0.85) | 6.4 (0.77) | 3.7 (0.67) | 1.8 (0.41) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 51.2 (6.44) | $\dagger$ | 15.6 (3.27) | $\dagger$ | *9.6 (4.27) | $\dagger$ |
| Two or more races ${ }^{6}$ | 100.0 | 65.7 (2.51) | 18.0 (2.14) | 8.3 (1.43) | 4.9 (1.21) | 3.0 (0.77) | $\dagger$ |
| Black or African American, white | 100.0 | 61.4 (5.38) | 28.5 (5.00) | *4.3 (1.76) | $\dagger$ | $\dagger$ | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 70.8 (4.04) | 12.4 (2.95) | 9.0 (2.68) | $\dagger$ | *4.2 (1.53) | - |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 57.2 (0.89) | 15.9 (0.66) | 9.2 (0.48) | 9.3 (0.55) | 5.7 (0.40) | 2.7 (0.30) |
| Mexican or Mexican American | 100.0 | 54.7 (1.19) | 16.0 (0.88) | 9.9 (0.60) | 10.6 (0.76) | 6.2 (0.54) | 2.5 (0.37) |
| Not Hispanic or Latino. | 100.0 | 68.1 (0.40) | 15.4 (0.31) | 8.0 (0.23) | 5.2 (0.19) | 2.6 (0.14) | 0.7 (0.08) |
| White, single race | 100.0 | 69.1 (0.48) | 15.0 (0.37) | 7.7 (0.27) | 5.1 (0.22) | 2.5 (0.15) | 0.6 (0.09) |
| Black or African American, single race | 100.0 | 66.3 (0.90) | 16.2 (0.74) | 8.5 (0.57) | 5.5 (0.47) | 2.7 (0.30) | 0.8 (0.15) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 59.8 (0.97) | 12.8 (0.66) | 7.9 (0.52) | 9.1 (0.62) | 7.5 (0.58) | 2.8 (0.35) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 63.5 (0.76) | 15.7 (0.55) | 8.7 (0.44) | 7.1 (0.45) | 4.0 (0.31) | 0.9 (0.15) |
| Some college | 100.0 | 70.8 (0.65) | 14.5 (0.53) | 6.5 (0.35) | 4.9 (0.32) | 2.6 (0.23) | 0.7 (0.15) |
| Bachelor's degree or higher | 100.0 | 72.2 (0.66) | 15.9 (0.54) | 6.5 (0.38) | 3.5 (0.25) | 1.5 (0.16) | 0.4 (0.08) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 61.7 (0.60) | 14.0 (0.40) | 9.8 (0.35) | 7.7 (0.33) | 5.3 (0.28) | 1.6 (0.16) |
| \$35,000 or more | 100.0 | 68.7 (0.50) | 16.1 (0.39) | 7.4 (0.27) | 5.0 (0.22) | 2.1 (0.14) | 0.7 (0.09) |
| \$35,000-\$49,999 | 100.0 | 63.4 (0.94) | 16.3 (0.73) | 9.1 (0.60) | 6.7 (0.52) | 3.6 (0.37) | 0.8 (0.16) |
| \$50,000-\$74,999 | 100.0 | 67.9 (0.86) | 15.5 (0.67) | 7.6 (0.48) | 5.8 (0.43) | 2.4 (0.29) | 0.9 (0.19) |
| \$75,000-\$99,999 | 100.0 | 68.7 (1.06) | 17.4 (0.82) | 7.3 (0.67) | 4.2 (0.49) | 1.9 (0.30) | *0.5 (0.15) |
| \$100,000 or more | 100.0 | 73.1 (0.89) | 15.5 (0.75) | 6.2 (0.47) | 3.6 (0.36) | 1.2 (0.21) | *0.5 (0.16) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |
| Poor. | 100.0 | 62.4 (0.89) | 12.9 (0.61) | 10.2 (0.57) | 7.5 (0.47) | 5.1 (0.40) | 1.9 (0.22) |
| Near poor | 100.0 | 61.5 (0.88) | 14.7 (0.60) | 9.5 (0.53) | 7.9 (0.51) | 4.8 (0.40) | 1.5 (0.23) |
| Not poor | 100.0 | 68.9 (0.48) | 16.0 (0.38) | 7.4 (0.26) | 4.8 (0.21) | 2.2 (0.14) | 0.6 (0.09) |

[^36]Table 37. Age-adjusted percent distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less |  | More 6 m but more 1 yea | than <br> nths, not <br> than <br> 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 |
| Health insurance coverage ${ }^{12}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 67.6 | (0.54) | 17.7 | (0.42) | 8.2 (0.30) | 4.4 (0.22) | 1.6 (0.13) | 0.5 (0.08) |
| Medicaid. | 100.0 | 76.6 | (1.08) | 11.5 | (0.81) | 6.8 (0.62) | 2.9 (0.40) | 1.2 (0.27) | 1.0 (0.27) |
| Other. | 100.0 | 78.8 | (1.88) | 11.5 | (1.27) | 5.1 (1.00) | 2.3 (0.62) | *1.9 (0.74) | *0.4 (0.18) |
| Uninsured. | 100.0 | 37.9 | (0.82) | 17.2 | (0.64) | 14.7 (0.62) | 15.9 (0.65) | 11.3 (0.55) | 3.0 (0.29) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private. . . . . | 100.0 | 89.0 | (0.69) | 7.2 | (0.57) | 2.4 (0.38) | 0.8 (0.20) | 0.5 (0.15) | $\dagger$ |
| Medicare and Medicaid | 100.0 | 90.4 | (1.44) | 6.5 | (1.20) | $\dagger$ | *1.6 (0.61) | $\dagger$ | $\dagger$ |
| Medicare only | 100.0 | 82.0 | (1.07) | 11.2 | (0.92) | 2.6 (0.38) | 2.1 (0.39) | 1.4 (0.27) | 0.7 (0.20) |
| Other. | 100.0 | 88.6 | (1.87) | 7.4 | (1.49) | *1.8 (0.89) | *1.4 (0.68) | *0.7 (0.33) | $\dagger$ |
| Uninsured. | 100.0 | 51.2 | (10.04) | *24.1 | (10.40) | *11.6 (4.97) | $\dagger$ | *6.4 (3.04) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 68.3 | (0.52) | 15.9 | (0.40) | 7.6 (0.29) | 5.0 (0.24) | 2.4 (0.17) | 0.8 (0.10) |
| Widowed . | 100.0 | 64.5 | (4.28) | 15.2 | (3.19) | 9.3 (2.62) | *2.2 (0.74) | *7.7 (3.18) | $\dagger$ |
| Divorced or separated. | 100.0 | 66.3 | (1.00) | 15.1 | (0.77) | 7.6 (0.55) | 6.4 (0.56) | 3.6 (0.42) | 1.1 (0.22) |
| Never married. | 100.0 | 62.2 | (0.83) | 15.3 | (0.64) | 8.9 (0.43) | 7.2 (0.43) | 5.0 (0.37) | 1.5 (0.20) |
| Living with a partner . | 100.0 | 65.7 | (1.30) | 14.0 | (0.97) | 9.3 (0.83) | 6.6 (0.66) | 3.6 (0.48) | 0.8 (0.22) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 65.5 | (0.50) | 16.0 | (0.39) | 8.4 (0.30) | 6.0 (0.26) | 3.0 (0.17) | 1.1 (0.11) |
| Small MSA. | 100.0 | 67.8 | (0.69) | 15.2 | (0.52) | 7.4 (0.33) | 5.6 (0.33) | 3.2 (0.24) | 0.9 (0.13) |
| Not in MSA | 100.0 | 66.8 | (1.04) | 13.8 | (0.72) | 9.0 (0.63) | 5.6 (0.36) | 3.8 (0.37) | 1.0 (0.21) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 70.0 | (1.07) | 15.4 | (0.74) | 6.9 (0.48) | 4.7 (0.45) | 1.7 (0.20) | 1.3 (0.24) |
| Midwest | 100.0 | 67.0 | (0.75) | 16.5 | (0.61) | 7.8 (0.45) | 5.4 (0.31) | 2.9 (0.25) | 0.4 (0.10) |
| South . | 100.0 | 66.4 | (0.61) | 14.8 | (0.47) | 8.0 (0.35) | 6.1 (0.30) | 3.5 (0.25) | 1.1 (0.13) |
| West | 100.0 | 63.3 | (0.71) | 15.2 | (0.52) | 9.7 (0.42) | 6.8 (0.42) | 3.8 (0.28) | 1.3 (0.18) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 49.5 | (1.32) | 16.2 | (0.96) | 9.7 (0.71) | 12.6 (0.88) | 8.5 (0.67) | 3.6 (0.49) |
| Hispanic or Latina, female | 100.0 | 65.7 | (1.08) | 15.6 | (0.84) | 8.6 (0.59) | 5.7 (0.58) | 2.7 (0.35) | 1.6 (0.31) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 62.4 | (0.71) | 15.9 | (0.54) | 9.5 (0.43) | 7.3 (0.37) | 4.0 (0.28) | 0.9 (0.16) |
| White, single race, female . | 100.0 | 75.7 | (0.59) | 14.1 | (0.48) | 5.9 (0.34) | 2.9 (0.24) | 1.1 (0.12) | 0.3 (0.05) |
| Black or African American, single race, male | 100.0 | 56.8 | (1.43) | 18.1 | (1.26) | 11.8 (1.03) | 8.3 (0.87) | 4.1 (0.55) | 0.9 (0.26) |
| Black or African American, single race, female | 100.0 | 74.3 | (1.09) | 14.5 | (0.84) | 5.7 (0.59) | 3.1 (0.43) | 1.6 (0.32) | 0.7 (0.18) |

[^37]${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 38. Frequency distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 ${ }^{3}$. | 229,505 | 98,875 | 38,039 | 29,734 | 28,065 | 29,805 | 1,579 |
| Sex |  |  |  |  |  |  |  |
| Male | 110,929 | 44,373 | 17,570 | 14,820 | 14,929 | 16,438 | 1,136 |
| Female . | 118,576 | 54,502 | 20,469 | 14,914 | 13,135 | 13,367 | 442 |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 110,615 | 43,408 | 20,478 | 16,683 | 15,353 | 12,088 | 1,203 |
| 45-64 years. | 80,198 | 38,619 | 12,452 | 9,548 | 8,533 | 9,472 | 234 |
| 65-74 years. | 21,291 | 9,756 | 2,861 | 2,048 | 2,301 | 3,964 | *85 |
| 75 years and over | 17,401 | 7,092 | 2,249 | 1,455 | 1,877 | 4,281 | *57 |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 226,314 | 97,652 | 37,559 | 29,340 | 27,616 | 29,208 | 1,577 |
| White. | 185,330 | 83,641 | 29,473 | 23,276 | 22,031 | 23,374 | 1,055 |
| Black or African American . | 27,807 | 8,624 | 5,443 | 4,357 | 4,060 | 4,552 | 212 |
| American Indian or Alaska Native | 1,795 | 623 | 252 | 302 | 178 | 286 | *46 |
| Asian. | 11,096 | 4,678 | 2,320 | 1,373 | 1,300 | 951 | 265 |
| Native Hawaiian or Other Pacific Islander | 284 | *86 | *70 | $\dagger$ | *48 | *46 | - |
| Two or more races ${ }^{5}$ | 3,191 | 1,223 | 481 | 394 | 449 | 597 | $\dagger$ |
| Black or African American, white . | 625 | 263 | *112 | *45 | 97 | 98 | $\dagger$ |
| American Indian or Alaska Native, white | 1,394 | 483 | 194 | 143 | 190 | 352 | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 32,094 | 9,427 | 5,724 | 5,198 | 5,216 | 5,221 | 834 |
| Mexican or Mexican American | 19,712 | 5,259 | 3,363 | 3,353 | 3,309 | 3,592 | 584 |
| Not Hispanic or Latino. | 197,411 | 89,448 | 32,315 | 24,537 | 22,849 | 24,584 | 745 |
| White, single race . | 156,119 | 75,244 | 24,152 | 18,469 | 17,311 | 18,613 | 285 |
| Black or African American, single race | 26,689 | 8,227 | 5,245 | 4,217 | 3,863 | 4,393 | 192 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 28,159 | 6,257 | 3,914 | 3,864 | 4,147 | 8,882 | 585 |
| High school diploma or GED ${ }^{8}$. | 53,058 | 18,851 | 8,382 | 7,254 | 8,021 | 9,236 | 343 |
| Some college . | 56,710 | 25,665 | 9,658 | 7,746 | 6,594 | 6,165 | 84 |
| Bachelor's degree or higher | 61,185 | 37,227 | 9,739 | 5,918 | 4,615 | 2,694 | 218 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000. | 74,281 | 20,256 | 11,188 | 11,289 | 12,649 | 16,786 | 885 |
| \$35,000 or more | 141,904 | 72,239 | 24,737 | 17,002 | 14,048 | 11,630 | 585 |
| \$35,000-\$49,999 | 31,868 | 11,876 | 5,753 | 4,711 | 4,436 | 4,420 | 229 |
| \$50,000-\$74,999 | 38,780 | 17,729 | 6,889 | 5,040 | 4,501 | 4,018 | 234 |
| \$75,000-\$99,999 | 26,379 | 13,742 | 4,780 | 3,069 | 2,663 | 1,801 | $\dagger$ |
| \$100,000 or more . | 44,877 | 28,892 | 7,315 | 4,182 | 2,448 | 1,391 | *104 |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. . | 28,677 | 6,963 | 4,176 | 4,549 | 5,011 | 6,962 | 523 |
| Near poor | 36,390 | 9,808 | 5,627 | 5,693 | 6,653 | 7,713 | 454 |
| Not poor . . . . . . . . . | 145,271 | 74,957 | 24,932 | 17,035 | 14,035 | 12,046 | 452 |

Table 38. Frequency distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years 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 |
| Health insurance coverage ${ }^{11}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 123,257 | 66,042 | 22,307 | 14,888 | 10,929 | 7,071 | 433 |
| Medicaid. | 18,030 | 5,522 | 3,596 | 3,056 | 2,645 | 2,729 | 155 |
| Other. | 8,012 | 3,087 | 1,165 | 1,007 | 1,168 | 1,448 | $\dagger$ |
| Uninsured. | 40,684 | 7,101 | 5,672 | 7,166 | 9,109 | 10,172 | 829 |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 20,579 | 10,514 | 2,686 | 1,764 | 1,773 | 3,570 | *81 |
| Medicare and Medicaid | 2,633 | 473 | 299 | 310 | 431 | 1,065 | $\dagger$ |
| Medicare only | 12,633 | 4,859 | 1,671 | 1,234 | 1,527 | 2,987 | *28 |
| Other. | 2,406 | 908 | 401 | 171 | 349 | 502 | $\dagger$ |
| Uninsured. | 379 | *80 | $\dagger$ | $\dagger$ | *98 | 92 | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married | 124,307 | 60,830 | 20,190 | 14,686 | 13,040 | 13,275 | 812 |
| Widowed. | 13,676 | 5,027 | 1,853 | 1,444 | 1,657 | 3,351 | *32 |
| Divorced or separated. | 26,083 | 9,476 | 4,277 | 3,666 | 3,523 | 4,431 | 87 |
| Never married. | 49,249 | 18,411 | 9,071 | 7,298 | 7,101 | 5,976 | 558 |
| Living with a partner. | 15,915 | 5,024 | 2,585 | 2,632 | 2,716 | 2,735 | *74 |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 121,307 | 53,723 | 21,023 | 15,877 | 14,815 | 12,816 | 1,029 |
| Small MSA. | 71,921 | 31,700 | 11,392 | 8,864 | 8,405 | 10,268 | 395 |
| Not in MSA | 36,277 | 13,453 | 5,624 | 4,993 | 4,845 | 6,722 | *155 |
| Region |  |  |  |  |  |  |  |
| Northeast | 40,577 | 19,138 | 7,470 | 4,889 | 4,043 | 4,211 | 170 |
| Midwest | 53,316 | 24,720 | 8,456 | 6,500 | 6,203 | 6,338 | 252 |
| South | 81,721 | 31,889 | 13,294 | 10,725 | 10,753 | 13,187 | 726 |
| West | 53,891 | 23,128 | 8,820 | 7,621 | 7,066 | 6,069 | 430 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 16,529 | 4,377 | 2,749 | 2,718 | 2,812 | 3,001 | 629 |
| Hispanic or Latina, female | 15,565 | 5,050 | 2,975 | 2,480 | 2,404 | 2,220 | 205 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male . | 75,723 | 34,277 | 11,307 | 9,150 | 9,411 | 10,395 | 209 |
| White, single race, female . | 80,396 | 40,967 | 12,845 | 9,319 | 7,900 | 8,218 | *76 |
| Black or African American, single race, male | 11,959 | 3,281 | 2,262 | 2,079 | 1,831 | 2,145 | *124 |
| Black or African American, single race, female . | 14,730 | 4,946 | 2,983 | 2,138 | 2,032 | 2,248 | 69 |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Based on a survey question that asked respondents, "About how long has it been since you last saw a dentist?" Respondents were 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 frequency distributions (see Appendix I), but they are included in the "All persons aged 18 years and over" column. Numbers may not add to totals due to rounding.
${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 39. Age-adjusted percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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) |  |  |  |  |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 43.3 (0.44) | 17.0 (0.30) | 13.3 (0.26) | 12.6 (0.26) | 13.2 (0.28) | 0.7 (0.07) |
| Total ${ }^{3}$ (crude). | 100.0 | 43.7 (0.45) | 16.8 (0.29) | 13.2 (0.26) | 12.4 (0.26) | 13.2 (0.28) | 0.7 (0.06) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 40.2 (0.61) | 16.1 (0.42) | 13.6 (0.39) | 13.8 (0.39) | 15.3 (0.43) | 1.1 (0.12) |
| Female | 100.0 | 46.3 (0.55) | 17.8 (0.41) | 13.0 (0.34) | 11.4 (0.32) | 11.2 (0.31) | 0.4 (0.06) |
| Age ${ }^{4}$ |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 39.7 (0.56) | 18.8 (0.44) | 15.3 (0.39) | 14.1 (0.40) | 11.1 (0.35) | 1.1 (0.11) |
| 45-64 years. | 100.0 | 49.0 (0.73) | 15.8 (0.46) | 12.1 (0.44) | 10.8 (0.39) | 12.0 (0.43) | 0.3 (0.06) |
| 65-74 years. | 100.0 | 46.4 (1.17) | 13.6 (0.80) | 9.7 (0.72) | 11.0 (0.64) | 18.9 (0.89) | *0.4 (0.17) |
| 75 years and over | 100.0 | 41.7 (1.21) | 13.2 (0.76) | 8.6 (0.64) | 11.0 (0.75) | 25.2 (1.10) | *0.3 (0.12) |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 43.3 (0.45) | 17.0 (0.30) | 13.3 (0.27) | 12.5 (0.26) | 13.1 (0.28) | 0.7 (0.07) |
| White. | 100.0 | 45.1 (0.51) | 16.3 (0.34) | 13.0 (0.30) | 12.3 (0.30) | 12.6 (0.31) | 0.6 (0.07) |
| Black or African American | 100.0 | 31.1 (0.89) | 19.8 (0.79) | 16.0 (0.71) | 14.8 (0.65) | 17.6 (0.70) | 0.8 (0.16) |
| American Indian or Alaska Native | 100.0 | 36.9 (3.98) | 16.1 (2.87) | 16.6 (3.03) | 11.0 (2.69) | 16.6 (3.38) | *2.7 (1.23) |
| Asian. | 100.0 | 42.8 (1.45) | 21.3 (1.18) | 12.5 (1.04) | 11.9 (1.01) | 9.2 (0.82) | 2.4 (0.43) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 34.4 (7.05) | *21.6 (7.55) | *10.2 (5.01) | *14.3 (5.80) | 19.6 (5.04) | - |
| Two or more races ${ }^{6}$ | 100.0 | 39.6 (2.91) | 14.8 (2.02) | 12.6 (2.07) | 13.7 (1.87) | 19.3 (2.42) | $\dagger$ |
| Black or African American, white . | 100.0 | 42.4 (5.72) | 13.4 (3.88) | *5.1 (1.89) | 17.0 (2.48) | 21.9 (4.39) | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 36.0 (4.64) | 14.6 (3.28) | 9.1 (2.43) | 13.9 (2.94) | 26.3 (4.63) | - |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 29.8 (0.83) | 17.9 (0.66) | 16.3 (0.63) | 16.4 (0.64) | 17.2 (0.71) | 2.5 (0.30) |
| Mexican or Mexican American | 100.0 | 26.8 (1.06) | 17.2 (0.87) | 17.2 (0.86) | 17.0 (0.85) | 18.9 (0.94) | 2.8 (0.41) |
| Not Hispanic or Latino. | 100.0 | 45.4 (0.49) | 16.9 (0.33) | 12.9 (0.29) | 12.0 (0.28) | 12.4 (0.30) | 0.4 (0.05) |
| White, single race. | 100.0 | 48.1 (0.56) | 16.1 (0.39) | 12.4 (0.34) | 11.5 (0.33) | 11.6 (0.34) | 0.2 (0.05) |
| Black or African American, single race | 100.0 | 30.9 (0.91) | 19.9 (0.82) | 16.1 (0.73) | 14.7 (0.65) | 17.7 (0.72) | 0.7 (0.16) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 22.8 (0.88) | 14.4 (0.71) | 14.8 (0.72) | 15.4 (0.70) | 30.2 (0.94) | 2.5 (0.32) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 35.5 (0.79) | 16.3 (0.57) | 14.3 (0.55) | 15.7 (0.60) | 17.5 (0.61) | 0.8 (0.15) |
| Some college | 100.0 | 45.6 (0.76) | 17.3 (0.55) | 13.8 (0.50) | 11.9 (0.49) | 11.2 (0.51) | *0.2 (0.05) |
| Bachelor's degree or higher | 100.0 | 61.6 (0.74) | 16.0 (0.52) | 9.6 (0.44) | 7.7 (0.40) | 4.6 (0.29) | 0.4 (0.09) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 27.5 (0.57) | 15.5 (0.44) | 15.8 (0.45) | 17.6 (0.44) | 22.4 (0.53) | 1.3 (0.14) |
| \$35,000 or more | 100.0 | 50.9 (0.56) | 17.7 (0.40) | 12.1 (0.32) | 10.2 (0.32) | 8.7 (0.31) | 0.4 (0.07) |
| \$35,000-\$49,999 | 100.0 | 37.5 (0.96) | 18.3 (0.70) | 15.3 (0.73) | 14.3 (0.70) | 13.9 (0.66) | 0.8 (0.19) |
| \$50,000-\$74,999 | 100.0 | 46.2 (0.92) | 17.9 (0.73) | 12.9 (0.61) | 11.7 (0.59) | 10.7 (0.60) | 0.6 (0.15) |
| \$75,000-\$99,999 | 100.0 | 52.2 (1.22) | 18.3 (0.94) | 11.5 (0.81) | 10.5 (0.80) | 7.4 (0.72) | $\dagger$ |
| \$100,000 or more | 100.0 | 63.9 (1.00) | 16.8 (0.81) | 9.4 (0.62) | 5.9 (0.53) | 3.7 (0.43) | *0.3 (0.12) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |
| Poor | 100.0 | 24.1 (0.80) | 14.2 (0.63) | 15.6 (0.65) | 17.6 (0.71) | 26.7 (0.83) | 1.8 (0.23) |
| Near poor . | 100.0 | 27.1 (0.85) | 15.8 (0.65) | 15.9 (0.63) | 18.6 (0.72) | 21.4 (0.75) | 1.2 (0.19) |
| Not poor. . . . . | 100.0 | 51.4 (0.54) | 17.6 (0.39) | 12.0 (0.32) | 10.0 (0.32) | 8.6 (0.31) | 0.3 (0.06) |

[^38]Table 39. Age-adjusted percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010-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 |  | than <br> ears, <br> not <br> than <br> ars ago | More than 5 years (excluding "Never") | Never |
| Health insurance coverage ${ }^{12}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 53.4 (0.57) | 18.7 (0.44) | 12.5 (0.37) | 9.2 | (0.32) | 5.8 (0.26) | 0.4 (0.07) |
| Medicaid. | 100.0 | 30.7 (1.20) | 20.0 (1.07) | 17.2 (0.95) | 15.0 | (0.86) | 16.1 (0.91) | 0.8 (0.19) |
| Other. | 100.0 | 42.0 (2.13) | 14.7 (1.39) | 13.0 (1.47) | 13.8 | (1.35) | 16.3 (1.64) | $\dagger$ |
| Uninsured. | 100.0 | 17.9 (0.69) | 14.1 (0.60) | 17.7 (0.68) | 22.6 | (0.74) | 25.8 (0.78) | 2.0 (0.24) |
| 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 51.4 (1.17) | 13.2 (0.73) | 8.6 (0.69) | 8.7 | (0.60) | 17.7 (0.95) | *0.4 (0.18) |
| Medicare and Medicaid | 100.0 | 18.1 (2.07) | 11.6 (1.63) | 12.0 (1.54) | 16.5 | (2.08) | 41.4 (2.74) | $\dagger$ |
| Medicare only | 100.0 | 39.4 (1.47) | 13.5 (0.96) | 10.0 (0.86) | 12.4 | (0.90) | 24.4 (1.20) | *0.2 (0.11) |
| Other. | 100.0 | 38.8 (3.21) | 17.0 (2.44) | 7.3 (1.55) | 15.2 | (2.29) | 21.3 (2.47) | $\dagger$ |
| Uninsured. | 100.0 | 17.9 (4.90) | $\dagger$ | $\dagger$ | *29.0 | (11.08) | 25.9 (7.64) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 100.0 | 48.3 (0.61) | 16.6 (0.41) | 12.2 (0.37) | 11.1 | (0.36) | 11.0 (0.37) | 0.8 (0.09) |
| Widowed. | 100.0 | 33.5 (3.51) | 16.7 (3.70) | 14.4 (2.86) | 16.4 | (3.42) | 18.9 (3.38) | $\dagger$ |
| Divorced or separated. | 100.0 | 36.3 (1.01) | 17.5 (0.79) | 15.0 (0.75) | 14.0 | (0.67) | 16.8 (0.83) | 0.4 (0.10) |
| Never married. | 100.0 | 39.8 (0.96) | 16.0 (0.59) | 12.9 (0.56) | 14.2 | (0.65) | 16.1 (0.71) | 1.0 (0.16) |
| Living with a partner | 100.0 | 34.4 (1.80) | 14.8 (1.02) | 14.1 (0.95) | 17.9 | (1.45) | 18.5 (1.46) | *0.4 (0.12) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 44.6 (0.60) | 17.7 (0.40) | 13.4 (0.36) | 12.5 | (0.37) | 11.0 (0.35) | 0.9 (0.10) |
| Small MSA. | 100.0 | 44.2 (0.88) | 16.2 (0.52) | 12.6 (0.47) | 12.0 | (0.46) | 14.4 (0.58) | 0.6 (0.11) |
| Not in MSA | 100.0 | 37.2 (0.94) | 16.1 (0.78) | 14.4 (0.74) | 14.1 | (0.70) | 17.7 (0.66) | *0.5 (0.14) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 47.3 (1.11) | 19.1 (0.84) | 12.7 (0.67) | 10.3 | (0.64) | 10.2 (0.61) | 0.4 (0.12) |
| Midwest | 100.0 | 46.6 (0.89) | 16.3 (0.60) | 12.5 (0.51) | 12.1 | (0.55) | 12.0 (0.60) | 0.5 (0.11) |
| South . | 100.0 | 39.2 (0.71) | 16.6 (0.50) | 13.4 (0.45) | 13.5 | (0.43) | 16.4 (0.52) | 0.9 (0.13) |
| West | 100.0 | 43.3 (0.97) | 16.6 (0.54) | 14.3 (0.54) | 13.4 | (0.52) | 11.6 (0.53) | 0.8 (0.14) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 27.6 (1.23) | 16.3 (0.95) | 17.1 (1.01) | 16.8 | (0.97) | 18.6 (1.06) | 3.6 (0.52) |
| Hispanic or Latina, female | 100.0 | 32.4 (1.10) | 19.3 (0.93) | 15.8 (0.87) | 15.7 | (0.87) | 15.4 (0.90) | 1.3 (0.24) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 45.0 (0.78) | 15.3 (0.54) | 12.6 (0.50) | 13.0 | (0.49) | 13.7 (0.53) | 0.3 (0.09) |
| White, single race, female . | 100.0 | 51.1 (0.71) | 16.8 (0.54) | 12.2 (0.45) | 10.1 | (0.41) | 9.6 (0.37) | *0.1 (0.05) |
| Black or African American, single race, male | 100.0 | 27.5 (1.36) | 19.2 (1.18) | 17.6 (1.13) | 15.5 | (1.00) | 19.2 (1.13) | *1.0 (0.32) |
| Black or African American, single race, female . | 100.0 | 33.8 (1.19) | 20.5 (1.04) | 14.9 (0.90) | 14.0 | (0.84) | 16.2 (0.91) | 0.5 (0.14) |

[^39]${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over (65-74 years and 75 years and over).
${ }^{13} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010

Table 40. Frequency distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years and over | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Number in thousands ${ }^{2}$ |  |  |
| Total ${ }^{3}$ | 229,505 | 87,227 | 132,391 |
| Sex |  |  |  |
| Male | 110,929 | 38,268 | 67,883 |
| Female . | 118,576 | 48,959 | 64,508 |
| Age |  |  |  |
| 18-44 years. | 110,615 | 54,358 | 52,605 |
| 45-64 years. | 80,198 | 28,154 | 48,142 |
| 65-74 years. | 21,291 | 3,433 | 16,788 |
| 75 years and over | 17,401 | 1,282 | 14,855 |
| Race |  |  |  |
| One race ${ }^{4}$ | 226,314 | 85,468 | 131,057 |
| White. | 185,330 | 64,936 | 112,366 |
| Black or African American . | 27,807 | 15,993 | 10,704 |
| American Indian or Alaska Native | 1,795 | 712 | 959 |
| Asian. | 11,096 | 3,735 | 6,840 |
| Native Hawaiian or Other Pacific Islander | 284 | *92 | *189 |
| Two or more races ${ }^{5}$ | 3,191 | 1,760 | 1,333 |
| Black or African American, white . | 625 | 406 | 209 |
| American Indian or Alaska Native, white | 1,394 | 703 | 608 |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |
| Hispanic or Latino | 32,094 | 13,604 | 17,280 |
| Mexican or Mexican American | 19,712 | 7,803 | 11,174 |
| Not Hispanic or Latino. | 197,411 | 73,623 | 115,111 |
| White, single race . | 156,119 | 52,905 | 96,310 |
| Black or African American, single race | 26,689 | 15,319 | 10,294 |
| Education ${ }^{7}$ |  |  |  |
| Less than a high school diploma | 28,159 | 9,133 | 17,697 |
| High school diploma or GED ${ }^{8}$ | 53,058 | 17,385 | 33,014 |
| Some college. | 56,710 | 24,635 | 29,693 |
| Bachelor's degree or higher | 61,185 | 25,933 | 32,510 |
| Family income ${ }^{9}$ |  |  |  |
| Less than \$35,000. | 74,281 | 28,986 | 42,040 |
| \$35,000 or more | 141,904 | 54,713 | 81,754 |
| \$35,000-\$49,999 | 31,868 | 11,219 | 19,412 |
| \$50,000-\$74,999 | 38,780 | 15,343 | 22,146 |
| \$75,000-\$99,999 | 26,379 | 9,775 | 15,545 |
| \$100,000 or more . . . . | 44,877 | 18,377 | 24,650 |
| Poverty status ${ }^{10}$ |  |  |  |
| Poor. | 28,677 | 12,971 | 14,494 |
| Near poor | 36,390 | 14,073 | 21,012 |
| Not poor | 145,271 | 54,895 | 84,527 |

See footnotes at end of table.

Table 40. Frequency distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years and over | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
| Health insurance coverage ${ }^{11}$ |  | Number in |  |
| Under 65 years: |  |  |  |
| Private. | 123,257 | 50,200 | 68,060 |
| Medicaid. | 18,030 | 9,948 | 7,242 |
| Other. | 8,012 | 4,269 | 3,399 |
| Uninsured. | 40,684 | 17,755 | 21,616 |
| 65 years and over: |  |  |  |
| Private. | 20,579 | 2,148 | 17,392 |
| Medicare and Medicaid | 2,633 | 489 | 1,953 |
| Medicare only | 12,633 | 1,520 | 10,315 |
| Other. | 2,406 | 449 | 1,701 |
| Uninsured. | 379 | *100 | 251 |
| Marital status |  |  |  |
| Married . | 124,307 | 44,897 | 73,902 |
| Widowed. | 13,676 | 1,981 | 10,865 |
| Divorced or separated. | 26,083 | 12,042 | 12,658 |
| Never married. | 49,249 | 19,141 | 28,403 |
| Living with a partner. | 15,915 | 9,032 | 6,453 |
| Place of residence ${ }^{12}$ |  |  |  |
| Large MSA | 121,307 | 50,248 | 65,249 |
| Small MSA. | 71,921 | 25,844 | 43,386 |
| Not in MSA | 36,277 | 11,135 | 23,756 |
| Region |  |  |  |
| Northeast | 40,577 | 15,337 | 23,328 |
| Midwest | 53,316 | 17,724 | 33,335 |
| South . | 81,721 | 32,881 | 45,523 |
| West | 53,891 | 21,285 | 30,204 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |
| Hispanic or Latino, male | 16,529 | 5,889 | 10,117 |
| Hispanic or Latina, female | 15,565 | 7,715 | 7,163 |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male | 75,723 | 23,493 | 48,814 |
| White, single race, female. | 80,396 | 29,412 | 47,495 |
| Black or African American, single race, male | 11,959 | 6,492 | 4,975 |
| Black or African American, single race, female . | 14,730 | 8,827 | 5,319 |

[^40]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table 41. Age-adjusted percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 40.2 (0.41) | 59.8 (0.41) |
| Total ${ }^{3}$ (crude). . . | 100.0 | 39.7 (0.43) | 60.3 (0.43) |
| Sex |  |  |  |
| Male | 100.0 | 35.6 (0.57) | 64.4 (0.57) |
| Female | 100.0 | 44.8 (0.52) | 55.2 (0.52) |
| Age ${ }^{4}$ |  |  |  |
| 18-44 years. | 100.0 | 50.8 (0.60) | 49.2 (0.60) |
| 45-64 years. | 100.0 | 36.9 (0.63) | 63.1 (0.63) |
| 65-74 years. | 100.0 | 17.0 (0.86) | 83.0 (0.86) |
| 75 years and over | 100.0 | 7.9 (0.66) | 92.1 (0.66) |
| Race |  |  |  |
| One race ${ }^{5}$ | 100.0 | 40.0 (0.41) | 60.0 (0.41) |
| White. | 100.0 | 37.6 (0.45) | 62.4 (0.45) |
| Black or African American | 100.0 | 57.8 (0.94) | 42.2 (0.94) |
| American Indian or Alaska Native | 100.0 | 41.0 (3.72) | 59.0 (3.72) |
| Asian. | 100.0 | 34.1 (1.41) | 65.9 (1.41) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 29.6 (6.80) | 70.4 (6.80) |
| Two or more races ${ }^{6}$ | 100.0 | 51.5 (2.55) | 48.5 (2.55) |
| Black or African American, white . | 100.0 | 60.6 (6.02) | 39.4 (6.02) |
| American Indian or Alaska Native, white | 100.0 | 50.4 (4.47) | 49.6 (4.47) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |
| Hispanic or Latino | 100.0 | 41.0 (0.85) | 59.0 (0.85) |
| Mexican or Mexican American | 100.0 | 37.7 (1.05) | 62.3 (1.05) |
| Not Hispanic or Latino. | 100.0 | 40.2 (0.46) | 59.8 (0.46) |
| White, single race. | 100.0 | 37.3 (0.52) | 62.7 (0.52) |
| Black or African American, single race | 100.0 | 57.8 (0.97) | 42.2 (0.97) |
| Education ${ }^{8}$ |  |  |  |
| Less than a high school diploma | 100.0 | 37.8 (1.02) | 62.2 (1.02) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 37.5 (0.77) | 62.5 (0.77) |
| Some college | 100.0 | 44.8 (0.71) | 55.2 (0.71) |
| Bachelor's degree or higher | 100.0 | 43.0 (0.69) | 57.0 (0.69) |
| Family income ${ }^{10}$ |  |  |  |
| Less than \$35,000 | 100.0 | 42.5 (0.61) | 57.5 (0.61) |
| \$35,000 or more | 100.0 | 39.5 (0.52) | 60.5 (0.52) |
| \$35,000-\$49,999 | 100.0 | 37.7 (1.01) | 62.3 (1.01) |
| \$50,000-\$74,999 | 100.0 | 40.4 (0.89) | 59.6 (0.89) |
| \$75,000-\$99,999 | 100.0 | 37.6 (1.22) | 62.4 (1.22) |
| \$100,000 or more | 100.0 | 41.5 (0.96) | 58.5 (0.96) |
| Poverty status ${ }^{11}$ |  |  |  |
| Poor. . | 100.0 | 44.7 (0.92) | 55.3 (0.92) |
| Near poor | 100.0 | 40.4 (0.89) | 59.6 (0.89) |
| Not poor . . . . . . . . . . . . . | 100.0 | 39.9 (0.51) | 60.1 (0.51) |

[^41]Table 41. Age-adjusted percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
| Health insurance coverage ${ }^{12}$ |  | Percent distrib |  |
| Under 65 years: |  |  |  |
| Private. | 100.0 | 43.9 (0.57) | 56.1 (0.57) |
| Medicaid. | 100.0 | 57.3 (1.30) | 42.7 (1.30) |
| Other. | 100.0 | 61.8 (2.14) | 38.2 (2.14) |
| Uninsured. | 100.0 | 44.5 (0.92) | 55.5 (0.92) |
| 65 years and over: |  |  |  |
| Private. | 100.0 | 10.8 (0.73) | 89.2 (0.73) |
| Medicare and Medicaid | 100.0 | 19.4 (2.24) | 80.6 (2.24) |
| Medicare only | 100.0 | 12.5 (0.89) | 87.5 (0.89) |
| Other. | 100.0 | 20.3 (2.48) | 79.7 (2.48) |
| Uninsured. | 100.0 | *25.6 (8.34) | 74.4 (8.34) |
| Marital status |  |  |  |
| Married . | 100.0 | 40.3 (0.55) | 59.7 (0.55) |
| Widowed | 100.0 | 36.0 (4.10) | 64.0 (4.10) |
| Divorced or separated. | 100.0 | 52.4 (1.02) | 47.6 (1.02) |
| Never married. | 100.0 | 36.3 (0.83) | 63.7 (0.83) |
| Living with a partner . | 100.0 | 53.8 (1.84) | 46.2 (1.84) |
| Place of residence ${ }^{13}$ |  |  |  |
| Large MSA | 100.0 | 43.3 (0.54) | 56.7 (0.54) |
| Small MSA. | 100.0 | 37.9 (0.74) | 62.1 (0.74) |
| Not in MSA | 100.0 | 33.9 (1.17) | 66.1 (1.17) |
| Region |  |  |  |
| Northeast | 100.0 | 41.5 (0.98) | 58.5 (0.98) |
| Midwest | 100.0 | 35.2 (0.86) | 64.8 (0.86) |
| South . | 100.0 | 42.3 (0.71) | 57.7 (0.71) |
| West | 100.0 | 40.9 (0.76) | 59.1 (0.76) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |
| Hispanic or Latino, male | 100.0 | 35.3 (1.23) | 64.7 (1.23) |
| Hispanic or Latina, female | 100.0 | 47.8 (1.14) | 52.2 (1.14) |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male | 100.0 | 32.9 (0.73) | 67.1 (0.73) |
| White, single race, female. | 100.0 | 41.7 (0.69) | 58.3 (0.69) |
| Black or African American, single race, male | 100.0 | 54.5 (1.56) | 45.5 (1.56) |
| Black or African American, single race, female | 100.0 | 61.0 (1.15) | 39.0 (1.15) |

[^42]${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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). Estimates are age adjusted to the projected 2000 U.S. population as the standard population using two age groups for persons under age 65 ( $18-44$ years and 45-64 years), and two age groups for persons aged 65 years and over ( $65-74$ years and 75 years and over).
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. Unless otherwise specified, estimates are age adjusted to the projected 2000 U.S. population as the 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 in Appendix III.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

## Appendix I. Technical Notes on Methods (with Tables I-III)

This report is one of a set of statistical reports published by the staff of the Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS). It is based on data contained in the 2010 in-house Sample Adult and Person files, which are derived from the Sample Adult and Family Core components of the National Health Interview Survey (NHIS). 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. Analysts should note that estimates and variances may differ depending on the weight used.

All data used in the report are also available from the public-use data files with the exception of 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 (SEs) produced using the SUDAAN statistical package (19) are shown for all percentages in the tables. SEs for frequencies are calculated but not shown in the tables. Percentages and frequencies with relative standard errors (RSEs) greater than $30 \%$ but less than or equal to $50 \%$ are considered unreliable and are indicated with an asterisk (*). Estimates with an RSE greater than $50 \%$ are replaced with a dagger ( $\dagger$ ) and are not shown. RSEs are calculated as:

RSE $=(\mathrm{SE} / \mathrm{Est}) 100$,
where SE 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

Unless otherwise specified, percentages shown in Tables 1-41 were age adjusted to the projected 2000 U.S. population as the 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:

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 = age-adjusted rate.

The standard age distribution used for age adjusting estimates from NHIS is the projected 2000 U.S. population as the 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. Table I provides age distribution and age-adjustment weights used in age adjusting data. Health insurance and education are restricted to certain age groups and are therefore adjusted accordingly (for age groups used, see relevant table footnotes). 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 Appendix III, Tables IV-XXIII.

For more information on the derivation of age-adjustment weights for use with NCHS survey data, see Klein and Schoenborn (18), which is available through NCHS at http://www.cdc.gov/ nchs/data/statnt/statnt20.pdf. The projected year 2000 U.S. resident population is available through the Census Bureau 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 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. Missing data on family income and personal earnings in NHIS have been imputed by NCHS analysts using multiple-imputation methodology. Five ASCII data sets containing imputed values for the survey year and additional information about the imputed income files can be found

Table I. Age distributions and age-adjustment weights used in age adjusting data shown in Tables 1-41: Projected 2000 U.S. standard population

| Age | Population in thousands | Adjustment weight |
| :---: | :---: | :---: |
| Distribution \#1 (Tables 2, 4, 6, 8, 10, 12, 14, 16, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41) |  |  |
| 18 years and over | 203,851 | 1.000000 |
| 18-44 years. | 108,150 | 0.530535 |
| 45-64 years. | 60,991 | 0.299194 |
| 65-74 years. | 18,136 | 0.088967 |
| 75 years and over | 16,574 | 0.081304 |
| Distribution \#2 (Tables 2, 4, 6, 8, 10, 12, 14, 16, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41-Education) |  |  |
| 25 years and over | 177,593 | 1.000000 |
| 25-44 years. | 81,892 | 0.461122 |
| 45-64 years. | 60,991 | 0.343431 |
| 65-74 years. | 18,136 | 0.102121 |
| 75 years and over | 16,574 | 0.093326 |
| Distribution \#3 (Tables 2, 4, 6, 8, 10, 12, 14, 16, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41-Health insurance coverage) |  |  |
| 18-64 years | 169,141 | 1.000000 |
| 18-44 years. | 108,150 | 0.639406 |
| 45-64 years. | 60,991 | 0.360593 |
| Distribution \#4 (Tables 2, 4, 6, 8, 10, 12, 14, 16, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41-Health insurance coverage) |  |  |
| 65 years and over | 34,710 | 1.000000 |
| 65-74 years. | 18,136 | 0.522501 |
| 75 years and over | 16,574 | 0.477499 |

NOTE: These figures reflect the standard as specified in: Shalala DE. HHS policy for changing the population standard for age adjusting death rates. Memorandum from the Secretary. August 26, 1998.
at http://www.cdc.gov/nchs/nhis.htm. However, income and poverty estimates in this publication are based on reported income only and may differ from other measures that are based on imputed data (which were not available when this report was prepared). Because it is difficult to interpret the relationship between "unknown" income (or poverty status) and the health outcomes displayed in the tables, counts of persons in these unknown categories are not shown in the tables. Table III shows weighted counts (in thousands) and weighted percentages of adults with unknown values for poverty status and family income, as well as for education, health insurance, and marital status.

The "Income and Assets" section in the Family Core of the NHIS instrument allows respondents to report their family income in several ways. Respondents are first asked to provide their family's total combined income before taxes from all sources for the previous calendar year in a dollar amount (from $\$ 0$ up to $\$ 999,995$ ). Any family income responses greater than $\$ 999,995$ are entered as $\$ 999,996$. From 1997 through 2006, 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 they did not know, they were not asked any more questions about their family income. Respondents who replied to the "above/below \$20,000" question 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 combined family income.

However, starting with survey year 2007, the income follow-up questions were changed. Modifications in the 1997-2006 income follow-up questions were explored because the 1997-2006 income follow-up questions had not appreciably increased the analytic usability of family income data or of the poverty ratio in NHIS. During the second quarter of 2006 , a portion of the NHIS sample participated in a field test that evaluated an alternative way to ask respondents about family income in an attempt to decrease the frequency of unknown responses to family income and poverty status variables. Based on
results of the 2006 field test, NHIS family income questions were modified starting with the first quarter of 2007.

In the 2010 NHIS, respondents who did not know or refused to state an income amount were asked if their family's combined income in the previous calendar year was $\$ 50,000$ or more or less than $\$ 50,000$. If they again refused to answer or said they did not know, they were not asked any more questions about their family's income. If the respondent indicated that the family's income was less than $\$ 50,000$, at most two additional follow-up questions were asked: (a) if the family income was less than (or at least) $\$ 35,000$, and (b) if it was less than $\$ 35,000$, whether the family income was less than the poverty threshold. The family's poverty threshold was prefilled by the computer-assisted personal interviewing (CAPI) instrument using information collected earlier in the interview.

If the respondent initially indicated that the family income was $\$ 50,000$ or more, at most two additional follow-up questions were asked: (a) if the family income was less than (or at least) $\$ 100,000$, and (b) if it was less than $\$ 100,000$, whether the family income was less than (or at least) $\$ 75,000$.

NHIS respondents thus fall into one of four categories with respect to income information: (a) those who supplied a dollar amount ( $82 \%$ of sample adults in 2010), (b) those who indicated a range for their income by answering all of the applicable follow-up questions ( $13 \%$ of sample adults), (c) those who indicated a less precise range for their family's income by answering only some of the applicable follow-up questions ( $2 \%$ of sample adults), and (d) those who provided no income information (3\% of sample adults) (unweighted results).

Respondents who stated that their family income was below $\$ 35,000$ are included in the "Less than $\$ 35,000$ " category under "Family income" in the tables in this report, along with respondents who gave an income range that was less than $\$ 35,000$. Likewise, respondents who stated that their family income was at or above $\$ 35,000$ are included in the " $\$ 35,000$ or more"

Table II. Weighted counts and weighted percentages of persons aged 18 years and over with unknown health information: National Health Interview Survey, 2010

| Variable | Weighted count in thousands | Weighted percent | Reference table |
| :---: | :---: | :---: | :---: |
| Total heart disease | 310 | 0.14 | 1,2 |
| Coronary heart disease | 374 | 0.16 | 1,2 |
| Hypertension | 466 | 0.20 | 1,2 |
| Stroke | 239 | 0.10 | 3,4 |
| Emphysema | 160 | 0.07 | 3,4 |
| Asthma (ever) | 154 | 0.07 | 3,4 |
| Asthma (still) | 387 | 0.17 | 3,4 |
| Hay fever | 154 | 0.07 | 3,4 |
| Sinusitis | 186 | 0.08 | 3,4 |
| Chronic bronchitis | 118 | 0.05 | 3,4 |
| Any cancer | 143 | 0.06 | 5,6 |
| Breast cancer | 263 | 0.11 | 5,6 |
| Cervical cancer (women only) | 149 | 0.13 | 5,6 |
| Prostate cancer (men only) | 114 | 0.10 | 5,6 |
| Diabetes ${ }^{1}$ | 2,954 | 1.29 | 7,8 |
| Ulcers | 197 | 0.09 | 7,8 |
| Kidney disease | 183 | 0.08 | 7,8 |
| Liver disease | 154 | 0.07 | 7,8 |
| Arthritic diagnosis | 56 | 0.02 | 7,8 |
| Chronic joint symptoms | 175 | 0.08 | 7,8 |
| Migraine or severe headaches | 122 | 0.05 | 9,10 |
| Pain in neck | 146 | 0.06 | 9,10 |
| Pain in lower back | 132 | 0.06 | 9,10 |
| Pain in face or jaw | 118 | 0.05 | 9,10 |
| Hearing problems | 131 | 0.06 | 11,12 |
| Vision problems | 115 | 0.05 | 11,12 |
| Absence of all natural teeth | 86 | 0.04 | 11,12 |
| Sadness | 1,562 | 0.68 | 13,14 |
| Hopelessness | 1,609 | 0.70 | 13,14 |
| Worthlessness | 1,635 | 0.71 | 13,14 |
| Everything is an effort | 1,717 | 0.75 | 13,14 |
| Nervousness | 1,533 | 0.67 | 15,16 |
| Restlessness | 1,522 | 0.66 | 15,16 |
| Work-loss days | 468 | 0.30 | 17 |
| Bed days | 1,454 | 0.64 | 17 |
| Any difficulty in physical functioning | 657 | 0.29 | 18,19 |
| Difficulty walking quarter-mile ${ }^{2}$ | 5,152 | 2.25 | 18,19 |
| Difficulty climbing 10 steps ${ }^{2}$. | 2,792 | 1.22 | 18,19 |
| Difficulty standing 2 hours ${ }^{2}$ | 4,254 | 1.85 | 18,19 |
| Difficulty sitting 2 hours ${ }^{2}$ | 1,629 | 0.71 | 18,19 |
| Difficulty stooping, bending, or kneeling ${ }^{2}$ | 2,402 | 1.05 | 18,19 |
| Difficulty reaching over one's head ${ }^{2}$ | 1,266 | 0.55 | 18,19 |
| Difficulty using fingers to grasp or handle small objects ${ }^{2}$ | 946 | 0.41 | 18,19 |
| Difficulty lifting or carrying 10 pounds ${ }^{2}$ | 2,780 | 1.21 | 18,19 |
| Difficulty pushing or pulling large object ${ }^{2}$ | 6,379 | 2.78 | 18,19 |
| Current health status | 148 | 0.07 | 20-23 |
| Change in health status since last year. | 446 | 0.19 | 22,23 |
| Current cigarette smoking status | 1,513 | 0.66 | 24,25 |
| Alcohol drinking status | 3,563 | 1.55 | 26,27 |
| Current drinking frequency or amount (current drinkers only) | 759 | 0.33 | 26,27 |
| Former drinking frequency or amount (former drinkers only). | 41 | 0.02 | 26,27 |
| Leisure-time activity status | 4,373 | 1.95 | 28,29 |
| Leisure-time vigorous physical activity | 2,787 | 1.21 | 28,29 |
| Body mass index | 7,941 | 3.46 | 30,31 |
| Usual place of health care | 2,500 | 1.09 | 32,33 |
| Type of usual place of health care | 2,002 | 1.06 | 32,33 |
| Office visits to doctor in past 12 months | 4,003 | 1.74 | 34,35 |
| Length of time since last physician contact | 3,823 | 1.67 | 36,37 |
| Length of time since last dentist contact | 3,407 | 1.48 | 38,39 |
| HIV ${ }^{3}$ testing status . . . . . . . . . . . . . . | 9,887 | 4.31 | 40,41 |

[^43]category under "Family income," along with those respondents who gave an income range that was $\$ 35,000$ or more. Users will note that the counts for the detailed (indented) amounts do not sum to the count shown for " $\$ 35,000$ or more" for this reason.

A poverty status variable was created for all respondents. Poverty status is the ratio of family income in the previous calendar year to the appropriate 2009 poverty threshold (given family size and number of children) defined by the U.S. Census Bureau (15). Different poverty thresholds were used in creating the poverty ratios for respondents who provided a dollar amount and respondents who specified only an income category in the follow-up questions. In a small number of cases (less than $0.5 \%$ ), there may be inconsistencies in the categorical assignment of families in the detailed poverty ratio variables, reflecting the source of the income information. For further information, consult the 2010 NHIS Survey Description available from: ftp://ftp.cdc.gov/pub/ Health_Statistics/NCHS/ Dataset_Documentation/NHIS/2010/ srvydesc.pdf.

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 family incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" adults have family incomes that are $200 \%$ of the poverty threshold or greater. The remaining groups of respondents-those who did not supply sufficient income information in the follow-up questions to categorize as a three-category poverty status variable, 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 $4 \%$ of the U.S. adult population, and poverty status information is missing for $8 \%$ of the U.S. adult population (weighted results). Similarly, $3 \%$ of the adult sample is missing information on income, and $9 \%$

Table III. Weighted counts and weighted percentages of persons aged 18 years and over with unknown information on selected sociodemographic characteristics: National Health Interview Survey, 2010

| Variable | Weighted count in thousands | Weighted percentage | Reference table |
| :---: | :---: | :---: | :---: |
| Poverty status (total population aged 18 years and over) | 19,167 | 8.35 | 1-41 |
| Poverty status (employed persons aged 18 years and over). | 9,898 | 6.38 | 17 |
| Family income (total population aged 18 years and over) | 8,193 | 3.57 | 1-41 |
| Family income (employed persons aged 18 years and over) | 4,526 | 2.92 | 17 |
| Education (persons aged 25 years and over) | 947 | 0.47 | 1-41 |
| Education (employed persons aged 25 years and over) | 407 | 0.30 | 17 |
| Health insurance (persons aged 18-64 years) | 830 | 0.43 | 1-41 |
| Health insurance (persons aged 65 years and over) | 62 | 0.16 | 1-41 |
| Health insurance (employed persons aged 18-64 years). | 662 | 0.45 | 17 |
| Health insurance (employed persons aged 65 years and over) | 17 | 0.22 | 17 |
| Marital status (total population aged 18 years and over) | 276 | 0.12 | 1-41 |
| Marital status (employed persons aged 18 years and over) | 174 | 0.11 | 17 |

of the adult sample is missing information on poverty status (unweighted results).

## Hypothesis Tests

Two-tailed tests of significance
were performed for all of 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:

$$
Z=\frac{\left|X_{a}-X_{b}\right|}{\sqrt{S_{a}^{2}+S_{b}^{2}}},
$$

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-Categories of education are based on 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 (GED) high school equivalency diploma, or 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 aged 18 years 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 a 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 are (a) persons receiving revenue from an enterprise but not participating in its operation, (b) persons doing housework or charity work for which they received no pay, (c) seasonal workers during the portion of the year 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 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 aged 18 years and over; CPS estimates are for persons aged 16 years and over.
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 previously, 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 or 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 interview. Respondents reported whether they were covered by private insurance (obtained from their employer or
workplace, purchased directly, or purchased through a local or community program), Medicare, Medigap (supplemental Medicare coverage), Medicaid, Children's Health Insurance Program (CHIP), Indian Health Service (IHS), military coverage (including VA, TRICARE, or CHAMP-VA), a state-sponsored health plan, another government program, 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 aged 65 years and over.

For persons under age 65 years, a health insurance hierarchy of four mutually exclusive categories was developed $(20,21)$. Persons with more than one type of health insurance were assigned to the first appropriate category in the following hierarchy:

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 purchased through local or community programs.

Medicaid-Includes persons who do not have private coverage but who have Medicaid or other statesponsored health plans, including CHIP.

Other coverage-Includes persons who do not have private insurance or Medicaid or other public coverage but who have any type of military health plan (includes VA, TRICARE, and CHAMP-VA) or 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 interview under private health insurance (from employer or workplace, purchased directly, or purchased through a state, local government, or
community program), Medicare, Medicaid, CHIP, 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 covered by IHS only or who only have a plan that pays for one type of service such as accidents or dental care.

For persons aged 65 years and over, a health insurance hierarchy of five mutually exclusive categories was developed (22). Persons with more than one type of health insurance were assigned to the first appropriate category in the following hierarchy:

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 purchased 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 who have Medicare and Medicaid or other state-sponsored health plans, including CHIP.

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 CHIP, 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 interview
under private health insurance (from employer or workplace, purchased directly, or obtained through a state, local government, or community program), Medicare, Medicaid, CHIP, 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 covered by IHS only or who have only 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 approximately $0.43 \%$ of the adult population under age 65 years and less than $0.16 \%$ of the adult population aged 65 years and over fall into this "Unknown" category. Hispanic or Latino origin and race-These 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 origin. All tables show Mexican or Mexican-American persons 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 and ethnicity, which also included categories for "Non-Hispanic white," "Non-Hispanic black," and "NonHispanic other" (some tables showed Mexican-American persons as a subset of Hispanic persons). 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 the subset "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 for multiple-race persons due to statistical unreliability as measured by the relative standard errors (RSEs) of the estimates (but are included in the total for "Not Hispanic or Latino").

The text in this report uses shorter versions of the current (1997) OMB race and Hispanic or Latino origin terms for conciseness, while 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—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 spouse.
Divorced or separated-Includes persons who are legally separated from their spouse or living apart for reasons of marital discord, and those who are divorced.

Widowed-Includes persons who have lost their spouse due to death.
Never married—Includes persons who were never married.

## Living with partner-Includes

 unmarried persons regardless of sex who are living together as a couple but do not identify themselves as married.Place of residence-Classified in this report in three categories: large metropolitan statistical area (MSA) of 1 million or more persons, small MSA of less than 1 million persons, and not in an MSA. Generally, an MSA consists of a county or group of counties containing at least one urbanized area of 50,000 or more population. In addition to the county or counties that contain all or part of the urbanized area, an MSA may contain other adjacent counties that are economically and socially integrated with the central city. The number of adjacent counties included in an MSA is not limited, and boundaries may cross state lines.

OMB defines MSAs according to published standards that are applied to U.S. Census Bureau data. The definition of an MSA is periodically reviewed. For 1995-2005 NHIS data, MSA definitions were based on the June 1993 MSA definitions that resulted from application of the 1990 OMB standards to the 1990 census. Beginning in 2006, the June 2003 metropolitan and micropolitan statistical area definitions, which resulted from application of the 2000 OMB standards to U.S. Census 2000, are used for NCHS data. The 2000 criteria for designating MSAs differ from the 1990 criteria in substantial ways, including simplification of the MSA classification criteria as well as addition of a new categorymicropolitan statistical area-for some nonmetropolitan counties. These changes may lessen the comparability of estimates by place of residence in 2006-2010 with estimates from earlier years. Those who compare NHIS frequencies across this transition in OMB standards need to recognize that some of the differences may be due to the change in definitions of metropolitan areas. In the tables for this report, place of residence is based on variables in the 2010 in-house Household data file indicating MSA status and MSA size. These variables are collapsed into three categories based on the U.S. Census

2000 population: MSAs with a population of 1 million or more, MSAs with a population of less than 1 million, and areas that are not within an MSA. Areas not in an MSA include both micropolitan areas and areas outside the core-based statistical areas. For additional information about MSAs, see the Census Bureau's website at: http:// www.census.gov/population/metro/.

Poverty status-Based on family income and family size using the U.S. Census Bureau's poverty thresholds. "Poor" persons are defined as those 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 and ethnicity consisted of four categories: "Non-Hispanic white," "Non-Hispanic black," "Non-Hispanic other," and "Hispanic" (some tables showed Mexican-American persons as a subset of Hispanic persons). Beginning in 1999, the categories for race were expanded to be consistent with the 1997 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, and it includes subcategories for "White," "Black or African American," "American Indian or Alaska Native" (AIAN), "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 "AIAN and white." Other combinations are not shown due to statistical unreliability as measured by the RSEs
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 in 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 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 and ethnicity editing procedures used by the Census Bureau can be found at: http://www. census.gov/popest/data/historical/files/ MRSF-01-US1.pdf.

The text in this report uses shorter versions of the current (1997) 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 <br> of Columbia, West Virginia, <br>  <br>  <br>  <br>  <br>  <br>  <br> Virginia, Kentucky, |
| :---: | :--- |
|  | Sonnessee, North Carolina, |
|  | Florida, Alabama, Georgia, |
|  | Mississippi, Louisiana, |
|  | Oklahoma, Arkansas, and |
| West | Texas; |
|  | Washington, Oregon, |
|  | California, Nevada, New |
|  | Mexico, Arizona, Idaho, |
|  | Utah, Colorado, Montana, |
|  | Wyoming, Alaska, and |
|  | Hawaii. |

## Terms Related to Health Characteristics or Outcomes

## Arthritis and chronic joint

 symptoms-In 2002, major changes were made 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 have 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, and VII.Asthma-Covers both adults who have ever been told they have asthma by a doctor or other health professional, and adults who still have asthma (currently).

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-A general term that includes any specific illness (physical or mental) or injury. From 1978 through

1996, six chronic condition lists were used in 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 2010 Sample Adult component are self-reported, and most questions ask whether a condition was diagnosed by a doctor or a health professional. Reference periods for the conditions vary. Four basic reference periods are used: ever, past 12 months, past 30 days, and currently.

Difficulty in physical functioningRefers to the degree of difficulty respondents experienced in 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 three 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 one's fingers to grasp or handle small objects; lifting or carrying a 10-pound object (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, and ophthalmologists). "Other health care professional" includes physician assistants, psychologists, nurses, physical therapists, chiropractors, and others.

Health status-Obtained from a survey question 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 aged 18 years or over missed more than half a day from a job or business due to illness or injury.

## Terms Related to Sample Adult Behavior

Alcohol drinking status-Refers to the respondent's alcohol drinking status at the time of interview. Five alcohol consumption categories are used-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 or her lifetime and at least 12 drinks in the past year.

Current infrequent drinker-Had 12 drinks or more in his or her lifetime but fewer than 12 drinks in the past year.
Former regular drinker-Had 12 drinks or more in his or 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 or 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 or 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. Persons with incomplete responses now are categorized as "Former or Current drinker status unknown" and are not shown in the tables.

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

## Cigarette smoking status-

Information on cigarette smoking status at the time of interview is derived from two survey questions. 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, and XV.

Current smoker-Two categories of current smokers are used: One includes persons who smoke every day, and the second includes those who smoke only on some days.
Former smoker-Includes persons who have smoked at least 100 cigarettes in their lifetime but currently do not smoke at all.

Nonsmoker-Includes persons who have never smoked at least 100 cigarettes in their lifetime.
Human immunodeficiency virus (HIV) testing status-Based on a survey question that asked whether the respondent has ever had his or her blood tested for HIV. Starting in 2000, this question is slightly different than the one used in 1997-1999 that asked about acquired immunodeficiency syndrome (AIDS) virus testing status (not HIV). Any HIV test as part of a blood donation is excluded.

Leisure-time physical activity-All survey questions related to leisure-time physical activity were phrased in terms of current behavior and lack a specific prior reference period. Starting with 1997 data, leisure-time physical activity is assessed in NHIS by asking adults a series of questions about how often they do vigorous or light to moderate physical activity of at least 10 minutes' duration and how long these sessions generally last. Starting with "Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010," measures of physical activity shown in this report are changed to reflect the federal " 2008 Physical Activity Guidelines for Americans" (available from: http://www.health.gov/ PAGuidelines/). The 2008 federal guidelines recommend that for substantial health benefits, adults should perform at least 150 minutes ( 2 hours and 30 minutes) a week of moderateintensity or 75 minutes ( 1 hour and 15 minutes) a week of vigorous-intensity aerobic physical activity, or an equivalent combination. Aerobic activity should be performed in episodes of at least 10 minutes and, preferably, should be spread throughout the week. The 2008 federal guidelines also recommend that adults perform muscle-strengthening activities of moderate or high intensity that involve all major muscle groups on 2 or more days per week for additional health benefits. Regarding aerobic leisure-time physical activity, "Inactive" is defined as participating in no leisure-time aerobic activity that lasted at least 10 minutes. "Insufficiently active" is defined as participating in aerobic activities for 10 minutes or more up to 150 minutes per week.
"Sufficiently active" (which meets the 2008 federal guidelines) is defined as participating in moderate-intensity leisure-time physical activity 150 minutes or more per week or vigorous-intensity leisure-time physical activity 75 minutes or more per week, or an equivalent combination. Adults who met neither the aerobic nor muscle-strengthening 2008 federal guidelines may have engaged in lesser amounts of activity. Meeting the strengthening guidelines (only) is defined as participating in leisure-time
muscle-strengthening activities 2 days or more per week and either no leisuretime aerobic activity or aerobic activity that did not meet the guidelines. Meeting the aerobic activity guidelines (only) is defined as participating in moderate-intensity leisure-time physical activities 150 minutes or more per week or vigorous-intensity activities 75 minutes or more per week, or an equivalent combination, and not meeting the strengthening guidelines. Estimates presented in this report are limited to leisure-time physical activity only. The 2008 federal physical activity guidelines refer to any kind of aerobic and muscle-strengthening activities, not just to leisure-time aerobic and musclestrengthening activities; therefore, the leisure-time aerobic and musclestrengthening activity estimates in this report may underestimate the frequencies and percentages of adults who met the guidelines for aerobic and muscle-strengthening activities.

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

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

Time since last physician or other health care professional contact-The 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?" Response categories 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-Based on a survey question that asked whether respondents had a place they usually went to when they were sick or needed advice about their health. If the response was "yes," they were 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?" Response 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 (Crude) Estimates (Tables IV-XXIII)

Table IV. Crude percentages of selected circulatory diseases among persons aged 18 years and over, by selected characteristics:
United States, 2010

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ |  | Stroke |
|  | All types | Coronary ${ }^{3}$ |  |  |  |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |  |
| Total ${ }^{6}$ (crude) | 11.8 (0.23) | 6.7 (0.19) | 25.9 | (0.35) | 2.7 (0.11) |
| Total ${ }^{6}$ (age-adjusted) | 11.5 (0.21) | 6.4 (0.17) | 24.7 | (0.29) | 2.6 (0.11) |
| Sex |  |  |  |  |  |
| Male. | 12.4 (0.36) | 8.0 (0.30) | 25.3 | (0.49) | 2.7 (0.17) |
| Female | 11.3 (0.30) | 5.4 (0.22) | 26.4 | (0.46) | 2.7 (0.15) |
| Age |  |  |  |  |  |
| 18-44 years | 4.4 (0.23) | 1.4 (0.13) | 9.3 | (0.31) | 0.6 (0.08) |
| 45-64 years | 13.2 (0.43) | 7.3 (0.32) | 34.4 | (0.60) | 3.0 (0.19) |
| 65-74 years | 24.3 (0.94) | 16.5 (0.85) | 54.2 | (1.11) | 6.1 (0.55) |
| 75 years and over | 37.1 (1.11) | 25.8 (1.00) | 57.3 | (1.20) | 10.7 (0.76) |
| Race |  |  |  |  |  |
| One race ${ }^{7}$ | 11.8 (0.23) | 6.6 (0.19) | 25.9 | (0.35) | 2.7 (0.11) |
| White. | 12.4 (0.27) | 6.9 (0.21) | 25.4 | (0.39) | 2.7 (0.13) |
| Black or African American | 10.1 (0.51) | 5.7 (0.40) | 32.3 | (0.89) | 3.4 (0.29) |
| American Indian or Alaska Native | 12.5 (2.51) | 5.8 (1.65) | 26.9 | (3.76) | *4.0 (1.46) |
| Asian . | 6.3 (0.71) | 4.1 (0.59) | 18.4 | (1.14) | 1.6 (0.45) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | $\dagger$ | *28.4 | (10.88) | $\dagger$ |
| Two or more races ${ }^{8}$ | 12.6 (2.09) | 8.0 (1.61) | 21.5 | (2.44) | *3.0 (0.97) |
| Black or African American, white | $\dagger$ | $\dagger$ | *9.3 | (2.95) | - |
| American Indian or Alaska Native, white | 18.1 (3.76) | 13.0 (3.23) | 28.6 | (4.05) | *5.2 (2.06) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |  |
| Hispanic or Latino | 6.3 (0.40) | 3.9 (0.32) | 17.7 | (0.68) | 1.8 (0.21) |
| Mexican or Mexican American | 6.0 (0.51) | 3.6 (0.41) | 17.3 | (0.90) | 1.6 (0.25) |
| Not Hispanic or Latino. | 12.7 (0.26) | 7.1 (0.21) | 27.2 | (0.38) | 2.9 (0.13) |
| White, single race | 13.5 (0.31) | 7.5 (0.24) | 26.9 | (0.44) | 2.8 (0.15) |
| Black or African American, single race | 10.3 (0.53) | 5.7 (0.41) | 32.8 | (0.91) | 3.5 (0.30) |
| Education ${ }^{10}$ |  |  |  |  |  |
| Less than a high school diploma | 18.0 (0.76) | 11.9 (0.61) | 36.7 | (0.93) | 5.5 (0.42) |
| High school diploma or GED ${ }^{11}$. | 14.3 (0.53) | 8.9 (0.42) | 33.6 | (0.70) | 3.8 (0.29) |
| Some college | 12.7 (0.48) | 7.0 (0.38) | 29.5 | (0.66) | 2.9 (0.23) |
| Bachelor's degree or higher | 9.9 (0.41) | 4.8 (0.30) | 21.8 | (0.58) | 1.5 (0.16) |
| Family income ${ }^{12}$ |  |  |  |  |  |
| Less than \$35,000 | 15.2 (0.43) | 9.6 (0.35) | 29.7 | (0.58) | 4.4 (0.24) |
| \$35,000 or more | 9.9 (0.29) | 5.0 (0.22) | 23.7 | (0.44) | 1.8 (0.13) |
| \$35,000-\$49,999. | 12.3 (0.64) | 7.2 (0.52) | 26.0 | (0.85) | 2.7 (0.30) |
| \$50,000--\$74,999 | 10.4 (0.55) | 5.3 (0.40) | 25.5 | (0.79) | 2.4 (0.30) |
| \$75,000-\$99,999. | 8.7 (0.65) | 4.3 (0.49) | 23.3 | (1.03) | 1.7 (0.27) |
| \$100,000 or more. | 8.5 (0.54) | 3.6 (0.34) | 20.7 | (0.74) | 0.7 (0.14) |
| Poverty status ${ }^{13}$ |  |  |  |  |  |
| Poor. | 12.9 (0.60) | 7.7 (0.52) | 24.2 | (0.81) | 3.9 (0.35) |
| Near poor | 13.4 (0.57) | 8.5 (0.47) | 27.6 | (0.82) | 4.3 (0.36) |
| Not poor . . . | 10.7 (0.28) | 5.6 (0.22) | 25.0 | (0.42) | 1.9 (0.13) |

[^44]Table IV. Crude percentages of selected circulatory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  | Hypertension ${ }^{4}$ | Stroke |
|  | All types | Coronary ${ }^{3}$ |  |  |
| Health insurance coverage ${ }^{14}$ | Percent ${ }^{5}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private | 7.3 (0.27) | 3.0 (0.19) | 19.5 (0.42) | 1.1 (0.10) |
| Medicaid. | 13.8 (0.85) | 7.7 (0.64) | 25.6 (1.06) | 4.4 (0.50) |
| Other . | 16.4 (1.28) | 10.3 (1.05) | 40.2 (1.76) | 6.0 (0.83) |
| Uninsured | 6.6 (0.44) | 3.3 (0.30) | 14.5 (0.63) | 1.2 (0.17) |
| 65 years and over: |  |  |  |  |
| Private | 32.0 (1.09) | 21.4 (0.97) | 55.3 (1.18) | 7.1 (0.61) |
| Medicare and Medicaid. | 37.3 (2.63) | 28.6 (2.54) | 64.5 (2.62) | 12.7 (1.76) |
| Medicare only. | 25.8 (1.14) | 17.6 (1.00) | 54.7 (1.42) | 8.6 (0.76) |
| Other . | 30.0 (2.71) | 23.3 (2.65) | 56.9 (3.31) | 10.8 (1.75) |
| Uninsured | *16.9 (8.07) | $\dagger$ | 41.1 (7.84) | $\dagger$ |
| Marital status |  |  |  |  |
| Married | 12.2 (0.34) | 6.9 (0.27) | 27.4 (0.49) | 2.5 (0.15) |
| Widowed | 28.1 (1.06) | 19.3 (0.95) | 57.1 (1.22) | 8.8 (0.73) |
| Divorced or separated. | 15.2 (0.64) | 8.9 (0.52) | 33.7 (0.79) | 3.9 (0.33) |
| Never married. | 5.7 (0.39) | 2.2 (0.23) | 11.7 (0.48) | 1.2 (0.16) |
| Living with a partner | 7.8 (0.78) | 3.8 (0.52) | 18.4 (1.12) | 2.1 (0.39) |
| Place of residence ${ }^{15}$ |  |  |  |  |
| Large MSA. | 10.3 (0.30) | 5.8 (0.24) | 23.8 (0.46) | 2.3 (0.15) |
| Small MSA. | 12.7 (0.44) | 7.0 (0.35) | 26.2 (0.67) | 2.6 (0.19) |
| Not in MSA | 15.0 (0.61) | 8.9 (0.51) | 32.2 (0.91) | 4.4 (0.35) |
| Region |  |  |  |  |
| Northeast. | 11.7 (0.55) | 6.7 (0.48) | 26.4 (0.89) | 2.3 (0.23) |
| Midwest. | 12.6 (0.49) | 6.9 (0.39) | 26.0 (0.73) | 3.0 (0.25) |
| South | 12.6 (0.39) | 7.4 (0.32) | 28.4 (0.58) | 3.0 (0.20) |
| West. | 9.9 (0.47) | 5.3 (0.33) | 21.6 (0.67) | 2.4 (0.20) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 5.8 (0.57) | 4.0 (0.48) | 16.3 (0.92) | 1.5 (0.30) |
| Hispanic or Latina, female | 6.8 (0.53) | 3.7 (0.39) | 19.3 (0.92) | 2.2 (0.32) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 14.5 (0.48) | 9.3 (0.39) | 27.3 (0.63) | 2.9 (0.22) |
| White, single race, female | 12.5 (0.40) | 5.8 (0.30) | 26.4 (0.58) | 2.7 (0.20) |
| Black or African American, single race, male. | 9.6 (0.87) | 6.1 (0.70) | 28.2 (1.42) | 3.4 (0.47) |
| Black or African American, single race, female | 10.8 (0.66) | 5.5 (0.50) | 36.5 (1.16) | 3.7 (0.41) |

[^45]${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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 I).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 2.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table V. Crude percentages of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asthma |  |  | Hay fever | Sinusitis | Chronic bronchitis |
|  | Emphysema | Ever had | Still has |  |  |  |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total ${ }^{3}$ (crude) | 1.9 (0.10) | 12.7 (0.26) | 8.2 (0.21) | 7.8 (0.21) | 13.0 (0.27) | 4.3 (0.15) |
| Total ${ }^{3}$ (age-adjusted) | 1.8 (0.09) | 12.7 (0.27) | 8.2 (0.21) | 7.6 (0.21) | 12.7 (0.27) | 4.2 (0.15) |
| Sex |  |  |  |  |  |  |
| Male | 2.0 (0.15) | 10.7 (0.35) | 5.8 (0.27) | 6.8 (0.29) | 9.9 (0.35) | 3.1 (0.20) |
| Female | 1.7 (0.13) | 14.5 (0.38) | 10.4 (0.32) | 8.8 (0.29) | 15.9 (0.38) | 5.5 (0.23) |
| Age |  |  |  |  |  |  |
| 18-44 years. | 0.3 (0.06) | 13.6 (0.38) | 8.1 (0.30) | 6.0 (0.27) | 10.5 (0.35) | 3.0 (0.19) |
| 45-64 years. | 2.1 (0.17) | 12.1 (0.43) | 8.4 (0.36) | 10.8 (0.41) | 16.3 (0.49) | 5.3 (0.27) |
| 65-74 years. | 5.4 (0.50) | 11.7 (0.72) | 8.7 (0.62) | 7.9 (0.63) | 15.2 (0.75) | 6.0 (0.49) |
| 75 years and over | 6.3 (0.61) | 10.5 (0.74) | 7.4 (0.65) | 5.5 (0.55) | 11.4 (0.71) | 6.3 (0.64) |
| Race |  |  |  |  |  |  |
| One race ${ }^{4}$ | 1.9 (0.10) | 12.6 (0.26) | 8.1 (0.21) | 7.8 (0.22) | 13.0 (0.28) | 4.3 (0.16) |
| White. | 2.1 (0.12) | 12.3 (0.29) | 7.9 (0.24) | 8.1 (0.25) | 13.1 (0.31) | 4.5 (0.18) |
| Black or African American | 1.0 (0.15) | 15.4 (0.74) | 10.6 (0.63) | 6.5 (0.45) | 14.1 (0.67) | 4.0 (0.32) |
| American Indian or Alaska Native | $\dagger$ | 13.1 (2.56) | 11.3 (2.47) | 4.8 (1.34) | 13.3 (2.70) | *4.1 (1.46) |
| Asian. | *0.8 (0.25) | 9.1 (0.85) | 4.9 (0.63) | 6.5 (0.73) | 7.8 (0.91) | 1.2 (0.26) |
| Native Hawaiian or Other Pacific Islander | - | *12.7 (5.08) | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | *3.1 (0.94) | 20.4 (2.28) | 15.6 (2.10) | 10.5 (1.78) | 16.0 (2.17) | 7.1 (1.45) |
| Black or African American, white . | $\dagger$ | 23.9 (5.85) | 17.9 (4.67) | *6.7 (2.54) | *10.0 (3.26) | *5.1 (2.15) |
| American Indian or Alaska Native, white | *4.4 (1.67) | 21.4 (3.70) | 17.1 (3.52) | 11.7 (3.20) | 22.7 (4.02) | 8.9 (2.60) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 0.7 (0.14) | 10.3 (0.56) | 6.9 (0.48) | 4.5 (0.34) | 8.7 (0.48) | 2.7 (0.30) |
| Mexican or Mexican American | 0.6 (0.14) | 8.6 (0.64) | 6.0 (0.55) | 4.1 (0.42) | 7.8 (0.60) | 2.6 (0.34) |
| Not Hispanic or Latino. | 2.1 (0.11) | 13.1 (0.30) | 8.4 (0.24) | 8.4 (0.24) | 13.7 (0.30) | 4.6 (0.17) |
| White, single race | 2.3 (0.14) | 12.8 (0.33) | 8.1 (0.27) | 8.8 (0.29) | 13.9 (0.36) | 4.8 (0.21) |
| Black or African American, single race | 1.0 (0.16) | 15.5 (0.76) | 10.7 (0.64) | 6.5 (0.46) | 14.4 (0.70) | 4.0 (0.32) |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 4.4 (0.38) | 11.6 (0.64) | 8.2 (0.55) | 5.1 (0.41) | 11.6 (0.62) | 6.2 (0.47) |
| High school diploma or GED ${ }^{8}$ | 2.5 (0.24) | 10.3 (0.46) | 7.3 (0.41) | 6.6 (0.37) | 13.1 (0.52) | 5.1 (0.32) |
| Some college | 1.9 (0.21) | 14.0 (0.53) | 9.6 (0.45) | 9.0 (0.43) | 15.5 (0.52) | 4.8 (0.31) |
| Bachelor's degree or higher | 1.0 (0.15) | 12.1 (0.49) | 7.0 (0.36) | 10.8 (0.46) | 14.3 (0.53) | 2.9 (0.25) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$35,000 | 3.1 (0.20) | 14.0 (0.41) | 9.8 (0.36) | 6.1 (0.29) | 12.3 (0.40) | 6.1 (0.27) |
| \$35,000 or more | 1.2 (0.10) | 12.3 (0.34) | 7.6 (0.27) | 8.8 (0.29) | 13.5 (0.36) | 3.4 (0.19) |
| \$35,000-\$49,999 | 2.0 (0.26) | 12.6 (0.67) | 8.1 (0.54) | 7.6 (0.54) | 13.4 (0.70) | 3.8 (0.40) |
| \$50,000-\$74,999 | 1.3 (0.19) | 12.0 (0.63) | 7.6 (0.51) | 7.3 (0.48) | 13.5 (0.66) | 3.5 (0.34) |
| \$75,000-\$99,999 | 1.0 (0.28) | 11.2 (0.75) | 6.9 (0.61) | 8.9 (0.68) | 11.9 (0.72) | 3.5 (0.45) |
| \$100,000 or more | 0.6 (0.13) | 13.1 (0.65) | 7.6 (0.51) | 10.8 (0.57) | 14.4 (0.67) | 2.8 (0.33) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor. | 2.3 (0.28) | 15.3 (0.66) | 10.8 (0.57) | 5.3 (0.43) | 11.0 (0.59) | 6.3 (0.45) |
| Near poor | 3.3 (0.32) | 13.5 (0.64) | 9.0 (0.52) | 6.7 (0.49) | 12.4 (0.63) | 5.4 (0.40) |
| Not poor . | 1.4 (0.11) | 12.2 (0.34) | 7.5 (0.27) | 8.7 (0.28) | 13.7 (0.35) | 3.6 (0.19) |

[^46]Table V. Crude percentages of selected respiratory diseases among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema | Asthma |  | Hay fever | Sinusitis | Chronic bronchitis |
|  |  | Ever had | Still has |  |  |  |
| Health insurance coverage ${ }^{11}$ | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 0.7 (0.08) | 12.7 (0.37) | 7.6 (0.29) | 9.1 (0.32) | 14.1 (0.39) | 3.3 (0.20) |
| Medicaid. | 2.6 (0.34) | 17.9 (0.95) | 13.6 (0.84) | 6.3 (0.68) | 12.1 (0.81) | 7.7 (0.61) |
| Other. | 5.3 (0.82) | 16.5 (1.29) | 12.7 (1.24) | 12.2 (1.30) | 18.3 (1.62) | 9.7 (1.22) |
| Uninsured. | 0.9 (0.17) | 10.9 (0.56) | 6.6 (0.45) | 4.7 (0.36) | 8.4 (0.48) | 3.1 (0.31) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 5.6 (0.53) | 10.7 (0.70) | 7.6 (0.60) | 7.3 (0.62) | 14.5 (0.78) | 5.4 (0.52) |
| Medicare and Medicaid | 9.3 (1.65) | 21.2 (2.08) | 17.0 (1.96) | 6.2 (1.30) | 18.2 (2.04) | 11.9 (1.81) |
| Medicare only | 5.1 (0.66) | 9.8 (0.89) | 7.2 (0.79) | 6.4 (0.69) | 11.1 (0.81) | 5.4 (0.66) |
| Other. | 7.1 (1.63) | 12.5 (2.06) | 8.0 (1.55) | 7.6 (1.74) | 13.5 (2.06) | 8.4 (1.76) |
| Uninsured. | $\dagger$ | $\dagger$ | $\dagger$ | - | *10.5 (5.01) | *16.5 (8.24) |
| Marital status |  |  |  |  |  |  |
| Married . | 1.7 (0.14) | 11.0 (0.34) | 6.9 (0.27) | 8.9 (0.30) | 13.6 (0.40) | 3.8 (0.20) |
| Widowed. | 5.5 (0.60) | 12.8 (0.80) | 9.3 (0.71) | 6.3 (0.58) | 14.7 (0.81) | 8.4 (0.68) |
| Divorced or separated. | 3.1 (0.32) | 15.0 (0.62) | 11.0 (0.54) | 8.4 (0.50) | 16.2 (0.67) | 6.0 (0.41) |
| Never married. | 0.6 (0.11) | 15.1 (0.62) | 9.3 (0.52) | 6.3 (0.43) | 10.3 (0.50) | 3.6 (0.33) |
| Living with a partner . | 1.9 (0.43) | 14.1 (1.03) | 8.9 (0.86) | 4.8 (0.67) | 10.1 (0.86) | 4.2 (0.65) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 1.3 (0.12) | 12.6 (0.35) | 7.9 (0.28) | 7.9 (0.29) | 12.1 (0.34) | 3.7 (0.19) |
| Small MSA. | 2.2 (0.20) | 13.0 (0.50) | 8.4 (0.41) | 8.2 (0.40) | 13.4 (0.52) | 4.7 (0.31) |
| Not in MSA | 3.2 (0.30) | 12.4 (0.63) | 8.6 (0.54) | 6.9 (0.50) | 15.3 (0.80) | 5.5 (0.43) |
| Region |  |  |  |  |  |  |
| Northeast | 1.9 (0.24) | 12.6 (0.69) | 8.6 (0.58) | 8.4 (0.52) | 12.1 (0.66) | 4.0 (0.34) |
| Midwest | 2.4 (0.26) | 12.3 (0.57) | 8.2 (0.46) | 7.1 (0.46) | 13.1 (0.58) | 4.9 (0.34) |
| South. | 2.0 (0.16) | 12.2 (0.41) | 7.8 (0.33) | 7.3 (0.34) | 16.0 (0.49) | 4.9 (0.28) |
| West | 1.2 (0.16) | 13.8 (0.53) | 8.4 (0.43) | 9.0 (0.45) | 9.0 (0.48) | 3.1 (0.26) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 0.7 (0.22) | 8.1 (0.78) | 4.9 (0.68) | 3.6 (0.46) | 6.3 (0.64) | 1.9 (0.43) |
| Hispanic or Latina, female | 0.7 (0.17) | 12.6 (0.78) | 9.1 (0.69) | 5.4 (0.54) | 11.1 (0.73) | 3.6 (0.42) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 2.4 (0.21) | 11.0 (0.44) | 5.7 (0.32) | 7.8 (0.40) | 10.6 (0.45) | 3.5 (0.26) |
| White, single race, female . | 2.2 (0.18) | 14.5 (0.48) | 10.3 (0.40) | 9.7 (0.39) | 17.1 (0.51) | 6.1 (0.32) |
| Black or African American, single race, male | 1.4 (0.29) | 13.0 (1.07) | 7.6 (0.90) | 5.3 (0.65) | 11.9 (0.99) | 2.6 (0.41) |
| Black or African American, single race, female | 0.7 (0.17) | 17.5 (0.98) | 13.2 (0.87) | 7.5 (0.64) | 16.4 (0.92) | 5.2 (0.48) |

[^47]*Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.

- Quantity zero.
${ }^{1}$ Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents who had been told they had asthma were asked if they still had asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 4.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table VI. Crude percentages of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Breast cancer | Cervical cancer | Prostate cancer |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |
| Total ${ }^{3}$ (crude) | 8.5 (0.20) | 1.4 (0.08) | 1.2 (0.10) | 2.2 (0.15) |
| Total ${ }^{3}$ (age-adjusted) | 8.2 (0.18) | 1.3 (0.07) | 1.2 (0.10) | 2.4 (0.15) |
| Sex |  |  |  |  |
| Male | 7.6 (0.29) | *0.0 (0.02) |  | 2.2 (0.15) |
| Female | 9.3 (0.27) | 2.6 (0.15) | 1.2 (0.10) |  |
| Age |  |  |  |  |
| 18-44 years. | 2.2 (0.15) | *0.1 (0.03) | 1.2 (0.15) | $\dagger$ |
| 45-64 years. | 9.9 (0.37) | 1.7 (0.14) | 1.4 (0.18) | 1.6 (0.25) |
| 65-74 years. | 20.4 (0.90) | 3.8 (0.43) | *0.9 (0.29) | 6.9 (0.78) |
| 75 years and over | 27.2 (1.03) | 5.1 (0.48) | *0.8 (0.31) | 16.4 (1.46) |
| Race |  |  |  |  |
| One race ${ }^{4}$ | 8.5 (0.20) | 1.4 (0.08) | 1.2 (0.10) | 2.2 (0.15) |
| White. | 9.4 (0.24) | 1.5 (0.09) | 1.4 (0.12) | 2.3 (0.18) |
| Black or African American | 4.6 (0.33) | 1.1 (0.16) | 0.7 (0.18) | 2.1 (0.33) |
| American Indian or Alaska Native | 9.1 (2.33) | $\dagger$ | $\dagger$ | $\dagger$ |
| Asian. | 2.6 (0.44) | 0.9 (0.24) | *0.1 (0.07) | $\dagger$ |
| Native Hawaiian or Other Pacific Islander | - | - | - | - |
| Two or more races ${ }^{5}$ | 7.1 (1.41) | *1.3 (0.55) | $\dagger$ | $\dagger$ |
| Black or African American, white . | $\dagger$ | $\dagger$ | - | - |
| American Indian or Alaska Native, white . | 12.8 (2.87) | $\dagger$ | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |
| Hispanic or Latino | 3.0 (0.26) | 0.6 (0.12) | 0.9 (0.21) | *0.6 (0.19) |
| Mexican or Mexican American | 2.6 (0.31) | 0.6 (0.16) | 0.9 (0.25) | *0.4 (0.18) |
| Not Hispanic or Latino. | 9.4 (0.23) | 1.5 (0.09) | 1.3 (0.11) | 2.5 (0.18) |
| White, single race . | 10.7 (0.27) | 1.6 (0.10) | 1.5 (0.14) | 2.7 (0.21) |
| Black or African American, single race | 4.7 (0.34) | 1.2 (0.16) | 0.7 (0.17) | 2.3 (0.35) |
| Education ${ }^{7}$ |  |  |  |  |
| Less than a high school diploma | 8.8 (0.51) | 1.5 (0.21) | 1.5 (0.29) | 2.4 (0.39) |
| High school diploma or GED ${ }^{8}$. | 9.8 (0.43) | 1.8 (0.18) | 1.5 (0.25) | 2.5 (0.34) |
| Some college | 10.0 (0.41) | 1.6 (0.18) | 1.8 (0.22) | 2.6 (0.31) |
| Bachelor's degree or higher | 9.5 (0.43) | 1.4 (0.15) | 0.8 (0.16) | 2.6 (0.35) |
| Family income ${ }^{9}$ |  |  |  |  |
| Less than \$35,000 | 8.8 (0.32) | 1.5 (0.12) | 1.5 (0.17) | 2.1 (0.24) |
| \$35,000 or more | 8.1 (0.26) | 1.2 (0.10) | 1.2 (0.14) | 2.2 (0.20) |
| \$35,000-\$49,999 | 9.3 (0.56) | 1.4 (0.23) | 1.2 (0.28) | 2.9 (0.43) |
| \$50,000-\$74,999 | 7.5 (0.45) | 1.4 (0.20) | 1.7 (0.31) | 2.0 (0.34) |
| \$75,000-\$99,999 | 8.3 (0.64) | 1.5 (0.26) | *1.0 (0.29) | 2.1 (0.44) |
| \$100,000 or more. | 7.6 (0.48) | 0.8 (0.13) | 0.9 (0.23) | 2.1 (0.40) |
| Poverty status ${ }^{10}$ |  |  |  |  |
| Poor. | 5.3 (0.39) | 0.8 (0.14) | 1.0 (0.20) | 0.8 (0.22) |
| Near poor | 7.9 (0.46) | 1.2 (0.17) | 1.8 (0.33) | 1.6 (0.28) |
| Not poor . . . . . . . . . . . | 8.9 (0.26) | 1.4 (0.10) | 1.2 (0.14) | 2.5 (0.21) |

[^48]Table VI. Crude percentages of cancer among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Any cancer | Selected type of cancer ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Breast cancer | Cervical cancer | Prostate cancer |
| Health insurance coverage ${ }^{11}$ | Percent ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 6.0 (0.25) | 0.9 (0.09) | 1.2 (0.14) | 0.9 (0.16) |
| Medicaid. | 5.9 (0.53) | 0.9 (0.20) | 2.3 (0.47) | $\dagger$ |
| Other. | 10.0 (1.11) | *0.9 (0.32) | *1.3 (0.53) | *1.0 (0.45) |
| Uninsured. | 2.8 (0.26) | *0.3 (0.08) | 1.2 (0.24) | $\dagger$ |
| 65 years and over: |  |  |  |  |
| Private. | 25.2 (0.97) | 4.6 (0.46) | *0.9 (0.28) | 12.2 (1.17) |
| Medicare and Medicaid | 18.3 (2.18) | 4.3 (1.09) | $\dagger$ | *7.8 (2.60) |
| Medicare only | 21.3 (1.16) | 4.4 (0.58) | *0.8 (0.32) | 9.8 (1.24) |
| Other. | 28.3 (2.55) | *3.4 (1.19) | - | 10.3 (2.18) |
| Uninsured. | $\dagger$ | - | - | - |
| Marital status |  |  |  |  |
| Married. | 9.4 (0.30) | 1.3 (0.11) | 1.1 (0.14) | 3.0 (0.24) |
| Widowed. | 19.8 (0.84) | 5.7 (0.54) | 1.4 (0.33) | 8.8 (1.29) |
| Divorced or separated. | 11.1 (0.58) | 2.2 (0.28) | 2.2 (0.36) | 1.4 (0.29) |
| Never married. | 2.8 (0.23) | 0.3 (0.06) | 0.9 (0.18) | *0.3 (0.11) |
| Living with a partner . | 4.9 (0.62) | *0.5 (0.22) | *1.3 (0.40) | *0.7 (0.35) |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 7.8 (0.27) | 1.4 (0.11) | 1.1 (0.14) | 2.2 (0.21) |
| Small MSA. | 8.8 (0.36) | 1.2 (0.12) | 1.2 (0.18) | 2.4 (0.27) |
| Not in MSA | 10.1 (0.57) | 1.5 (0.18) | 1.7 (0.28) | 2.1 (0.37) |
| Region |  |  |  |  |
| Northeast | 8.5 (0.48) | 1.5 (0.17) | 1.0 (0.21) | 2.3 (0.38) |
| Midwest | 9.1 (0.46) | 1.3 (0.16) | 1.4 (0.22) | 2.5 (0.33) |
| South . | 8.9 (0.33) | 1.4 (0.13) | 1.4 (0.20) | 2.2 (0.24) |
| West | 7.3 (0.39) | 1.4 (0.16) | 1.0 (0.16) | 1.8 (0.29) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 1.9 (0.31) | - | $\ldots$ | *0.6 (0.19) |
| Hispanic or Latina, female | 4.1 (0.41) | 1.3 (0.25) | 0.9 (0.21) | ... |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 9.9 (0.41) | *0.1 (0.02) | . $\cdot$. | 2.7 (0.21) |
| White, single race, female . | 11.3 (0.37) | 3.1 (0.19) | 1.5 (0.14) | . . |
| Black or African American, single race, male | 4.1 (0.50) | - |  | 2.3 (0.35) |
| Black or African American, single race, female | 5.2 (0.48) | 2.1 (0.29) | 0.7 (0.17) | . . |

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

- Quantity zero.
 they had. A person may be represented in more than one column.
${ }^{2}$ Unknowns for the columns were 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.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 6.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table VII. Crude percentages of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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 ${ }^{5}$ (crude). | 9.3 (0.20) | 6.5 (0.18) | 1.7 (0.08) | 1.4 (0.08) | 22.7 (0.33) | 29.2 (0.36) |
| Total ${ }^{5}$ (age-adjusted) | 8.8 (0.19) | 6.4 (0.18) | 1.7 (0.08) | 1.4 (0.08) | 21.6 (0.28) | 28.2 (0.33) |
| Sex |  |  |  |  |  |  |
| Male | 9.9 (0.32) | 6.0 (0.26) | 1.6 (0.12) | 1.6 (0.14) | 19.1 (0.47) | 27.2 (0.51) |
| Female | 8.7 (0.27) | 7.0 (0.24) | 1.8 (0.12) | 1.3 (0.10) | 26.0 (0.45) | 31.1 (0.49) |
| Age |  |  |  |  |  |  |
| 18-44 years. | 2.8 (0.17) | 4.2 (0.22) | 0.7 (0.09) | 0.9 (0.10) | 7.1 (0.28) | 17.0 (0.42) |
| 45-64 years. | 12.3 (0.39) | 8.0 (0.32) | 2.0 (0.16) | 2.3 (0.18) | 30.3 (0.59) | 38.4 (0.65) |
| 65-74 years. | 22.0 (0.93) | 10.5 (0.71) | 3.5 (0.38) | 1.5 (0.24) | 49.0 (1.07) | 45.0 (1.09) |
| 75 years and over | 21.7 (0.97) | 10.0 (0.74) | 4.7 (0.47) | 1.0 (0.21) | 54.1 (1.16) | 45.3 (1.20) |
| Race |  |  |  |  |  |  |
| One race ${ }^{6}$ | 9.2 (0.20) | 6.5 (0.18) | 1.7 (0.08) | 1.4 (0.09) | 22.6 (0.34) | 29.1 (0.36) |
| White. | 8.8 (0.23) | 6.7 (0.21) | 1.7 (0.09) | 1.4 (0.10) | 23.6 (0.38) | 30.3 (0.41) |
| Black or African American | 11.9 (0.52) | 5.8 (0.41) | 2.5 (0.28) | 1.5 (0.23) | 21.1 (0.75) | 26.5 (0.90) |
| American Indian or Alaska Native | 15.5 (3.35) | 9.5 (2.24) | *1.3 (0.61) | *2.6 (0.86) | 23.9 (4.56) | 33.3 (4.81) |
| Asian. | 8.2 (0.80) | 4.1 (0.53) | 0.8 (0.18) | 1.6 (0.33) | 10.7 (0.86) | 15.5 (1.13) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | $\dagger$ | - | - | *10.8 (4.44) | *13.5 (4.87) |
| Two or more races ${ }^{7}$ | 10.6 (1.73) | 9.1 (1.85) | *0.8 (0.40) | $\dagger$ | 23.4 (2.47) | 36.3 (2.86) |
| Black or African American, white . | $\dagger$ | $\dagger$ | - | $\dagger$ | *13.1 (4.83) | 25.5 (5.62) |
| American Indian or Alaska Native, white | 19.0 (3.60) | 16.1 (3.85) | $\dagger$ | - | 33.0 (4.38) | 45.9 (4.84) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 10.0 (0.50) | 4.7 (0.36) | 1.7 (0.20) | 1.8 (0.23) | 11.8 (0.51) | 18.8 (0.68) |
| Mexican or Mexican American | 10.1 (0.66) | 4.6 (0.45) | 1.9 (0.28) | 1.7 (0.28) | 10.7 (0.63) | 18.3 (0.87) |
| Not Hispanic or Latino. | 9.1 (0.22) | 6.8 (0.20) | 1.7 (0.09) | 1.4 (0.09) | 24.4 (0.37) | 30.9 (0.39) |
| White, single race. | 8.6 (0.25) | 7.1 (0.24) | 1.6 (0.11) | 1.4 (0.11) | 25.8 (0.43) | 32.6 (0.45) |
| Black or African American, single race | 12.0 (0.53) | 5.8 (0.42) | 2.6 (0.29) | 1.4 (0.22) | 21.3 (0.77) | 26.6 (0.90) |
| Education ${ }^{9}$ |  |  |  |  |  |  |
| Less than a high school diploma | 17.4 (0.70) | 10.6 (0.61) | 3.5 (0.31) | 2.2 (0.25) | 29.7 (0.89) | 33.9 (0.92) |
| High school diploma or GED ${ }^{10}$ | 11.7 (0.46) | 7.6 (0.40) | 2.0 (0.18) | 1.7 (0.19) | 29.4 (0.69) | 35.3 (0.77) |
| Some college | 10.3 (0.42) | 8.0 (0.39) | 2.1 (0.20) | 1.6 (0.17) | 27.7 (0.65) | 35.1 (0.69) |
| Bachelor's degree or higher | 6.6 (0.36) | 4.5 (0.30) | 0.9 (0.12) | 1.1 (0.15) | 18.9 (0.57) | 24.7 (0.61) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |
| Less than \$35,000. | 11.9 (0.37) | 8.5 (0.33) | 2.8 (0.18) | 1.9 (0.15) | 26.4 (0.58) | 32.5 (0.59) |
| \$35,000 or more | 7.8 (0.25) | 5.7 (0.21) | 1.2 (0.10) | 1.3 (0.11) | 20.5 (0.42) | 27.6 (0.47) |
| \$35,000-\$49,999 | 10.0 (0.58) | 7.1 (0.50) | 2.0 (0.26) | 1.5 (0.23) | 23.1 (0.87) | 30.9 (0.92) |
| \$50,000-\$74,999 | 8.9 (0.47) | 6.3 (0.42) | 1.2 (0.17) | 1.0 (0.18) | 22.5 (0.78) | 28.1 (0.82) |
| \$75,000-\$99,999 | 7.4 (0.64) | 5.0 (0.49) | 1.4 (0.25) | 1.4 (0.25) | 18.7 (0.90) | 27.2 (1.08) |
| \$100,000 or more | 5.5 (0.42) | 4.6 (0.39) | 0.4 (0.12) | 1.3 (0.24) | 17.9 (0.69) | 25.1 (0.82) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |
| Poor. | 10.1 (0.53) | 7.6 (0.49) | 3.3 (0.32) | 2.2 (0.25) | 21.6 (0.87) | 29.3 (0.89) |
| Near poor | 11.3 (0.55) | 8.1 (0.48) | 2.1 (0.23) | 1.7 (0.21) | 24.1 (0.76) | 31.2 (0.87) |
| Not poor | 8.2 (0.25) | 5.9 (0.22) | 1.3 (0.10) | 1.3 (0.11) | 21.9 (0.40) | 28.7 (0.44) |
| See footnotes at end of table. |  |  |  |  |  |  |

Table VII. Crude percentages of selected diseases and conditions among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected diseases and conditions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritis diagnosis ${ }^{3}$ | Chronic joint symptoms ${ }^{3}$ |
| Health insurance coverage ${ }^{13}$ | Percent ${ }^{4}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private | 6.0 (0.24) | 5.2 (0.22) | 0.7 (0.08) | 1.2 (0.12) | 16.9 (0.40) | 25.9 (0.50) |
| Medicaid. | 11.2 (0.77) | 9.3 (0.73) | 3.7 (0.47) | 3.4 (0.44) | 22.1 (1.07) | 28.4 (1.18) |
| Other. | 17.1 (1.31) | 10.4 (1.08) | 3.6 (0.65) | 4.3 (0.76) | 36.9 (1.82) | 43.6 (1.95) |
| Uninsured | 5.0 (0.37) | 5.1 (0.38) | 1.3 (0.18) | 1.0 (0.15) | 10.6 (0.58) | 22.0 (0.73) |
| 65 years and over: |  |  |  |  |  |  |
| Private. . . . . | 20.2 (0.92) | 9.9 (0.70) | 3.3 (0.36) | 0.9 (0.21) | 52.9 (1.15) | 45.2 (1.12) |
| Medicare and Medicaid | 28.8 (2.33) | 15.2 (1.99) | 10.3 (1.53) | 3.4 (1.01) | 58.2 (2.62) | 51.1 (2.58) |
| Medicare only | 22.5 (1.26) | 9.3 (0.82) | 3.8 (0.50) | 1.0 (0.25) | 48.0 (1.30) | 44.8 (1.45) |
| Other. | 27.4 (2.78) | 14.9 (2.37) | 5.1 (1.42) | *2.3 (0.87) | 52.3 (3.34) | 44.3 (3.48) |
| Uninsured. | *9.7 (3.97) | $\dagger$ | $\dagger$ | $\dagger$ | 23.1 (6.25) | 22.1 (6.27) |
| Marital status |  |  |  |  |  |  |
| Married | 10.0 (0.31) | 6.6 (0.27) | 1.5 (0.11) | 1.3 (0.12) | 24.2 (0.47) | 30.2 (0.53) |
| Widowed. | 20.5 (0.94) | 11.5 (0.76) | 4.1 (0.43) | 1.4 (0.24) | 51.9 (1.19) | 46.3 (1.22) |
| Divorced or separated. | 12.5 (0.57) | 9.9 (0.51) | 2.6 (0.29) | 2.3 (0.25) | 30.7 (0.85) | 37.7 (0.90) |
| Never married. | 3.9 (0.28) | 3.4 (0.27) | 1.2 (0.17) | 1.2 (0.18) | 8.8 (0.40) | 18.2 (0.66) |
| Living with a partner . | 5.2 (0.60) | 6.0 (0.67) | 1.6 (0.32) | 1.6 (0.36) | 15.6 (1.02) | 27.3 (1.25) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |
| Large MSA | 8.5 (0.28) | 5.6 (0.23) | 1.5 (0.11) | 1.5 (0.12) | 20.1 (0.45) | 26.0 (0.49) |
| Small MSA. | 9.1 (0.37) | 6.6 (0.33) | 1.8 (0.16) | 1.2 (0.12) | 23.5 (0.64) | 31.0 (0.67) |
| Not in MSA | 12.2 (0.53) | 9.4 (0.52) | 2.5 (0.24) | 1.8 (0.23) | 29.4 (0.83) | 36.5 (0.98) |
| Region |  |  |  |  |  |  |
| Northeast | 7.8 (0.49) | 4.7 (0.38) | 1.4 (0.19) | 1.3 (0.21) | 22.4 (0.79) | 26.8 (0.91) |
| Midwest | 9.3 (0.42) | 7.6 (0.40) | 1.7 (0.17) | 1.4 (0.18) | 26.1 (0.79) | 33.3 (0.79) |
| South . | 10.5 (0.35) | 6.9 (0.30) | 2.0 (0.16) | 1.4 (0.14) | 23.1 (0.51) | 29.7 (0.56) |
| West | 8.3 (0.39) | 6.3 (0.39) | 1.4 (0.14) | 1.6 (0.18) | 18.7 (0.65) | 26.4 (0.74) |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 9.0 (0.68) | 3.9 (0.48) | 1.4 (0.26) | 1.8 (0.37) | 8.3 (0.68) | 16.2 (0.97) |
| Hispanic or Latina, female | 11.1 (0.70) | 5.5 (0.55) | 2.0 (0.30) | 1.8 (0.28) | 15.5 (0.75) | 21.6 (0.92) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 9.7 (0.41) | 6.6 (0.35) | 1.6 (0.15) | 1.5 (0.17) | 22.6 (0.63) | 31.5 (0.65) |
| White, single race, female . | 7.6 (0.33) | 7.6 (0.32) | 1.7 (0.16) | 1.3 (0.13) | 28.9 (0.59) | 33.6 (0.63) |
| Black or African American, single race, male | 12.2 (0.83) | 5.6 (0.67) | 2.7 (0.46) | 1.6 (0.38) | 15.1 (0.90) | 20.6 (1.23) |
| Black or African American, single race, female | 11.8 (0.71) | 5.9 (0.54) | 2.4 (0.34) | 1.1 (0.25) | 26.3 (1.10) | 31.5 (1.15) |

[^49]${ }^{11}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 8.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table VIII. Crude percentages of migraines and pain in the neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Migraines or severe headaches ${ }^{1}$ | $\begin{gathered} \text { Pain } \\ \text { in } \text { neck²}^{2} \end{gathered}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |
| Total ${ }^{6}$ (crude) | 16.4 (0.27) | 15.8 (0.28) | 28.8 (0.37) | 5.0 (0.17) |
| Total ${ }^{6}$ (age-adjusted) | 16.6 (0.28) | 15.4 (0.27) | 28.5 (0.36) | 4.9 (0.17) |
| Sex |  |  |  |  |
| Male | 11.0 (0.36) | 13.4 (0.38) | 26.7 (0.51) | 3.4 (0.21) |
| Female | 21.4 (0.40) | 18.0 (0.40) | 30.8 (0.48) | 6.5 (0.25) |
| Age |  |  |  |  |
| 18-44 years. | 20.4 (0.45) | 13.1 (0.37) | 25.2 (0.49) | 4.9 (0.25) |
| 45-64 years. | 15.6 (0.44) | 20.0 (0.51) | 32.4 (0.61) | 6.0 (0.31) |
| 65-74 years. | 7.4 (0.58) | 15.5 (0.81) | 32.5 (1.02) | 3.4 (0.40) |
| 75 years and over | 5.1 (0.52) | 14.0 (0.77) | 30.9 (1.07) | 2.9 (0.34) |
| Race |  |  |  |  |
| One race ${ }^{7}$ | 16.3 (0.28) | 15.7 (0.28) | 28.8 (0.37) | 5.0 (0.17) |
| White. | 16.3 (0.31) | 16.4 (0.32) | 29.6 (0.42) | 5.3 (0.20) |
| Black or African American | 18.6 (0.76) | 13.4 (0.58) | 27.1 (0.82) | 3.8 (0.32) |
| American Indian or Alaska Native | 19.7 (3.01) | 17.0 (2.89) | 30.2 (3.44) | 5.7 (1.54) |
| Asian. | 10.4 (0.94) | 9.6 (0.85) | 18.5 (1.11) | 2.7 (0.49) |
| Native Hawaiian or Other Pacific Islander | *12.2 (5.08) | $\dagger$ | *19.5 (8.21) | - |
| Two or more races ${ }^{8}$ | 22.4 (2.33) | 20.1 (1.90) | 33.2 (2.68) | 5.1 (1.07) |
| Black or African American, white . | 20.2 (4.47) | 12.6 (3.26) | 26.3 (4.78) | *4.7 (1.96) |
| American Indian or Alaska Native, white | 30.8 (4.31) | 28.2 (3.34) | 41.8 (4.50) | *5.4 (1.85) |
| Hispanic or Latino origin ${ }^{9}$ and race |  |  |  |  |
| Hispanic or Latino | 17.1 (0.65) | 14.3 (0.63) | 26.3 (0.77) | 4.4 (0.35) |
| Mexican or Mexican American | 16.6 (0.80) | 13.8 (0.82) | 25.2 (0.98) | 4.4 (0.46) |
| Not Hispanic or Latino. | 16.2 (0.30) | 16.0 (0.30) | 29.2 (0.40) | 5.1 (0.19) |
| White, single race | 16.1 (0.34) | 16.8 (0.36) | 30.3 (0.47) | 5.5 (0.22) |
| Black or African American, single race | 18.8 (0.77) | 13.4 (0.58) | 27.1 (0.84) | 3.8 (0.33) |
| Education ${ }^{10}$ |  |  |  |  |
| Less than a high school diploma | 17.1 (0.73) | 19.4 (0.79) | 35.1 (0.95) | 5.4 (0.45) |
| High school diploma or GED ${ }^{11}$ | 16.3 (0.57) | 17.0 (0.53) | 32.4 (0.73) | 4.7 (0.31) |
| Some college | 18.0 (0.56) | 19.6 (0.58) | 33.3 (0.70) | 6.0 (0.35) |
| Bachelor's degree or higher | 13.0 (0.48) | 13.1 (0.48) | 23.3 (0.61) | 4.0 (0.28) |
| Family income ${ }^{12}$ |  |  |  |  |
| Less than \$35,000 | 19.6 (0.50) | 19.0 (0.51) | 33.9 (0.65) | 6.4 (0.29) |
| \$35,000 or more | 15.0 (0.36) | 14.4 (0.33) | 26.4 (0.44) | 4.4 (0.21) |
| \$35,000-\$49,999 | 16.9 (0.77) | 16.9 (0.73) | 30.3 (0.88) | 5.5 (0.47) |
| \$50,000-\$74,999 | 15.9 (0.66) | 14.3 (0.67) | 27.4 (0.79) | 4.3 (0.38) |
| \$75,000-\$99,999 | 13.5 (0.79) | 13.2 (0.77) | 25.6 (1.01) | 3.7 (0.41) |
| \$100,000 or more | 13.8 (0.64) | 13.5 (0.63) | 23.2 (0.76) | 4.2 (0.36) |
| Poverty status ${ }^{13}$ |  |  |  |  |
| Poor. | 23.9 (0.80) | 19.8 (0.81) | 34.2 (0.95) | 7.9 (0.52) |
| Near poor | 19.6 (0.75) | 18.4 (0.69) | 32.7 (0.83) | 5.9 (0.44) |
| Not poor . . . . . . . . . . . | 14.5 (0.33) | 14.7 (0.33) | 26.7 (0.43) | 4.4 (0.20) |

[^50]Table VIII. Crude percentages of migraines and pain in the neck, lower back, face, or jaw among persons aged 18 years and over, by selected characteristics: United States, 2010-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 $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Health insurance coverage ${ }^{14}$ | Percent ${ }^{5}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private | 16.1 (0.39) | 14.9 (0.38) | 26.0 (0.46) | 4.8 (0.22) |
| Medicaid. | 28.5 (1.13) | 20.5 (1.08) | 37.7 (1.23) | 8.1 (0.67) |
| Other. | 24.2 (1.66) | 26.0 (1.61) | 41.7 (1.86) | 8.7 (1.04) |
| Uninsured. | 19.6 (0.67) | 15.2 (0.63) | 28.1 (0.83) | 5.3 (0.41) |
| 65 years and over: |  |  |  |  |
| Private. | 5.8 (0.57) | 13.7 (0.76) | 32.3 (1.09) | 3.3 (0.38) |
| Medicare and Medicaid | 12.3 (1.66) | 25.7 (2.35) | 38.4 (2.52) | 6.6 (1.23) |
| Medicare only | 6.4 (0.69) | 14.3 (0.97) | 29.6 (1.25) | 2.5 (0.39) |
| Other. | 4.9 (1.17) | 16.2 (2.55) | 33.4 (3.17) | *2.4 (0.81) |
| Uninsured. | $\dagger$ | $\dagger$ | 23.4 (6.78) | - |
| Marital status |  |  |  |  |
| Married | 15.0 (0.38) | 15.9 (0.39) | 29.2 (0.50) | 4.8 (0.23) |
| Widowed. | 9.4 (0.74) | 17.3 (0.92) | 32.9 (1.17) | 4.0 (0.41) |
| Divorced or separated. | 19.5 (0.71) | 21.4 (0.76) | 35.5 (0.88) | 6.5 (0.46) |
| Never married. | 18.3 (0.69) | 11.8 (0.52) | 22.5 (0.68) | 4.6 (0.37) |
| Living with a partner . | 22.1 (1.21) | 16.6 (1.05) | 31.3 (1.39) | 6.0 (0.69) |
| Place of residence ${ }^{15}$ |  |  |  |  |
| Large MSA | 15.3 (0.38) | 14.6 (0.37) | 26.4 (0.50) | 4.4 (0.22) |
| Small MSA. | 17.5 (0.48) | 16.3 (0.51) | 29.9 (0.64) | 5.4 (0.32) |
| Not in MSA | 17.7 (0.68) | 18.8 (0.75) | 34.6 (0.94) | 6.0 (0.50) |
| Region |  |  |  |  |
| Northeast | 14.7 (0.70) | 15.1 (0.71) | 28.6 (0.83) | 4.0 (0.37) |
| Midwest | 16.5 (0.62) | 16.3 (0.55) | 28.5 (0.83) | 5.3 (0.39) |
| South | 17.9 (0.44) | 15.1 (0.47) | 28.7 (0.58) | 5.2 (0.28) |
| West | 15.2 (0.52) | 16.8 (0.54) | 29.5 (0.78) | 5.1 (0.34) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 9.7 (0.73) | 10.4 (0.82) | 23.3 (1.13) | 3.0 (0.47) |
| Hispanic or Latina, female | 24.9 (1.01) | 18.5 (0.93) | 29.4 (1.04) | 5.8 (0.52) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 11.3 (0.46) | 14.9 (0.50) | 28.9 (0.66) | 3.7 (0.27) |
| White, single race, female. | 20.6 (0.52) | 18.7 (0.52) | 31.6 (0.62) | 7.1 (0.34) |
| Black or African American, single race, male | 12.2 (1.00) | 9.8 (0.77) | 21.9 (1.19) | 2.5 (0.41) |
| Black or African American, single race, female | 24.0 (1.03) | 16.3 (0.88) | 31.4 (1.10) | 4.9 (0.51) |

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

- Quantity zero.
${ }^{1}$ 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.
 fleeting or minor aches or pains. Persons may be represented in more than one column.
 fleeting or minor aches or pains. Persons may be represented in more than one column.
 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 were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{6}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "one race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{9}$ 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.
${ }^{10}$ Shown only for persons aged 25 years and over.
${ }^{11}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{13}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{15} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 10 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table IX. Crude percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
|  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
|  | Percent ${ }^{4}$ (standard error) |  |  |
| Total ${ }^{5}$ (crude) | 16.2 (0.29) | 9.4 (0.22) | 7.6 (0.20) |
| Total ${ }^{5}$ (age-adjusted) | 15.7 (0.26) | 9.1 (0.22) | 7.5 (0.19) |
| Sex |  |  |  |
| Male | 19.0 (0.44) | 8.0 (0.29) | 7.1 (0.28) |
| Female | 13.5 (0.35) | 10.7 (0.32) | 8.1 (0.28) |
| Age |  |  |  |
| 18-44 years. | 6.7 (0.29) | 6.2 (0.26) | 2.1 (0.17) |
| 45-64 years. | 18.9 (0.53) | 11.6 (0.41) | 7.3 (0.31) |
| 65-74 years. | 31.2 (1.03) | 12.2 (0.72) | 19.3 (0.90) |
| 75 years and over | 45.2 (1.12) | 16.1 (0.88) | 30.5 (1.14) |
| Race |  |  |  |
| One race ${ }^{6}$ | 16.1 (0.30) | 9.4 (0.23) | 7.7 (0.20) |
| White. | 17.7 (0.34) | 9.2 (0.26) | 7.9 (0.23) |
| Black or African American | 9.5 (0.48) | 11.8 (0.61) | 7.7 (0.43) |
| American Indian or Alaska Native | 19.5 (3.96) | 13.5 (2.54) | 6.2 (1.71) |
| Asian. | 6.9 (0.70) | 5.0 (0.61) | 4.6 (0.60) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{7}$ | 20.2 (2.35) | 10.9 (1.59) | 5.4 (1.31) |
| Black or African American, white | *11.6 (3.50) | *9.1 (3.39) | $\dagger$ |
| American Indian or Alaska Native, white | 28.9 (4.03) | 13.2 (2.72) | 9.0 (2.66) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |
| Hispanic or Latino | 8.4 (0.49) | 8.0 (0.46) | 4.7 (0.33) |
| Mexican or Mexican American | 8.5 (0.64) | 7.6 (0.60) | 3.3 (0.38) |
| Not Hispanic or Latino. | 17.4 (0.32) | 9.6 (0.25) | 8.1 (0.23) |
| White, single race. | 19.4 (0.38) | 9.5 (0.29) | 8.5 (0.27) |
| Black or African American, single race | 9.6 (0.49) | 11.9 (0.62) | 7.7 (0.44) |
| Education ${ }^{9}$ |  |  |  |
| Less than a high school diploma | 23.6 (0.86) | 15.3 (0.71) | 19.7 (0.75) |
| High school diploma or GED ${ }^{10}$ | 19.9 (0.62) | 11.1 (0.46) | 10.9 (0.47) |
| Some college | 18.2 (0.57) | 10.2 (0.46) | 6.6 (0.36) |
| Bachelor's degree or higher | 12.9 (0.51) | 6.1 (0.35) | 3.2 (0.24) |
| Family income ${ }^{11}$ |  |  |  |
| Less than \$35,000. | 19.0 (0.50) | 13.5 (0.44) | 12.5 (0.38) |
| \$35,000 or more | 14.5 (0.35) | 7.4 (0.26) | 5.0 (0.23) |
| \$35,000-\$49,999 | 17.2 (0.71) | 10.8 (0.63) | 8.5 (0.55) |
| \$50,000-\$74,999 | 15.5 (0.67) | 8.1 (0.49) | 5.6 (0.42) |
| \$75,000-\$99,999 | 14.0 (0.85) | 5.8 (0.53) | 4.1 (0.48) |
| \$100,000 or more | 12.2 (0.63) | 5.4 (0.40) | 2.4 (0.30) |
| Poverty status ${ }^{12}$ |  |  |  |
| Poor. | 14.6 (0.65) | 13.9 (0.65) | 10.6 (0.57) |
| Near poor | 18.0 (0.70) | 12.4 (0.62) | 11.4 (0.56) |
| Not poor . . . . . . . . . . . . . . | 15.4 (0.35) | 7.7 (0.25) | 5.4 (0.23) |

Table IX. Crude percentages of hearing trouble, vision trouble, and absence of teeth among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Selected sensory problems |  | Absence of all natural teeth ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
|  | Hearing trouble ${ }^{1}$ | Vision trouble ${ }^{2}$ |  |
| Health insurance coverage ${ }^{13}$ |  | Percent ${ }^{4}$ (standard error) |  |
| Under 65 years: |  |  |  |
| Private. | 11.3 (0.35) | 6.8 (0.27) | 3.1 (0.20) |
| Medicaid. | 13.5 (0.88) | 14.6 (0.93) | 8.6 (0.66) |
| Other. | 23.1 (1.68) | 14.4 (1.32) | 12.4 (1.22) |
| Uninsured. | 10.9 (0.56) | 9.8 (0.50) | 4.4 (0.36) |
| 65 years and over: |  |  |  |
| Private. | 38.7 (1.15) | 12.9 (0.79) | 20.7 (0.92) |
| Medicare and Medicaid | 35.5 (2.51) | 26.7 (2.35) | 43.5 (2.58) |
| Medicare only | 35.7 (1.33) | 12.7 (0.91) | 25.4 (1.24) |
| Other. | 41.6 (3.06) | 14.8 (2.21) | 27.9 (3.09) |
| Uninsured. | *16.5 (5.15) | *12.5 (5.11) | 23.3 (6.23) |
| Marital status |  |  |  |
| Married | 16.9 (0.41) | 8.3 (0.31) | 6.8 (0.28) |
| Widowed. | 36.7 (1.14) | 17.6 (0.91) | 29.0 (1.10) |
| Divorced or separated. | 19.9 (0.72) | 13.8 (0.64) | 10.2 (0.61) |
| Never married. | 7.6 (0.43) | 7.6 (0.41) | 3.3 (0.28) |
| Living with a partner. | 13.2 (0.97) | 9.5 (0.83) | 4.9 (0.60) |
| Place of residence ${ }^{14}$ |  |  |  |
| Large MSA | 13.5 (0.37) | 8.0 (0.28) | 6.1 (0.26) |
| Small MSA. | 17.4 (0.54) | 10.1 (0.39) | 8.0 (0.38) |
| Not in MSA | 22.8 (0.93) | 12.5 (0.73) | 11.9 (0.56) |
| Region |  |  |  |
| Northeast | 15.2 (0.70) | 8.1 (0.54) | 7.3 (0.47) |
| Midwest | 18.2 (0.64) | 9.3 (0.45) | 8.9 (0.48) |
| South . | 16.6 (0.49) | 10.9 (0.41) | 8.0 (0.32) |
| West | 14.3 (0.58) | 8.0 (0.41) | 6.1 (0.39) |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |
| Hispanic or Latino, male | 9.3 (0.75) | 6.9 (0.59) | 3.9 (0.44) |
| Hispanic or Latina, female | 7.6 (0.60) | 9.2 (0.68) | 5.6 (0.52) |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male | 23.3 (0.58) | 7.9 (0.38) | 8.2 (0.37) |
| White, single race, female . | 15.7 (0.47) | 11.0 (0.42) | 8.8 (0.36) |
| Black or African American, single race, male | 9.8 (0.75) | 11.0 (0.91) | 6.7 (0.62) |
| Black or African American, single race, female . | 9.4 (0.68) | 12.7 (0.79) | 8.5 (0.63) |

[^51]${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 12.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table X. Crude percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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). | 3.2 (0.13) | 8.8 (0.21) | 2.2 (0.11) | 4.6 (0.15) | 1.8 (0.10) | 3.5 (0.14) | 6.3 (0.18) | 9.6 (0.22) |
| Total ${ }^{3}$ (age-adjusted) | 3.2 (0.13) | 8.8 (0.21) | 2.2 (0.10) | 4.6 (0.15) | 1.8 (0.10) | 3.5 (0.14) | 6.3 (0.18) | 9.6 (0.23) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 2.7 (0.18) | 7.2 (0.29) | 2.0 (0.16) | 3.8 (0.20) | 1.6 (0.14) | 2.9 (0.19) | 5.7 (0.25) | 8.6 (0.32) |
| Female. | 3.7 (0.18) | 10.4 (0.30) | 2.4 (0.14) | 5.4 (0.22) | 2.0 (0.13) | 4.1 (0.19) | 6.8 (0.24) | 10.5 (0.30) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years. | 2.9 (0.18) | 8.0 (0.29) | 2.0 (0.14) | 4.5 (0.21) | 1.6 (0.13) | 3.2 (0.18) | 6.3 (0.26) | 10.1 (0.33) |
| 45-64 years. | 3.9 (0.23) | 9.6 (0.37) | 2.9 (0.21) | 5.3 (0.29) | 2.3 (0.18) | 4.2 (0.26) | 6.7 (0.31) | 9.6 (0.39) |
| 65-74 years. | 2.5 (0.31) | 9.6 (0.65) | 1.5 (0.23) | 3.7 (0.37) | 1.5 (0.23) | 2.8 (0.34) | 4.6 (0.47) | 7.7 (0.57) |
| 75 years and over. | 3.0 (0.38) | 9.6 (0.67) | 1.2 (0.22) | 3.4 (0.41) | 1.6 (0.29) | 3.1 (0.39) | 6.2 (0.61) | 8.2 (0.65) |
| Race |  |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 3.2 (0.13) | 8.8 (0.21) | 2.2 (0.11) | 4.6 (0.16) | 1.8 (0.10) | 3.5 (0.14) | 6.2 (0.18) | 9.5 (0.22) |
| White | 3.1 (0.15) | 8.4 (0.24) | 2.2 (0.12) | 4.5 (0.17) | 1.8 (0.11) | 3.4 (0.16) | 5.7 (0.20) | 9.3 (0.25) |
| Black or African American. | 4.4 (0.35) | 11.9 (0.61) | 2.5 (0.27) | 5.5 (0.39) | 2.2 (0.26) | 4.0 (0.38) | 10.1 (0.54) | 11.5 (0.56) |
| American Indian or Alaska Native | *2.7 (1.00) | 11.9 (2.91) | *2.0 (0.87) | 7.2 (1.82) | *2.9 (1.26) | *3.6 (1.13) | 11.3 (2.70) | 11.9 (2.59) |
| Asian | 1.9 (0.36) | 7.5 (0.75) | 1.3 (0.30) | 3.7 (0.50) | 0.7 (0.20) | 2.5 (0.41) | 3.9 (0.56) | 7.8 (0.76) |
| Native Hawaiian or Other Pacific Islander | $\dagger$ | $\dagger$ | - | $\dagger$ | - | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 5.3 (1.14) | 13.3 (2.00) | 4.3 (1.10) | 6.1 (1.53) | *3.5 (1.08) | 5.9 (1.23) | 13.5 (1.95) | 14.6 (2.24) |
| Black or African American, white. | *3.9 (1.56) | 19.2 (5.45) | $\dagger$ | $\dagger$ | $\dagger$ | *5.8 (2.53) | *14.0 (4.29) | *8.0 (3.16) |
| American Indian or Alaska Native, white . | *5.2 (1.91) | 12.5 (2.88) | *3.3 (1.47) | *8.4 (2.61) | *3.9 (1.91) | *6.7 (2.22) | 14.0 (3.41) | 15.8 (3.66) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.2 (0.34) | 10.2 (0.51) | 3.0 (0.29) | 5.6 (0.37) | 2.1 (0.24) | 3.6 (0.30) | 6.5 (0.44) | 8.7 (0.49) |
| Mexican or Mexican American | 3.8 (0.43) | 9.5 (0.61) | 2.5 (0.35) | 5.7 (0.47) | 1.9 (0.29) | 3.3 (0.37) | 5.8 (0.53) | 8.4 (0.60) |
| Not Hispanic or Latino | 3.1 (0.14) | 8.6 (0.23) | 2.1 (0.11) | 4.5 (0.17) | 1.8 (0.11) | 3.5 (0.15) | 6.2 (0.20) | 9.7 (0.25) |
| White, single race. | 2.9 (0.16) | 8.0 (0.27) | 2.0 (0.14) | 4.3 (0.19) | 1.8 (0.12) | 3.4 (0.18) | 5.6 (0.22) | 9.4 (0.28) |
| Black or African American, single race | 4.3 (0.35) | 12.1 (0.63) | 2.5 (0.28) | 5.5 (0.41) | 2.2 (0.27) | 4.1 (0.39) | 10.1 (0.56) | 11.7 (0.58) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 6.7 (0.49) | 14.6 (0.68) | 4.4 (0.39) | 7.6 (0.51) | 3.4 (0.35) | 6.7 (0.52) | 10.7 (0.63) | 11.8 (0.60) |
| High school diploma or GED ${ }^{8}$. | 4.2 (0.28) | 11.0 (0.48) | 2.4 (0.22) | 5.9 (0.35) | 2.4 (0.22) | 4.0 (0.29) | 7.8 (0.40) | 10.1 (0.45) |
| Some college. | 3.2 (0.25) | 8.8 (0.40) | 2.7 (0.23) | 4.4 (0.29) | 2.1 (0.20) | 3.8 (0.27) | 6.4 (0.34) | 10.0 (0.44) |
| Bachelor's degree or higher . | 1.4 (0.15) | 4.7 (0.30) | 1.0 (0.15) | 2.6 (0.23) | 0.6 (0.11) | 1.8 (0.19) | 2.6 (0.21) | 7.5 (0.37) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 6.0 (0.29) | 13.9 (0.42) | 4.2 (0.24) | 7.0 (0.31) | 3.6 (0.22) | 5.5 (0.29) | 10.8 (0.39) | 12.1 (0.39) |
| \$35,000 or more | 1.9 (0.13) | 6.5 (0.25) | 1.2 (0.10) | 3.5 (0.19) | 1.0 (0.10) | 2.6 (0.15) | 4.1 (0.19) | 8.4 (0.28) |
| \$35,000-\$49,999 | 2.8 (0.32) | 9.5 (0.58) | 1.9 (0.26) | 4.9 (0.42) | 1.7 (0.25) | 3.6 (0.34) | 6.6 (0.48) | 9.2 (0.57) |
| \$50,000-\$74,999 | 2.2 (0.26) | 7.4 (0.51) | 1.4 (0.21) | 4.1 (0.37) | 1.2 (0.20) | 2.8 (0.30) | 4.5 (0.39) | 8.8 (0.52) |
| \$75,000-\$99,999 | 1.5 (0.29) | 5.9 (0.55) | 0.6 (0.16) | 3.6 (0.45) | 0.7 (0.18) | 2.7 (0.39) | 3.3 (0.43) | 9.3 (0.66) |
| \$100,000 or more. | 1.1 (0.21) | 3.8 (0.37) | 0.9 (0.19) | 2.1 (0.28) | 0.5 (0.14) | 1.7 (0.24) | 2.4 (0.30) | 7.1 (0.48) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Poor | 7.9 (0.50) | 15.9 (0.69) | 5.6 (0.43) | 8.8 (0.53) | 4.6 (0.39) | 6.4 (0.49) | 13.2 (0.66) | 13.6 (0.60) |
| Near poor . | 4.5 (0.37) | 12.0 (0.57) | 3.2 (0.29) | 6.7 (0.47) | 2.6 (0.26) | 5.3 (0.41) | 9.1 (0.51) | 11.7 (0.57) |
| Not poor . . . | 1.9 (0.13) | 6.5 (0.23) | 1.4 (0.11) | 3.4 (0.18) | 1.2 (0.10) | 2.5 (0.15) | 4.2 (0.18) | 8.4 (0.27) |

[^52]Table X. Crude percentages of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons aged 18 years and over, by selected characteristics: United States, 2010-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 |
| Health insurance coverage ${ }^{11}$ |  |  |  | Percent ${ }^{2}$ ( | ndard error) |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |
| Private. | 1.8 (0.13) | 6.2 (0.25) | 1.2 (0.11) | 3.2 (0.18) | 1.0 (0.10) | 2.4 (0.15) | 4.1 (0.20) | 8.5 (0.30) |
| Medicaid | 7.9 (0.65) | 17.1 (0.91) | 5.7 (0.56) | 9.3 (0.70) | 4.9 (0.51) | 7.1 (0.65) | 14.8 (0.84) | 14.2 (0.87) |
| Other | 7.4 (1.00) | 14.9 (1.31) | 5.5 (0.84) | 9.2 (1.00) | 5.4 (0.84) | 7.1 (0.88) | 13.7 (1.22) | 12.5 (1.24) |
| Uninsured. | 5.1 (0.38) | 11.2 (0.53) | 4.0 (0.35) | 7.0 (0.44) | 2.6 (0.28) | 5.2 (0.38) | 8.7 (0.48) | 11.7 (0.56) |
| 65 years and over: |  |  |  |  |  |  |  |  |
| Private. | 2.4 (0.34) | 8.6 (0.64) | 1.0 (0.20) | 3.0 (0.37) | 1.1 (0.23) | 2.1 (0.32) | 4.6 (0.47) | 7.7 (0.61) |
| Medicare and Medicaid | 6.5 (1.27) | 15.1 (1.96) | 5.2 (1.09) | 6.7 (1.24) | 4.9 (1.05) | 6.6 (1.31) | 10.8 (1.81) | 13.4 (1.79) |
| Medicare only | 2.7 (0.41) | 10.1 (0.84) | 1.3 (0.26) | 3.8 (0.51) | 1.7 (0.32) | 3.2 (0.48) | 5.1 (0.63) | 7.3 (0.67) |
| Other | *2.5 (0.78) | 9.3 (1.55) | *1.3 (0.53) | 3.7 (0.99) | *1.6 (0.62) | *3.2 (1.02) | 6.4 (1.58) | 6.7 (1.50) |
| Uninsured. |  | *12.6 (5.01) | - | $\dagger$ | - | $\dagger$ | $\dagger$ | *12.8 (5.35) |
| Marital status |  |  |  |  |  |  |  |  |
| Married. | 2.3 (0.15) | 6.9 (0.27) | 1.6 (0.14) | 3.6 (0.19) | 1.4 (0.12) | 2.8 (0.17) | 4.6 (0.22) | 8.5 (0.30) |
| Widowed. | 5.1 (0.56) | 14.6 (0.91) | 2.5 (0.32) | 6.3 (0.60) | 2.6 (0.36) | 4.8 (0.54) | 8.1 (0.66) | 10.0 (0.72) |
| Divorced or separated | 6.1 (0.43) | 13.2 (0.62) | 4.5 (0.37) | 6.9 (0.43) | 3.4 (0.31) | 5.6 (0.44) | 9.7 (0.54) | 11.4 (0.56) |
| Never married | 3.6 (0.29) | 9.6 (0.48) | 2.5 (0.23) | 5.2 (0.34) | 2.0 (0.20) | 3.6 (0.31) | 7.4 (0.42) | 10.5 (0.51) |
| Living with a partner. | 2.8 (0.49) | 10.1 (0.85) | 2.2 (0.43) | 5.4 (0.61) | 1.7 (0.39) | 3.9 (0.53) | 8.8 (0.78) | 11.7 (0.91) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |
| Large MSA | 3.0 (0.17) | 8.4 (0.27) | 2.0 (0.14) | 4.2 (0.20) | 1.6 (0.12) | 3.1 (0.17) | 5.8 (0.25) | 9.3 (0.31) |
| Small MSA | 3.4 (0.24) | 9.2 (0.38) | 2.4 (0.20) | 5.0 (0.29) | 1.9 (0.18) | 3.7 (0.26) | 6.4 (0.31) | 9.5 (0.40) |
| Not in MSA | 3.8 (0.36) | 9.8 (0.60) | 2.5 (0.27) | 5.2 (0.42) | 2.4 (0.30) | 4.5 (0.42) | 7.7 (0.50) | 10.5 (0.63) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 3.7 (0.35) | 9.4 (0.55) | 2.1 (0.25) | 4.7 (0.37) | 1.9 (0.26) | 3.3 (0.31) | 5.3 (0.41) | 8.8 (0.54) |
| Midwest | 2.6 (0.25) | 8.2 (0.39) | 2.1 (0.25) | 4.2 (0.29) | 1.7 (0.22) | 3.3 (0.32) | 6.1 (0.39) | 9.7 (0.51) |
| South. | 3.6 (0.22) | 9.2 (0.38) | 2.3 (0.16) | 4.8 (0.27) | 1.8 (0.16) | 3.8 (0.25) | 7.2 (0.31) | 9.9 (0.37) |
| West | 3.0 (0.25) | 8.5 (0.43) | 2.4 (0.23) | 4.7 (0.31) | 1.8 (0.19) | 3.4 (0.25) | 5.7 (0.33) | 9.6 (0.43) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 3.5 (0.48) | 8.8 (0.72) | 2.6 (0.43) | 4.5 (0.50) | 2.0 (0.36) | 2.4 (0.38) | 6.2 (0.63) | 7.7 (0.70) |
| Hispanic or Latina, female | 4.9 (0.49) | 11.7 (0.72) | 3.4 (0.38) | 6.8 (0.56) | 2.3 (0.31) | 4.8 (0.49) | 6.8 (0.57) | 9.8 (0.67) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male. | 2.5 (0.23) | 6.3 (0.34) | 1.9 (0.20) | 3.6 (0.25) | 1.6 (0.17) | 2.9 (0.24) | 5.0 (0.32) | 8.4 (0.40) |
| White, single race, female. | 3.3 (0.22) | 9.6 (0.38) | 2.1 (0.18) | 5.0 (0.27) | 1.9 (0.16) | 3.9 (0.23) | 6.2 (0.30) | 10.3 (0.37) |
| Black or African American, single race, male | 3.1 (0.46) | 10.2 (0.90) | 2.1 (0.35) | 4.1 (0.54) | 1.7 (0.32) | 3.0 (0.49) | 9.5 (0.83) | 10.6 (0.83) |
| Black or African American, single race, female | 5.3 (0.49) | 13.6 (0.82) | 2.9 (0.41) | 6.7 (0.60) | 2.5 (0.40) | 5.1 (0.55) | 10.6 (0.71) | 12.7 (0.79) |

[^53]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 14. SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XI. Crude percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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). | 4.6 (0.16) | 12.9 (0.27) | 6.3 (0.19) | 13.2 (0.26) |
| Total ${ }^{3}$ (age-adjusted) | 4.6 (0.16) | 13.0 (0.27) | 6.2 (0.19) | 13.2 (0.26) |
| Sex |  |  |  |  |
| Male | 3.9 (0.22) | 11.1 (0.36) | 5.9 (0.28) | 12.3 (0.37) |
| Female | 5.4 (0.22) | 14.6 (0.38) | 6.7 (0.24) | 14.1 (0.35) |
| Age |  |  |  |  |
| 18-44 years. | 4.7 (0.24) | 14.1 (0.38) | 6.6 (0.28) | 13.9 (0.39) |
| 45-64 years. | 5.3 (0.28) | 12.8 (0.44) | 6.9 (0.30) | 13.7 (0.45) |
| 65-74 years. | 3.2 (0.37) | 10.1 (0.67) | 4.0 (0.43) | 11.4 (0.67) |
| 75 years and over | 2.8 (0.33) | 9.0 (0.62) | 4.0 (0.47) | 8.7 (0.66) |
| Race |  |  |  |  |
| One race ${ }^{4}$ | 4.6 (0.16) | 12.8 (0.27) | 6.2 (0.19) | 13.2 (0.26) |
| White. | 4.9 (0.19) | 13.3 (0.31) | 6.2 (0.21) | 13.3 (0.31) |
| Black or African American | 3.9 (0.31) | 11.4 (0.58) | 7.5 (0.47) | 14.0 (0.65) |
| American Indian or Alaska Native | 7.0 (1.63) | 10.2 (2.27) | 10.7 (3.08) | 12.8 (2.57) |
| Asian. | 1.8 (0.33) | 9.8 (0.84) | 2.3 (0.40) | 8.2 (0.81) |
| Native Hawaiian or Other Pacific Islander | - | $\dagger$ | $\dagger$ | *10.2 (4.96) |
| Two or more races ${ }^{5}$ | 5.8 (1.31) | 19.8 (2.36) | 10.6 (1.72) | 16.5 (2.19) |
| Black or African American, white | $\dagger$ | 24.5 (5.70) | *8.7 (3.05) | 21.5 (5.60) |
| American Indian or Alaska Native, white | *7.9 (2.50) | 21.6 (3.86) | 14.5 (3.36) | 11.9 (2.81) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |
| Hispanic or Latino | 5.2 (0.40) | 11.5 (0.54) | 5.6 (0.42) | 10.0 (0.51) |
| Mexican or Mexican American | 4.6 (0.49) | 11.9 (0.73) | 4.8 (0.51) | 10.2 (0.67) |
| Not Hispanic or Latino. | 4.6 (0.17) | 13.1 (0.30) | 6.4 (0.21) | 13.7 (0.29) |
| White, single race. | 4.8 (0.21) | 13.6 (0.36) | 6.3 (0.24) | 14.0 (0.34) |
| Black or African American, single race | 3.9 (0.31) | 11.4 (0.59) | 7.6 (0.49) | 14.3 (0.67) |
| Education ${ }^{7}$ |  |  |  |  |
| Less than a high school diploma | 8.2 (0.52) | 13.7 (0.65) | 9.8 (0.59) | 14.3 (0.68) |
| High school diploma or GED ${ }^{8}$ | 5.3 (0.33) | 12.2 (0.52) | 7.4 (0.39) | 13.3 (0.54) |
| Some college | 4.8 (0.31) | 13.5 (0.49) | 6.8 (0.38) | 13.9 (0.51) |
| Bachelor's degree or higher | 2.3 (0.24) | 11.2 (0.48) | 3.0 (0.26) | 11.2 (0.45) |
| Family income ${ }^{9}$ |  |  |  |  |
| Less than \$35,000. | 7.4 (0.31) | 14.8 (0.43) | 9.6 (0.35) | 15.1 (0.42) |
| \$35,000 or more | 3.3 (0.18) | 12.3 (0.36) | 4.7 (0.22) | 12.5 (0.35) |
| \$35,000-\$49,999 | 4.4 (0.42) | 14.0 (0.68) | 6.5 (0.53) | 13.7 (0.72) |
| \$50,000-\$74,999 | 3.6 (0.34) | 12.3 (0.62) | 5.3 (0.41) | 12.4 (0.64) |
| \$75,000-\$99,999 | 3.4 (0.47) | 12.0 (0.79) | 3.6 (0.41) | 12.4 (0.79) |
| \$100,000 or more | 2.3 (0.29) | 11.4 (0.60) | 3.5 (0.38) | 11.9 (0.64) |
| Poverty status ${ }^{10}$ |  |  |  |  |
| Poor | 9.8 (0.53) | 15.7 (0.69) | 12.0 (0.60) | 16.8 (0.70) |
| Near poor. | 6.1 (0.42) | 14.9 (0.67) | 8.1 (0.51) | 14.4 (0.62) |
| Not poor. . | 3.4 (0.18) | 12.1 (0.34) | 4.9 (0.22) | 12.4 (0.34) |

Table XI. Crude percentages of feelings of nervousness or restlessness among persons aged 18 years and over, by selected characteristics: United States, 2010-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 |
| Health insurance coverage ${ }^{11}$ | Percent ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 3.4 (0.20) | 12.5 (0.37) | 4.5 (0.22) | 12.9 (0.36) |
| Medicaid. | 10.0 (0.69) | 17.2 (0.95) | 14.0 (0.87) | 17.9 (1.00) |
| Other. | 9.6 (1.14) | 16.7 (1.46) | 12.6 (1.19) | 17.0 (1.32) |
| Uninsured. | 6.6 (0.44) | 14.6 (0.66) | 8.8 (0.50) | 14.1 (0.61) |
| 65 years and over: |  |  |  |  |
| Private. | 2.5 (0.34) | 8.9 (0.62) | 3.5 (0.45) | 9.4 (0.65) |
| Medicare and Medicaid | 9.4 (1.48) | 16.6 (2.03) | 9.4 (1.61) | 16.7 (1.93) |
| Medicare only | 2.8 (0.41) | 10.1 (0.89) | 3.7 (0.50) | 10.6 (0.88) |
| Other. | *2.6 (0.82) | 5.6 (1.27) | 4.2 (1.24) | 8.2 (1.59) |
| Uninsured. | - | *11.2 (4.96) | $\dagger$ | $\dagger$ |
| Marital status |  |  |  |  |
| Married | 3.8 (0.21) | 11.4 (0.36) | 5.0 (0.25) | 11.8 (0.33) |
| Widowed | 4.8 (0.52) | 11.7 (0.77) | 5.8 (0.57) | 11.8 (0.79) |
| Divorced or separated. | 6.9 (0.45) | 15.1 (0.68) | 9.2 (0.53) | 15.3 (0.67) |
| Never married. | 5.1 (0.35) | 14.5 (0.61) | 6.9 (0.41) | 14.9 (0.61) |
| Living with a partner. | 5.7 (0.66) | 17.0 (1.04) | 10.0 (0.90) | 16.9 (1.05) |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 4.2 (0.21) | 12.8 (0.36) | 5.6 (0.24) | 12.6 (0.36) |
| Small MSA. | 4.8 (0.31) | 13.3 (0.49) | 6.5 (0.33) | 13.3 (0.50) |
| Not in MSA | 5.8 (0.41) | 12.6 (0.81) | 7.8 (0.56) | 15.1 (0.64) |
| Region |  |  |  |  |
| Northeast | 4.6 (0.38) | 13.7 (0.79) | 6.3 (0.48) | 13.6 (0.64) |
| Midwest | 4.5 (0.35) | 13.4 (0.59) | 6.5 (0.39) | 13.2 (0.55) |
| South . | 4.9 (0.28) | 12.1 (0.42) | 6.7 (0.32) | 13.2 (0.44) |
| West | 4.5 (0.29) | 13.0 (0.50) | 5.4 (0.35) | 12.9 (0.53) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 4.4 (0.59) | 10.3 (0.77) | 5.1 (0.62) | 8.7 (0.70) |
| Hispanic or Latina, female | 6.0 (0.54) | 12.8 (0.75) | 6.1 (0.55) | 11.5 (0.70) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 4.1 (0.29) | 11.7 (0.47) | 6.1 (0.35) | 13.3 (0.49) |
| White, single race, female . | 5.6 (0.29) | 15.3 (0.49) | 6.6 (0.31) | 14.6 (0.45) |
| Black or African American, single race, male | 3.0 (0.39) | 8.8 (0.82) | 6.2 (0.66) | 12.2 (0.92) |
| Black or African American, single race, female | 4.6 (0.49) | 13.5 (0.86) | 8.8 (0.68) | 16.0 (0.94) |

## - Quantity zero.

$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
 precision.
${ }^{1}$ 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 were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
${ }^{9}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 16. SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

| 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). | 15.6 (0.29) | 7.3 (0.19) | 5.2 (0.16) | 9.3 (0.21) | 3.2 (0.13) | 9.2 (0.22) | 2.7 (0.11) | 1.7 (0.09) | 4.4 (0.14) | 6.3 (0.18) |
| Total ${ }^{4}$ (age-adjusted) | 15.1 (0.27) | 7.1 (0.17) | 5.0 (0.15) | 9.0 (0.20) | 3.0 (0.13) | 8.8 (0.20) | 2.6 (0.11) | 1.7 (0.08) | 4.2 (0.13) | 6.1 (0.17) |
| Sex |  |  |  |  |  |  |  |  |  |  |
| Male | 12.0 (0.36) | 5.8 (0.24) | 3.7 (0.20) | 7.5 (0.28) | 2.7 (0.18) | 7.3 (0.28) | 2.0 (0.14) | 1.4 (0.13) | 2.5 (0.15) | 4.3 (0.21) |
| Female | 19.0 (0.43) | 8.7 (0.27) | 6.5 (0.24) | 11.0 (0.31) | 3.7 (0.18) | 10.9 (0.32) | 3.3 (0.17) | 2.0 (0.12) | 6.2 (0.23) | 8.3 (0.27) |
| Age |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 5.4 (0.25) | 1.8 (0.14) | 1.1 (0.12) | 2.9 (0.18) | 1.5 (0.14) | 2.7 (0.17) | 0.8 (0.11) | 0.5 (0.09) | 1.0 (0.10) | 1.7 (0.13) |
| 45-64 years. | 19.1 (0.51) | 8.2 (0.33) | 5.9 (0.28) | 11.3 (0.37) | 4.9 (0.26) | 12.0 (0.41) | 3.4 (0.22) | 2.3 (0.17) | 5.6 (0.26) | 8.2 (0.35) |
| 65-74 years. | 30.4 (0.98) | 15.6 (0.82) | 11.3 (0.68) | 18.6 (0.80) | 4.2 (0.41) | 18.0 (0.85) | 4.9 (0.48) | 3.3 (0.39) | 8.4 (0.60) | 12.5 (0.73) |
| 75 years and over | 46.1 (1.14) | 28.0 (1.02) | 19.6 (0.90) | 29.6 (1.07) | 4.7 (0.46) | 26.0 (1.02) | 8.4 (0.63) | 4.8 (0.44) | 16.1 (0.88) | 19.5 (0.92) |
| Race |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 15.6 (0.29) | 7.3 (0.19) | 5.1 (0.16) | 9.3 (0.21) | 3.2 (0.13) | 9.1 (0.22) | 2.7 (0.11) | 1.7 (0.09) | 4.4 (0.14) | 6.3 (0.18) |
| White. | 15.8 (0.34) | 7.3 (0.22) | 5.0 (0.19) | 9.3 (0.25) | 3.1 (0.15) | 9.3 (0.25) | 2.7 (0.13) | 1.7 (0.10) | 4.2 (0.16) | 6.2 (0.21) |
| Black or African American | 17.1 (0.64) | 8.8 (0.44) | 6.9 (0.40) | 10.6 (0.47) | 4.0 (0.30) | 10.1 (0.49) | 2.8 (0.27) | 1.9 (0.25) | 5.7 (0.38) | 7.7 (0.40) |
| American Indian or Alaska Native | 16.3 (2.78) | 8.7 (2.11) | 6.9 (1.88) | 10.5 (2.18) | 8.7 (2.21) | 8.8 (2.00) | *2.4 (0.93) | *1.4 (0.61) | 6.9 (1.81) | 6.8 (1.66) |
| Asian. | 7.8 (0.74) | 2.8 (0.43) | 2.7 (0.45) | 4.9 (0.57) | 1.9 (0.39) | 4.6 (0.57) | 1.7 (0.37) | 1.0 (0.24) | 3.9 (0.49) | 4.4 (0.58) |
| Native Hawaiian or Other Pacific Islander | *19.1 (7.86) | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | - | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{6}$ | 17.1 (1.99) | 7.6 (1.51) | 6.7 (1.46) | 10.8 (1.47) | 4.2 (0.81) | 11.1 (1.62) | 4.1 (1.07) | *2.0 (0.67) | 5.5 (1.23) | 8.5 (1.67) |
| Black or African American, white . . | $\dagger$ | ( | - | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | $\dagger$ | - |  |
| American Indian or Alaska Native, white | 27.1 (3.72) | 13.1 (3.05) | 13.1 (3.05) | 17.4 (2.74) | 6.4 (1.63) | 18.9 (3.24) | *7.2 (2.25) | *3.9 (1.44) | 10.3 (2.62) | 14.0 (3.43) |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 11.2 (0.54) | 4.5 (0.34) | 4.3 (0.34) | 6.1 (0.39) | 2.6 (0.25) | 6.4 (0.41) | 2.2 (0.22) | 1.3 (0.17) | 3.8 (0.29) | 4.8 (0.36) |
| Mexican or Mexican American | 10.3 (0.64) | 4.0 (0.39) | 3.9 (0.44) | 5.8 (0.48) | 2.2 (0.28) | 5.8 (0.49) | 2.2 (0.30) | 1.2 (0.21) | 3.6 (0.37) | 4.5 (0.43) |
| Not Hispanic or Latino. | 16.3 (0.32) | 7.8 (0.21) | 5.3 (0.18) | 9.8 (0.23) | 3.3 (0.15) | 9.6 (0.24) | 2.8 (0.12) | 1.8 (0.10) | 4.5 (0.16) | 6.6 (0.19) |
| White, single race. | 16.7 (0.38) | 7.9 (0.25) | 5.1 (0.21) | 9.9 (0.28) | 3.2 (0.18) | 9.8 (0.29) | 2.8 (0.15) | 1.8 (0.11) | 4.3 (0.18) | 6.4 (0.23) |
| Black or African American, single race | 17.3 (0.66) | 8.9 (0.45) | 7.0 (0.41) | 10.8 (0.48) | 3.9 (0.31) | 10.2 (0.50) | 2.9 (0.28) | 1.9 (0.25) | 5.8 (0.39) | 7.8 (0.41) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 29.5 (0.89) | 15.9 (0.72) | 12.6 (0.59) | 18.4 (0.69) | 6.9 (0.47) | 17.2 (0.71) | 5.6 (0.41) | 4.0 (0.34) | 10.6 (0.55) | 14.1 (0.65) |
| High school diploma or GED ${ }^{9}$ | 21.8 (0.61) | 10.5 (0.42) | 7.4 (0.36) | 12.7 (0.48) | 4.6 (0.31) | 13.2 (0.49) | 3.8 (0.27) | 2.4 (0.22) | 5.9 (0.31) | 8.7 (0.43) |
| Some college . | 17.0 (0.55) | 7.6 (0.37) | 5.1 (0.31) | 10.3 (0.44) | 3.5 (0.26) | 10.2 (0.44) | 2.8 (0.24) | 1.9 (0.20) | 4.5 (0.30) | 6.8 (0.36) |
| Bachelor's degree or higher | 8.4 (0.39) | 3.4 (0.25) | 2.1 (0.21) | 4.8 (0.30) | 1.3 (0.16) | 4.8 (0.31) | 1.3 (0.16) | 0.7 (0.10) | 2.0 (0.20) | 2.8 (0.22) |



| 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 |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast | 14.2 (0.68) | 6.5 (0.42) | 4.1 (0.33) | 8.0 (0.46) | 2.8 (0.31) | 8.3 (0.54) | 2.5 (0.25) | 1.4 (0.20) | 3.9 (0.33) | 5.9 (0.47) |
| Midwest | 16.3 (0.65) | 7.8 (0.43) | 4.9 (0.30) | 9.5 (0.46) | 3.1 (0.25) | 9.2 (0.44) | 2.7 (0.22) | 1.8 (0.18) | 4.2 (0.27) | 5.9 (0.37) |
| South . | 17.0 (0.48) | 8.1 (0.32) | 6.1 (0.28) | 10.4 (0.35) | 3.7 (0.25) | 10.2 (0.36) | 3.0 (0.20) | 2.1 (0.15) | 4.9 (0.25) | 7.4 (0.30) |
| West | 13.9 (0.58) | 6.1 (0.34) | 4.8 (0.36) | 8.2 (0.42) | 2.9 (0.25) | 8.2 (0.46) | 2.2 (0.22) | 1.4 (0.16) | 4.3 (0.31) | 5.5 (0.35) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 8.3 (0.72) | 3.0 (0.42) | 2.7 (0.39) | 4.4 (0.49) | 2.0 (0.33) | 4.7 (0.52) | 1.4 (0.29) | 1.1 (0.23) | 1.6 (0.28) | 2.8 (0.43) |
| Hispanic or Latina, female | 14.2 (0.76) | 6.1 (0.48) | 5.9 (0.50) | 7.9 (0.56) | 3.3 (0.38) | 8.2 (0.59) | 3.0 (0.35) | 1.5 (0.25) | 6.1 (0.48) | 6.9 (0.52) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 13.2 (0.45) | 6.5 (0.33) | 3.8 (0.25) | 8.2 (0.35) | 2.8 (0.24) | 7.9 (0.36) | 2.1 (0.18) | 1.6 (0.17) | 2.7 (0.20) | 4.6 (0.27) |
| White, single race, female. | 20.0 (0.57) | 9.1 (0.35) | 6.4 (0.32) | 11.5 (0.42) | 3.6 (0.24) | 11.6 (0.42) | 3.4 (0.22) | 2.1 (0.16) | 5.8 (0.29) | 8.2 (0.35) |
| Black or African American, single race, male | 12.7 (0.88) | 6.3 (0.60) | 5.0 (0.57) | 8.4 (0.68) | 3.1 (0.42) | 7.7 (0.68) | 2.2 (0.37) | 1.4 (0.30) | 2.4 (0.36) | 4.6 (0.49) |
| Black or African American, single race, female | 21.0 (0.94) | 11.0 (0.65) | 8.6 (0.56) | 12.8 (0.67) | 4.6 (0.44) | 12.2 (0.74) | 3.4 (0.41) | 2.3 (0.35) | 8.5 (0.64) | 10.5 (0.64) |

[^54]Table XIII. Crude percent distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Exo } \\ & \text { or ve } \end{aligned}$ | ellent y good | Good | Fair or poor |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total ${ }^{3}$ (crude). | 100.0 | 60.4 | (0.41) | 26.9 (0.33) | 12.7 (0.25) |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 61.0 | (0.40) | 26.7 (0.33) | 12.3 (0.23) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 61.9 | (0.57) | 26.2 (0.48) | 11.9 (0.34) |
| Female | 100.0 | 58.9 | (0.54) | 27.5 (0.45) | 13.5 (0.33) |
| Age |  |  |  |  |  |
| 18-44 years. | 100.0 | 70.2 | (0.52) | 23.3 (0.47) | 6.4 (0.26) |
| 45-64 years. | 100.0 | 55.1 | (0.67) | 28.5 (0.56) | 16.4 (0.48) |
| 65-74 years. | 100.0 | 46.4 | (1.12) | 33.1 (1.07) | 20.5 (0.83) |
| 75 years and over | 100.0 | 39.0 | (1.09) | 34.7 (1.02) | 26.3 (1.00) |
| Race |  |  |  |  |  |
| One race ${ }^{4}$ | 100.0 | 60.4 | (0.41) | 26.9 (0.34) | 12.7 (0.25) |
| White. | 100.0 | 61.9 | (0.45) | 26.2 (0.37) | 11.9 (0.28) |
| Black or African American | 100.0 | 49.7 | (0.96) | 31.6 (0.86) | 18.7 (0.66) |
| American Indian or Alaska Native | 100.0 | 42.3 | (4.39) | 35.9 (4.21) | 21.8 (3.91) |
| Asian. | 100.0 | 65.5 | (1.38) | 25.3 (1.21) | 9.2 (0.83) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 51.0 | (12.42) | *28.4 (9.51) | *20.6 (8.23) |
| Two or more races ${ }^{5}$ | 100.0 | 55.4 | (2.81) | 29.4 (2.55) | 15.2 (2.03) |
| Black or African American, white | 100.0 | 66.7 | (4.94) | 25.1 (4.43) | *8.2 (3.12) |
| American Indian or Alaska Native, white . | 100.0 | 46.2 | (4.64) | 30.7 (4.25) | 23.1 (3.87) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 56.2 | (0.89) | 29.9 (0.83) | 13.9 (0.58) |
| Mexican or Mexican American | 100.0 | 54.5 | (1.17) | 31.9 (1.08) | 13.6 (0.74) |
| Not Hispanic or Latino. | 100.0 | 61.0 | (0.44) | 26.4 (0.36) | 12.5 (0.27) |
| White, single race . | 100.0 | 63.0 | (0.50) | 25.5 (0.41) | 11.5 (0.32) |
| Black or African American, single race | 100.0 | 49.5 | (0.98) | 31.6 (0.88) | 18.9 (0.68) |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 35.7 | (1.03) | 34.3 (0.91) | 30.1 (0.88) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 49.6 | (0.71) | 33.1 (0.69) | 17.4 (0.54) |
| Some college | 100.0 | 59.8 | (0.70) | 28.1 (0.61) | 12.1 (0.46) |
| Bachelor's degree or higher | 100.0 | 75.0 | (0.62) | 19.7 (0.56) | 5.3 (0.29) |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 45.6 | (0.66) | 31.7 (0.55) | 22.7 (0.52) |
| \$35,000 or more | 100.0 | 68.0 | (0.48) | 24.4 (0.42) | 7.6 (0.26) |
| \$35,000-\$49,999 | 100.0 | 56.7 | (0.98) | 30.7 (0.91) | 12.6 (0.64) |
| \$50,000-\$74,999 | 100.0 | 64.0 | (0.93) | 26.9 (0.86) | 9.1 (0.51) |
| \$75,000-\$99,999 | 100.0 | 70.5 | (1.11) | 23.3 (1.00) | 6.2 (0.59) |
| \$100,000 or more | 100.0 | 78.0 | (0.78) | 18.3 (0.71) | 3.7 (0.34) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor | 100.0 | 44.3 | (1.06) | 30.2 (0.90) | 25.5 (0.87) |
| Near poor. | 100.0 | 47.7 | (0.94) | 32.4 (0.86) | 19.9 (0.72) |
| Not poor. | 100.0 | 67.7 | (0.46) | 24.4 (0.41) | 7.9 (0.24) |

[^55]Table XIII. Crude percent distributions of health status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Current health status among persons aged 18 years and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent or very good | Good | Fair or poor |
| Health insurance coverage ${ }^{11}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |
| Under 65 years: |  |  |  |  |
| Private. | 100.0 | 71.4 (0.49) | 22.5 (0.43) | 6.1 (0.26) |
| Medicaid. | 100.0 | 42.4 (1.34) | 29.5 (1.21) | 28.0 (1.14) |
| Other. | 100.0 | 37.5 (1.91) | 30.9 (1.80) | 31.5 (1.83) |
| Uninsured. | 100.0 | 55.8 (0.90) | 31.8 (0.85) | 12.4 (0.57) |
| 65 years and over: |  |  |  |  |
| Private. | 100.0 | 47.4 (1.16) | 33.7 (1.06) | 18.9 (0.88) |
| Medicare and Medicaid | 100.0 | 21.2 (2.28) | 28.3 (2.32) | 50.5 (2.80) |
| Medicare only | 100.0 | 40.9 (1.33) | 34.9 (1.35) | 24.1 (1.13) |
| Other. | 100.0 | 41.7 (3.46) | 34.4 (3.10) | 24.0 (2.60) |
| Uninsured. | 100.0 | 38.9 (7.68) | 40.3 (8.44) | 20.8 (5.79) |
| Marital status |  |  |  |  |
| Married . | 100.0 | 62.8 (0.53) | 26.1 (0.45) | 11.1 (0.34) |
| Widowed. | 100.0 | 39.0 (1.11) | 34.7 (1.11) | 26.4 (1.00) |
| Divorced or separated. | 100.0 | 48.8 (0.87) | 30.4 (0.80) | 20.8 (0.74) |
| Never married. | 100.0 | 65.1 (0.84) | 25.5 (0.75) | 9.4 (0.45) |
| Living with a partner . | 100.0 | 63.9 (1.44) | 25.3 (1.27) | 10.7 (0.87) |
| Place of residence ${ }^{12}$ |  |  |  |  |
| Large MSA | 100.0 | 62.7 (0.55) | 26.2 (0.46) | 11.1 (0.33) |
| Small MSA. | 100.0 | 60.1 (0.76) | 26.9 (0.63) | 13.0 (0.44) |
| Not in MSA | 100.0 | 53.2 (1.10) | 29.4 (0.79) | 17.5 (0.78) |
| Region |  |  |  |  |
| Northeast | 100.0 | 61.8 (0.91) | 26.9 (0.81) | 11.4 (0.56) |
| Midwest | 100.0 | 60.7 (0.85) | 27.5 (0.70) | 11.9 (0.53) |
| South . | 100.0 | 57.7 (0.72) | 27.4 (0.56) | 14.9 (0.44) |
| West | 100.0 | 63.1 (0.80) | 25.6 (0.67) | 11.3 (0.47) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 59.4 (1.23) | 28.7 (1.14) | 11.9 (0.79) |
| Hispanic or Latina, female | 100.0 | 52.8 (1.21) | 31.2 (1.08) | 16.0 (0.84) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 100.0 | 63.9 (0.69) | 25.0 (0.58) | 11.0 (0.43) |
| White, single race, female . | 100.0 | 62.1 (0.68) | 26.0 (0.56) | 11.9 (0.42) |
| Black or African American, single race, male | 100.0 | 52.9 (1.58) | 30.1 (1.40) | 17.0 (1.05) |
| Black or African American, single race, female | 100.0 | 46.8 (1.26) | 32.7 (1.14) | 20.4 (0.90) |

[^56]${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 21.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XIV. Crude percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Current health status among persons aged 18 years 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 error) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude). | 19.5 | (0.39) | 77.2 | (0.41) |  | (0.18) | 18.7 | (0.55) | 71.8 | (0.64) | 9.5 (0.41) | 14.3 (0.70) | 53.4 | (0.92) | 32.4 | (0.88) |
| Total ${ }^{3}$ (age-adjusted) | 19.1 | (0.38) | 77.5 | (0.41) | 3.4 | (0.18) | 19.4 | (0.59) | 71.2 | (0.67) | 9.4 (0.42) | 16.0 (0.95) | 53.3 | (1.17) | 30.8 | (1.09) |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 19.2 | (0.58) | 77.7 | (0.61) |  | (0.26) | 17.1 | (0.79) | 74.3 | (0.90) | 8.7 (0.56) | 14.6 (1.13) | 53.7 | (1.48) | 31.7 | (1.37) |
| Female | 19.8 | (0.54) | 76.7 | (0.56) | 3.5 | (0.24) | 20.1 | (0.75) | 69.6 | (0.83) | 10.3 (0.54) | 14.0 (0.87) | 53.1 | (1.24) | 33.0 | (1.24) |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 20.9 | (0.54) | 76.0 | (0.56) |  | (0.23) | 22.6 | (0.95) | 68.4 | (1.04) | 9.0 (0.62) | 18.6 (1.66) | 53.6 | (2.04) | 27.8 | (1.91) |
| 45-64 years. | 19.3 | (0.70) | 77.2 | (0.75) |  | (0.32) | 17.4 | (0.88) | 72.1 | (1.04) | 10.5 (0.66) | 13.7 (0.99) | 50.1 | (1.45) | 36.2 | (1.37) |
| 65-74 years. | 15.6 | (1.15) | 81.4 | (1.25) | 3.0 | (0.59) | 16.0 | (1.40) | 76.7 | (1.67) | 7.4 (0.99) | 13.7 (1.66) | 56.8 | (2.22) | 29.4 | (2.06) |
| 75 years and over | 10.4 | (1.10) | 84.1 | (1.40) | 5.5 | (1.02) | 9.9 | (1.12) | 79.7 | (1.49) | 10.4 (1.13) | 9.4 (1.46) | 59.2 | (2.13) | 31.4 | (2.05) |
| Race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 19.5 | (0.39) | 77.3 | (0.41) |  | (0.18) | 18.6 | (0.56) | 71.9 | (0.65) | 9.5 (0.41) | 14.1 (0.70) | 53.7 | (0.92) | 32.2 | (0.87) |
| White. | 19.0 | (0.43) | 77.7 | (0.45) | 3.3 | (0.20) | 18.0 | (0.63) | 72.0 | (0.74) | 10.0 (0.47) | 13.6 (0.80) | 52.0 | (1.09) | 34.4 | (1.06) |
| Black or African American | 22.5 | (1.21) | 74.2 | (1.26) |  | (0.51) | 22.1 | (1.39) | 70.2 | (1.54) | 7.7 (0.89) | 16.1 (1.62) | 60.2 | (1.90) | 23.7 | (1.53) |
| American Indian or Alaska Native | 34.3 | (5.39) | 62.8 | (5.45) |  | (1.38) | *16.0 | (4.80) | 78.3 | (5.66) | $\dagger$ | *18.6 (6.33) | 38.1 | (8.99) | 43.3 | (11.15) |
| Asian. | 18.4 | (1.39) | 79.0 | (1.43) |  | (0.56) | 17.3 | (2.03) | 74.1 | (2.30) | 8.6 (1.43) | 13.6 (3.33) | 61.9 | (4.34) | 24.5 | (3.36) |
| Native Hawaiian or Other Pacific Islander | *37.9 | (11.74) | 59.4 | (11.94) |  | $\dagger$ | *38.7 | (15.77) | 56.5 | (15.56) | $\dagger$ | $\dagger$ | 65.3 | (19.03) |  | $\dagger$ |
| Two or more races ${ }^{5}$ | 23.8 | (3.29) | 70.5 | (3.46) | *5.7 | (1.81) | 25.6 | (4.84) | 67.6 | (5.45) | *6.8 (2.86) | 21.3 (5.43) | 33.3 | (6.32) | 45.4 | (6.73) |
| Black or African American, white . . . . . | 27.6 | (6.98) | 69.5 | (7.11) |  | $\dagger$ |  | $\dagger$ | 84.4 | (8.22) | - | $\dagger$ |  | $\dagger$ |  | $\dagger$ |
| American Indian or Alaska Native, white | 22.9 | (5.48) | 65.7 | (5.98) | *11.5 | (3.81) | 33.2 | (9.13) |  | (9.35) | $\dagger$ | *19.0 (6.65) | 32.9 | (8.17) | 48.2 | (8.46) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 22.6 | (0.96) | 74.2 | (0.98) |  | (0.40) | 23.3 | (1.28) | 69.2 | (1.41) | 7.5 (0.74) | 20.5 (1.80) | 57.3 | (2.19) | 22.2 | (1.78) |
| Mexican or Mexican American | 24.6 | (1.34) | 71.7 | (1.35) |  | (0.56) | 24.3 | (1.60) | 69.1 | (1.78) | 6.6 (0.87) | 21.9 (2.42) | 56.5 | (2.91) | 21.6 | (2.46) |
| Not Hispanic or Latino. | 19.0 | (0.42) | 77.6 | (0.44) |  | (0.19) | 17.8 | (0.61) | 72.3 | (0.70) | 9.9 (0.46) | 13.1 (0.74) | 52.7 | (1.02) | 34.2 | (0.98) |
| White, single race . . . . | 18.5 | (0.46) | 78.2 | (0.50) |  | (0.22) | 17.0 | (0.72) | 72.5 | (0.83) | 10.5 (0.55) | 12.3 (0.88) | 50.5 | (1.24) | 37.2 | (1.23) |
| Black or African American, single race | 22.7 | (1.24) | 73.9 | (1.30) |  | (0.52) | 21.2 | (1.40) | 70.9 | (1.57) | 7.9 (0.92) | 15.7 (1.63) | 60.4 | (1.93) | 24.0 | (1.56) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 16.5 | (1.21) | 78.7 | (1.34) |  | (0.71) | 16.1 | (1.15) | 74.9 | (1.27) | 9.0 (0.91) | 14.7 (1.17) | 54.7 | (1.63) | 30.6 | (1.55) |
| High school diploma or GED ${ }^{8}$ | 17.0 | (0.83) | 80.1 | (0.86) |  | (0.34) | 16.4 | (0.92) | 74.4 | (1.13) | 9.2 (0.74) | 11.6 (1.12) | 57.1 | (1.66) | 31.3 | (1.57) |
| Some college . | 19.9 | (0.73) | 76.2 | (0.78) | 3.9 | (0.36) | 18.6 | (0.99) | 71.5 | (1.18) | 10.0 (0.82) | 14.0 (1.43) | 49.8 | (2.05) | 36.2 | (2.00) |
| Bachelor's degree or higher | 19.7 | (0.65) | 77.3 | (0.71) |  | (0.29) | 21.0 | (1.26) | 68.8 | (1.44) | 10.2 (0.89) | 17.4 (2.31) | 48.9 | (2.86) | 33.7 | (2.75) |

Table XIV. Crude percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Current health status among persons aged 18 years 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 |  | ut the ne as year | Worse than last year |
| Family income ${ }^{9}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |  |  |
| Less than \$35,000 | 19.7 (0.67) | 76.3 | (0.72) | 4.0 (0.32) | 18.3 (0.75) | 71.4 (0.93) | 10.3 (0.65) | 13.9 (0.83) | 52.4 | (1.18) | 33.7 (1.09) |
| \$35,000 or more | 19.7 (0.47) | 77.2 | (0.50) | 3.1 (0.22) | 18.6 (0.77) | 72.0 (0.88) | 9.3 (0.56) | 15.1 (1.24) | 53.7 | (1.56) | 31.2 (1.51) |
| \$35,000-\$49,999 | 18.1 (0.96) | 78.4 | (1.03) | 3.5 (0.55) | 16.9 (1.37) | 74.3 (1.54) | 8.8 (0.96) | 10.2 (1.56) | 57.7 | (2.60) | 32.1 (2.50) |
| \$50,000-\$74,999 | 20.4 (0.94) | 76.1 | (1.01) | 3.5 (0.41) | 19.5 (1.41) | 71.2 (1.60) | 9.3 (1.00) | 16.9 (2.33) | 54.9 | (2.80) | 28.3 (2.49) |
| \$75,000-\$99,999 | 21.2 (1.19) | 75.1 | (1.25) | 3.7 (0.57) | 20.2 (1.89) | 70.0 (2.20) | 9.8 (1.42) | 16.5 (3.71) | 54.6 | (4.37) | 28.9 (4.22) |
| \$100,000 or more | 19.1 (0.79) |  | (0.86) | 2.4 (0.34) | 18.5 (1.74) | 71.9 (1.96) | 9.5 (1.29) | 22.1 (3.92) |  | (4.37) | 37.5 (4.48) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |
| Poor. | 21.1 (1.18) | 74.3 | (1.27) | 4.6 (0.60) | 19.8 (1.29) | 69.4 (1.51) | 10.9 (1.08) | 15.2 (1.35) | 50.0 | (1.81) | 34.8 (1.68) |
| Near poor | 18.9 (1.05) | 77.1 | (1.14) | 4.0 (0.55) | 18.0 (1.22) | 73.1 (1.36) | 8.9 (0.86) | 12.6 (1.22) | 55.9 | (1.81) | 31.5 (1.69) |
| Not poor | 19.6 (0.47) | 77.5 | (0.49) | 3.0 (0.21) | 18.6 (0.74) | 71.7 (0.85) | 9.7 (0.56) | 14.9 (1.13) | 52.5 | (1.53) | 32.7 (1.46) |
| Health insurance coverage ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |  |  |
| Private. . | 20.3 (0.49) | 76.8 | (0.51) | 2.9 (0.21) | 21.0 (0.92) | 70.1 (1.01) | 8.9 (0.60) | 16.0 (1.47) | 52.7 | (1.89) | 31.4 (1.82) |
| Medicaid. | 24.6 (1.87) | 71.8 | (1.97) | 3.7 (0.69) | 21.4 (1.84) | 67.8 (2.08) | 10.7 (1.43) | 18.1 (1.72) | 46.8 | (2.24) | 35.1 (2.08) |
| Other. | 19.8 (2.37) | 77.2 | (2.44) | *2.9 (1.04) | 21.2 (2.77) | 66.8 (3.34) | 12.1 (2.23) | 12.3 (2.13) | 49.9 | (3.33) | 37.8 (3.17) |
| Uninsured. | 19.1 (0.92) | 76.4 | (0.97) | 4.4 (0.50) | 17.7 (1.17) | 71.7 (1.41) | 10.6 (0.97) | 13.1 (1.60) | 54.9 | (2.43) | 32.0 (2.40) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |  |  |
| Private. . . . . | 13.3 (1.19) | 83.2 | (1.32) | 3.5 (0.67) | 12.0 (1.21) | 78.8 (1.52) | 9.2 (1.11) | 13.3 (1.91) | 54.8 | (2.52) | 31.9 (2.46) |
| Medicare and Medicaid | 12.6 (3.31) | 80.1 | (4.58) | $\dagger$ | 13.5 (2.82) | 79.5 (3.47) | *7.0 (2.29) | 8.0 (1.72) | 60.1 | (3.44) | 31.9 (3.23) |
| Medicare only | 13.5 (1.41) | 82.2 | (1.65) | 4.3 (1.01) | 14.9 (1.73) | 76.5 (1.98) | 8.6 (1.24) | 9.5 (1.56) | 60.3 | (2.52) | 30.2 (2.45) |
| Other. | 15.3 (3.56) | 79.4 | (4.10) | *5.3 (2.17) | 14.3 (3.50) | 77.9 (4.20) | *7.7 (2.85) | 15.3 (4.30) | 62.9 | (5.10) | 21.8 (4.60) |
| Uninsured | $\dagger$ | 75.4 | (10.48) | $\dagger$ | $\dagger$ | 86.1 (8.47) | $\dagger$ | $\dagger$ | 61.5 | (15.02) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |
| Married . | 18.5 (0.52) | 78.4 | (0.56) | 3.1 (0.23) | 17.0 (0.77) | 73.7 (0.87) | 9.4 (0.55) | 14.0 (1.08) | 53.2 | (1.41) | 32.8 (1.33) |
| Widowed. | 14.9 (1.27) | 81.0 | (1.40) | 4.0 (0.72) | 16.3 (1.56) | 73.4 (1.82) | 10.3 (1.23) | 10.2 (1.27) | 56.4 | (2.30) | 33.3 (2.16) |
| Divorced or separated. | 21.8 (1.01) | 73.9 | (1.06) | 4.3 (0.52) | 22.3 (1.37) | 66.8 (1.57) | 10.9 (1.00) | 14.6 (1.35) | 50.2 | (1.95) | 35.2 (1.87) |
| Never married. . . . | 21.3 (0.89) | 75.8 | (0.92) | 2.9 (0.35) | 21.4 (1.35) | 70.8 (1.50) | 7.8 (0.86) | 17.5 (1.93) | 56.8 | (2.35) | 25.8 (2.12) |
| Living with a partner . | 20.6 (1.45) | 74.6 | (1.55) | 4.8 (0.78) | 19.4 (2.20) | 68.1 (2.65) | 12.5 (2.10) | 15.1 (3.21) | 49.2 | (4.16) | 35.7 (3.94) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA | 20.2 (0.54) | 76.6 | (0.57) | 3.2 (0.25) | 19.3 (0.81) | 71.7 (0.91) | 9.0 (0.58) | 15.0 (1.03) | 54.9 | (1.36) | 30.1 (1.27) |
| Small MSA. | 19.6 (0.70) | 77.2 | (0.72) | 3.2 (0.30) | 18.8 (0.94) | 72.6 (1.10) | 8.7 (0.75) | 15.2 (1.28) | 52.6 | (1.72) | 32.3 (1.68) |
| Not in MSA | 16.7 (0.87) | 79.5 | (0.99) | 3.8 (0.48) | 16.8 (1.30) | 70.8 (1.48) | 12.5 (1.01) | 11.3 (1.33) | 51.3 | (1.83) | 37.4 (1.76) |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 16.9 (0.90) | 80.2 | (0.93) | 2.9 (0.39) | 14.7 (1.13) | 76.3 (1.51) | 9.0 (1.06) | 12.0 (1.59) | 56.5 | (2.34) | 31.6 (2.33) |
| Midwest | 18.6 (0.87) | 78.3 | (0.93) | 3.2 (0.35) | 16.8 (1.18) | 73.7 (1.32) | 9.5 (0.80) | 13.5 (1.57) | 54.3 | (1.97) | 32.2 (1.94) |
| South . | 19.7 (0.62) | 77.0 | (0.65) | 3.3 (0.28) | 20.1 (0.98) | 70.0 (1.09) | 9.9 (0.67) | 13.7 (1.06) | 53.4 | (1.43) | 32.9 (1.33) |
| West | 22.0 (0.79) | 74.2 | (0.85) | 3.8 (0.40) | 21.4 (1.11) | 69.4 (1.28) | 9.2 (0.84) | 17.8 (1.57) | 50.0 | (1.94) | 32.2 (1.83) |

Table XIV. Crude percent distributions of current health status relative to 1 year ago among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Current health status among persons aged 18 years 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 |
| Hispanic or Latino origin ${ }^{6}$, race, and sex | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 21.8 (1.36) | 75.6 (1.40) | 2.6 (0.54) | 21.3 (1.76) | 72.9 (1.96) | 5.7 (0.96) | 22.2 (3.05) | 56.4 (3.38) | 21.4 (2.73) |
| Hispanic or Latina, female | 23.5 (1.37) | 72.6 (1.42) | 3.9 (0.60) | 25.1 (1.74) | 65.6 (1.91) | 9.3 (1.19) | 19.1 (2.06) | 58.0 (2.78) | 22.9 (2.26) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 18.0 (0.68) | 78.8 (0.73) | 3.2 (0.32) | 15.2 (1.01) | 75.2 (1.18) | 9.6 (0.78) | 11.6 (1.35) | 51.7 (1.90) | 36.8 (1.83) |
| White, single race, female . | 19.0 (0.66) | 77.6 (0.70) | 3.5 (0.31) | 18.6 (0.98) | 70.1 (1.08) | 11.3 (0.73) | 12.9 (1.21) | 49.4 (1.74) | 37.7 (1.81) |
| Black or African American, single race, male | 22.5 (1.82) | 74.1 (1.90) | 3.5 (0.86) | 21.5 (2.30) | 70.9 (2.48) | 7.6 (1.31) | 20.1 (3.00) | 58.1 (3.50) | 21.9 (2.65) |
| Black or African American, single race, female | 23.0 (1.66) | 73.7 (1.70) | 3.3 (0.66) | 21.0 (1.73) | 70.9 (1.95) | 8.0 (1.26) | 12.7 (1.54) | 61.9 (2.36) | 25.4 (2.18) |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
† Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ Based on a survey question 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 interview; however, the
 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
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
${ }^{5}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.


 a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area. NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 23.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XV. Crude percent distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010


Table XV. Crude percent distributions of current cigarette smoking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Smoking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers ${ }^{2}$ | Every day smokers ${ }^{2}$ | Some day smokers ${ }^{2}$ | Former smokers ${ }^{3}$ | Nonsmokers ${ }^{4}$ |
| Health insurance coverage ${ }^{14}$ | Percent distribution ${ }^{5}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 100.0 | 16.0 (0.39) | 12.0 (0.34) | 4.0 (0.21) | 20.2 (0.42) | 63.7 (0.54) |
| Medicaid. | 100.0 | 30.5 (1.17) | 25.6 (1.11) | 4.9 (0.51) | 12.5 (0.77) | 57.1 (1.23) |
| Other. | 100.0 | 27.9 (1.64) | 23.6 (1.54) | 4.4 (0.70) | 23.9 (1.67) | 48.2 (1.90) |
| Uninsured. | 100.0 | 32.1 (0.82) | 25.3 (0.78) | 6.8 (0.43) | 13.0 (0.60) | 54.8 (0.91) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 8.0 (0.65) | 6.6 (0.58) | 1.3 (0.24) | 40.2 (1.15) | 51.9 (1.14) |
| Medicare and Medicaid | 100.0 | 17.6 (2.12) | 15.5 (1.99) | *2.1 (0.71) | 29.7 (2.54) | 52.7 (2.77) |
| Medicare only | 100.0 | 9.8 (0.84) | 8.4 (0.78) | 1.5 (0.31) | 38.6 (1.42) | 51.6 (1.40) |
| Other. | 100.0 | 11.2 (1.95) | 8.3 (1.68) | *3.0 (1.05) | 48.4 (3.00) | 40.3 (2.95) |
| Uninsured. | 100.0 | $\dagger$ | $\dagger$ | $\dagger$ | 34.1 (7.20) | 53.2 (8.19) |
| Marital status |  |  |  |  |  |  |
| Married. | 100.0 | 14.7 (0.40) | 11.7 (0.37) | 3.1 (0.18) | 25.2 (0.48) | 60.1 (0.54) |
| Widowed. | 100.0 | 12.6 (0.77) | 10.1 (0.69) | 2.5 (0.38) | 30.3 (1.14) | 57.1 (1.18) |
| Divorced or separated. | 100.0 | 28.0 (0.79) | 22.9 (0.74) | 5.2 (0.36) | 25.8 (0.77) | 46.2 (0.86) |
| Never married. | 100.0 | 22.4 (0.69) | 16.4 (0.59) | 6.0 (0.39) | 10.0 (0.44) | 67.6 (0.77) |
| Living with a partner . | 100.0 | 37.5 (1.39) | 30.0 (1.33) | 7.5 (0.78) | 16.7 (1.05) | 45.8 (1.44) |
| Place of residence ${ }^{15}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 17.1 (0.42) | 12.7 (0.37) | 4.4 (0.21) | 20.7 (0.42) | 62.3 (0.54) |
| Small MSA. | 100.0 | 19.8 (0.63) | 15.6 (0.56) | 4.2 (0.27) | 22.7 (0.61) | 57.6 (0.77) |
| Not in MSA | 100.0 | 26.1 (0.95) | 22.4 (0.88) | 3.7 (0.31) | 23.3 (0.96) | 50.6 (1.06) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 17.4 (0.69) | 13.8 (0.63) | 3.6 (0.38) | 23.3 (0.83) | 59.3 (0.97) |
| Midwest | 100.0 | 21.8 (0.72) | 17.2 (0.63) | 4.6 (0.32) | 22.3 (0.59) | 55.9 (0.78) |
| South . | 100.0 | 21.0 (0.58) | 16.7 (0.53) | 4.3 (0.25) | 20.9 (0.55) | 58.1 (0.66) |
| West | 100.0 | 15.9 (0.59) | 11.7 (0.52) | 4.2 (0.28) | 21.1 (0.67) | 63.0 (0.90) |
| Hispanic or Latino origin ${ }^{9}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 15.8 (0.91) | 9.1 (0.70) | 6.7 (0.61) | 18.8 (0.98) | 65.5 (1.26) |
| Hispanic or Latina, female | 100.0 | 9.0 (0.63) | 5.7 (0.50) | 3.3 (0.39) | 10.3 (0.70) | 80.7 (0.86) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 100.0 | 22.6 (0.60) | 18.3 (0.56) | 4.3 (0.28) | 28.7 (0.65) | 48.8 (0.75) |
| White, single race, female . | 100.0 | 19.6 (0.53) | 15.8 (0.48) | 3.7 (0.25) | 21.5 (0.50) | 58.9 (0.64) |
| Black or African American, single race, male | 100.0 | 24.8 (1.19) | 18.9 (1.10) | 5.9 (0.68) | 17.0 (1.02) | 58.2 (1.39) |
| Black or African American, single race, female | 100.0 | 17.1 (0.96) | 12.6 (0.82) | 4.5 (0.51) | 11.4 (0.74) | 71.4 (1.13) |

[^57]${ }^{14}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{15}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 25 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XVI. Crude percent distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Alcohol drinking status among persons aged 18 years 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 ${ }^{5}$ (crude). | 100.0 | 20.7 (0.35) | 8.6 (0.20) | 5.8 (0.18) | 13.6 (0.26) | 50.9 (0.44) |
| Total ${ }^{5}$ (age-adjusted) | 100.0 | 21.1 (0.36) | 8.3 (0.19) | 5.7 (0.17) | 13.5 (0.26) | 51.0 (0.44) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 14.9 (0.45) | 7.7 (0.29) | 7.1 (0.27) | 10.3 (0.34) | 59.5 (0.60) |
| Female . | 100.0 | 26.2 (0.49) | 9.4 (0.29) | 4.7 (0.22) | 16.7 (0.39) | 42.9 (0.56) |
| Age |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 21.8 (0.49) | 4.8 (0.23) | 3.2 (0.19) | 13.4 (0.38) | 56.4 (0.60) |
| 45-64 years. | 100.0 | 16.0 (0.47) | 10.7 (0.42) | 6.9 (0.31) | 14.7 (0.44) | 51.6 (0.65) |
| 65-74 years. | 100.0 | 23.6 (0.95) | 14.4 (0.78) | 10.8 (0.70) | 12.9 (0.74) | 38.1 (1.11) |
| 75 years and over | 100.0 | 32.6 (1.19) | 15.9 (0.89) | 11.5 (0.77) | 11.2 (0.78) | 28.6 (1.16) |
| Race |  |  |  |  |  |  |
| One race ${ }^{6}$ | 100.0 | 20.8 (0.35) | 8.6 (0.20) | 5.8 (0.18) | 13.6 (0.26) | 50.9 (0.45) |
| White. | 100.0 | 18.1 (0.38) | 8.4 (0.23) | 6.1 (0.21) | 13.5 (0.30) | 53.5 (0.50) |
| Black or African American | 100.0 | 29.5 (0.94) | 10.7 (0.55) | 5.0 (0.41) | 14.4 (0.69) | 40.0 (1.00) |
| American Indian or Alaska Native | 100.0 | 28.5 (4.15) | 11.3 (2.47) | 7.8 (1.96) | 13.0 (2.93) | 39.1 (3.70) |
| Asian. | 100.0 | 41.4 (1.50) | 6.7 (0.82) | 2.6 (0.40) | 13.2 (0.97) | 35.9 (1.38) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 34.5 (8.48) | $\dagger$ | $\dagger$ | *9.3 (4.36) | 28.1 (8.04) |
| Two or more races ${ }^{7}$ | 100.0 | 19.1 (2.37) | 7.3 (1.36) | 3.7 (0.99) | 16.3 (2.20) | 53.5 (2.89) |
| Black or African American, white . | 100.0 | 23.2 (4.97) | $\dagger$ | $\dagger$ | *15.1 (5.13) | 56.6 (6.62) |
| American Indian or Alaska Native, white . | 100.0 | 22.4 (3.88) | 8.4 (2.43) | *4.1 (1.39) | 18.8 (3.58) | 46.4 (4.53) |
| Hispanic or Latino origin ${ }^{8}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 31.6 (0.82) | 7.2 (0.44) | 5.8 (0.44) | 13.0 (0.57) | 41.6 (0.88) |
| Mexican or Mexican American | 100.0 | 30.9 (1.03) | 7.4 (0.59) | 6.6 (0.60) | 12.6 (0.75) | 41.7 (1.14) |
| Not Hispanic or Latino. | 100.0 | 19.0 (0.37) | 8.8 (0.22) | 5.8 (0.19) | 13.7 (0.29) | 52.4 (0.47) |
| White, single race | 100.0 | 15.6 (0.41) | 8.6 (0.26) | 6.2 (0.23) | 13.6 (0.34) | 55.7 (0.54) |
| Black or African American, single race | 100.0 | 29.7 (0.97) | 10.8 (0.57) | 5.0 (0.42) | 14.2 (0.70) | 39.9 (1.02) |
| Education ${ }^{9}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 31.5 (0.97) | 14.0 (0.70) | 10.7 (0.58) | 11.6 (0.67) | 31.8 (0.93) |
| High school diploma or GED ${ }^{10}$ | 100.0 | 20.4 (0.63) | 11.9 (0.48) | 7.3 (0.41) | 15.0 (0.55) | 45.1 (0.81) |
| Some college . | 100.0 | 15.6 (0.56) | 9.1 (0.41) | 6.0 (0.33) | 16.3 (0.56) | 52.8 (0.77) |
| Bachelor's degree or higher | 100.0 | 14.1 (0.52) | 5.6 (0.32) | 4.1 (0.29) | 12.8 (0.49) | 63.3 (0.77) |
| Family income ${ }^{11}$ |  |  |  |  |  |  |
| Less than \$35,000. | 100.0 | 27.8 (0.58) | 11.2 (0.39) | 8.1 (0.33) | 12.9 (0.40) | 39.6 (0.66) |
| \$35,000 or more | 100.0 | 16.8 (0.41) | 7.1 (0.25) | 4.7 (0.21) | 14.2 (0.35) | 57.0 (0.54) |
| \$35,000-\$49,999 | 100.0 | 21.8 (0.85) | 9.8 (0.63) | 6.0 (0.47) | 15.5 (0.69) | 46.5 (0.99) |
| \$50,000-\$74,999 | 100.0 | 19.2 (0.78) | 7.6 (0.49) | 5.2 (0.41) | 15.2 (0.65) | 52.3 (0.93) |
| \$75,000-\$99,999 | 100.0 | 15.6 (0.94) | 7.2 (0.61) | 3.9 (0.43) | 13.7 (0.84) | 59.4 (1.20) |
| \$100,000 or more | 100.0 | 11.9 (0.61) | 4.6 (0.38) | 3.9 (0.36) | 12.6 (0.61) | 66.9 (0.92) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |
| Poor. | 100.0 | 32.4 (0.94) | 10.4 (0.56) | 7.4 (0.48) | 13.3 (0.64) | 35.8 (1.00) |
| Near poor | 100.0 | 27.2 (0.83) | 11.0 (0.56) | 7.6 (0.46) | 13.0 (0.59) | 40.8 (0.89) |
| Not poor | 100.0 | 15.8 (0.40) | 7.3 (0.24) | 5.0 (0.21) | 13.9 (0.34) | 57.7 (0.53) |

Table XVI. Crude percent distributions of alcohol drinking status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Alcohol drinking status among persons aged 18 years and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent ${ }^{2,3}$ | Former regular ${ }^{2,3}$ | Current infrequent ${ }^{2,3}$ | Current regular ${ }^{2,3}$ |
| Health insurance coverage ${ }^{13}$ | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 100.0 | 15.4 (0.43) | 6.5 (0.26) | 3.9 (0.20) | 14.2 (0.38) | 59.7 (0.57) |
| Medicaid. | 100.0 | 34.9 (1.30) | 10.6 (0.75) | 7.3 (0.64) | 14.9 (0.94) | 31.5 (1.20) |
| Other. | 100.0 | 20.0 (1.55) | 12.6 (1.34) | 10.5 (1.17) | 15.7 (1.33) | 40.6 (2.00) |
| Uninsured. | 100.0 | 24.2 (0.78) | 7.0 (0.47) | 5.1 (0.37) | 12.2 (0.59) | 51.0 (0.92) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 24.6 (1.03) | 14.7 (0.78) | 9.8 (0.70) | 13.3 (0.78) | 37.4 (1.15) |
| Medicare and Medicaid | 100.0 | 43.3 (2.65) | 17.2 (1.96) | 17.3 (2.15) | 8.2 (1.57) | 13.8 (1.97) |
| Medicare only | 100.0 | 30.4 (1.35) | 15.9 (1.02) | 11.1 (0.87) | 11.2 (0.95) | 31.2 (1.35) |
| Other. | 100.0 | 19.3 (2.33) | 12.4 (2.11) | 16.1 (2.40) | 11.9 (1.98) | 39.8 (3.08) |
| Uninsured. | 100.0 | 40.2 (8.46) | *7.5 (3.61) | *9.0 (3.92) | *13.1 (5.14) | 30.1 (6.98) |
| Marital status |  |  |  |  |  |  |
| Married | 100.0 | 18.5 (0.46) | 9.3 (0.30) | 6.0 (0.25) | 14.4 (0.38) | 51.6 (0.60) |
| Widowed. | 100.0 | 36.1 (1.25) | 16.5 (0.89) | 9.7 (0.78) | 12.0 (0.89) | 25.5 (1.11) |
| Divorced or separated. | 100.0 | 15.4 (0.61) | 10.8 (0.57) | 7.9 (0.47) | 15.7 (0.68) | 49.8 (0.91) |
| Never married. | 100.0 | 28.3 (0.80) | 4.7 (0.31) | 3.1 (0.26) | 10.5 (0.48) | 52.7 (0.89) |
| Living with a partner . | 100.0 | 10.4 (0.89) | 5.0 (0.60) | 6.0 (0.66) | 14.8 (1.08) | 63.5 (1.48) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 21.1 (0.47) | 7.3 (0.28) | 4.8 (0.21) | 12.6 (0.34) | 53.9 (0.59) |
| Small MSA. | 100.0 | 19.7 (0.66) | 8.6 (0.35) | 6.2 (0.33) | 14.9 (0.51) | 50.3 (0.83) |
| Not in MSA | 100.0 | 21.7 (1.04) | 12.8 (0.68) | 8.3 (0.57) | 14.4 (0.66) | 42.1 (1.15) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 20.3 (0.82) | 7.2 (0.47) | 5.0 (0.42) | 13.6 (0.64) | 53.8 (0.96) |
| Midwest | 100.0 | 16.7 (0.61) | 8.5 (0.44) | 5.9 (0.37) | 15.3 (0.55) | 53.3 (0.86) |
| South. | 100.0 | 23.3 (0.62) | 10.3 (0.36) | 5.8 (0.30) | 13.3 (0.43) | 47.0 (0.81) |
| West | 100.0 | 21.1 (0.76) | 7.2 (0.36) | 6.4 (0.38) | 12.5 (0.51) | 52.3 (0.85) |
| Hispanic or Latino origin ${ }^{8}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 21.7 (1.11) | 6.1 (0.57) | 7.2 (0.64) | 10.2 (0.77) | 53.7 (1.29) |
| Hispanic or Latina, female | 100.0 | 42.1 (1.15) | 8.3 (0.63) | 4.3 (0.52) | 16.0 (0.85) | 28.9 (1.12) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male | 100.0 | 11.2 (0.52) | 7.7 (0.36) | 7.4 (0.35) | 10.1 (0.44) | 63.1 (0.73) |
| White, single race, female . | 100.0 | 19.6 (0.58) | 9.5 (0.37) | 5.0 (0.28) | 16.9 (0.51) | 48.8 (0.72) |
| Black or African American, single race, male | 100.0 | 22.8 (1.45) | 9.6 (0.85) | 6.5 (0.71) | 10.7 (0.90) | 49.7 (1.64) |
| Black or African American, single race, female | 100.0 | 35.2 (1.24) | 11.7 (0.74) | 3.8 (0.46) | 17.1 (0.97) | 32.0 (1.19) |

[^58] precision.
 of alcoholic beverage?"; and "In the PAST YEAR, how often did you drink any type of alcoholic beverage?"

 year; and a current drinker had at least 12 drinks in his or her lifetime or in any 1 year AND had a drink 1-365 times in the past year.

 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
${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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.
${ }^{9}$ Shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{12}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{13}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 27 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XVII. Crude percent distributions of participation in leisure-time aerobic and muscle-strengthening activities that meet 2008 federal physical activity guidelines among persons aged 18 years and over, by selected characteristics: United States, 2010—Con.

| Selected characteristic | Federal "2008 Physical Activity Guidelines for Americans"1 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aerobic guidelines only ${ }^{2}$ |  |  |  | Full guidelines (strengthening and aerobic combined) ${ }^{3}$ |  |  |  |  |
|  | Total | Inactive | Insufficiently active | Sufficiently active (met guidelines) | Total | Met neither aerobic nor musclestrengthening guidelines | Met musclestrengthening guidelines only | Met aerobic guidelines only | Met both aerobic and musclestrengthening guidelines |
| Family income ${ }^{11}$ | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |
| Less than \$35,000. | 100.0 | 46.0 (0.76) | 18.9 (0.50) | 35.1 (0.67) | 100.0 | 61.1 (0.68) | 3.8 (0.23) | 21.8 (0.53) | 13.3 (0.46) |
| \$35,000 or more | 100.0 | 25.6 (0.51) | 21.4 (0.44) | 52.9 (0.56) | 100.0 | 43.5 (0.55) | 3.6 (0.20) | 28.8 (0.48) | 24.1 (0.47) |
| \$35,000-\$49,999 | 100.0 | 35.8 (1.03) | 21.5 (0.81) | 42.7 (1.03) | 100.0 | 53.6 (1.04) | 3.7 (0.37) | 25.8 (0.83) | 16.9 (0.75) |
| \$50,000-\$74,999 | 100.0 | 29.5 (0.89) | 22.5 (0.82) | 48.0 (0.95) | 100.0 | 47.6 (0.98) | 4.4 (0.41) | 27.5 (0.87) | 20.5 (0.73) |
| \$75,000-\$99,999 | 100.0 | 23.1 (1.05) | 21.5 (0.92) | 55.4 (1.19) | 100.0 | 41.4 (1.17) | 3.1 (0.39) | 30.3 (1.10) | 25.1 (1.03) |
| \$100,000 or more | 100.0 | 16.7 (0.73) | 20.4 (0.80) | 62.9 (0.97) | 100.0 | 34.0 (0.94) | 3.1 (0.36) | 31.1 (0.90) | 31.8 (0.91) |
| Poverty status ${ }^{12}$ |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 48.1 (1.09) | 17.5 (0.74) | 34.4 (1.01) | 100.0 | 61.9 (1.02) | 3.7 (0.38) | 21.2 (0.79) | 13.3 (0.75) |
| Near poor | 100.0 | 43.9 (1.00) | 20.2 (0.71) | 35.9 (0.90) | 100.0 | 60.7 (0.94) | 3.4 (0.31) | 23.2 (0.79) | 12.7 (0.63) |
| Not poor | 100.0 | 25.6 (0.51) | 21.2 (0.43) | 53.2 (0.55) | 100.0 | 43.1 (0.54) | 3.7 (0.20) | 28.7 (0.47) | 24.5 (0.45) |
| Health insurance coverage ${ }^{13}$ |  |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 22.3 (0.50) | 21.4 (0.46) | 56.3 (0.57) | 100.0 | 40.4 (0.57) | 3.3 (0.19) | 30.0 (0.51) | 26.3 (0.52) |
| Medicaid. | 100.0 | 50.9 (1.36) | 17.0 (0.99) | 32.0 (1.23) | 100.0 | 64.7 (1.24) | 3.2 (0.47) | 21.9 (1.10) | 10.2 (0.77) |
| Other. | 100.0 | 42.7 (1.86) | 20.0 (1.60) | 37.2 (1.83) | 100.0 | 57.2 (1.95) | 5.5 (0.91) | 21.0 (1.51) | 16.3 (1.32) |
| Uninsured. | 100.0 | 39.2 (0.94) | 18.8 (0.71) | 42.0 (0.92) | 100.0 | 54.5 (0.93) | 3.5 (0.34) | 24.8 (0.80) | 17.2 (0.68) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private. | 100.0 | 44.2 (1.25) | 21.7 (0.98) | 34.1 (1.16) | 100.0 | 60.4 (1.23) | 5.5 (0.58) | 22.3 (1.00) | 11.7 (0.74) |
| Medicare and Medicaid | 100.0 | 68.8 (2.65) | 17.9 (2.10) | 13.3 (1.89) | 100.0 | 82.2 (2.18) | 4.5 (1.20) | 10.8 (1.67) | *2.5 (0.85) |
| Medicare only | 100.0 | 52.7 (1.52) | 19.3 (1.17) | 28.0 (1.40) | 100.0 | 67.5 (1.46) | 4.4 (0.59) | 18.1 (1.10) | 10.0 (1.02) |
| Other. | 100.0 | 47.0 (3.10) | 19.9 (2.54) | 33.2 (2.89) | 100.0 | 62.8 (3.11) | 4.3 (1.25) | 23.0 (2.80) | 9.9 (1.96) |
| Uninsured. | 100.0 | 50.6 (8.31) | 25.7 (6.88) | 23.7 (6.84) | 100.0 | 76.3 (6.84) | - | *15.2 (5.30) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married . | 100.0 | 30.6 (0.61) | 21.6 (0.47) | 47.7 (0.61) | 100.0 | 48.8 (0.61) | 3.5 (0.21) | 28.2 (0.52) | 19.5 (0.47) |
| Widowed. | 100.0 | 56.4 (1.24) | 19.9 (0.96) | 23.7 (0.97) | 100.0 | 71.2 (1.04) | 5.2 (0.53) | 16.0 (0.85) | 7.6 (0.61) |
| Divorced or separated. | 100.0 | 38.3 (0.99) | 20.3 (0.75) | 41.3 (0.93) | 100.0 | 54.4 (0.93) | 4.4 (0.35) | 23.6 (0.82) | 17.6 (0.66) |
| Never married. . | 100.0 | 28.8 (0.78) | 17.8 (0.67) | 53.4 (0.89) | 100.0 | 42.9 (0.88) | 3.7 (0.34) | 25.5 (0.73) | 27.9 (0.75) |
| Living with a partner. | 100.0 | 32.0 (1.45) | 19.6 (1.18) | 48.4 (1.47) | 100.0 | 48.3 (1.48) | 3.4 (0.56) | 29.3 (1.38) | 19.0 (1.14) |
| Place of residence ${ }^{14}$ |  |  |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 31.5 (0.57) | 19.7 (0.42) | 48.9 (0.60) | 100.0 | 47.5 (0.59) | 3.7 (0.20) | 26.6 (0.51) | 22.2 (0.49) |
| Small MSA. | 100.0 | 30.6 (0.98) | 21.4 (0.67) | 48.0 (0.93) | 100.0 | 48.6 (0.92) | 3.4 (0.24) | 27.4 (0.71) | 20.5 (0.67) |
| Not in MSA | 100.0 | 41.4 (1.34) | 20.7 (0.89) | 37.9 (1.06) | 100.0 | 57.9 (1.16) | 4.3 (0.50) | 24.2 (1.01) | 13.7 (0.75) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 35.2 (1.06) | 18.7 (0.82) | 46.1 (1.19) | 100.0 | 49.8 (1.11) | 4.2 (0.38) | 26.4 (0.96) | 19.6 (0.95) |
| Midwest | 100.0 | 31.5 (0.98) | 22.7 (0.72) | 45.8 (0.94) | 100.0 | 50.1 (0.95) | 4.1 (0.37) | 25.4 (0.79) | 20.4 (0.67) |
| South . | 100.0 | 35.8 (0.86) | 19.6 (0.56) | 44.6 (0.78) | 100.0 | 52.1 (0.79) | 3.3 (0.23) | 26.1 (0.65) | 18.4 (0.53) |
| West | 100.0 | 27.5 (0.96) | 20.5 (0.67) | 51.9 (0.90) | 100.0 | 44.5 (0.91) | 3.6 (0.29) | 28.1 (0.78) | 23.8 (0.79) |

Federal "2008 Physical Activity Guidelines for Americans"1

| Aerobic guidelines only ${ }^{2}$ |  |  |  | Full guidelines (strengthening and aerobic combined) ${ }^{3}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | Inactive | Insufficiently active | Sufficiently active (met guidelines) | Total | Met neither aerobic nor musclestrengthening guidelines | Met musclestrengthening guidelines only | Met aerobic guidelines only | Met both aerobic and musclestrengthening guidelines |
| Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |  |  |  |
| 100.0 | 38.6 (1.33) | 17.0 (0.90) | 44.4 (1.33) | 100.0 | 51.5 (1.35) | 4.2 (0.49) | 23.5 (1.12) | 20.8 (1.16) |
| 100.0 | 46.6 (1.24) | 20.6 (0.95) | 32.8 (1.12) | 100.0 | 64.7 (1.15) | 2.6 (0.36) | 22.2 (1.04) | 10.5 (0.71) |
| 100.0 | 26.8 (0.72) | 18.4 (0.58) | 54.8 (0.82) | 100.0 | 41.5 (0.79) | 3.8 (0.29) | 29.0 (0.67) | 25.7 (0.67) |
| 100.0 | 31.5 (0.72) | 22.9 (0.57) | 45.6 (0.71) | 100.0 | 51.0 (0.72) | 3.5 (0.24) | 27.4 (0.62) | 18.1 (0.52) |
| 100.0 | 35.2 (1.67) | 19.1 (1.24) | 45.7 (1.67) | 100.0 | 49.2 (1.71) | 5.1 (0.70) | 19.8 (1.21) | 25.9 (1.49) |
| 100.0 | 47.8 (1.27) | 20.1 (0.98) | 32.1 (1.20) | 100.0 | 64.2 (1.22) | 3.7 (0.53) | 20.7 (1.00) | 11.3 (0.86) |


| Hispanic or Latino, male | 100.0 | 38.6 | (1.33) |  | (0.90) |  | (1.33) | 100.0 | 51.5 | (1.35) |  | (0.49) |  | (1.12) | 20.8 | (1.16) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latina, female | 100.0 | 46.6 | (1.24) | 20.6 | (0.95) | 32.8 | (1.12) | 100.0 | 64.7 | (1.15) | 2.6 | (0.36) | 22.2 | (1.04) | 10.5 | (0.71) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 26.8 | (0.72) | 18.4 | (0.58) | 54.8 | (0.82) | 100.0 | 41.5 | (0.79) | 3.8 | (0.29) | 29.0 | (0.67) | 25.7 | (0.67) |
| White, single race, female. | 100.0 | 31.5 | (0.72) | 22.9 | (0.57) | 45.6 | (0.71) | 100.0 | 51.0 | (0.72) | 3.5 | (0.24) | 27.4 | (0.62) | 18.1 | (0.52) |
| Black or African American, single race, male | 100.0 | 35.2 | (1.67) | 19.1 | (1.24) | 45.7 | (1.67) | 100.0 | 49.2 | (1.71) | 5.1 | (0.70) | 19.8 | (1.21) | 25.9 | (1.49) |
| Black or African American, single race, female | 100.0 | 47.8 | (1.27) | 20.1 | (0.98) | 32.1 | (1.20) | 100.0 | 64.2 | (1.22) | 3.7 | (0.53) | 20.7 | (1.00) | 11.3 | (0.86) |

* Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
$\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
- Quantity zero.
${ }^{1}$ 'Starting with "Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2010," measures of physical activity shown are changed to reflect the federal "2008 Physical Activity Guidelines for Americans" (available from: http://



 leisure-time strengthening activities. Questions are phrased in terms of current behavior and lack a specific reference period.
2"Inactive" is participating in no leisure-time aerobic activity that lasted at least 10 minutes. "Insufficiently active" is participating in aerobic activities for 10 minutes or more but less than 150 minutes per week. "Sufficiently active," which meets the 2008 federal physical activity guidelines, is participating in moderate-intensity leisure-time physical activity 150 minutes or more per week, or in vigorous-intensity leisure-time physical activity 75 minutes or more per week, or an equivalent combination.
${ }^{3}$ Categories are mutually exclusive. Adults who met neither the aerobic nor muscle-strengthening 2008 federal physical activity guidelines may have engaged in lesser amounts of activity. Meeting only the strengthening guidelines means participating in leisure-time muscle-strengthening activities 2 or more days per week with either no leisure-time aerobic activity or aerobic activity that did not meet the guidelines. Meeting only the aerobic activity guidelines means participating in moderate-intensity
 defined in footnote 1. The sum of percentages of adults who met the aerobic-only guidelines and of those who met both the aerobic and strengthening guidelines equals (within rounding error) the percentage of adults identified as "sufficiently active" according to the 2008 federal guidelines for aerobic activity
${ }^{4}$ 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
${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.


 For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 than the sum of the frequencies for the specific combinations shown separately.
${ }^{8}$ 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.
${ }^{9}$ Shown only for persons aged 25 years and over.
${ }^{10}$ GED is General Educational Development high school equivalency diploma
 persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.


 a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
${ }^{14} \mathrm{MSA}$ is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 29.
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XVIII. Crude percent distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total ${ }^{3}$ (crude). | 100.0 | 1.8 (0.10) | 35.6 (0.39) | 34.6 (0.35) | 28.0 (0.35) |
| Total $^{3}$ (age-adjusted) | 100.0 | 1.8 (0.10) | 36.2 (0.38) | 34.4 (0.35) | 27.6 (0.35) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 1.0 (0.11) | 29.5 (0.54) | 41.2 (0.54) | 28.3 (0.51) |
| Female | 100.0 | 2.5 (0.16) | 41.5 (0.52) | 28.3 (0.45) | 27.7 (0.44) |
| Age |  |  |  |  |  |
| 18-44 years. | 100.0 | 2.0 (0.16) | 40.4 (0.56) | 32.2 (0.51) | 25.4 (0.50) |
| 45-64 years. | 100.0 | 1.1 (0.13) | 29.3 (0.61) | 36.7 (0.62) | 32.8 (0.63) |
| 65-74 years. | 100.0 | 1.4 (0.24) | 27.7 (0.98) | 39.4 (1.05) | 31.5 (1.05) |
| 75 years and over | 100.0 | 3.5 (0.40) | 43.2 (1.23) | 35.1 (1.15) | 18.2 (0.94) |
| Race |  |  |  |  |  |
| One race ${ }^{4}$ | 100.0 | 1.8 (0.10) | 35.7 (0.39) | 34.7 (0.35) | 27.9 (0.36) |
| White. | 100.0 | 1.7 (0.11) | 35.8 (0.44) | 35.3 (0.40) | 27.3 (0.41) |
| Black or African American | 100.0 | 1.4 (0.22) | 27.8 (0.83) | 33.4 (0.87) | 37.3 (0.88) |
| American Indian or Alaska Native | 100.0 | $\dagger$ | 26.1 (3.48) | 30.0 (3.80) | 42.7 (4.33) |
| Asian. | 100.0 | 3.9 (0.55) | 54.7 (1.70) | 29.5 (1.50) | 11.8 (0.98) |
| Native Hawaiian or Other Pacific Islander | 100.0 | $\dagger$ | *23.2 (8.49) | *28.0 (9.46) | 42.8 (8.83) |
| Two or more races ${ }^{5}$ | 100.0 | *1.8 (0.65) | 30.3 (2.70) | 30.8 (2.67) | 37.1 (3.01) |
| Black or African American, white . | 100.0 | $\dagger$ | 40.4 (6.49) | 29.0 (5.52) | 27.6 (5.53) |
| American Indian or Alaska Native, white . | 100.0 | $\dagger$ | 25.6 (3.71) | 34.6 (4.57) | 37.9 (4.96) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 1.3 (0.21) | 27.9 (0.77) | 39.5 (0.85) | 31.3 (0.81) |
| Mexican or Mexican American | 100.0 | 1.0 (0.22) | 26.8 (0.97) | 39.2 (1.07) | 33.0 (1.05) |
| Not Hispanic or Latino. | 100.0 | 1.8 (0.11) | 36.8 (0.43) | 33.9 (0.38) | 27.5 (0.39) |
| White, single race. | 100.0 | 1.8 (0.12) | 37.3 (0.51) | 34.3 (0.44) | 26.6 (0.46) |
| Black or African American, single race | 100.0 | 1.4 (0.22) | 27.9 (0.86) | 33.4 (0.90) | 37.3 (0.90) |
| Education ${ }^{7}$ |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 1.8 (0.25) | 29.2 (0.89) | 37.4 (0.93) | 31.6 (0.94) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 1.5 (0.18) | 29.4 (0.68) | 35.8 (0.73) | 33.3 (0.70) |
| Some college | 100.0 | 1.4 (0.16) | 29.5 (0.65) | 36.0 (0.70) | 33.1 (0.70) |
| Bachelor's degree or higher | 100.0 | 1.4 (0.15) | 40.7 (0.75) | 36.3 (0.68) | 21.6 (0.63) |
| Family income ${ }^{9}$ |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 2.2 (0.16) | 35.8 (0.57) | 32.5 (0.55) | 29.4 (0.54) |
| \$35,000 or more | 100.0 | 1.5 (0.12) | 35.3 (0.49) | 35.5 (0.46) | 27.7 (0.46) |
| \$35,000-\$49,999 | 100.0 | 1.5 (0.21) | 33.2 (0.92) | 34.6 (0.95) | 30.7 (0.95) |
| \$50,000-\$74,999 | 100.0 | 2.1 (0.29) | 32.8 (0.86) | 35.5 (0.84) | 29.6 (0.87) |
| \$75,000-\$99,999 | 100.0 | 1.4 (0.29) | 33.4 (1.17) | 35.6 (1.14) | 29.6 (1.08) |
| \$100,000 or more | 100.0 | 1.0 (0.18) | 40.0 (0.98) | 36.2 (0.88) | 22.8 (0.84) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |
| Poor. | 100.0 | 2.9 (0.32) | 36.7 (0.92) | 31.5 (0.88) | 29.0 (0.84) |
| Near poor | 100.0 | 1.6 (0.20) | 33.7 (0.90) | 32.7 (0.84) | 32.0 (0.86) |
| Not poor | 100.0 | 1.5 (0.11) | 35.6 (0.48) | 35.8 (0.45) | 27.1 (0.43) |

[^59]Table XVIII. Crude percent distributions of body mass index among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Body mass index among persons aged 18 years and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
| Health insurance coverage ${ }^{11}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Under 65 years: |  |  |  |  |  |
| Private. | 100.0 | 1.4 (0.12) | 36.4 (0.54) | 34.9 (0.49) | 27.3 (0.50) |
| Medicaid. | 100.0 | 2.5 (0.40) | 33.3 (1.22) | 29.6 (1.12) | 34.7 (1.14) |
| Other. | 100.0 | 2.3 (0.56) | 28.7 (1.63) | 33.8 (1.86) | 35.3 (1.76) |
| Uninsured. | 100.0 | 2.0 (0.24) | 36.1 (0.85) | 33.9 (0.79) | 28.0 (0.81) |
| 65 years and over: |  |  |  |  |  |
| Private. | 100.0 | 1.9 (0.30) | 34.6 (1.04) | 38.1 (1.06) | 25.3 (0.97) |
| Medicare and Medicaid | 100.0 | 4.5 (1.28) | 28.3 (2.45) | 35.7 (2.81) | 31.5 (2.48) |
| Medicare only | 100.0 | 2.6 (0.40) | 35.5 (1.36) | 37.1 (1.41) | 24.9 (1.27) |
| Other. | 100.0 | *1.6 (0.68) | 36.4 (3.23) | 36.8 (3.40) | 25.2 (2.86) |
| Uninsured. | 100.0 | $\dagger$ | 37.8 (8.77) | 34.9 (7.52) | 22.7 (5.94) |
| Marital status |  |  |  |  |  |
| Married . | 100.0 | 1.2 (0.11) | 32.4 (0.52) | 37.4 (0.50) | 29.0 (0.50) |
| Widowed | 100.0 | 3.3 (0.45) | 37.1 (1.19) | 32.0 (1.17) | 27.5 (1.07) |
| Divorced or separated. | 100.0 | 1.7 (0.22) | 30.2 (0.85) | 35.9 (0.90) | 32.2 (0.83) |
| Never married. | 100.0 | 2.9 (0.30) | 44.6 (0.85) | 28.1 (0.73) | 24.3 (0.70) |
| Living with a partner . | 100.0 | 1.5 (0.37) | 39.4 (1.50) | 33.8 (1.41) | 25.3 (1.27) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |
| Large MSA | 100.0 | 1.9 (0.13) | 37.2 (0.53) | 35.0 (0.49) | 25.9 (0.49) |
| Small MSA. | 100.0 | 1.7 (0.18) | 34.6 (0.72) | 35.1 (0.62) | 28.7 (0.66) |
| Not in MSA | 100.0 | 1.7 (0.23) | 32.2 (0.84) | 32.5 (0.85) | 33.6 (0.74) |
| Region |  |  |  |  |  |
| Northeast | 100.0 | 1.7 (0.25) | 37.7 (0.97) | 34.9 (0.86) | 25.7 (0.85) |
| Midwest | 100.0 | 1.7 (0.18) | 34.2 (0.79) | 34.1 (0.73) | 29.9 (0.71) |
| South | 100.0 | 1.9 (0.17) | 33.9 (0.61) | 34.2 (0.57) | 30.1 (0.61) |
| West | 100.0 | 1.8 (0.21) | 37.9 (0.85) | 35.7 (0.72) | 24.6 (0.71) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | *0.8 (0.28) | 24.0 (1.12) | 44.9 (1.25) | 30.2 (1.23) |
| Hispanic or Latina, female | 100.0 | 1.8 (0.32) | 32.2 (1.05) | 33.6 (1.12) | 32.4 (1.08) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male | 100.0 | 0.9 (0.13) | 29.6 (0.69) | 41.3 (0.69) | 28.2 (0.64) |
| White, single race, female . | 100.0 | 2.6 (0.21) | 44.8 (0.68) | 27.5 (0.56) | 25.1 (0.56) |
| Black or African American, single race, male | 100.0 | *1.0 (0.32) | 30.2 (1.45) | 37.0 (1.48) | 31.8 (1.31) |
| Black or African American, single race, female . | 100.0 | 1.8 (0.30) | 26.0 (1.11) | 30.4 (1.11) | 41.9 (1.24) |

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

 weight may differ from actual measurements.
${ }^{2}$ 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.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 31 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XIX. Crude percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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 $\mathrm{HO}^{2}$ |  |  | Hospital emergency room or outpatient department | Some other place |
|  | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |
| Total ${ }^{4}$ (crude) | 100.0 | 16.5 (0.32) | 83.5 (0.32) | 100.0 | 76.6 | (0.45) | 19.7 | (0.44) | 2.6 (0.12) | 1.1 (0.09) |
| Total ${ }^{4}$ (age-adjusted) | 100.0 | 17.1 (0.32) | 82.9 (0.32) | 100.0 | 75.7 | (0.46) | 20.4 | (0.45) | 2.7 (0.13) | 1.2 (0.09) |
| Sex |  |  |  |  |  |  |  |  |  |  |
| Male . | 100.0 | 21.1 (0.50) | 78.9 (0.50) | 100.0 | 74.4 | (0.65) | 20.6 | (0.62) | 3.5 (0.22) | 1.4 (0.14) |
| Female | 100.0 | 12.1 (0.35) | 87.9 (0.35) | 100.0 | 78.4 | (0.48) | 18.9 | (0.46) | 1.8 (0.13) | 0.8 (0.10) |
| Age |  |  |  |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 24.6 (0.53) | 75.4 (0.53) | 100.0 | 71.1 | (0.67) | 24.1 | (0.65) | 3.3 (0.22) | 1.5 (0.16) |
| 45-64 years | 100.0 | 11.7 (0.40) | 88.3 (0.40) | 100.0 | 79.6 | (0.60) | 17.4 | (0.57) | 2.2 (0.18) | 0.8 (0.12) |
| 65-74 years | 100.0 | 3.6 (0.39) | 96.4 (0.39) | 100.0 | 82.4 | (0.95) | 15.2 | (0.90) | 1.7 (0.29) | 0.6 (0.17) |
| 75 years and over | 100.0 | 2.5 (0.37) | 97.5 (0.37) | 100.0 | 83.8 | (0.90) | 13.5 | (0.84) | 1.8 (0.32) | 0.9 (0.20) |
| Race |  |  |  |  |  |  |  |  |  |  |
| One race ${ }^{5}$ | 100.0 | 16.4 (0.33) | 83.6 (0.33) | 100.0 | 76.7 | (0.46) | 19.6 | (0.44) | 2.6 (0.12) | 1.1 (0.09) |
| White. | 100.0 | 15.9 (0.37) | 84.1 (0.37) | 100.0 | 77.9 | (0.49) | 19.0 | (0.48) | 1.9 (0.12) | 1.1 (0.10) |
| Black or African American | 100.0 | 17.8 (0.76) | 82.2 (0.76) | 100.0 | 68.7 | (1.08) | 23.1 | (0.93) | 7.1 (0.49) | 1.1 (0.23) |
| American Indian or Alaska Native | 100.0 | 23.1 (3.61) | 76.9 (3.61) | 100.0 | 49.0 | (5.82) | 42.8 | (6.04) | $\dagger$ | *3.7 (1.75) |
| Asian . | 100.0 | 18.6 (1.23) | 81.4 (1.23) | 100.0 | 80.7 | (1.31) | 17.0 | (1.27) | 1.6 (0.35) | *0.6 (0.20) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 31.3 (9.24) | 68.7 (9.24) | 100.0 | 65.1 | (11.34) | *32.9 | (11.36) | $\dagger$ | - |
| Two or more races ${ }^{6}$ | 100.0 | 24.5 (2.64) | 75.5 (2.64) | 100.0 | 66.1 | (3.34) | 28.2 | (3.15) | 4.1 (1.21) | $\dagger$ |
| Black or African American, white | 100.0 | 27.7 (5.08) | 72.3 (5.08) | 100.0 | 63.1 | (7.64) | 21.0 | (6.03) | *11.2 (4.54) | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 24.0 (4.26) | 76.0 (4.26) | 100.0 | 62.5 | (5.05) | 34.5 | (5.19) | $\dagger$ | $\dagger$ |
| Hispanic or Latino origin ${ }^{7}$ and race |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 30.0 (0.88) | 70.0 (0.88) | 100.0 | 60.5 | (1.19) | 33.9 | (1.17) | 4.3 (0.42) | 1.3 (0.25) |
| Mexican or Mexican American | 100.0 | 32.2 (1.14) | 67.8 (1.14) | 100.0 | 56.7 | (1.64) | 38.2 | (1.62) | 3.7 (0.49) | 1.5 (0.37) |
| Not Hispanic or Latino. | 100.0 | 14.3 (0.33) | 85.7 (0.33) | 100.0 | 78.7 | (0.47) | 17.8 | (0.46) | 2.4 (0.13) | 1.1 (0.09) |
| White, single race | 100.0 | 13.4 (0.38) | 86.6 (0.38) | 100.0 | 80.6 | (0.52) | 16.7 | (0.51) | 1.6 (0.12) | 1.1 (0.10) |
| Black or African American, single race | 100.0 | 17.5 (0.78) | 82.5 (0.78) | 100.0 | 68.6 | (1.09) | 23.1 | (0.95) | 7.2 (0.51) | 1.1 (0.23) |
| Education ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 22.9 (0.88) | 77.1 (0.88) | 100.0 | 64.4 | (1.18) | 29.7 | (1.12) | 4.9 (0.45) | 1.0 (0.28) |
| High school diploma or GED ${ }^{9}$ | 100.0 | 16.5 (0.59) | 83.5 (0.59) | 100.0 | 76.7 | (0.77) | 19.4 | (0.73) | 3.0 (0.27) | 0.9 (0.15) |
| Some college | 100.0 | 13.7 (0.52) | 86.3 (0.52) | 100.0 | 78.0 | (0.69) | 18.8 | (0.67) | 2.0 (0.20) | 1.2 (0.15) |
| Bachelor's degree or higher | 100.0 | 10.7 (0.45) | 89.3 (0.45) | 100.0 | 83.7 | (0.67) | 14.2 | (0.64) | 1.2 (0.16) | 0.9 (0.14) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 24.0 (0.55) | 76.0 (0.55) | 100.0 | 65.2 | (0.70) | 27.9 | (0.68) | 5.0 (0.30) | 1.8 (0.20) |
| \$35,000 or more | 100.0 | 12.9 (0.37) | 87.1 (0.37) | 100.0 | 81.1 | (0.53) | 16.6 | (0.52) | 1.5 (0.12) | 0.8 (0.09) |
| \$35,000-\$49,999 | 100.0 | 18.9 (0.80) | 81.1 (0.80) | 100.0 | 74.3 | (0.97) | 21.8 | (0.93) | 2.6 (0.33) | 1.2 (0.20) |
| \$50,000-\$74,999 | 100.0 | 14.2 (0.68) | 85.8 (0.68) | 100.0 | 79.2 | (0.84) | 17.9 | (0.81) | 1.9 (0.27) | 1.0 (0.21) |
| \$75,000-\$99,999 | 100.0 | 10.8 (0.75) | 89.2 (0.75) | 100.0 | 81.2 | (1.03) | 16.9 | (1.01) | 1.3 (0.28) | 0.6 (0.18) |
| \$100,000 or more | 100.0 | 8.6 (0.56) | 91.4 (0.56) | 100.0 | 86.8 | (0.75) | 12.0 | (0.72) | 0.6 (0.16) | 0.5 (0.13) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Poor. | 100.0 | 28.0 (0.91) | 72.0 (0.91) | 100.0 | 57.2 | (1.20) | 34.1 | (1.11) | 6.8 (0.58) | 1.9 (0.33) |
| Near poor | 100.0 | 24.4 (0.79) | 75.6 (0.79) | 100.0 | 66.8 | (1.03) | 27.5 | (0.96) | 4.2 (0.40) | 1.5 (0.24) |
| Not poor | 100.0 | 12.2 (0.35) | 87.8 (0.35) | 100.0 | 81.6 | (0.51) | 16.0 | (0.50) | 1.5 (0.11) | 0.9 (0.09) |

[^60]Table XIX. Crude percent distributions of having a usual place of health care, and of type of place, among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| 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 $\mathrm{HMO}^{2}$ | Clinic or health center | Hospital emergency room or outpatient department | Some other place |
| Health insurance coverage ${ }^{12}$ | Percent distribution ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 10.3 (0.35) | 89.7 (0.35) | 100.0 | 82.8 | (0.51) | 15.5 (0.50) | 1.0 (0.11) | 0.8 (0.10) |
| Medicaid. | 100.0 | 10.5 (0.79) | 89.5 (0.79) | 100.0 | 62.5 | (1.39) | 32.9 (1.34) | 4.1 (0.46) | *0.5 (0.17) |
| Other | 100.0 | 6.6 (0.95) | 93.4 (0.95) | 100.0 | 57.4 | (1.96) | 31.3 (1.87) | 8.4 (1.01) | 3.0 (0.64) |
| Uninsured | 100.0 | 52.0 (0.94) | 48.0 (0.94) | 100.0 | 47.4 | (1.39) | 39.5 (1.42) | 10.0 (0.76) | 3.0 (0.42) |
| 65 years and over: |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 2.0 (0.33) | 98.0 (0.33) | 100.0 | 87.1 | (0.89) | 11.9 (0.87) | 0.8 (0.21) | *0.3 (0.11) |
| Medicare and Medicaid. | 100.0 | 2.9 (0.84) | 97.1 (0.84) | 100.0 | 73.1 | (2.44) | 22.3 (2.22) | 4.1 (1.22) | $\dagger$ |
| Medicare only. | 100.0 | 4.1 (0.52) | 95.9 (0.52) | 100.0 | 83.4 | (1.10) | 14.1 (1.04) | 1.6 (0.32) | *0.9 (0.27) |
| Other . . . . | 100.0 | *2.3 (0.77) | 97.7 (0.77) | 100.0 | 61.0 | (3.14) | 27.3 (2.95) | 7.1 (1.76) | 4.6 (1.32) |
| Uninsured | 100.0 | 39.3 (8.24) | 60.7 (8.24) | 100.0 | 45.7 | (10.03) | 33.3 (8.82) | *18.7 (7.36) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married | 100.0 | 12.2 (0.39) | 87.8 (0.39) | 100.0 | 80.3 | (0.56) | 17.3 (0.54) | 1.6 (0.13) | 0.8 (0.09) |
| Widowed | 100.0 | 5.4 (0.52) | 94.6 (0.52) | 100.0 | 81.1 | (0.99) | 15.9 (0.94) | 2.3 (0.36) | 0.7 (0.17) |
| Divorced or separated. | 100.0 | 16.5 (0.69) | 83.5 (0.69) | 100.0 | 73.5 | (0.90) | 21.5 (0.82) | 3.7 (0.38) | 1.3 (0.28) |
| Never married. | 100.0 | 25.6 (0.73) | 74.4 (0.73) | 100.0 | 69.2 | (0.93) | 24.5 (0.87) | 4.2 (0.36) | 2.0 (0.26) |
| Living with a partner | 100.0 | 31.0 (1.42) | 69.0 (1.42) | 100.0 | 64.6 | (1.64) | 28.8 (1.57) | 5.1 (0.77) | 1.5 (0.40) |
| Place of residence ${ }^{13}$ |  |  |  |  |  |  |  |  |  |
| Large MSA. | 100.0 | 16.5 (0.41) | 83.5 (0.41) | 100.0 | 79.1 | (0.53) | 17.0 (0.49) | 2.9 (0.18) | 1.0 (0.11) |
| Small MSA. | 100.0 | 17.0 (0.63) | 83.0 (0.63) | 100.0 | 76.0 | (0.86) | 20.4 (0.86) | 2.4 (0.23) | 1.2 (0.16) |
| Not in MSA | 100.0 | 15.4 (0.87) | 84.6 (0.87) | 100.0 | 69.7 | (1.60) | 27.3 (1.58) | 1.7 (0.26) | 1.2 (0.25) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast. | 100.0 | 11.7 (0.66) | 88.3 (0.66) | 100.0 | 86.5 | (0.68) | 10.6 (0.61) | 2.2 (0.24) | 0.6 (0.19) |
| Midwest. | 100.0 | 13.8 (0.64) | 86.2 (0.64) | 100.0 | 70.5 | (1.07) | 26.3 (1.06) | 2.3 (0.25) | 0.9 (0.15) |
| South | 100.0 | 18.9 (0.57) | 81.1 (0.57) | 100.0 | 78.6 | (0.67) | 17.0 (0.64) | 3.2 (0.24) | 1.2 (0.14) |
| West. | 100.0 | 19.1 (0.67) | 80.9 (0.67) | 100.0 | 71.8 | (1.08) | 24.3 (1.07) | 2.3 (0.24) | 1.6 (0.22) |
| Hispanic or Latino origin ${ }^{7}$, race, and sex |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 35.8 (1.34) | 64.2 (1.34) | 100.0 | 60.6 | (1.67) | 33.2 (1.63) | 4.9 (0.68) | 1.4 (0.35) |
| Hispanic or Latina, female | 100.0 | 23.7 (1.04) | 76.3 (1.04) | 100.0 | 60.4 | (1.45) | 34.6 (1.41) | 3.8 (0.50) | *1.2 (0.36) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 17.4 (0.57) | 82.6 (0.57) | 100.0 | 78.0 | (0.76) | 18.1 (0.73) | 2.4 (0.23) | 1.4 (0.17) |
| White, single race, female | 100.0 | 9.5 (0.40) | 90.5 (0.40) | 100.0 | 82.8 | (0.55) | 15.6 (0.53) | 0.9 (0.12) | 0.8 (0.12) |
| Black or African American, single race, male. | 100.0 | 23.1 (1.38) | 76.9 (1.38) | 100.0 | 65.9 | (1.80) | 22.9 (1.48) | 9.7 (0.90) | 1.6 (0.42) |
| Black or African American, single race, female | 100.0 | 13.0 (0.88) | 87.0 (0.88) | 100.0 | 70.6 | (1.28) | 23.2 (1.20) | 5.4 (0.58) | 0.8 (0.22) |

[^61]${ }^{11}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{12}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 33 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XX. Crude percent distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010

| 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 ${ }^{3}$ (crude). | 100.0 | 19.7 (0.33) | 15.9 (0.29) | 26.0 (0.33) | 24.8 (0.35) | 13.8 (0.27) |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 20.2 (0.32) | 16.0 (0.29) | 25.8 (0.33) | 24.5 (0.34) | 13.6 (0.26) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 26.5 (0.52) | 18.0 (0.43) | 24.9 (0.48) | 20.5 (0.48) | 10.2 (0.34) |
| Female | 100.0 | 13.3 (0.37) | 13.9 (0.36) | 27.0 (0.45) | 28.7 (0.46) | 17.2 (0.40) |
| Age |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 27.1 (0.50) | 18.2 (0.42) | 25.1 (0.49) | 19.4 (0.45) | 10.3 (0.34) |
| 45-64 years. | 100.0 | 15.9 (0.48) | 15.5 (0.49) | 27.5 (0.58) | 25.6 (0.58) | 15.5 (0.46) |
| 65-74 years. | 100.0 | 6.9 (0.52) | 10.3 (0.69) | 26.8 (0.97) | 36.5 (1.09) | 19.6 (0.87) |
| 75 years and over | 100.0 | 5.0 (0.50) | 9.4 (0.69) | 23.4 (1.05) | 40.7 (1.26) | 21.5 (0.99) |
| Race |  |  |  |  |  |  |
| One race ${ }^{4}$ | 100.0 | 19.7 (0.33) | 15.8 (0.29) | 26.0 (0.34) | 24.8 (0.35) | 13.7 (0.27) |
| White. | 100.0 | 18.8 (0.37) | 15.4 (0.33) | 25.8 (0.39) | 25.5 (0.41) | 14.5 (0.32) |
| Black or African American | 100.0 | 22.6 (0.85) | 16.6 (0.76) | 26.8 (0.86) | 22.6 (0.76) | 11.4 (0.57) |
| American Indian or Alaska Native | 100.0 | 25.6 (3.71) | 16.9 (3.43) | 23.2 (3.30) | 22.0 (3.46) | 12.2 (2.42) |
| Asian. | 100.0 | 25.5 (1.32) | 19.8 (1.17) | 27.6 (1.34) | 19.7 (1.15) | 7.4 (0.73) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 37.8 (8.98) | *27.3 (9.53) | $\dagger$ | *25.3 (8.60) | $\dagger$ |
| Two or more races ${ }^{5}$ | 100.0 | 19.8 (2.32) | 18.8 (2.40) | 23.7 (2.19) | 20.0 (2.21) | 17.6 (2.36) |
| Black or African American, white . | 100.0 | 16.7 (4.15) | 32.3 (6.68) | 24.7 (4.86) | 18.1 (5.31) | *8.1 (3.14) |
| American Indian or Alaska Native, white | 100.0 | 17.8 (3.47) | 11.0 (3.11) | 21.2 (3.78) | 23.9 (3.56) | 26.1 (4.49) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 32.4 (0.90) | 17.3 (0.67) | 22.7 (0.73) | 18.4 (0.69) | 9.2 (0.53) |
| Mexican or Mexican American | 100.0 | 35.1 (1.16) | 17.8 (0.85) | 21.2 (0.89) | 17.5 (0.88) | 8.4 (0.65) |
| Not Hispanic or Latino. | 100.0 | 17.6 (0.35) | 15.6 (0.31) | 26.5 (0.37) | 25.8 (0.38) | 14.5 (0.31) |
| White, single race . | 100.0 | 16.1 (0.39) | 15.2 (0.37) | 26.5 (0.44) | 26.7 (0.46) | 15.5 (0.37) |
| Black or African American, single race | 100.0 | 22.5 (0.86) | 16.6 (0.77) | 26.7 (0.87) | 22.9 (0.78) | 11.4 (0.58) |
| Education ${ }^{7}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 27.5 (0.93) | 12.5 (0.61) | 21.2 (0.83) | 25.1 (0.87) | 13.7 (0.66) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 21.2 (0.68) | 15.7 (0.57) | 23.8 (0.66) | 24.5 (0.65) | 14.8 (0.57) |
| Some college | 100.0 | 16.4 (0.58) | 15.3 (0.57) | 26.6 (0.65) | 25.9 (0.66) | 15.8 (0.53) |
| Bachelor's degree or higher | 100.0 | 12.9 (0.49) | 16.6 (0.54) | 30.4 (0.67) | 26.5 (0.66) | 13.6 (0.47) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |
| Less than \$35,000. | 100.0 | 25.9 (0.55) | 14.1 (0.41) | 21.1 (0.47) | 23.3 (0.50) | 15.7 (0.45) |
| \$35,000 or more | 100.0 | 16.7 (0.41) | 16.7 (0.39) | 28.1 (0.46) | 25.5 (0.47) | 12.9 (0.34) |
| \$35,000-\$49,999 | 100.0 | 22.2 (0.88) | 16.1 (0.74) | 25.4 (0.86) | 23.5 (0.78) | 12.9 (0.67) |
| \$50,000--\$74,999. | 100.0 | 18.7 (0.73) | 16.5 (0.67) | 26.3 (0.80) | 25.1 (0.82) | 13.5 (0.62) |
| \$75,000-\$99,999 | 100.0 | 15.0 (0.84) | 17.7 (0.96) | 28.4 (1.11) | 26.3 (1.05) | 12.6 (0.74) |
| \$100,000 or more | 100.0 | 12.1 (0.65) | 16.9 (0.72) | 31.4 (0.86) | 26.9 (0.88) | 12.7 (0.62) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |
| Poor. | 100.0 | 29.8 (0.87) | 13.9 (0.67) | 19.7 (0.77) | 20.5 (0.72) | 16.1 (0.73) |
| Near poor | 100.0 | 26.7 (0.86) | 15.0 (0.62) | 22.4 (0.76) | 21.4 (0.72) | 14.5 (0.64) |
| Not poor . . | 100.0 | 15.9 (0.37) | 16.5 (0.37) | 28.1 (0.44) | 26.2 (0.45) | 13.3 (0.34) |

[^62]Table XX. Crude percent distributions of number of office visits to doctor or other health care professional in past 12 months among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
| Health insurance coverage ${ }^{11}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |
| Private. | 100.0 | 15.2 (0.39) | 17.9 (0.43) | 30.0 (0.51) | 24.5 (0.48) | 12.4 (0.35) |
| Medicaid. | 100.0 | 15.9 (0.96) | 13.0 (0.89) | 21.0 (1.12) | 25.7 (1.13) | 24.3 (1.15) |
| Other. | 100.0 | 10.5 (1.20) | 11.7 (1.17) | 24.3 (1.63) | 28.5 (1.75) | 25.0 (1.56) |
| Uninsured. | 100.0 | 49.3 (0.89) | 17.5 (0.68) | 16.7 (0.62) | 11.6 (0.60) | 4.9 (0.39) |
| 65 years and over: |  |  |  |  |  |  |
| Private. | 100.0 | 4.5 (0.49) | 9.4 (0.66) | 26.4 (1.05) | 38.4 (1.15) | 21.3 (0.99) |
| Medicare and Medicaid | 100.0 | 5.7 (1.12) | 5.8 (1.23) | 19.3 (2.24) | 36.9 (2.47) | 32.4 (2.65) |
| Medicare only | 100.0 | 8.3 (0.71) | 11.2 (0.86) | 25.2 (1.23) | 38.5 (1.44) | 16.9 (0.99) |
| Other. | 100.0 | 4.0 (1.07) | 7.9 (1.89) | 24.1 (2.52) | 42.5 (3.04) | 21.5 (2.62) |
| Uninsured. | 100.0 | 31.6 (7.07) | *28.9 (8.83) | *16.7 (5.59) | *17.6 (6.24) | $\dagger$ |
| Marital status |  |  |  |  |  |  |
| Married | 100.0 | 16.3 (0.44) | 16.0 (0.39) | 27.9 (0.48) | 25.6 (0.50) | 14.1 (0.39) |
| Widowed. | 100.0 | 8.8 (0.65) | 9.1 (0.68) | 23.3 (1.03) | 37.1 (1.24) | 21.7 (1.07) |
| Divorced or separated. | 100.0 | 19.1 (0.75) | 15.4 (0.62) | 23.4 (0.73) | 25.1 (0.76) | 17.1 (0.68) |
| Never married. | 100.0 | 28.9 (0.75) | 17.5 (0.65) | 24.2 (0.70) | 19.8 (0.70) | 9.6 (0.49) |
| Living with a partner. | 100.0 | 27.2 (1.34) | 16.3 (1.05) | 22.3 (1.18) | 22.4 (1.22) | 11.7 (0.96) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |
| Large MSA | 100.0 | 20.5 (0.45) | 16.6 (0.39) | 26.4 (0.47) | 23.8 (0.46) | 12.6 (0.35) |
| Small MSA. | 100.0 | 18.5 (0.59) | 15.5 (0.52) | 25.6 (0.62) | 25.6 (0.63) | 14.8 (0.50) |
| Not in MSA | 100.0 | 19.0 (0.81) | 14.0 (0.74) | 25.1 (0.75) | 26.3 (1.01) | 15.6 (0.76) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 16.0 (0.82) | 15.3 (0.72) | 27.0 (0.83) | 26.3 (0.83) | 15.4 (0.73) |
| Midwest | 100.0 | 17.2 (0.68) | 16.8 (0.64) | 27.4 (0.72) | 24.9 (0.75) | 13.7 (0.59) |
| South . | 100.0 | 20.6 (0.52) | 14.9 (0.47) | 25.4 (0.54) | 25.5 (0.59) | 13.6 (0.41) |
| West | 100.0 | 23.4 (0.70) | 16.8 (0.56) | 24.6 (0.66) | 22.4 (0.69) | 13.0 (0.53) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 42.0 (1.34) | 18.3 (0.99) | 20.7 (1.07) | 13.6 (0.90) | 5.5 (0.54) |
| Hispanic or Latina, female | 100.0 | 22.1 (1.04) | 16.2 (0.86) | 24.9 (1.07) | 23.5 (1.00) | 13.2 (0.81) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male . | 100.0 | 21.6 (0.63) | 17.4 (0.53) | 26.2 (0.63) | 23.0 (0.61) | 11.9 (0.47) |
| White, single race, female . | 100.0 | 11.0 (0.44) | 13.1 (0.46) | 26.7 (0.58) | 30.3 (0.60) | 18.9 (0.54) |
| Black or African American, single race, male | 100.0 | 32.3 (1.51) | 19.1 (1.26) | 24.1 (1.30) | 17.5 (1.15) | 7.1 (0.65) |
| Black or African American, single race, female | 100.0 | 14.6 (0.86) | 14.5 (0.89) | 28.7 (1.13) | 27.3 (1.09) | 14.8 (0.91) |

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

a clinic, or some other place?" Respondents were instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, dental visits, and telephone calls.
${ }^{2}$ Unknowns were not included in the denominators when calculating percentages (see Appendix I). The numbers in this table are rounded.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 35 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XXI. Crude percent distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | All persons aged 18 years 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 | 67.0 (0.38) | 15.2 (0.28) | 8.0 (0.20) | 5.7 (0.18) | 3.1 (0.13) | 1.0 (0.08) |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 66.4 (0.38) | 15.4 (0.28) | 8.2 (0.21) | 5.9 (0.18) | 3.2 (0.13) | 1.0 (0.08) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 59.5 (0.59) | 16.1 (0.41) | 9.9 (0.34) | 8.2 (0.30) | 4.9 (0.24) | 1.4 (0.14) |
| Female | 100.0 | 74.1 (0.46) | 14.3 (0.36) | 6.2 (0.24) | 3.4 (0.19) | 1.5 (0.11) | 0.6 (0.07) |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 57.2 (0.56) | 18.4 (0.43) | 11.1 (0.34) | 8.2 (0.29) | 3.8 (0.21) | 1.4 (0.13) |
| 45-64 years. | 100.0 | 71.4 (0.59) | 13.9 (0.45) | 6.3 (0.30) | 4.2 (0.26) | 3.4 (0.22) | 0.8 (0.09) |
| 65-74 years. | 100.0 | 84.8 (0.75) | 9.2 (0.61) | 2.8 (0.37) | 1.6 (0.25) | 1.1 (0.20) | 0.5 (0.12) |
| 75 years and over | 100.0 | 88.2 (0.76) | 7.9 (0.65) | 2.0 (0.34) | 1.1 (0.25) | 0.6 (0.14) | $\dagger$ |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 100.0 | 67.1 (0.39) | 15.1 (0.28) | 7.9 (0.21) | 5.7 (0.18) | 3.1 (0.13) | 1.0 (0.08) |
| White. | 100.0 | 67.9 (0.44) | 14.8 (0.32) | 7.6 (0.23) | 5.6 (0.20) | 3.1 (0.14) | 0.9 (0.09) |
| Black or African American | 100.0 | 65.3 (0.94) | 16.6 (0.75) | 8.7 (0.58) | 5.8 (0.49) | 2.8 (0.31) | 0.8 (0.15) |
| American Indian or Alaska Native | 100.0 | 64.8 (3.91) | 9.8 (2.56) | 9.6 (2.37) | *4.5 (1.63) | *5.4 (1.74) | *5.9 (2.02) |
| Asian. | 100.0 | 59.0 (1.56) | 18.0 (1.18) | 10.7 (0.88) | 6.6 (0.81) | 3.9 (0.70) | 1.8 (0.42) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 48.9 (8.84) | $\dagger$ | *11.6 (4.48) | $\dagger$ | $\dagger$ | $\dagger$ |
| Two or more races ${ }^{5}$ | 100.0 | 61.6 (2.78) | 19.9 (2.28) | 9.7 (1.76) | 5.4 (1.35) | 3.3 (0.84) | $\dagger$ |
| Black or African American, white | 100.0 | 47.5 (6.29) | 39.1 (6.42) | *7.2 (2.98) | $\dagger$ | $\dagger$ | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 70.6 (4.02) | 11.9 (2.79) | 9.1 (2.69) | *3.9 (1.86) | *4.5 (1.57) | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 53.9 (0.94) | 16.6 (0.67) | 9.9 (0.51) | 10.3 (0.59) | 6.3 (0.44) | 2.9 (0.33) |
| Mexican or Mexican American | 100.0 | 50.8 (1.22) | 16.5 (0.86) | 10.9 (0.65) | 12.0 (0.83) | 7.0 (0.60) | 2.8 (0.41) |
| Not Hispanic or Latino. | 100.0 | 69.2 (0.40) | 15.0 (0.30) | 7.6 (0.22) | 4.9 (0.18) | 2.6 (0.13) | 0.7 (0.07) |
| White, single race | 100.0 | 70.6 (0.47) | 14.5 (0.35) | 7.1 (0.25) | 4.7 (0.21) | 2.5 (0.15) | 0.6 (0.08) |
| Black or African American, single race | 100.0 | 65.5 (0.96) | 16.5 (0.76) | 8.7 (0.59) | 5.7 (0.49) | 2.9 (0.31) | 0.8 (0.15) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 64.0 (0.96) | 12.1 (0.61) | 7.2 (0.47) | 8.0 (0.55) | 6.5 (0.50) | 2.3 (0.29) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 65.8 (0.75) | 15.1 (0.53) | 8.1 (0.41) | 6.4 (0.40) | 3.8 (0.29) | 0.8 (0.13) |
| Some college | 100.0 | 70.6 (0.68) | 14.6 (0.54) | 6.5 (0.35) | 4.9 (0.32) | 2.7 (0.23) | 0.7 (0.14) |
| Bachelor's degree or higher | 100.0 | 71.6 (0.68) | 16.2 (0.55) | 6.7 (0.38) | 3.6 (0.26) | 1.6 (0.17) | 0.4 (0.08) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000 | 100.0 | 63.1 (0.60) | 13.7 (0.39) | 9.4 (0.34) | 7.3 (0.32) | 5.0 (0.26) | 1.5 (0.15) |
| \$35,000 or more | 100.0 | 68.6 (0.51) | 16.1 (0.38) | 7.4 (0.27) | 4.9 (0.22) | 2.2 (0.15) | 0.7 (0.09) |
| \$35,000-\$49,999 | 100.0 | 64.6 (0.96) | 15.9 (0.71) | 8.8 (0.58) | 6.4 (0.50) | 3.5 (0.35) | 0.8 (0.15) |
| \$50,000-\$74,999 | 100.0 | 67.6 (0.88) | 15.6 (0.66) | 7.6 (0.49) | 5.7 (0.43) | 2.5 (0.29) | 0.9 (0.19) |
| \$75,000-\$99,999 | 100.0 | 68.1 (1.05) | 17.9 (0.83) | 7.4 (0.65) | 4.4 (0.51) | 1.8 (0.29) | *0.5 (0.15) |
| \$100,000 or more | 100.0 | 72.7 (0.88) | 15.8 (0.73) | 6.2 (0.45) | 3.6 (0.35) | 1.3 (0.25) | 0.5 (0.14) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 100.0 | 60.0 (0.94) | 13.6 (0.65) | 10.9 (0.59) | 8.0 (0.52) | 5.4 (0.43) | 2.0 (0.23) |
| Near poor | 100.0 | 61.8 (0.91) | 14.7 (0.60) | 9.5 (0.53) | 7.8 (0.52) | 4.7 (0.39) | 1.5 (0.23) |
| Not poor | 100.0 | 69.6 (0.48) | 15.8 (0.36) | 7.2 (0.25) | 4.7 (0.20) | 2.2 (0.14) | 0.6 (0.08) |

[^63]Table XXI. Crude percent distributions of length of time since last contact with doctor or other health care professional among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | All persons aged 18 years 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 |
| Health insurance coverage ${ }^{11}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private. | 100.0 | 68.7 (0.52) | 17.3 (0.40) | 7.8 (0.28) | 4.1 (0.21) | 1.6 (0.13) | 0.5 (0.07) |
| Medicaid. | 100.0 | 76.1 (1.10) | 11.8 (0.84) | 7.0 (0.62) | 2.9 (0.41) | 1.2 (0.25) | 1.1 (0.27) |
| Other. | 100.0 | 80.8 (1.53) | 10.5 (1.09) | 4.6 (0.81) | 1.8 (0.41) | *1.9 (0.61) | *0.3 (0.14) |
| Uninsured. | 100.0 | 37.2 (0.82) | 17.4 (0.65) | 14.9 (0.62) | 16.3 (0.65) | 11.1 (0.55) | 3.0 (0.30) |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 100.0 | 88.9 (0.70) | 7.2 (0.58) | 2.4 (0.38) | 0.8 (0.20) | *0.5 (0.15) | $\dagger$ |
| Medicare and Medicaid | 100.0 | 90.5 (1.44) | 6.4 (1.18) | $\dagger$ | *1.7 (0.64) | $\dagger$ | $\dagger$ |
| Medicare only | 100.0 | 81.8 (1.08) | 11.3 (0.92) | 2.7 (0.40) | 2.1 (0.38) | 1.4 (0.27) | 0.7 (0.20) |
| Other. | 100.0 | 88.5 (1.88) | 7.4 (1.51) | *1.8 (0.85) | $\dagger$ | *0.7 (0.34) | $\dagger$ |
| Uninsured. | 100.0 | 50.7 (8.31) | *21.3 (8.47) | *12.9 (5.17) | $\dagger$ | *7.3 (3.52) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married | 100.0 | 69.9 (0.51) | 15.3 (0.39) | 7.1 (0.27) | 4.6 (0.22) | 2.4 (0.17) | 0.8 (0.09) |
| Widowed. | 100.0 | 83.9 (0.91) | 8.5 (0.71) | 3.6 (0.43) | 2.0 (0.33) | 1.5 (0.30) | *0.4 (0.15) |
| Divorced or separated. | 100.0 | 68.5 (0.88) | 14.2 (0.64) | 6.6 (0.42) | 5.8 (0.49) | 3.7 (0.37) | 1.0 (0.16) |
| Never married. | 100.0 | 56.7 (0.83) | 17.2 (0.64) | 11.1 (0.53) | 8.7 (0.48) | 4.7 (0.33) | 1.6 (0.22) |
| Living with a partner. | 100.0 | 60.2 (1.41) | 15.7 (1.02) | 10.7 (0.89) | 8.0 (0.77) | 4.4 (0.56) | 1.0 (0.26) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 65.6 (0.52) | 15.9 (0.39) | 8.4 (0.30) | 6.0 (0.26) | 3.0 (0.17) | 1.1 (0.11) |
| Small MSA. | 100.0 | 68.6 (0.70) | 14.9 (0.51) | 7.1 (0.33) | 5.4 (0.32) | 3.1 (0.23) | 0.8 (0.13) |
| Not in MSA | 100.0 | 68.7 (0.97) | 13.3 (0.69) | 8.2 (0.56) | 5.2 (0.32) | 3.6 (0.34) | 0.9 (0.18) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 71.1 (1.08) | 15.0 (0.73) | 6.5 (0.45) | 4.4 (0.43) | 1.8 (0.21) | 1.2 (0.22) |
| Midwest | 100.0 | 67.6 (0.77) | 16.3 (0.59) | 7.6 (0.44) | 5.2 (0.31) | 2.9 (0.25) | 0.4 (0.09) |
| South . | 100.0 | 67.1 (0.62) | 14.6 (0.47) | 7.8 (0.34) | 5.9 (0.29) | 3.5 (0.24) | 1.1 (0.13) |
| West | 100.0 | 63.3 (0.73) | 15.2 (0.53) | 9.6 (0.43) | 6.8 (0.42) | 3.8 (0.29) | 1.3 (0.18) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 44.5 (1.38) | 16.9 (0.96) | 10.8 (0.78) | 14.0 (0.91) | 9.7 (0.75) | 4.1 (0.55) |
| Hispanic or Latina, female | 100.0 | 63.8 (1.12) | 16.3 (0.85) | 9.1 (0.62) | 6.3 (0.66) | 2.8 (0.37) | 1.7 (0.33) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 64.2 (0.72) | 15.4 (0.52) | 8.9 (0.41) | 6.8 (0.34) | 3.9 (0.28) | 0.8 (0.15) |
| White, single race, female | 100.0 | 76.6 (0.56) | 13.6 (0.45) | 5.5 (0.31) | 2.7 (0.22) | 1.2 (0.12) | 0.3 (0.05) |
| Black or African American, single race, male | 100.0 | 54.8 (1.59) | 18.9 (1.33) | 12.4 (1.09) | 8.7 (0.95) | 4.3 (0.59) | 0.9 (0.27) |
| Black or African American, single race, female . | 100.0 | 74.2 (1.10) | 14.6 (0.85) | 5.8 (0.59) | 3.2 (0.44) | 1.6 (0.33) | 0.6 (0.17) |

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

- Quantity zero.
 office, hospital, or 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.
${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.



 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 37 .
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XXII. Crude percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | Months since last dental visit ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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) |  |  |  |  |  |  |
| Total ${ }^{3}$ (crude). | 100.0 | 43.7 (0.45) | 16.8 (0.29) | 13.2 (0.26) | 12.4 (0.26) | 13.2 (0.28) | 0.7 (0.06) |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 43.3 (0.44) | 17.0 (0.30) | 13.3 (0.26) | 12.6 (0.26) | 13.2 (0.28) | 0.7 (0.07) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 40.6 (0.62) | 16.1 (0.42) | 13.6 (0.40) | 13.7 (0.38) | 15.0 (0.43) | 1.0 (0.11) |
| Female | 100.0 | 46.7 (0.55) | 17.5 (0.40) | 12.8 (0.33) | 11.2 (0.31) | 11.4 (0.31) | 0.4 (0.05) |
| Age |  |  |  |  |  |  |  |
| 18-44 years. | 100.0 | 39.7 (0.56) | 18.8 (0.44) | 15.3 (0.39) | 14.1 (0.40) | 11.1 (0.35) | 1.1 (0.11) |
| 45-64 years. | 100.0 | 49.0 (0.73) | 15.8 (0.46) | 12.1 (0.44) | 10.8 (0.39) | 12.0 (0.43) | 0.3 (0.06) |
| 65-74 years. | 100.0 | 46.4 (1.17) | 13.6 (0.80) | 9.7 (0.72) | 11.0 (0.64) | 18.9 (0.89) | *0.4 (0.17) |
| 75 years and over | 100.0 | 41.7 (1.21) | 13.2 (0.76) | 8.6 (0.64) | 11.0 (0.75) | 25.2 (1.10) | *0.3 (0.12) |
| Race |  |  |  |  |  |  |  |
| One race ${ }^{4}$ | 100.0 | 43.8 (0.46) | 16.8 (0.30) | 13.2 (0.27) | 12.4 (0.26) | 13.1 (0.29) | 0.7 (0.06) |
| White. | 100.0 | 45.7 (0.51) | 16.1 (0.33) | 12.7 (0.29) | 12.0 (0.29) | 12.8 (0.32) | 0.6 (0.07) |
| Black or African American | 100.0 | 31.7 (0.90) | 20.0 (0.80) | 16.0 (0.73) | 14.9 (0.66) | 16.7 (0.70) | 0.8 (0.17) |
| American Indian or Alaska Native | 100.0 | 36.9 (4.32) | 15.0 (2.54) | 17.9 (3.17) | 10.5 (2.44) | 17.0 (3.41) | *2.7 (1.24) |
| Asian. | 100.0 | 43.0 (1.48) | 21.3 (1.17) | 12.6 (1.07) | 11.9 (1.01) | 8.7 (0.79) | 2.4 (0.45) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 30.4 (7.81) | *24.8 (8.78) | *11.7 (5.68) | *17.0 (7.53) | *16.1 (6.01) | - |
| Two or more races ${ }^{5}$ | 100.0 | 38.9 (2.86) | 15.3 (2.08) | 12.5 (2.09) | 14.3 (2.00) | 19.0 (2.34) | $\dagger$ |
| Black or African American, white. | 100.0 | 42.6 (6.44) | 18.2 (5.25) | *7.3 (2.72) | 15.7 (4.24) | 15.9 (4.08) | $\dagger$ |
| American Indian or Alaska Native, white | 100.0 | 35.4 (4.43) | 14.2 (3.07) | 10.5 (2.74) | 14.0 (2.92) | 25.8 (4.38) | - |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 29.8 (0.85) | 18.1 (0.65) | 16.4 (0.64) | 16.5 (0.65) | 16.5 (0.69) | 2.6 (0.32) |
| Mexican or Mexican American | 100.0 | 27.0 (1.03) | 17.3 (0.83) | 17.2 (0.86) | 17.0 (0.85) | 18.5 (0.90) | 3.0 (0.42) |
| Not Hispanic or Latino. | 100.0 | 46.0 (0.49) | 16.6 (0.32) | 12.6 (0.29) | 11.7 (0.28) | 12.6 (0.31) | 0.4 (0.05) |
| White, single race . | 100.0 | 48.8 (0.56) | 15.7 (0.37) | 12.0 (0.32) | 11.2 (0.31) | 12.1 (0.35) | 0.2 (0.04) |
| Black or African American, single race | 100.0 | 31.5 (0.93) | 20.1 (0.82) | 16.1 (0.75) | 14.8 (0.67) | 16.8 (0.71) | 0.7 (0.17) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 22.6 (0.84) | 14.2 (0.67) | 14.0 (0.66) | 15.0 (0.65) | 32.1 (0.93) | 2.1 (0.27) |
| High school diploma or GED ${ }^{8}$ | 100.0 | 36.2 (0.78) | 16.1 (0.56) | 13.9 (0.53) | 15.4 (0.57) | 17.7 (0.62) | 0.7 (0.13) |
| Some college | 100.0 | 45.9 (0.78) | 17.3 (0.56) | 13.9 (0.51) | 11.8 (0.49) | 11.0 (0.50) | 0.1 (0.04) |
| Bachelor's degree or higher | 100.0 | 61.6 (0.73) | 16.1 (0.52) | 9.8 (0.44) | 7.6 (0.39) | 4.5 (0.28) | 0.4 (0.08) |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |
| Less than \$35,000. | 100.0 | 27.7 (0.56) | 15.3 (0.43) | 15.5 (0.44) | 17.3 (0.43) | 23.0 (0.54) | 1.2 (0.13) |
| \$35,000 or more | 100.0 | 51.5 (0.56) | 17.6 (0.39) | 12.1 (0.32) | 10.0 (0.31) | 8.3 (0.29) | 0.4 (0.06) |
| \$35,000-\$49,999 | 100.0 | 37.8 (0.96) | 18.3 (0.70) | 15.0 (0.71) | 14.1 (0.69) | 14.1 (0.66) | 0.7 (0.17) |
| \$50,000-\$74,999 | 100.0 | 46.2 (0.92) | 17.9 (0.72) | 13.1 (0.62) | 11.7 (0.59) | 10.5 (0.59) | 0.6 (0.14) |
| \$75,000-\$99,999 | 100.0 | 52.7 (1.16) | 18.3 (0.93) | 11.8 (0.78) | 10.2 (0.76) | 6.9 (0.62) | $\dagger$ |
| \$100,000 or more | 100.0 | 65.2 (0.92) | 16.5 (0.72) | 9.4 (0.60) | 5.5 (0.46) | 3.1 (0.34) | *0.2 (0.09) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |
| Poor. | 100.0 | 24.7 (0.84) | 14.8 (0.66) | 16.1 (0.68) | 17.8 (0.72) | 24.7 (0.84) | 1.9 (0.24) |
| Near poor | 100.0 | 27.3 (0.85) | 15.7 (0.64) | 15.8 (0.63) | 18.5 (0.71) | 21.5 (0.76) | 1.3 (0.19) |
| Not poor | 100.0 | 52.3 (0.54) | 17.4 (0.38) | 11.9 (0.31) | 9.8 (0.30) | 8.4 (0.29) | 0.3 (0.05) |

Table XXII. Crude percent distributions of length of time since last contact with dentist or other dental health professional among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | Months since last dental visit ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 |
| Health insurance coverage ${ }^{11}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Under 65 years: |  |  |  |  |  |  |  |
| Private . | 100.0 | 54.3 (0.57) | 18.3 (0.43) | 12.2 (0.36) | 9.0 (0.31) | 5.8 (0.26) | 0.4 (0.06) |
| Medicaid. | 100.0 | 31.2 (1.23) | 20.3 (1.08) | 17.3 (0.95) | 14.9 (0.86) | 15.4 (0.90) | 0.9 (0.20) |
| Other. | 100.0 | 39.1 (1.91) | 14.8 (1.24) | 12.8 (1.25) | 14.8 (1.25) | 18.3 (1.60) | $\dagger$ |
| Uninsured | 100.0 | 17.7 (0.68) | 14.2 (0.60) | 17.9 (0.69) | 22.7 (0.74) | 25.4 (0.77) | 2.1 (0.25) |
| 65 years and over: |  |  |  |  |  |  |  |
| Private. | 100.0 | 51.6 (1.17) | 13.2 (0.73) | 8.7 (0.69) | 8.7 (0.60) | 17.5 (0.94) | *0.4 (0.18) |
| Medicare and Medicaid | 100.0 | 18.3 (2.08) | 11.6 (1.60) | 12.0 (1.55) | 16.7 (2.10) | 41.2 (2.71) | $\dagger$ |
| Medicare only | 100.0 | 39.5 (1.47) | 13.6 (0.96) | 10.0 (0.87) | 12.4 (0.90) | 24.3 (1.19) | *0.2 (0.11) |
| Other. | 100.0 | 38.8 (3.23) | 17.1 (2.48) | 7.3 (1.56) | 14.9 (2.28) | 21.5 (2.51) | $\dagger$ |
| Uninsured . | 100.0 | 22.4 (6.66) | *13.5 (6.27) | $\dagger$ | *27.6 (8.68) | 25.9 (6.65) | $\dagger$ |
| Marital status |  |  |  |  |  |  |  |
| Married | 100.0 | 49.5 (0.61) | 16.4 (0.39) | 12.0 (0.36) | 10.6 (0.34) | 10.8 (0.36) | 0.7 (0.08) |
| Widowed. | 100.0 | 37.6 (1.16) | 13.9 (0.81) | 10.8 (0.73) | 12.4 (0.79) | 25.1 (1.03) | *0.2 (0.10) |
| Divorced or separated. | 100.0 | 37.2 (0.90) | 16.8 (0.70) | 14.4 (0.65) | 13.8 (0.58) | 17.4 (0.77) | 0.3 (0.08) |
| Never married. | 100.0 | 38.0 (0.82) | 18.7 (0.64) | 15.1 (0.60) | 14.7 (0.60) | 12.3 (0.52) | 1.2 (0.17) |
| Living with a partner . | 100.0 | 31.9 (1.34) | 16.4 (1.06) | 16.7 (1.05) | 17.2 (1.09) | 17.3 (1.13) | *0.5 (0.16) |
| Place of residence ${ }^{12}$ |  |  |  |  |  |  |  |
| Large MSA | 100.0 | 45.0 (0.61) | 17.6 (0.40) | 13.3 (0.36) | 12.4 (0.36) | 10.7 (0.35) | 0.9 (0.09) |
| Small MSA. | 100.0 | 44.6 (0.90) | 16.0 (0.52) | 12.5 (0.47) | 11.8 (0.46) | 14.5 (0.57) | 0.6 (0.10) |
| Not in MSA | 100.0 | 37.6 (0.94) | 15.7 (0.73) | 13.9 (0.69) | 13.5 (0.61) | 18.8 (0.71) | *0.4 (0.14) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 47.9 (1.10) | 18.7 (0.80) | 12.2 (0.66) | 10.1 (0.62) | 10.5 (0.62) | 0.4 (0.11) |
| Midwest | 100.0 | 47.1 (0.90) | 16.1 (0.59) | 12.4 (0.50) | 11.8 (0.55) | 12.1 (0.60) | 0.5 (0.10) |
| South . | 100.0 | 39.6 (0.73) | 16.5 (0.50) | 13.3 (0.45) | 13.3 (0.43) | 16.4 (0.52) | 0.9 (0.12) |
| West | 100.0 | 43.5 (0.98) | 16.6 (0.54) | 14.3 (0.55) | 13.3 (0.51) | 11.4 (0.53) | 0.8 (0.14) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 26.9 (1.18) | 16.9 (0.96) | 16.7 (0.96) | 17.3 (0.96) | 18.4 (1.05) | 3.9 (0.55) |
| Hispanic or Latina, female | 100.0 | 32.9 (1.14) | 19.4 (0.92) | 16.2 (0.88) | 15.7 (0.86) | 14.5 (0.87) | 1.3 (0.23) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male | 100.0 | 45.9 (0.78) | 15.1 (0.52) | 12.2 (0.48) | 12.6 (0.47) | 13.9 (0.53) | 0.3 (0.08) |
| White, single race, female . | 100.0 | 51.6 (0.69) | 16.2 (0.50) | 11.7 (0.42) | 10.0 (0.39) | 10.4 (0.39) | *0.1 (0.04) |
| Black or African American, single race, male | 100.0 | 28.0 (1.39) | 19.3 (1.19) | 17.7 (1.17) | 15.6 (1.03) | 18.3 (1.13) | *1.1 (0.33) |
| Black or African American, single race, female | 100.0 | 34.3 (1.21) | 20.7 (1.04) | 14.8 (0.91) | 14.1 (0.84) | 15.6 (0.90) | 0.5 (0.14) |

[^64]${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
${ }^{11}$ 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 aged 65 years and over were classified separately due to the predominance 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 aged 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).
${ }^{12}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 39 . SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

Table XXIII. Crude percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010

| Selected characteristic | Total | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |
| Total ${ }^{3}$ (crude). | 100.0 | 39.7 (0.43) | 60.3 (0.43) |
| Total ${ }^{3}$ (age-adjusted) | 100.0 | 40.2 (0.41) | 59.8 (0.41) |
| Sex |  |  |  |
| Male | 100.0 | 36.1 (0.60) | 63.9 (0.60) |
| Female | 100.0 | 43.1 (0.54) | 56.9 (0.54) |
| Age |  |  |  |
| 18-44 years. | 100.0 | 50.8 (0.60) | 49.2 (0.60) |
| 45-64 years. | 100.0 | 36.9 (0.63) | 63.1 (0.63) |
| 65-74 years. | 100.0 | 17.0 (0.86) | 83.0 (0.86) |
| 75 years and over | 100.0 | 7.9 (0.66) | 92.1 (0.66) |
| Race |  |  |  |
| One race ${ }^{4}$ | 100.0 | 39.5 (0.43) | 60.5 (0.43) |
| White. | 100.0 | 36.6 (0.47) | 63.4 (0.47) |
| Black or African American | 100.0 | 59.9 (1.00) | 40.1 (1.00) |
| American Indian or Alaska Native | 100.0 | 42.6 (3.96) | 57.4 (3.96) |
| Asian. | 100.0 | 35.3 (1.48) | 64.7 (1.48) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 32.7 (8.95) | 67.3 (8.95) |
| Two or more races ${ }^{5}$ | 100.0 | 56.9 (2.74) | 43.1 (2.74) |
| Black or African American, white . | 100.0 | 66.1 (5.91) | 33.9 (5.91) |
| American Indian or Alaska Native, white | 100.0 | 53.6 (4.63) | 46.4 (4.63) |
| Hispanic or Latino origin ${ }^{6}$ and race |  |  |  |
| Hispanic or Latino | 100.0 | 44.0 (0.89) | 56.0 (0.89) |
| Mexican or Mexican American | 100.0 | 41.1 (1.11) | 58.9 (1.11) |
| Not Hispanic or Latino. | 100.0 | 39.0 (0.48) | 61.0 (0.48) |
| White, single race . | 100.0 | 35.5 (0.53) | 64.5 (0.53) |
| Black or African American, single race | 100.0 | 59.8 (1.03) | 40.2 (1.03) |
| Education ${ }^{7}$ |  |  |  |
| Less than a high school diploma | 100.0 | 34.0 (0.97) | 66.0 (0.97) |
| High school diploma or GED ${ }^{8}$. | 100.0 | 34.5 (0.78) | 65.5 (0.78) |
| Some college | 100.0 | 45.3 (0.76) | 54.7 (0.76) |
| Bachelor's degree or higher | 100.0 | 44.4 (0.75) | 55.6 (0.75) |
| Family income ${ }^{9}$ |  |  |  |
| Less than \$35,000. | 100.0 | 40.8 (0.62) | 59.2 (0.62) |
| \$35,000 or more | 100.0 | 40.1 (0.55) | 59.9 (0.55) |
| \$35,000-\$49,999 | 100.0 | 36.6 (1.05) | 63.4 (1.05) |
| \$50,000-\$74,999 | 100.0 | 40.9 (0.93) | 59.1 (0.93) |
| \$75,000-\$99,999 | 100.0 | 38.6 (1.21) | 61.4 (1.21) |
| \$100,000 or more | 100.0 | 42.7 (0.98) | 57.3 (0.98) |
| Poverty status ${ }^{10}$ |  |  |  |
| Poor | 100.0 | 47.2 (0.97) | 52.8 (0.97) |
| Near poor. | 100.0 | 40.1 (0.89) | 59.9 (0.89) |
| Not poor. . . . . . . . . . . . . . . . . . . . . . | 100.0 | 39.4 (0.53) | 60.6 (0.53) |

[^65]Table XXIII. Crude percent distributions of human immunodeficiency virus testing status among persons aged 18 years and over, by selected characteristics: United States, 2010-Con.

| Selected characteristic | Total | HIV testing status among persons aged 18 years and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
| Health insurance coverage ${ }^{11}$ |  | Percent distrib |  |
| Under 65 years: |  |  |  |
| Private. | 100.0 | 42.4 (0.56) | 57.6 (0.56) |
| Medicaid. | 100.0 | 57.9 (1.31) | 42.1 (1.31) |
| Other. | 100.0 | 55.7 (1.92) | 44.3 (1.92) |
| Uninsured. | 100.0 | 45.1 (0.93) | 54.9 (0.93) |
| 65 years and over: |  |  |  |
| Private. | 100.0 | 11.0 (0.74) | 89.0 (0.74) |
| Medicare and Medicaid | 100.0 | 20.0 (2.29) | 80.0 (2.29) |
| Medicare only | 100.0 | 12.8 (0.92) | 87.2 (0.92) |
| Other. | 100.0 | 20.9 (2.64) | 79.1 (2.64) |
| Uninsured. | 100.0 | 28.5 (7.62) | 71.5 (7.62) |
| Marital status |  |  |  |
| Married . | 100.0 | 37.8 (0.57) | 62.2 (0.57) |
| Widowed. | 100.0 | 15.4 (0.88) | 84.6 (0.88) |
| Divorced or separated. | 100.0 | 48.8 (0.92) | 51.2 (0.92) |
| Never married. | 100.0 | 40.3 (0.83) | 59.7 (0.83) |
| Living with a partner. | 100.0 | 58.3 (1.45) | 41.7 (1.45) |
| Place of residence ${ }^{12}$ |  |  |  |
| Large MSA | 100.0 | 43.5 (0.57) | 56.5 (0.57) |
| Small MSA. | 100.0 | 37.3 (0.78) | 62.7 (0.78) |
| Not in MSA | 100.0 | 31.9 (1.15) | 68.1 (1.15) |
| Region |  |  |  |
| Northeast | 100.0 | 39.7 (0.99) | 60.3 (0.99) |
| Midwest | 100.0 | 34.7 (0.93) | 65.3 (0.93) |
| South . | 100.0 | 41.9 (0.74) | 58.1 (0.74) |
| West | 100.0 | 41.3 (0.80) | 58.7 (0.80) |
| Hispanic or Latino origin ${ }^{6}$, race, and sex |  |  |  |
| Hispanic or Latino, male | 100.0 | 36.8 (1.25) | 63.2 (1.25) |
| Hispanic or Latina, female | 100.0 | 51.9 (1.24) | 48.1 (1.24) |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male | 100.0 | 32.5 (0.73) | 67.5 (0.73) |
| White, single race, female. | 100.0 | 38.2 (0.68) | 61.8 (0.68) |
| Black or African American, single race, male | 100.0 | 56.6 (1.61) | 43.4 (1.61) |
| Black or African American, single race, female | 100.0 | 62.4 (1.24) | 37.6 (1.24) |

 AIDS virus infection?" HIV is human immunodeficiency virus. Any HIV test as part of a blood donation is not included.
${ }^{2}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). The numbers in this table are rounded.
${ }^{3}$ 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 "One race" refers to persons who indicated only a single race


 category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
 for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
${ }^{6}$ 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.
${ }^{7}$ Shown only for persons aged 25 years and over.
${ }^{8} \mathrm{GED}$ is General Educational Development high school equivalency diploma.

 comparable with those from earlier years.
 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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

 of private coverage either alone or in combination with other coverage. For example, for persons aged 65 years and over, "Private" includes persons with only private coverage or private in
 paid for one type of service such as accidents or dental care (see Appendix II).
 a metropolitan statistical area.
NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 41
SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

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    January 2012
    DHHS Publication No. (PHS) 2012-1580

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

[^2]:    See footnotes at end of table.

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

[^4]:    See footnotes at end of table.

[^5]:    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

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

[^7]:    . . Category not applicable.
     precision.
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

    - Quantity zero.
     had. A person may be represented in more than one column.
     rounded.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

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

[^9]:     precision.
    ... Category not applicable.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

    - Quantity zero.
     had. A person may be represented in more than one column.
    ${ }^{2}$ Unknowns for the columns were 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 may not add to totals due to rounding.
    ${ }^{3}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

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

[^11]:     precision
    † Estimates with a relative standard error 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.
    
     and, if yes, "Did your joint symptoms first begin more than 3 months ago?" Respondents with symptoms that began more than 3 months ago were classified in this table as having chronic joint symptoms.
     ${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{8}$ 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.
    ${ }^{9}$ Shown only for persons aged 25 years and over.
    ${ }^{10}$ GED is General Educational Development high school equivalency diploma.

[^12]:     precision.
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

    - Quantity zero.
    ${ }^{1}$ 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.
     fleeting or minor aches or pains. Persons may be represented in more than one column.
     fleeting or minor aches or pains. Persons may be represented in more than one column.
     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.
     ${ }^{6}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{9}$ 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.
    ${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.

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

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

[^15]:    See footnotes at end of table.

[^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]:     precision.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
    
     overnight patient in a hospital)?"
     (see Appendix I). They are, however, included in the columns "All employed persons aged 18 years and over" and "All persons aged 18 years and over." The numbers in this table are rounded.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.

[^21]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown
    - Quantity zero.
    
     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 liftle 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.
    ${ }^{2}$ 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.
    ${ }^{4}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.

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

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

[^24]:    See footnotes at end of table.

[^25]:     precision.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
    ${ }^{1}$ Based on two survey questions: "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?"
     smokers who smoke on some days.
    ${ }^{3}$ Persons who have smoked at least 100 cigarettes in their lifetime but currently do not smoke at all.
    ${ }^{4}$ 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.
    ${ }^{6}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{10}$ 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.

[^26]:     precision.
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     of alcoholic beverage?"; and "In the PAST YEAR, how often did you drink any type of alcoholic beverage?"
    
     past year; and a current drinker had at least 12 drinks in his or her lifetime or in any one year AND had a drink 1-365 times in the past year.
    
     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.
    ${ }^{5}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{9}$ 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.
     years and over.
    ${ }^{11}$ GED is General Educational Development high school equivalency diploma.

[^27]:    See footnotes at end of table.

[^28]:    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.
    
     weight may differ from actual measurements.
    ${ }^{2}$ 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.
    ${ }^{3}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

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

[^30]:    See footnotes at end of table.

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

[^32]:     precision.
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     a clinic, or some other place?" Respondents were instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, dental visits, and 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 aged 18 years and over" column.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics. Additionally, numbers within selected characteristics may not add to totals because of rounding.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^33]:     precision
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     a clinic, or some other place?" Respondents were instructed to exclude overnight hospitalizations, visits to hospital emergency rooms, home visits, dental visits, and 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.
     add to totals because of rounding.
    ${ }^{4}$ Estimates for age groups are not age adjusted.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^34]:    See footnotes at end of table.

[^35]:    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.

    - Quantity zero.
     office, hospital, or home visits, and phone calls (but not calls made for arranging appointments).
    ${ }^{2}$ Unknowns for column variables are not shown in the frequency distributions (see Appendix I). They are, however, included in the "All persons aged 18 years and over" column.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics. Additionally, numbers within selected characteristics may not add to totals because of rounding.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^36]:    See footnotes at end of table.

[^37]:    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.

    - Quantity zero.
     office, hospital, or 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.
    ${ }^{3}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    
     comparable with those from earlier years.

[^38]:    See footnotes at end of table.

[^39]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    - Quantity zero.
    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
    ${ }^{1}$ Based on a question in the survey that asked respondents, "About how long has it been since you last saw a dentist?" Respondents were 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.
    ${ }^{3}$ 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 "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{6}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    ${ }^{8}$ Shown only for persons aged 25 years and over. Estimates are age adjusted to the projected 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 $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.

[^40]:     precision.
     AIDS virus infection?" HIV is human immunodeficiency virus. Any HIV test as part of a blood donation is not included.
     ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^41]:    See footnotes at end of table.

[^42]:     precision
     virus infection?" HIV is human immunodeficiency virus. Any HIV test as part of a blood donation is not included.
    ${ }^{2}$ 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.
    ${ }^{3}$ 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.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^43]:    ${ }^{1}$ Unknown includes those who respond "borderline."
    ${ }^{2}$ Unknown includes those who respond "do not do this activity."
    ${ }^{3}$ Human immunodeficiency virus.

[^44]:    See footnotes at end of table.

[^45]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    $\dagger$ Estimates with a relative standard error 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: hypertension (or high blood pressure), coronary heart disease, angina (or angina pectoris), heart attack (or myocardial infarction), any other heart condition or disease not already mentioned, or a stroke. A person may be represented in more than one column.
    ${ }^{2}$ Includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease.
    ${ }^{3}$ 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 were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
    ${ }^{6}$ 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 I), the category "One 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 "One race" but are not shown separately due to small sample sizes. Therefore, the frequencies for the category "One 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 current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
    ${ }^{8}$ 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 "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{9}$ 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.
    ${ }^{10}$ Shown only for persons aged 25 years and over.
    ${ }^{11}$ GED is General Educational Development high school equivalency diploma.
    ${ }^{12}$ The categories "Less than $\$ 35,000$ " and " $\$ 35,000$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.

[^46]:    See footnotes at end of table.

[^47]:    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

[^48]:    See footnotes at end of table.

[^49]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    $\dagger$ Estimates with a relative standard error 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.
    
     and, if yes, "Did your joint symptoms first begin more than 3 months ago?" 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 were not included in the denominators when calculating percentages (see Appendix I). Percentages in this table are rounded.
    ${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
     tables in this report use the current (1997) 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 "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{8}$ 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.
     years and over.
    ${ }^{10}$ GED is General Educational Development high school equivalency diploma.

[^50]:    See footnotes at end of table.

[^51]:    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.
    
    
    
     more than one column.
     all?" For this table, "any trouble seeing" and "blind" are combined into one category. A person may be represented in more than one column.
    ${ }^{3}$ Respondents were asked, "Have you lost all of your upper and lower natural (permanent) teeth?" A person may be represented in more than one column.
    ${ }^{4}$ Unknowns for the columns were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
    ${ }^{5}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{8}$ 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.
    ${ }^{9}$ Shown only for persons aged 25 years and over.
    ${ }^{10}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.

[^52]:    See footnotes at end of table.

[^53]:     precision.
    † Estimates with a relative standard error 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 were not included in the denominators when calculating percentages (see Appendix I). The percentages in this table are rounded.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^54]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
    - Quantity zero.
    
     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.
    ${ }^{2}$ 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.
     "do not do this activity" are not included in the denominator when calculating percentages. Percentages in this table are rounded.
    ${ }^{4}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
     For example, the category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    ${ }^{8}$ Shown only for persons aged 25 years and over.
    ${ }^{9}$ GED is General Educational Development high school equivalency diploma
     persons who reported dollar amounts. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years
     ${ }^{12}$ poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.
    
    
     a private plan that paid for one type of service such as accidents or dental care (see Appendix II).
    ${ }^{13}$ MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.
    NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. For age-adjusted percentages, refer to Table 19.
    SOURCE: CDC/NCHS, National Health Interview Survey, 2010.

[^55]:    See footnotes at end of table.

[^56]:     precision.
    
     on the reported health status (possibly by proxy) 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.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^57]:     precision.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
    ${ }^{1}$ Based on two survey questions: "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?"
     smokers who smoke on some days.
    ${ }^{3}$ Persons who have smoked at least 100 cigarettes in their lifetime but currently do not smoke at all.
    ${ }^{4}$ 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.
    ${ }^{6}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{9}$ 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.
    ${ }^{10}$ 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. Because of the different income questions used in 2007 and beyond, income estimates may not be comparable with those from earlier years.
     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. Because of the different income questions used in 2007 and beyond, poverty ratio estimates may not be comparable with those from earlier years.

[^58]:    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.

[^59]:    See footnotes at end of table.

[^60]:    See footnotes at end of table.

[^61]:    † Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     precision.

    - Quantity zero.
    ${ }^{1}$ Based on a survey question that 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
    
     and "hospital outpatient department" are combined, as are "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.
    ${ }^{4}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{7}$ 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.
    ${ }^{8}$ Shown only for persons aged 25 years and over.
    ${ }^{9}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.

[^62]:    See footnotes at end of table.

[^63]:    See footnotes at end of table.

[^64]:    * Estimates preceded by an asterisk have a relative standard error greater than $30 \%$ and less than or equal to $50 \%$ and should be used with caution as they do not meet standards of reliability or precision.
    - Quantity zero.
    $\dagger$ Estimates with a relative standard error greater than $50 \%$ are replaced with a dagger and are not shown.
     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.
    ${ }^{3}$ Includes other races not shown separately and persons with unknown education, family income, poverty status, health insurance, and marital status characteristics.
    
    
    
     category "One race, Black or African American" in the tables is referred to as "black persons" in the text.
     for the category "Two or more races" will be greater than the sum of the frequencies for the specific combinations shown separately.
    ${ }^{6}$ 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.
    ${ }^{7}$ Shown only for persons aged 25 years and over.
    ${ }^{8}$ GED is General Educational Development high school equivalency diploma.
    
     comparable with those from earlier years.

[^65]:    See footnotes at end of table.

