

Series 10  
No. 199



---

# Vital and Health Statistics

---

From the CENTERS FOR DISEASE CONTROL AND PREVENTION / National Center for Health Statistics

## Current Estimates From the National Health Interview Survey, 1995



October 1998



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Centers for Disease Control and Prevention  
National Center for Health Statistics



**Copyright Information**

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

---

**Suggested citation**

Benson V and Marano MA. Current estimates from the National Health Interview Survey, 1995. National Center for Health Statistics. Vital Health Stat 10(199). 1998.

---

**Library of Congress Catalog Card Number 65-62623**

---

---

# Vital and Health Statistics

---

Current Estimates  
From the National  
Health Interview  
Survey, 1995

Series 10:  
Data From the National Health  
Survey  
No. 199

---

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Centers for Disease Control and Prevention  
National Center for Health Statistics

Hyattsville, Maryland  
October 1998  
DHHS Publication No. (PHS) 98-1527

## **National Center for Health Statistics**

Edward J. Sondik, Ph.D., *Director*

Jack R. Anderson, *Deputy Director*

Jennifer H. Madans, Ph.D., *Associate Director for Science*

Jennifer H. Madans, Ph.D., *Acting Associate Director for  
Vital and Health Statistics Systems*

Jack R. Anderson, *Acting Associate Director for  
International Statistics*

Lester R. Curtin, Ph.D., *Acting Associate Director for  
Research and Methodology*

Jennifer H. Madans, Ph.D., *Acting Associate Director for  
Analysis, Epidemiology, and Health Promotion*

P. Douglas Williams, Ph.D., *Acting Associate Director for  
Data Standards, Program Development, and Extramural  
Programs*

Edward L. Hunter, *Associate Director for Planning, Budget,  
and Legislation*

Stephen E. Nieberding, *Associate Director for Management*

Charles J. Rothwell, *Associate Director for Data Processing  
and Services*

## **Division of Health Interview Statistics**

Ann M. Hardy, Dr.P.H., *Acting Director*

Anne K. Stratton, M.S., *Acting Deputy Director*

Gerry E. Hendershot, Ph.D., *Assistant to the Director for  
Data Analysis and Dissemination*

Susan S. Jack, M.S., *Acting Chief, Illness and Disability  
Statistics Branch*

Howard Riddick, Ph.D., *Chief, Survey Planning and  
Development Branch*

Robert S. Krasowski, *Chief, Systems and Programming  
Branch*

Robert A. Wright, *Chief, Utilization and Expenditure  
Statistics Branch*

---

### *Cooperation of the U.S. Bureau of the Census*

Under the legislation establishing the National Health Survey, the Public Health Service is authorized to use, insofar as possible, the services or facilities of other Federal, State, or private agencies.

In accordance with specifications established by the National Center for Health Statistics, the U.S. Bureau of the Census, under a contractual arrangement, participated in planning the survey and collecting the data.

---

In memory of

Dr. Owen T. Thornberry, Jr.  
1938-1996

*Director, National Health Interview Survey*



We are saddened by the loss of our friend and colleague, *Dr. Owen T. Thornberry*, who passed away October 31, 1996. He served as *Director of the Division of Health Interview Statistics* for more than 10 years, and led the government's largest ongoing survey of the health of the American population. Under his guidance, the compilation of key findings--*Current Estimates from the National Health Interview Survey*--was published on an annual basis. This publication is widely used by government officials, academicians, researchers, journalists, and others who need the latest data to track the patterns of illness, disability, and use of health services in the United States.

During his 20-year career at the *National Center for Health Statistics*, Dr. Thornberry led efforts to conduct the first nationwide surveys of health promotion and disease prevention and AIDS knowledge and attitudes. He published widely on methodological issues related to conducting large surveys and is recognized for his contributions in the area of data quality in telephone surveys. An award honoring his management ability and leadership qualities has been established and will be awarded each year to an NCHS employee who demonstrates managerial excellence.

We are proud to honor his contributions to the *National Health Interview Survey* and to dedicate this report to him.

# Contents

---

Abstract . . . . .	1
Introduction . . . . .	1
Source and Limitations of Data . . . . .	2
Selected Results and Uses of Tables . . . . .	3
Acute Conditions: Incidence, Medical Attention, and Associated Restriction in Activity . . . . .	3
Episodes of Persons Injured . . . . .	4
Restricted Activity Associated with Injury and Impairment due to Injury . . . . .	4
Prevalence of Reported Chronic Conditions . . . . .	5
Limitation of Activity Due to Chronic Conditions . . . . .	5
Restricted Activity Due to Acute and Chronic Conditions . . . . .	5
Respondent-Assessed Health Status . . . . .	5
Physician Contacts: Rate and Interval Since Last Contact . . . . .	5
Hospitalization: Episodes and Days for Persons; Discharges and Average Length of Stay . . . . .	6
References . . . . .	6
Appendix I . . . . .	125
Technical Notes on Methods . . . . .	125
Background . . . . .	125
Statistical Design of the NHIS . . . . .	125
Collection and Processing of Data . . . . .	126
Estimation Procedures . . . . .	127
Types of Estimates . . . . .	128
Reliability of the Estimates . . . . .	129
Appendix II . . . . .	131
Definitions of Certain Terms Used in This Report . . . . .	131
Terms Relating to Conditions . . . . .	131
Terms Relating to Disability . . . . .	132
Terms Relating to Persons Injured . . . . .	133
Terms Relating to Accidents . . . . .	133
Terms Relating to Physician Contacts . . . . .	134
Terms Relating to Hospitalization . . . . .	134
Demographic Terms . . . . .	135
Appendix III . . . . .	137
Questionnaires and Flashcards . . . . .	137

## Detailed Tables

### Incidence of Acute Conditions

#### Rates

1. Number of acute conditions per 100 persons per year, by age and type of condition: United States, 1995 . . . . .	8
2. Number of acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995 . . . . .	9

3.	Number of acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995 . . . . .	10
4.	Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995 . . . . .	11
5.	Number of acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995 . . . . .	13

**Frequencies**

6.	Number of acute conditions, by age and type of condition: United States, 1995 . . . . .	14
7.	Number of acute conditions, by sex, age, and type of condition: United States, 1995 . . . . .	15
8.	Number of acute conditions, by race, age, and type of condition: United States, 1995 . . . . .	16
9.	Number of acute conditions, by family income, age, and type of condition: United States, 1995 . . . . .	17
10.	Number of acute conditions, by geographic region, place of residence, and type of condition: United States, 1995 . . . . .	19

**Percent of Acute Conditions Medically Attended**

11.	Percent of acute conditions medically attended, by age and type of condition: United States, 1995 . . . . .	20
12.	Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1995 . . . . .	21
13.	Percent of acute conditions medically attended, by race, age, and type of condition: United States, 1995 . . . . .	22
14.	Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1995 . . . . .	23
15.	Percent of acute conditions medically attended, by geographic region, place of residence, and type of condition: United States, 1995 . . . . .	25

**Restricted Activity Associated with Acute Conditions**

**Restricted-activity days: Rates**

16.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1995 . . . . .	26
17.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995 . . . . .	27
18.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995 . . . . .	28
19.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995 . . . . .	29
20.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995 . . . . .	31

**Restricted-Activity Days: Frequencies**

21.	Number of restricted-activity days associated with acute conditions, by age and type of condition: United States, 1995 . . . . .	32
22.	Number of restricted-activity days associated with acute conditions, by sex, age, and type of condition: United States, 1995 . . . . .	33
23.	Number of restricted-activity days associated with acute conditions, by race, age, and type of condition: United States, 1995 . . . . .	34
24.	Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition: United States, 1995 . . . . .	35
25.	Number of restricted-activity days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1995 . . . . .	37

**Bed Days: Rates**

26.	Number of bed days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1995 . . . . .	38
27.	Number of bed days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995 . . . . .	39
28.	Number of bed days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995 . . . . .	40

- 29. Number of bed days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995 . . . . . 41
- 30. Number of bed days associated with acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 43

**Bed Days: Frequencies**

- 31. Number of bed days associated with acute conditions, by age and type of condition: United States, 1995 . . . . . 44
- 32. Number of bed days associated with acute conditions, by sex, age, and type of condition: United States, 1995 . . . . . 45
- 33. Number of bed days associated with acute conditions, by race, age, and type of condition: United States, 1995 . . . . . 46
- 34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1995 . . . . . 47
- 35. Number of bed days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 49

**Work-Loss Days: Rates**

- 36. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by age and type of condition: United States, 1995 . . . . . 50
- 37. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by sex, age, and type of condition: United States, 1995 . . . . . 51
- 38. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by race, age, and type of condition: United States, 1995 . . . . . 52
- 39. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by family income, age, and type of condition: United States, 1995 . . . . . 53
- 40. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 54

**Work-Loss Days: Frequencies**

- 41. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by age and type of condition: United States, 1995 . . . . . 55
- 42. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by sex, age, and type of condition: United States, 1995 . . . . . 56
- 43. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by race, age, and type of condition: United States, 1995 . . . . . 57
- 44. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by family income, age, and type of condition: United States, 1995 . . . . . 58
- 45. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 59

**School-Loss Days: Rates**

- 46. Number of school-loss days associated with acute conditions per 100 youths 5–17 years of age, by sex, race, family income, and type of condition: United States, 1995 . . . . . 60
- 47. Number of school-loss days associated with acute conditions per 100 youths 5–17 years of age, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 61

**School-Loss Days: Frequencies**

- 48. Number of school-loss days associated with acute conditions for youths 5–17 years of age, by sex, race, family income, and type of condition: United States, 1995 . . . . . 62
- 49. Number of school-loss days associated with acute conditions for youths 5–17 years of age, by geographic region, place of residence, and type of condition: United States, 1995 . . . . . 63

**Incidence of Acute Conditions by Quarter**

- 50. Number of acute conditions per 100 persons per quarter and number of acute conditions, by quarter and type of condition: United States, 1995 . . . . . 64



## Episodes of Persons Injured and Associated Restriction of Activity

51.	Number of episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	65
52.	Number of episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	67
53.	Number of restricted-activity days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	69
54.	Number of restricted-activity days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	71
55.	Number of bed days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	73
56.	Number of bed days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995.....	75

## Prevalence of Chronic Conditions

### Rates

57.	Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1995.....	77
58.	Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1995.....	79
59.	Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1995.....	81
60.	Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1995....	83
61.	Number of selected reported chronic conditions per 1,000 persons, by geographic region and place of residence: United States, 1995.....	87

### Frequencies

62.	Number of selected reported chronic conditions, by age: United States, 1995.....	89
63.	Number of selected reported chronic conditions, by sex and age: United States, 1995.....	91
64.	Number of selected reported chronic conditions, by race and age: United States, 1995.....	93
65.	Number of selected reported chronic conditions, by family income and age: United States, 1995.....	95
66.	Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1995....	99

## Limitation of Activity Due to Chronic Conditions

67.	Percent distribution of persons by degree of activity limitation due to chronic conditions, according to sociodemographic characteristics: United States, 1995.....	101
68.	Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics: United States, 1995.....	103

## Restricted Activity Associated with Acute and Chronic Conditions

69.	Number of days per person per year and number of days of activity restriction due to acute and chronic conditions, by type of restriction and sociodemographic characteristics: United States, 1995.....	105
-----	--	-----

## Respondent-Assessed Health Status

70.	Number of persons and percent distribution by respondent-assessed health status, according to sociodemographic characteristics: United States, 1995.....	107
-----	--	-----

## Physician Contacts

71.	Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1995.....	109
72.	Percent distribution and number of persons by interval since last physician contact, according to sociodemographic characteristics: United States, 1995.....	111

**Hospitalization**

- 73. Percent distribution of living persons by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1995 ..... 113
- 74. Number of living persons, by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries and by sociodemographic characteristics: United States, 1995 ..... 115
- 75. Number of short-stay hospital days during the year preceding interview per living person hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995 ..... 117
- 76. Number of short-stay hospital days during the year preceding interview for living persons hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995 ..... 119
- 77. Number per 100 persons per year and annual number of short-stay hospital discharges, average length of stay, and annual number of hospital days for living persons hospitalized for all causes and excluding deliveries, by sociodemographic characteristics: United States, 1995 ..... 121

**Population**

- 78. Number of persons of all ages and number of currently employed persons 18 years of age and over, by sociodemographic characteristics: United States, 1995 ..... 123

**Appendix tables**

- I. The 88 poststratification age-sex-race-ethnicity cells in the National Health Interview Survey ..... 128
- II. Estimated standard error parameters and 30-percent relative standard error cut-off points for the National Health Interview Survey, 1995 ..... 130

## Abstract

### Objectives

This report presents data on national estimates of the incidence of acute conditions, percent of medically attended acute conditions, number of disability days (including restricted activity and bed days, and work- or school-loss days), number of episodes of persons injured and associated activity restriction, prevalence of selected chronic conditions, number of activity limitations due to chronic conditions, number of restricted activity days associated with acute and chronic conditions, respondent-assessed health, number of physician contacts, and short-stay hospitalizations.

### Methods

The National Health Interview Survey (NHIS) is a complex, multi-stage, probability sample survey conducted annually by trained interviewers of the U.S. Bureau of the Census for the National Center for Health Statistics. Information is collected during in-home interviews of the civilian noninstitutionalized U.S. population on a variety of health issues.

### Results

The NHIS estimates that in 1995, there were 174.4 acute conditions per 100 persons. Of these, 67.3 percent were medically attended and this resulted in 674.6 days of restricted activity per 100 persons. Of acute injuries, 91.2 percent were medically attended. The most frequently reported rates for chronic conditions per 1,000 persons included sinusitis (141.3), arthritis (124.7), and deformity and orthopedic impairment (121.4). Some degree of activity limitation due to chronic conditions was reported by 14 percent of persons. There were about six physician contacts per person per year and 7.5 percent of the population had at least one hospitalization in the past year.

**Keywords:** *National Health Interview Survey • acute conditions • chronic conditions • physician contacts • hospitalizations*

# Current Estimates From the National Health Interview Survey, 1995

by *Veronica Benson and Marie A. Marano, Division of Health Interview Statistics*

## Introduction

This report provides detailed data from the 1995 National Health Interview Survey (NHIS) on the health of the civilian noninstitutionalized population. Estimates are presented on acute conditions, episodes of persons injured, restriction in activity, prevalence of chronic conditions, limitation of activity due to chronic conditions, respondent-assessed health status, and the use of medical services—including physician contacts and short-stay hospitalization.

Estimates of these health characteristics are shown in [tables 1–78](#) for various groups in the population, including those defined by age, sex, race, and family income (each shown for specific age groups), and by geographic region and place of residence. Estimates for other characteristics of special relevance to particular health measures are also included. For example, estimates of physician contacts are shown by the place where the contact occurred.

The “Results” section includes a brief definition of each health characteristic included in [tables 1–78](#) and reports the 1995 estimate for each characteristic. Previous issues of this

annual report have included text tables that presented comparisons of the corresponding estimates from the previous 2 years and standardized rates for each of the major health characteristics. Because the primary focus of this report is to provide data from the current survey, these tables have been eliminated. However, selected significant differences between the 1995 and 1994 estimates are presented in the text.

The NHIS data are often used to monitor trends. Such analyses must address changes in the survey design over time. In 1982, the NHIS questionnaire and data preparation procedures of the survey were extensively revised. The basic concepts of NHIS changed in some cases, and in other cases the concepts were measured in a different way. Comparisons with earlier results should not be undertaken without carefully examining these changes. A more complete explanation of these changes is in appendix IV of Series 10, No. 150 (1). In 1985, a new sample for NHIS and a different method of presenting sampling errors were introduced (2). Lastly, another change in the sampling frame was introduced in 1995, including the oversampling of black and Hispanic persons (3). During 1995, other factors, including the Federal Government shutdown, affected

---

This report was prepared in the Division of Health Interview Statistics. Viona Brown of the Systems and Programming Branch and Van L. Parsons of the Office of Research Methodology produced estimated parameters and relative standard errors. Steve Botman and Van L. Parsons of the Office of Research Methodology contributed to the technical notes on methods. Nancy Gagne, Richard H. Coles, Mira L.B. Shanks, Luong Tonthat, and Jane Page of the Systems and Programming Branch did the computer programming for the report. This report was edited by Klaudia M. Cox and typeset by Annette F. Holman of the Publications Branch, Division of Data Services.

data collection. Therefore, the technical material is important to readers accustomed to using data from NHIS prior to 1985 (2) and 1985 (see [appendix I](#)).

Although published reports are one of the primary methods of disseminating estimates from the NHIS, data also are available in standardized microdata tapes. Tapes containing information from the NHIS Core questionnaires from 1969 through 1995 are available for purchase from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, VA 22161. Public use tapes also are available for special topics included in NHIS from 1973 through 1995. Information about the cost and availability of these tapes can be obtained from the National Center for Health Statistics, Division of Health Interview Statistics, Systems and Programming Branch, 6525 Belcrest Road, Hyattsville, MD 20782. Public use microdata on compact disk read-only memory (CD-ROM) are available for the NHIS core and special topic data for 1987 through 1995. They can be purchased through the NTIS, or from the Government Printing Office (GPO), Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Questions about CD-ROM data files should be directed to the National Center for Health Statistics (NCHS), Data Dissemination Branch, at 301-436-8500. Information on recent publications are available on the NCHS homepage on the Internet at <http://www.cdc.gov/nchswww>. For NHIS specific information, such as description of the survey, queried topics, variables, selected data highlights, and questionnaires, among other items, the Internet address is <http://www.cdc.gov/nchswww/about/major/nhis/nhis.htm>.

The special topics included in the 1995 NHIS covered the following five areas:

Childhood immunizations (including hepatitis b);

Disability (including sensory, communication, and mobility problems; health conditions; activities of daily living and independent activities of daily living; functional limitations; mental health; services and benefits; special

health needs of children; early child development; education; relationship to respondent; and perceived disability, a continuation of the disability data collection begun in 1994.);

Family resources (including access to care, health insurance, and detailed income);

Year 2000 objectives (including tobacco, nutrition, clinical preventive services, mental health, and physical activity and fitness); and

Acquired immunodeficiency syndrome (AIDS) knowledge and attitudes (including sources of AIDS information, knowledge of AIDS virus transmission, blood donation experience, personal acquaintance with persons with AIDS or the AIDS virus, a general question on AIDS risk behaviors, and self-assessed knowledge of tuberculosis).

Data from the special health topics and Core in 1995 were collected throughout the entire year except for a brief Government shutdown during the fourth quarter of 1995. The immunization questionnaire collected information on a sample child under age 6 years and on all children 19–35 months of age in each family with age-eligible children. The disability and family resources questionnaires asked about all family members. All other health topics were asked of one sample adult 18 years of age and over in each household. A split sample was utilized whereby half of the respondents were asked the Year 2000 Objectives questions and the remainder were asked the AIDS questions.

In 1995, there was also a followback survey based on responses to the NHIS disability survey, including separate questionnaires for children under 18 years of age with disabilities, adults 18 years of age and over with disabilities, and persons 18 years of age and over who reported having polio. The followback survey was conducted several months after the initial NHIS interview.

In the 1995 adult disability followback survey, questions regarding conditions and impairments, health opinions and behaviors, and community services (formerly sections L, M, and N of the 1994 version of this questionnaire) were not asked.

Therefore, these sections were deleted from [appendix III](#) of this report.

## Source and Limitations of Data

Information from the National Health Interview Survey (NHIS) in this report is based on data collected in a continuing nationwide survey by household interview. Each week a probability sample of the civilian noninstitutionalized population of the United States is interviewed by personnel of the U.S. Bureau of the Census. Information is obtained about the health and other characteristics of each member of the household.

Because of a Federal furlough in 1995, the NHIS was fielded only for 48 of the 52 calendar weeks in 1995. This resulted in a slightly smaller sample size. The interviewed sample for 1995 consisted of 39,239 households containing 102,467 persons. The total noninterview rate was 6.2 percent: 4.4 percent was the result of respondent refusal, and the remainder was primarily the result of failure to locate an eligible respondent at home after repeated calls as described in [appendix I](#).

In 1995, the following changes were made to the basic health and demographic questionnaire:

The cover page of the questionnaire was revised to accommodate the new sample design and methodology;

The introduction and hospital probe questions were moved from section A (questions 5–7b) to immediately follow section A;

The Hispanic origin questions and the questions on race were moved from section L (questions 3a and 3b, questions 4a–4c) to section A (questions 5a–6c). These items were moved to assist in oversampling black and Hispanic persons through household screening;

Two questions were added to the end of section L (questions 17–18). These questions ask if the household had been without telephone service for more than 1 week during the past 12 months, and for how long the household

had been without telephone service in the past 12 months.

For a detailed list of changes to the basic health and demographic questionnaire that have occurred since 1985, see [appendix I](#). A description of the new 1995 survey design, along with methods used in estimation and general qualifications of the data obtained from the survey, are also presented in [appendix I](#). The new design includes a greater number of primary sampling units (PSU's) (from 198 in 1994 to 358 in 1995), and a more complicated nonresponse adjustment based on household screening and oversampling of black and Hispanic persons for more reliable estimates of these groups. Additionally, the 1995 population estimates were adjusted to the national population estimates by age, sex, and race/ethnicity, based on projections from the 1990 U.S. Census.

Prior *Current Estimates* reports for data years 1982–1994 gave an overestimate of reported episodes of injury and associated days. Only estimates of the number of *episodes* and days associated with injury were affected, not the number of injuries. In particular, multiple injuries resulting from one incident, i.e., “an episode,” were sometimes counted incorrectly as separate multiple injury episodes and not as one episode of injury involving multiple injuries. The scope of the resultant overestimates was generally small, but would be larger for types of episodes that frequently caused multiple injuries, such as those involving a motor vehicle.

All information collected in the survey is from reports by responsible family members residing in the household. When possible, all adult family members participate in the interview. However, proxy responses are accepted for family members who are not at home and are required for all children and for family members who are physically or mentally incapable of responding for themselves. Although a considerable effort is made to ensure accurate reporting, the information from both proxy respondents 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 a question.

Because the estimates in this report are based on a sample of the population, they are subject to sampling errors. Therefore, readers should pay particular attention to “Reliability of the estimates” in [appendix I](#) of this report, which shows formulas for calculating standard errors along with instructions for their use. The estimated standard error parameters and relative standard error cut-off points presented in this report were derived from 1995 data.

In this report, terms such as “similar” and “no difference” mean that there is no statistically significant difference between the measures being compared. Terms relating to difference (for example, “greater than” or “less than”) indicate that differences are statistically significant. Individual *t*-tests, with a critical value of 1.96 (0.05 level of significance), were used to test all comparisons. These tests do not take multiple comparisons into account. Lack of comment regarding the difference between any two statistics does not mean the difference was tested and found to be not significant.

The major concepts for these estimates are described in [appendix II](#), and the questionnaires and flashcards used in the interview are shown in [appendix III](#). Illnesses and injuries are coded using a slight modification of the ninth revision of the *International Classification of Diseases* (4). The Division of Health Interview Statistics of NCHS should be contacted for information about the coding and editing procedures used to produce the final data file from which the estimates shown are derived.

## Selected Results and Uses of Tables

**I**n the following sections, each of the health-related characteristics included in this report is defined and the overall 1995 estimates are presented. Although previous issues of this report included tables comparing current

estimates with those from earlier years, they have been eliminated in this report. However, some comparisons are noted where large differences have been observed between the 1995 and 1994 estimates for the same characteristic. Readers wanting more extensive comparisons for the 1994 estimates should refer to Series 10, No. 193 (5).

Readers comparing subgroups of the population in [tables 1–78](#) may want to consider the possible effect of age in comparing subgroups. For sociodemographic characteristics for which the age distribution of the subgroups differs significantly (such as sex, race, and family income), the results are shown for specific age groups. However, for geographic region and place of residence, there is little difference in the age distributions of the subgroups. Therefore, these results are not shown for specific age groups.

[Tables 1–77](#) show detailed results for health characteristics. The population figures used to calculate the rates are in [table 78](#).

## Acute Conditions: Incidence, Medical Attention, and Associated Restriction in Activity

An acute condition is defined for the National Health Interview Survey (NHIS) as a type of illness or injury that ordinarily lasts less than 3 months, was first noticed less than 3 months before the reference date of the interview, and was serious enough to have had an impact on behavior. Only two types of impact are considered: (a) the illness or injury caused the person to cut down on daily activities for at least half a day, or (b) a physician was contacted regarding the illness or injury.

### Incidence

Incidence rates for acute conditions by type of condition and sociodemographic characteristics are shown in [tables 1–5](#) and incidence (number) is shown in [tables 6–10](#). The 1995 rate of 174.4 acute conditions per 100 persons per year was not significantly higher than the 1994 rate of 171.5.



For broad types of acute conditions, the 1995 incidence rates per 100 persons per year rank as follows: respiratory conditions (85.2), injuries (24.7), infective and parasitic diseases (20.1), and digestive system conditions (6.0). Although the 1995 rate (85.2) for respiratory conditions appears slightly higher than in 1994 (80.5), primarily due to more influenza activity in the first and last quarters of 1995, no statistical difference was found overall for respiratory conditions. However, the rate for influenza (41.2) is higher than the corresponding rate for 1994 (34.8).

### Medical Attention

Estimates of the percent of acute conditions that were medically attended are shown in [tables 11–15](#). During 1995, an estimated 67.3 percent of acute conditions reported in the NHIS were medically attended. Of the broad types of acute conditions, injuries were proportionately most often medically attended (91.2 percent) and respiratory conditions were least often medically attended (51.0 percent).

### Restricted Activity Associated with Acute Conditions

Four types of restricted activity resulting from illness, injury, or impairment are measured in the NHIS: days lost from work for currently employed persons 18 years of age and over, school days missed by youths 5–17 years of age, days spent in bed (which may overlap either of the preceding types), and other days on which a person cuts down on daily activities. Estimates of “cut-down” days are not presented separately, but are included in the generic concept of “restricted-activity days.” The other three types of restricted activity, which are also included in the generic concept “restricted activity,” are also shown separately in this report. A person may restrict activities on a given day as a result of more than one condition, and these conditions may be acute or chronic. “Restricted activity associated with acute conditions” includes days on which one or more acute conditions caused the activity restriction. It also

includes days on which one or more acute conditions and one or more chronic conditions caused the activity restriction. In the latter case, because the restriction in activity was the result of both acute and chronic conditions, the cause cannot be attributed solely to an acute condition. Therefore, the term “associated with” rather than “caused by” is used to describe restricted activity.

Incidence rates of restricted activity associated with acute conditions by type of condition and sociodemographic characteristics are shown in [tables 16–20](#) and incidence (number) is shown in [tables 21–25](#). The 1995 rate per 100 persons per year of restricted activity days is 674.6, and the 1994 rate is 693.3. The difference in these rates is not statistically significant. The rates of bed disability days (281.2) and school-loss days for youths 5–17 years of age (323.2) are not significantly lower than the corresponding rates for 1994 (287.6 and 331.2, respectively). The 1995 rate of work-loss days for currently employed persons 18 years of age and over is 284.5, which is lower than the rate for 1994 (312.2). Detailed rates and frequencies for bed days, work-loss days, and school-loss days are shown in [tables 26–49](#).

### Incidence by Quarter

The 1995 incidence rate and incidence of acute conditions by quarter are shown in [table 50](#). The estimated rate for the first quarter of 1995 is 57.2, for the second quarter it is 34.7, for the third quarter it is 32.8, and for the fourth quarter it is 49.8. The rate for the first quarter (57.2) of 1995 is significantly higher than for 1994 (51.5), primarily due to the result of more influenza activity in 1995. The rates for the other quarters of 1995 are similar to the rates observed in 1994.

### Episodes of Persons Injured

Injury data may be analyzed in three ways: (a) the total number of injuries sustained during episodes involving injury, (b) the number of episodes involving injury during a given

period of time, or (c) the number of persons involved in one or more episodes in which injury occurred during a period of time. The estimated number of injuries (measured above) that occurred during 1995 is shown in [tables 1–50](#). [Tables 51](#) and [52](#) present the number of episodes that occurred during 1995 that involved one or more injuries (measure b). Because of the short reference period used to collect injury data in the NHIS (2 weeks), the number of persons involved in one or more episodes during any given year (measure c) cannot be estimated.

NCHS recently discovered that the tabulation method used for the injury data from 1982–94 inadvertently overestimated the reported number of episodes of injury. Beginning with this 1995 report, the tabulation of the number of episodes of injury has been revised to correct this overestimation. Only the estimates of the number of *episodes* of injury and associated days are affected, *not the number of injuries*. Corrected [tables 51–56](#) for episodes of injury for 1982 through 1994 are available from the NCHS. Please refer to the “Source and Limitations of Data” section and [appendix I](#) for a further explanation.

[Table 51](#) shows the incidence rate of episodes of persons injured and [table 52](#) shows the incidence of such episodes by sociodemographic characteristics by whether a moving motor vehicle was involved and, if so, whether this occurred in traffic. The table also shows episodes classified by where the episode occurred and for persons 18 years of age and over by whether they were working at a job or business at the time the episode occurred. The 1995 rate of episodes of persons injured per 100 persons per year is 23.4.

### Restricted Activity Associated with Injury and Impairment Due to Injury

An injury may have health-related effects for many years after its occurrence or even for a lifetime (for example, a person who suffered a dislocated back due to an accident). The

estimates of activity restriction (tables 53–54) and of bed days (tables 55–56) are based on the current effects of injuries regardless of when they occurred. Thus, these estimates include the days shown in earlier tables for acute injuries and also include days of restricted activity during 1995 that are attributable to the effects of injuries suffered prior to 1995. In many cases, these old injuries have become impairments and any restricted activity during 1995 that was caused by an injury-related impairment is also included.

The 1995 rate for restricted activity days associated with episodes of persons injured is 254.8 per 100 persons per year, which is significantly lower than the comparable corrected episodes of persons-injured data from 1994 (284.1 restricted activity days per 100 persons per year). The 1995 rate for bed days associated with episodes of persons injured is 76.8 per 100 persons per year.

## Prevalence of Reported Chronic Conditions

Chronic conditions are defined as conditions that either (a) were first noticed 3 months or more before the reference date of the interview or (b) belong to a group of conditions (including heart disease and diabetes) that are considered chronic regardless of when they began. To estimate the prevalence of reported chronic conditions, the NHIS sample is divided into six representative subsamples. Respondents in each subsample are administered one of six checklists of types of chronic conditions. Respondents are asked to indicate the presence or absence of each condition specified on the particular list assigned to them. Because the presence or absence of many types of chronic conditions is often difficult to ascertain, several “impact” questions are asked about each condition reported. Information is elicited on whether the person has been hospitalized for the condition and the number of days he or she stayed in bed because of the condition during the 12 months prior to the interview.

Totals for all chronic conditions are not shown because the NHIS only measures the prevalence of selected chronic conditions for each person. Because a person may have more than one chronic condition, the sum of conditions that are counted may exceed the sum of persons having those conditions.

Prevalence rates for selected chronic conditions are shown in tables 57–61, and the prevalence (number) is shown in tables 62–66. As shown in table 57, the reported conditions with the highest prevalence rates were sinusitis, arthritis, deformity or orthopedic impairment, hypertension, and hay fever or allergic rhinitis without asthma (with rates per 1,000 persons of 141.3, 124.7, 121.4, 114.4, and 98.2, respectively).

## Limitation of Activity Due to Chronic Conditions

Limitation of activity refers to long-term reduction in activity resulting from chronic disease or impairment. The NHIS measurement of limitation of activity permits one to distinguish among (a) persons unable to carry on their usual activity, (b) persons limited in the amount or kind of their usual activity, (c) persons limited but not in their usual activity, and (d) persons not limited. The category of persons limited in their major activity includes those in the first two groups, that is, those unable to carry on usual activities for their age group, whether it is working, keeping house, going to school, or living independently, and those restricted in the amount or kind of usual activity for their age group. Persons limited, but not in their major activity, include persons restricted in other activities such as civic, church, or recreational activities.

The 1995 estimate of the percent of persons limited in activity due to chronic conditions is 14.7 percent and the estimate of persons limited in their major activity (categories (a) and (b) discussed in the previous paragraph) is 10.1 percent. The percent distributions and frequencies for limitation in activity are shown by sociodemographic characteristics in tables 67–68.

## Restricted Activity Due to Acute and Chronic Conditions

Earlier, estimates of restricted activity days associated with acute conditions (tables 16–49) and the relationship between the types of restricted activity days were discussed. The estimates shown in table 69 are for person days of restricted activity resulting from all conditions, either acute, chronic, or both.

The 1995 estimated days of restricted activity per person per year are as follows: 15.6 days for all types of restricted activity, 6.1 days of bed disability, 5.3 days lost from work for currently employed persons, and 4.5 days lost from school for youths 5–17 years of age. The estimates for each type of restricted activity day are shown by sociodemographic characteristics in table 69.

## Respondent-Assessed Health Status

Data on assessed health status are obtained by asking respondents to assess their own health or that of family members living in the same household as excellent, very good, good, fair, or poor. The percent distribution for these categories, according to sociodemographic characteristics, is shown in table 70. The health of most persons in the civilian noninstitutionalized population is assessed as “excellent” (37.4 percent) or “very good” (29.2 percent). Only 2.9 percent are assessed as “poor.”

## Physician Contacts: Rate and Interval Since Last Contact

A contact is defined as a consultation with a physician, in person or by telephone, for examination, diagnosis, treatment, or advice. The visit is considered a physician contact if the service is provided by the physician or by another person working under the physician’s supervision.

## Annual Rate

As shown in [table 71](#), the rate of physician contacts reported for 1995 is 5.9 doctor visits per person per year. In addition to the sociodemographic characteristics, the rates and frequencies also are shown by the place of contact in [table 71](#). The rate is highest for doctor's office (3.3 per person per year) and is less than one contact per person per year via telephone and hospital while "other" place is about one contact per person per year.

## Interval Since Last Contact

The percent distribution and number of persons by time interval since the person last had a physician contact are shown in [table 72](#). Whereas the estimates for the rate of physician contacts do not include contacts while a person was an overnight patient in a hospital, such contacts are included in the definitions of the interval since a person last saw or talked to a physician or a physician's assistant. During 1995, an estimated 79.1 percent of the civilian noninstitutionalized population had contact with a physician during the year preceding the interview.

Other estimates of ambulatory medical care services by physicians are provided by data from the National Ambulatory Medical Care Survey, a probability sample survey conducted periodically by the Division of Health Care Statistics of the National Center for Health Statistics. A summary of 1995 survey results, the most recent available, is in *Advance data from vital and health statistics*, No. 286 (6).

## Hospitalization: Episodes and Days for Persons; Discharges and Average Length of Stay

The NHIS respondents are asked to describe any hospitalizations that involved at least a 1-night stay during the year preceding the interview. Two measures obtained through this series of questions are the number of times and the number of days spent in short-stay hospitals in the 12 months prior to the

interview. Because persons who died or were institutionalized in a given reference period are not included in the NHIS, the rates and frequencies shown in this report will vary from those based on surveys that get information on all overnight patients who entered a short-stay hospital during any given period of time. The difference will be greater for older persons.

Estimates of hospitalizations are presented for episodes and for discharges. Episode estimates focus on the person's hospital experience during the 12 months preceding the interview. The tables showing these estimates classify people on the basis of whether they were hospitalized during the reference period and, if so, the number of times they were hospitalized. Discharge estimates focus on hospital stays as the unit of analysis rather than on persons.

## Hospital Episodes and Days

The distribution of short-stay hospital episodes (first including and then excluding deliveries) by the number of times a person was hospitalized during the year preceding the interview and sociodemographic characteristics are shown by percent distribution ([table 73](#)) and frequency ([table 74](#)). The category "delivery" is based on the reason the woman entered the hospital or whether surgery related to delivery was performed. The percent of persons in 1995 with one hospital episode or more during the year preceding the interview is 7.5 percent and is 27 percent lower than the 1982 estimate of 10.3 percent (1).

The total number of days the person spent as a patient in the hospital is associated with the number of times a person was in a short-stay hospital during the year preceding the interview. In 1995, persons with one hospitalization or more spent an average of 6.9 days in the hospital in the year preceding the interview. Estimated rates and numbers of hospital days by the number of times people were hospitalized (including and excluding deliveries) and sociodemographic characteristics are shown in [tables 75](#) and [76](#).

## Hospital Discharges and Average Length of Stay

Rates and numbers of hospital discharges, the average length of stay, and the number of hospital discharge days by sociodemographic characteristics and by whether a delivery was involved in the hospitalization are shown in [table 77](#). Based on data collected during 1995, there are 10.5 discharges per 100 persons, and the average length of stay per discharge is 5.3 days.

Examining longer-term trends, the 1995 hospital discharge rate of 10.5 is about 26 percent lower than the rate estimated by the NHIS in 1981 (14.2), and the average length of stay, 5.3 days, is about 28 percent lower than in 1981 (7.4) (7).

This trend probably reflects the following two phenomena: (a) some medical procedures, once performed as inpatient hospital care, are now performed in outpatient medical facilities, and (b) the Health Care Financing Administration (which operates the Medicare program), some States, and some third-party payers now reimburse hospitals for inpatient care using a preestablished payment schedule based on patients' diagnosis-related groups.

Information also is collected on hospital discharges from hospital records through the National Hospital Discharge Survey (NHDS) conducted by the National Center for Health Statistics. Estimates from the NHDS, published in *Advance data* or Series 13 publications of *Vital and Health Statistics*, are somewhat higher than those presented here because of differences in collection procedures, population sampled, and definitions used. In recent years, the NHDS has experienced a decline in its hospital discharge rates, and the NHDS estimates of average length of stay for all persons also have declined. Thus, the trend data from the two surveys are consistent. The most recent national estimates of short-stay hospitalization based on the NHDS are summarized in *Vital and Health Statistics*, Series 13, no. 133 (8).



## References

---

1. National Center for Health Statistics. Current estimates from the National Health Interview Survey: United States, 1982. *Vital Health Stat* 10(150). 1985.
2. Moss AJ, Parsons VL. Current estimates from the National Health Interview Survey: United States, 1985. *National Center for Health Statistics. Vital Health Stat* 10(160). 1986.
3. Botman SL, Moore TF, Moriarity CL, Parsons VL. Design and estimation for the National Health Interview Survey, 1995–2004. *National Center for Health Statistics. Vital Health Stat* 2 (forthcoming).
4. World Health Organization. Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death, based on the recommendations of the Ninth Revision Conference, 1975. Geneva: World Health Organization. 1977.
5. Adams PF, Marano MA. Current estimates from the National Health Interview Survey, 1994. *National Center for Health Statistics. Vital Health Stat* 10(193). 1995.
6. Woodwell DA. National Ambulatory Medical Care Survey: 1995 summary. Advance data from vital and health statistics; no 286. Hyattsville, Maryland: National Center for Health Statistics. 1997.
7. Bloom B. Current estimates from the National Health Interview Survey: United States, 1981. *National Center for Health Statistics. Vital Health Stat* 10(141). 1982.
8. Gillum BS, Graves EJ, Wood E. National Hospital Discharge Survey: Annual Summary, 1995. *National Center for Health Statistics. Vital Health Stat* 13 (133). 1998.
9. Kovar MG, Poe GS. The National Health Interview Survey design, 1973–84, and procedures, 1975–83. *National Center for Health Statistics. Vital Health Stat* 1(18). 1985.
10. Massey JT, Moore TF, Parsons VL, Tadros W. Design and estimation for the National Health Interview Survey, 1985–94. *National Center for Health Statistics. Vital Health Stat* 2(110). 1989.
11. Koons DA. Quality control and measurement of nonsampling error in the Health Interview Survey. *National Center for Health Statistics. Vital Health Stat* 2(54). 1973.
12. Balamuth E, Shapiro S. Health interview responses compared with medical records. *National Center for Health Statistics. Vital Health Stat* 2(7). 1965.
13. Cannell CF, Fowler FJ Jr. Comparison of hospitalization reporting in three survey procedures. *National Center for Health Statistics. Vital Health Stat* 2(8). 1965.
14. Madow WG. Interview data on chronic conditions compared with information derived from medical records. *National Center for Health Statistics. Vital Health Stat* 2(23). 1967.
15. Cannell CF, Fowler FJ Jr., Marquis KH. The influence of interviewer and respondent psychological and behavioral variables on the reporting in household interviews. *National Center for Health Statistics. Vital Health Stat* 2(26). 1968.
16. National Center for Health Statistics. Reporting of hospitalization in the Health Interview Survey. *Vital Health Stat* 2(6). 1965.
17. Benson V, Marano MA. Current estimates from the National Health Interview Survey, 1992. *National Center for Health Statistics. Vital Health Stat* 10(189). 1994.
18. American Hospital Association. The AHA guide to the health care field. AHA. Chicago, IL. 1995.
19. U.S. Bureau of the Census. National Health Interview Survey Field Representative's Manual. HIS-100. U.S. Department of Commerce acting as a collecting agent for the U.S. Public Health Service. 1995.

**Table 1. Number of acute conditions per 100 persons per year, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
Number of acute conditions per 100 persons per year								
All acute conditions . . . . .	174.4	364.4	236.4	158.4	156.9	112.9	119.0	103.0
Infective and parasitic diseases . . . . .	20.1	52.0	39.6	18.3	13.5	7.6	8.7	5.9
Common childhood diseases . . . . .	1.2	7.6	2.6	*0.6	*0.1	*–	*–	*–
Intestinal virus, unspecified . . . . .	4.8	11.7	8.7	4.7	3.9	1.5	*2.0	*0.9
Viral infections, unspecified . . . . .	6.4	16.5	12.8	4.7	4.0	3.1	3.4	*2.4
Other . . . . .	7.7	16.1	15.5	8.3	5.4	3.0	3.3	*2.6
Respiratory conditions . . . . .	85.2	159.5	122.8	79.7	80.5	50.5	57.6	39.0
Common cold . . . . .	23.1	53.7	33.0	21.8	18.6	14.6	16.1	12.2
Other acute upper respiratory infections . . . . .	12.1	29.5	20.6	9.0	9.7	6.1	7.3	4.1
Influenza . . . . .	41.2	53.6	59.4	43.1	45.2	22.7	28.0	14.0
Acute bronchitis . . . . .	5.1	12.7	5.1	4.4	4.4	4.0	3.2	5.3
Pneumonia . . . . .	2.0	*4.4	*2.1	*0.3	1.4	2.3	2.3	*2.2
Other respiratory conditions . . . . .	1.7	5.5	2.5	*1.1	*1.2	*0.9	*0.7	*1.2
Digestive system conditions . . . . .	6.0	11.7	7.3	6.3	5.0	4.8	4.5	5.4
Dental conditions . . . . .	1.3	*4.6	*0.4	*0.7	2.0	*0.6	*0.9	*0.3
Indigestion, nausea, and vomiting . . . . .	2.8	*2.2	6.0	*4.1	1.6	1.8	*1.9	*1.5
Other digestive conditions . . . . .	1.9	*4.8	*0.9	*1.6	1.4	2.4	*1.7	3.6
Injuries . . . . .	24.7	27.0	30.2	25.1	23.4	21.9	23.3	19.7
Fractures and dislocations . . . . .	3.1	*1.3	4.3	*3.0	3.4	2.7	2.8	*2.5
Sprains and strains . . . . .	4.9	*0.7	6.0	6.4	5.4	4.5	5.6	*2.7
Open wounds and lacerations . . . . .	4.7	8.1	6.4	5.3	4.5	3.0	3.5	*2.3
Contusions and superficial injuries . . . . .	4.7	*3.7	7.2	*3.4	4.4	4.1	4.0	4.3
Other current injuries . . . . .	7.2	13.1	6.4	7.1	5.7	7.7	7.5	7.9
Selected other acute conditions . . . . .	25.8	88.6	30.2	19.9	21.7	13.7	12.5	15.6
Eye conditions . . . . .	0.9	*1.3	*0.8	*0.5	*0.9	*1.1	*0.6	*1.8
Acute ear infections . . . . .	9.0	62.9	13.0	*1.9	3.3	*1.3	*1.8	*0.4
Other ear conditions . . . . .	1.3	*4.8	*1.2	*1.2	*0.9	*0.8	*1.0	*0.6
Acute urinary conditions . . . . .	2.7	*1.5	*1.9	*3.1	2.7	3.4	2.7	4.5
Disorders of menstruation . . . . .	0.6	...	*0.7	*1.2	*0.9	*0.1	*0.2	*–
Other disorders of female genital tract . . . . .	0.8	*–	*–	*1.3	1.9	*0.4	*0.3	*0.4
Delivery and other conditions of pregnancy and puerperium . . . . .	1.4	...	*0.3	5.2	2.6	*–	*–	...
Skin conditions . . . . .	2.1	*3.2	2.7	*1.6	2.0	1.6	*1.2	*2.4
Acute musculoskeletal conditions . . . . .	3.0	*–	*1.5	*1.1	4.4	3.8	3.8	4.0
Headache, excluding migraine . . . . .	1.6	*0.7	3.1	*2.0	1.5	*0.8	*0.8	*0.9
Fever, unspecified . . . . .	2.4	14.1	4.9	*0.8	*0.6	*0.3	*0.1	*0.6
All other acute conditions . . . . .	12.7	25.7	6.4	9.0	12.8	14.3	12.5	17.3

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 6 and the formula presented in rule 2 of appendix I.

**Table 2. Number of acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
Number of acute conditions per 100 persons per year										
All acute conditions . . . . .	164.6	377.6	230.4	134.5	104.1	183.8	350.6	242.7	179.4	120.4
Infective and parasitic diseases . . . . .	18.6	54.0	37.3	11.8	5.9	21.5	49.9	41.9	17.3	9.1
Common childhood diseases . . . . .	1.4	*8.4	*3.0	*0.4	*–	0.9	*6.8	*2.1	*0.1	*–
Intestinal virus, unspecified . . . . .	4.6	12.7	8.3	3.8	*1.0	4.9	*10.6	9.0	4.4	*2.0
Viral infections, unspecified . . . . .	5.7	17.0	11.2	3.1	*2.4	7.2	16.1	14.5	5.2	3.6
Other . . . . .	6.9	15.9	14.8	4.5	*2.5	8.4	16.4	16.2	7.6	3.5
Respiratory conditions . . . . .	80.5	163.3	116.3	69.5	49.1	89.6	155.4	129.6	90.9	51.8
Common cold . . . . .	22.3	56.8	32.4	16.7	13.9	23.9	50.6	33.6	21.9	15.3
Other acute upper respiratory infections . . . . .	10.6	29.0	19.4	6.5	5.4	13.5	30.0	21.9	12.4	6.6
Influenza . . . . .	39.0	54.1	53.9	40.8	22.4	43.4	53.0	65.3	48.6	23.0
Acute bronchitis . . . . .	4.6	11.9	5.6	3.3	3.9	5.5	13.5	4.6	5.5	4.1
Pneumonia . . . . .	2.4	*5.2	*3.3	*1.2	*2.5	1.6	*3.6	*0.9	*1.1	*2.1
Other respiratory conditions . . . . .	1.6	*6.4	*1.7	*1.0	*1.0	1.8	*4.7	*3.3	*1.4	*0.8
Digestive system conditions . . . . .	5.7	*8.7	6.9	5.8	3.8	6.4	14.8	7.7	4.9	5.7
Dental conditions . . . . .	1.6	*2.8	*0.5	2.2	*1.0	1.1	*6.6	*0.2	*1.2	*0.3
Indigestion, nausea, and vomiting . . . . .	2.6	*2.0	5.9	*2.0	*1.4	3.0	*2.5	6.1	2.4	*2.1
Other digestive conditions . . . . .	1.5	*4.0	*0.5	*1.6	*1.4	2.3	*5.7	*1.4	*1.3	3.3
Injuries . . . . .	27.2	31.7	36.4	26.9	20.2	22.3	22.0	23.7	20.8	23.3
Fractures and dislocations . . . . .	3.8	*2.3	6.6	3.4	3.0	2.5	*0.3	*2.0	3.1	*2.4
Sprains and strains . . . . .	5.1	*0.7	5.5	6.2	4.4	4.8	*0.7	6.4	5.1	4.5
Open wounds and lacerations . . . . .	5.7	*8.3	7.5	6.5	*2.7	3.8	*7.9	5.3	2.9	3.3
Contusions and superficial injuries . . . . .	5.2	*3.8	8.2	5.4	3.4	4.2	*3.6	6.1	3.0	4.6
Other current injuries . . . . .	7.3	16.7	8.6	5.3	6.7	7.0	*9.5	*4.0	6.7	8.5
Selected other acute conditions . . . . .	21.0	86.3	27.9	11.2	12.0	30.4	91.1	32.6	31.1	15.0
Eye conditions . . . . .	*0.8	*1.6	*0.6	*0.6	*1.0	1.0	*1.0	*1.0	*1.1	*1.1
Acute ear infections . . . . .	8.7	57.6	12.8	*1.9	*2.1	9.3	68.3	13.3	4.0	*0.6
Other ear conditions . . . . .	1.3	*5.0	*1.4	*0.8	*0.8	1.3	*4.7	*1.0	*1.1	*0.8
Acute urinary conditions . . . . .	1.0	*0.6	*0.6	*0.8	*1.9	4.3	*2.5	*3.3	4.8	4.6
Disorders of menstruation . . . . .	...	...	...	...	...	1.1	...	*1.4	*2.0	*0.2
Other disorders of female genital tract . . . . .	...	...	...	...	...	1.6	*–	*–	3.4	*0.7
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	2.7	...	*0.7	6.3	*–
Skin conditions . . . . .	1.8	*2.6	*2.6	*1.7	*1.2	2.3	*3.8	*2.9	2.1	*2.0
Acute musculoskeletal conditions . . . . .	3.3	*–	*1.9	3.9	4.4	2.7	*–	*1.1	3.4	3.4
Headache, excluding migraine . . . . .	1.2	*0.3	*3.3	*1.0	*0.5	1.9	*1.2	*3.0	2.2	*1.1
Fever, unspecified . . . . .	2.8	18.5	4.8	*0.6	*0.1	2.1	*9.5	4.9	*0.7	*0.6
All other acute conditions . . . . .	11.7	33.5	5.6	9.3	13.1	13.7	17.5	7.2	14.5	15.4

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 7, and the formula presented in rule 2 of appendix I.

**Table 3. Number of acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of acute conditions per 100 persons per year							
All acute conditions . . . . .	181.3	293.1	163.5	116.3	139.2	186.2	132.5	83.0
Infective and parasitic diseases . . . . .	21.2	47.9	14.8	8.3	17.6	27.1	18.3	*2.7
Common childhood diseases . . . . .	1.2	4.6	*0.1	*–	*1.2	*2.0	*1.2	*–
Intestinal virus, unspecified . . . . .	5.0	10.6	4.3	1.6	4.0	*6.3	*4.5	*–
Viral infections, unspecified . . . . .	6.6	14.7	4.2	3.4	7.1	12.9	*5.6	*1.5
Other . . . . .	8.3	18.0	6.2	3.4	5.3	*6.0	*7.1	*1.1
Respiratory conditions . . . . .	88.3	140.9	85.6	50.8	63.9	94.4	51.7	41.4
Common cold . . . . .	22.0	35.9	19.7	13.9	26.9	48.1	15.5	16.5
Other acute upper respiratory infections . . . . .	13.1	26.4	10.3	6.3	5.7	*7.6	*4.1	*5.9
Influenza . . . . .	44.0	63.8	48.2	23.5	26.5	31.7	28.9	14.6
Acute bronchitis . . . . .	5.4	8.0	4.8	4.0	*3.2	*5.2	*1.5	*3.2
Pneumonia . . . . .	2.1	3.2	*1.2	2.3	*1.1	*0.7	*1.3	*1.1
Other respiratory conditions . . . . .	1.8	3.7	1.3	*0.9	*0.6	*1.1	*0.4	*–
Digestive system conditions . . . . .	5.7	8.5	4.6	4.7	9.6	10.1	10.7	*7.0
Dental conditions . . . . .	1.1	*1.6	*1.2	*0.7	*3.1	*2.3	*5.2	*0.6
Indigestion, nausea, and vomiting . . . . .	2.7	4.8	2.0	1.9	3.7	*5.7	*3.5	*1.1
Other digestive conditions . . . . .	1.8	2.2	1.4	2.1	*2.8	*2.0	*2.0	*5.3
Injuries . . . . .	26.1	31.9	24.8	23.2	18.1	20.1	20.0	*11.8
Fractures and dislocations . . . . .	3.5	4.0	3.7	2.8	*0.9	*0.8	*0.4	*1.6
Sprains and strains . . . . .	5.1	4.7	5.7	4.7	4.4	*3.3	*6.8	*1.9
Open wounds and lacerations . . . . .	5.1	7.5	5.1	3.1	3.5	*5.0	*3.3	*1.6
Contusions and superficial injuries . . . . .	5.0	7.2	4.2	4.5	*2.8	*3.0	*2.8	*2.3
Other current injuries . . . . .	7.4	8.6	6.1	8.2	6.5	*7.9	*6.7	*4.3
Selected other acute conditions . . . . .	26.8	51.1	21.5	14.6	19.3	26.5	20.0	*7.7
Eye conditions . . . . .	1.0	*1.1	*0.7	*1.2	*0.6	*–	*1.2	*0.5
Acute ear infections . . . . .	9.9	31.0	3.4	*1.5	4.8	12.4	*1.2	*–
Other ear conditions . . . . .	1.3	2.3	*1.0	*0.8	*1.1	*1.8	*1.1	*–
Acute urinary conditions . . . . .	2.9	2.1	2.8	3.6	*1.4	*0.6	*2.3	*1.1
Disorders of menstruation . . . . .	0.6	*0.4	*1.0	*0.1	*0.5	*0.9	*0.4	*–
Other disorders of female genital tract . . . . .	1.0	*–	2.1	*0.4	*0.2	*–	*–	*0.7
Delivery and other conditions of pregnancy and puerperium . . . . .	1.3	*0.2	3.0	*–	*2.5	*0.5	*5.5	*–
Skin conditions . . . . .	2.2	3.0	2.1	1.7	*1.3	*1.4	*1.2	*1.4
Acute musculoskeletal conditions . . . . .	2.8	*0.6	3.3	4.0	4.3	*3.1	*5.5	*4.0
Headache, excluding migraine . . . . .	1.5	2.2	1.5	*0.9	*2.0	*3.9	*1.5	*–
Fever, unspecified . . . . .	2.4	8.2	*0.4	*0.4	*0.7	*2.1	*–	*–
All other acute conditions . . . . .	13.2	12.8	12.2	14.7	10.7	*8.1	11.9	*12.3

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 8, and the formula presented in rule 2 of appendix I.

**Table 4. Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of acute conditions per 100 persons per year							
All acute conditions . . . . .	215.7	304.3	216.4	135.4	172.6	258.8	165.0	110.2
Infective and parasitic diseases . . . . .	21.6	39.2	20.5	*7.2	21.6	41.5	19.0	*8.2
Common childhood diseases . . . . .	*2.3	*8.1	*–	*–	*1.3	*4.1	*0.5	*–
Intestinal virus, unspecified . . . . .	*3.5	*6.6	*3.6	*0.4	5.5	*6.6	*6.7	*3.0
Viral infections, unspecified . . . . .	5.8	*11.6	*2.5	*4.5	8.3	17.3	*5.0	*4.5
Other . . . . .	10.1	*13.0	14.4	*2.2	6.6	13.5	*6.7	*0.7
Respiratory conditions . . . . .	103.0	145.4	106.8	60.2	81.4	127.2	82.7	42.1
Common cold . . . . .	30.1	41.9	31.4	18.0	21.8	40.0	18.0	11.2
Other acute upper respiratory infections . . . . .	12.9	20.7	*12.5	*6.5	10.2	18.4	8.3	*5.5
Influenza . . . . .	47.7	66.2	52.3	25.5	39.7	54.7	47.0	18.8
Acute bronchitis . . . . .	6.3	*7.7	*6.0	*5.5	5.7	*8.8	*5.9	*2.7
Pneumonia . . . . .	*2.9	*4.9	*1.9	*2.2	*1.8	*1.1	*1.1	*3.3
Other respiratory conditions . . . . .	*3.0	*4.0	*2.8	*2.4	*2.2	*4.2	*2.3	*0.5
Digestive system conditions . . . . .	11.2	*13.8	13.2	*6.6	6.4	*9.0	*4.3	*6.7
Dental conditions . . . . .	*2.3	*2.0	*4.4	*–	*1.4	*2.9	*1.3	*0.4
Indigestion, nausea, and vomiting . . . . .	5.4	*7.6	*4.9	*4.1	*2.9	*3.4	*3.1	*2.3
Other digestive conditions . . . . .	*3.5	*4.2	*3.8	*2.4	*2.1	*2.7	*–	*4.0
Injuries . . . . .	29.1	26.1	37.3	21.5	24.3	28.0	24.0	21.7
Fractures and dislocations . . . . .	*2.9	*2.8	*1.6	*4.6	*2.4	*2.8	*2.4	*2.0
Sprains and strains . . . . .	*4.2	*3.9	*6.1	*2.0	3.4	*0.6	*5.7	*3.0
Open wounds and lacerations . . . . .	8.2	*7.0	*12.0	*4.5	3.5	*7.0	*3.6	*0.5
Contusions and superficial injuries . . . . .	6.2	*4.1	*9.8	*3.5	5.4	*5.0	*4.7	*6.5
Other current injuries . . . . .	7.7	*8.3	*7.7	*7.0	9.7	12.6	7.6	9.7
Selected other acute conditions . . . . .	34.8	61.6	28.2	18.9	27.1	42.8	25.0	16.5
Eye conditions . . . . .	*1.5	*1.9	*1.9	*0.6	*1.4	*0.8	*1.0	*2.3
Acute ear infections . . . . .	9.4	26.9	*3.6	*0.9	8.3	24.9	*2.5	*1.3
Other ear conditions . . . . .	*1.2	*1.4	*2.0	*–	*0.9	*2.2	*0.2	*0.6
Acute urinary conditions . . . . .	*4.1	*2.2	*4.2	*5.5	*1.5	*0.9	*1.8	*1.6
Disorders of menstruation . . . . .	*0.9	*2.2	*0.7	*–	*2.2	*0.9	*5.0	*–
Other disorders of female genital tract . . . . .	*0.9	*–	*0.6	*2.0	*0.4	*–	*1.1	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*2.1	*0.8	*4.6	*–	*1.9	*–	*5.0	*–
Skin conditions . . . . .	*2.4	*4.2	*1.6	*1.7	3.4	*2.6	*3.8	*3.8
Acute musculoskeletal conditions . . . . .	*4.8	*1.1	*5.8	*6.9	*2.7	*1.2	*2.2	*4.7
Headache, excluding migraine . . . . .	*1.8	*2.9	*2.4	*–	*1.3	*0.6	*1.5	*1.6
Fever, unspecified . . . . .	5.9	17.9	*0.8	*1.3	3.0	*8.8	*0.9	*0.7
All other acute conditions . . . . .	16.0	18.1	*10.3	21.1	11.7	*10.1	10.0	15.0

See footnotes and notes at end of table.

**Table 4. Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
Number of acute conditions per 100 persons per year								
All acute conditions . . . . .	175.9	280.2	160.4	109.6	178.4	286.1	152.9	111.7
Infective and parasitic diseases . . . . .	18.2	37.5	13.8	8.1	22.2	50.3	13.3	8.2
Common childhood diseases . . . . .	*0.7	*2.3	*0.2	*–	1.2	3.9	*0.2	*–
Intestinal virus, unspecified . . . . .	5.0	*5.6	6.6	*2.5	5.4	14.0	2.7	*1.0
Viral infections, unspecified . . . . .	4.9	12.8	*2.2	*2.2	7.3	15.4	4.9	*3.0
Other . . . . .	7.5	16.7	4.9	*3.4	8.3	16.9	5.5	4.2
Respiratory conditions . . . . .	89.4	141.4	84.8	52.2	87.2	134.1	80.5	51.7
Common cold . . . . .	26.0	40.7	22.6	18.2	20.6	35.4	16.3	12.4
Other acute upper respiratory infections . . . . .	12.7	27.7	9.4	*4.6	14.1	24.4	10.9	8.6
Influenza . . . . .	41.6	56.7	45.4	23.7	44.8	61.6	48.2	23.7
Acute bronchitis . . . . .	5.0	9.2	*3.7	*3.3	5.0	7.0	4.0	4.4
Pneumonia . . . . .	2.1	*3.4	*2.0	*1.0	1.6	*2.6	*0.6	*2.2
Other respiratory conditions . . . . .	2.1	*3.7	*1.7	*1.5	1.2	*3.2	*0.5	*0.4
Digestive system conditions . . . . .	5.1	9.2	*2.0	*6.1	5.4	7.3	5.2	4.0
Dental conditions . . . . .	*1.2	*2.4	*0.7	*1.0	1.3	*0.7	*1.8	*1.0
Indigestion, nausea, and vomiting . . . . .	2.8	*5.6	*1.2	*2.7	2.1	4.8	*1.1	*1.0
Other digestive conditions . . . . .	*1.1	*1.2	*0.1	*2.4	2.0	*1.8	*2.3	*1.9
Injuries . . . . .	26.0	29.4	25.6	23.5	24.3	32.3	21.4	20.7
Fractures and dislocations . . . . .	3.0	*3.3	*3.5	*2.0	3.2	*3.6	3.9	*1.7
Sprains and strains . . . . .	6.8	*7.2	6.1	7.3	5.3	5.9	4.9	5.2
Open wounds and lacerations . . . . .	5.9	*6.8	7.1	*3.4	4.5	7.3	3.4	*3.4
Contusions and superficial injuries . . . . .	3.9	*5.0	*2.5	*4.8	5.2	8.3	4.5	*3.3
Other current injuries . . . . .	6.5	*7.1	6.5	*6.0	6.1	7.1	4.7	7.0
Selected other acute conditions . . . . .	26.3	49.9	23.7	10.0	25.7	49.5	18.9	12.8
Eye conditions . . . . .	*0.8	*0.5	*0.3	*1.7	*1.0	*1.2	*1.1	*0.6
Acute ear infections . . . . .	10.7	32.5	*4.7	*0.8	9.7	29.5	*2.1	*1.8
Other ear conditions . . . . .	*1.4	*3.5	*0.7	*0.5	1.2	*2.0	*1.0	*0.9
Acute urinary conditions . . . . .	3.0	*0.8	*4.6	*2.6	2.7	*2.5	*2.2	3.7
Disorders of menstruation . . . . .	*0.8	*0.7	*0.9	*0.6	*0.0	*–	*0.0	*–
Other disorders of female genital tract . . . . .	*0.9	*–	*2.1	*–	*0.9	*–	*2.2	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*1.0	*0.2	*2.3	*–	1.2	*0.2	2.6	*–
Skin conditions . . . . .	*2.0	*2.7	*2.4	*0.9	2.0	*3.2	*1.8	*1.0
Acute musculoskeletal conditions . . . . .	2.2	*1.1	*2.6	*2.7	3.0	*0.8	4.0	3.7
Headache, excluding migraine . . . . .	*1.4	*2.4	*1.8	*–	2.0	3.7	*1.6	*1.0
Fever, unspecified . . . . .	2.0	*5.5	*1.3	*0.1	1.8	6.3	*0.2	*–
All other acute conditions . . . . .	10.9	12.9	10.4	9.8	13.5	12.6	13.6	14.3

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

0.0 Quantity more than zero but less than 0.05.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter sets I and X of table II, the frequencies of tables 9 and 78 and the formula presented in rule 4 of appendix I.

**Table 5. Number of acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			
					All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Number of acute conditions per 100 persons per year							
All acute conditions . . . . .	160.3	197.1	157.6	190.0	177.3	176.8	177.7	162.8
Infective and parasitic diseases . . . . .	23.7	16.5	25.0	12.6	19.6	17.9	20.5	22.2
Common childhood diseases . . . . .	*1.1	*1.7	*1.1	*0.7	1.3	1.6	1.1	*0.9
Intestinal virus, unspecified . . . . .	6.8	*1.7	7.9	*1.1	4.8	5.4	4.4	4.5
Viral infections, unspecified . . . . .	7.2	5.5	8.8	2.8	6.5	4.9	7.5	6.1
Other . . . . .	8.5	7.6	7.1	8.0	7.0	6.0	7.6	10.6
Respiratory conditions . . . . .	69.9	104.1	68.6	105.5	87.4	86.2	88.1	76.1
Common cold . . . . .	21.1	23.8	20.4	28.7	24.3	27.1	22.6	18.4
Other acute upper respiratory infections . . . . .	8.9	14.6	11.3	13.5	12.7	13.1	12.4	9.7
Influenza . . . . .	31.4	55.3	29.3	54.5	41.9	39.2	43.6	38.4
Acute bronchitis . . . . .	5.0	6.5	4.7	4.2	4.9	4.5	5.2	5.6
Pneumonia . . . . .	2.2	2.5	1.5	*1.9	2.1	*1.2	2.5	*1.6
Other respiratory conditions . . . . .	*1.4	*1.4	1.4	2.6	1.5	*1.2	1.7	2.4
Digestive system conditions . . . . .	5.5	6.0	5.9	6.8	6.1	7.7	5.2	5.7
Dental conditions . . . . .	*0.9	1.8	1.4	*1.1	1.5	1.8	1.3	*0.8
Indigestion, nausea, and vomiting . . . . .	2.6	2.3	3.0	3.3	2.9	3.8	2.3	2.5
Other digestive conditions . . . . .	*2.0	1.9	1.6	2.4	1.8	2.1	1.6	2.4
Injuries . . . . .	24.2	29.7	21.8	24.3	24.8	25.0	24.7	24.2
Fractures and dislocations . . . . .	2.5	3.1	3.3	3.6	3.2	2.7	3.4	3.0
Sprains and strains . . . . .	6.3	5.6	3.5	5.3	4.7	5.1	4.5	5.7
Open wounds and lacerations . . . . .	5.1	5.7	4.5	3.8	4.5	4.5	4.6	5.5
Contusions and superficial injuries . . . . .	4.6	5.0	4.4	4.9	4.8	4.8	4.8	4.3
Other current injuries . . . . .	5.8	10.3	6.1	6.7	7.5	7.8	7.4	5.6
Selected other acute conditions . . . . .	25.3	26.8	24.1	27.9	26.3	26.0	26.5	23.8
Eye conditions . . . . .	*1.2	*1.0	*0.9	*0.7	1.0	*1.2	0.8	*0.8
Acute ear infections . . . . .	10.4	8.5	8.8	8.6	9.1	7.2	10.3	8.5
Other ear conditions . . . . .	*0.9	2.1	*0.7	*1.6	1.3	*1.2	1.4	*1.0
Acute urinary conditions . . . . .	*1.6	2.6	3.2	3.0	2.7	2.9	2.6	2.9
Disorders of menstruation . . . . .	*0.4	*0.8	*0.4	*0.8	0.6	*0.7	*0.6	*0.6
Other disorders of female genital tract . . . . .	*0.4	*1.1	*0.8	*1.0	0.7	*0.5	0.9	*1.3
Delivery and other conditions of pregnancy and puerperium . . . . .	*1.3	*1.4	1.2	*1.6	1.6	1.8	1.4	*0.7
Skin conditions . . . . .	2.3	2.1	2.1	*1.8	2.0	2.4	1.8	2.5
Acute musculoskeletal conditions . . . . .	3.2	3.4	2.9	2.5	2.9	3.1	2.8	3.3
Headache, excluding migraine . . . . .	*1.5	*1.7	1.3	2.0	1.8	2.1	1.6	*0.7
Fever, unspecified . . . . .	2.2	2.1	1.7	4.1	2.6	3.0	2.4	*1.6
All other acute conditions . . . . .	11.6	14.0	12.2	13.0	13.1	14.0	12.7	10.9

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>MSA is metropolitan statistical area.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter sets I and X of table II, the frequencies of tables 10 and 78 and the formula presented in rule 4 of appendix I.

**Table 6. Number of acute conditions, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
Number of acute conditions in thousands								
All acute conditions . . . . .	456,874	73,890	119,156	39,485	130,406	93,938	61,540	32,397
Infective and parasitic diseases . . . . .	52,605	10,545	19,942	4,564	11,199	6,355	4,490	1,866
Common childhood diseases . . . . .	3,105	1,547	1,286	150	122	–	–	–
Intestinal virus, unspecified . . . . .	12,447	2,375	4,365	1,175	3,247	1,284	1,015	269
Viral infections, unspecified . . . . .	16,875	3,353	6,474	1,177	3,318	2,552	1,782	770
Other . . . . .	20,179	3,270	7,817	2,062	4,512	2,519	1,692	827
Respiratory conditions . . . . .	223,037	32,333	61,875	19,880	66,901	42,048	29,785	12,262
Common cold . . . . .	60,564	10,895	16,633	5,423	15,434	12,180	8,349	3,832
Other acute upper respiratory infections . . . . .	31,687	5,981	10,380	2,251	8,021	5,052	3,762	1,290
Influenza . . . . .	108,009	10,862	29,958	10,742	37,570	18,878	14,477	4,401
Acute bronchitis . . . . .	13,250	2,571	2,570	1,102	3,689	3,318	1,651	1,667
Pneumonia . . . . .	5,113	898	1,071	83	1,171	1,890	1,207	684
Other respiratory conditions . . . . .	4,413	1,125	1,264	279	1,016	729	340	389
Digestive system conditions . . . . .	15,828	2,370	3,678	1,574	4,189	4,017	2,311	1,706
Dental conditions . . . . .	3,503	940	195	170	1,677	521	440	81
Indigestion, nausea, and vomiting . . . . .	7,323	455	3,011	1,015	1,352	1,489	1,002	487
Other digestive conditions . . . . .	5,003	974	472	389	1,160	2,007	869	1,138
Injuries . . . . .	64,619	5,467	15,226	6,268	19,434	18,225	12,024	6,201
Fractures and dislocations . . . . .	8,200	273	2,183	745	2,790	2,209	1,433	776
Sprains and strains . . . . .	12,961	142	2,999	1,586	4,520	3,714	2,871	844
Open wounds and lacerations . . . . .	12,417	1,637	3,223	1,331	3,704	2,522	1,785	737
Contusions and superficial injuries . . . . .	12,295	750	3,614	837	3,694	3,400	2,048	1,352
Other current injuries . . . . .	18,746	2,665	3,208	1,768	4,726	6,379	3,886	2,492
Selected other acute conditions . . . . .	67,540	17,970	15,218	4,955	18,040	11,356	6,451	4,905
Eye conditions . . . . .	2,431	262	400	134	758	876	309	567
Acute ear infections . . . . .	23,568	12,745	6,569	477	2,717	1,061	949	112
Other ear conditions . . . . .	3,340	981	603	296	771	690	506	184
Acute urinary conditions . . . . .	7,089	314	954	762	2,259	2,800	1,383	1,417
Disorders of menstruation . . . . .	1,531	...	350	299	779	104	104	–
Other disorders of female genital tract . . . . .	2,197	–	–	324	1,554	318	180	138
Delivery and other conditions of pregnancy and puerperium . . . . .	3,634	...	174	1,299	2,161	–	–	...
Skin conditions . . . . .	5,474	651	1,381	394	1,690	1,357	609	748
Acute musculoskeletal conditions . . . . .	7,866	–	754	265	3,645	3,202	1,945	1,257
Headache, excluding migraine . . . . .	4,128	152	1,585	496	1,224	672	392	280
Fever, unspecified . . . . .	6,282	2,866	2,448	208	483	276	75	201
All other acute conditions . . . . .	33,245	5,206	3,217	2,244	10,642	11,936	6,480	5,457

– Quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.



**Table 7. Number of acute conditions, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
Number of acute conditions in thousands										
All acute conditions . . . . .	209,959	39,174	59,428	71,674	39,684	246,915	34,717	59,727	98,217	54,254
Infective and parasitic diseases . . . . .	23,776	5,606	9,627	6,282	2,261	28,830	4,939	10,316	9,481	4,094
Common childhood diseases . . . . .	1,841	874	774	194	–	1,263	673	513	78	–
Intestinal virus, unspecified . . . . .	5,864	1,322	2,138	2,023	382	6,583	1,054	2,227	2,400	902
Viral infections, unspecified . . . . .	7,227	1,759	2,894	1,652	921	9,648	1,593	3,580	2,843	1,631
Other . . . . .	8,843	1,651	3,821	2,413	958	11,336	1,619	3,995	4,160	1,561
Respiratory conditions . . . . .	102,653	16,946	29,983	37,017	18,707	120,384	15,387	31,892	49,765	23,340
Common cold . . . . .	28,437	5,888	8,355	8,894	5,300	32,127	5,007	8,278	11,963	6,881
Other acute upper respiratory infections . . . . .	13,528	3,008	4,995	3,469	2,057	18,159	2,974	5,386	6,804	2,996
Influenza . . . . .	49,752	5,612	13,897	21,723	8,520	58,257	5,249	16,061	26,589	10,358
Acute bronchitis . . . . .	5,919	1,236	1,438	1,760	1,485	7,331	1,336	1,132	3,031	1,832
Pneumonia . . . . .	3,003	541	853	653	957	2,110	357	218	601	934
Other respiratory conditions . . . . .	2,014	661	446	518	389	2,400	464	819	777	340
Digestive system conditions . . . . .	7,239	902	1,786	3,106	1,444	8,590	1,467	1,892	2,658	2,573
Dental conditions . . . . .	2,005	286	141	1,191	386	1,498	654	53	656	135
Indigestion, nausea, and vomiting . . . . .	3,327	205	1,522	1,074	526	3,995	250	1,489	1,293	963
Other digestive conditions . . . . .	1,907	412	122	840	533	3,096	562	350	709	1,475
Injuries . . . . .	34,687	3,291	9,381	14,312	7,702	29,932	2,176	5,844	11,389	10,523
Fractures and dislocations . . . . .	4,904	243	1,701	1,831	1,129	3,295	29	482	1,704	1,080
Sprains and strains . . . . .	6,474	72	1,423	3,304	1,675	6,486	70	1,576	2,801	2,039
Open wounds and lacerations . . . . .	7,294	857	1,922	3,468	1,046	5,124	781	1,301	1,566	1,476
Contusions and superficial injuries . . . . .	6,695	390	2,120	2,872	1,312	5,600	359	1,494	1,659	2,088
Other current injuries . . . . .	9,320	1,729	2,216	2,836	2,538	9,427	936	992	3,658	3,840
Selected other acute conditions . . . . .	26,735	8,951	7,207	5,993	4,584	40,804	9,019	8,011	17,002	6,772
Eye conditions . . . . .	1,023	164	142	318	399	1,408	98	258	575	477
Acute ear infections . . . . .	11,078	5,978	3,307	1,000	792	12,490	6,767	3,261	2,193	269
Other ear conditions . . . . .	1,644	520	362	446	316	1,696	461	241	621	373
Acute urinary conditions . . . . .	1,338	62	152	408	716	5,752	252	802	2,613	2,085
Disorders of menstruation . . . . .	...	...	...	...	...	1,531	...	350	1,078	104
Other disorders of female genital tract . . . . .	...	...	...	...	...	2,197	–	–	1,878	318
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	3,634	...	174	3,460	–
Skin conditions . . . . .	2,319	272	658	926	463	3,155	379	723	1,158	895
Acute musculoskeletal conditions . . . . .	4,235	–	488	2,065	1,682	3,631	–	266	1,845	1,520
Headache, excluding migraine . . . . .	1,583	32	850	510	191	2,546	120	736	1,210	480
Fever, unspecified . . . . .	3,515	1,923	1,247	320	25	2,766	943	1,201	371	251
All other acute conditions . . . . .	14,870	3,478	1,444	4,964	4,984	18,375	1,728	1,773	7,922	6,952

– Quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 8. Number of acute conditions, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of acute conditions in thousands <sup>1</sup>							
All acute conditions . . . . .	393,819	164,701	144,945	84,173	45,579	20,867	18,277	6,435
Infective and parasitic diseases . . . . .	45,992	26,908	13,096	5,987	5,777	3,039	2,528	209
Common childhood diseases . . . . .	2,681	2,571	109	–	386	224	162	–
Intestinal virus, unspecified . . . . .	10,878	5,948	3,805	1,126	1,320	703	618	–
Viral infections, unspecified . . . . .	14,403	8,251	3,720	2,432	2,340	1,445	775	120
Other . . . . .	18,030	10,138	5,463	2,430	1,730	667	973	89
Respiratory conditions . . . . .	191,845	79,184	75,909	36,751	20,915	10,576	7,126	3,213
Common cold . . . . .	47,755	20,178	17,496	10,082	8,807	5,393	2,131	1,283
Other acute upper respiratory infections . . . . .	28,533	14,836	9,172	4,526	1,865	847	559	460
Influenza . . . . .	95,540	35,822	42,735	16,983	8,676	3,553	3,987	1,136
Acute bronchitis . . . . .	11,659	4,511	4,280	2,868	1,041	586	207	248
Pneumonia . . . . .	4,502	1,788	1,074	1,640	344	78	180	87
Other respiratory conditions . . . . .	3,856	2,051	1,153	653	181	119	62	–
Digestive system conditions . . . . .	12,275	4,784	4,095	3,396	3,143	1,127	1,473	543
Dental conditions . . . . .	2,380	877	1,029	474	1,016	258	711	46
Indigestion, nausea, and vomiting . . . . .	5,887	2,689	1,797	1,401	1,211	641	482	88
Other digestive conditions . . . . .	4,008	1,219	1,269	1,520	916	228	280	409
Injuries . . . . .	56,698	17,917	21,960	16,820	5,920	2,249	2,756	916
Fractures and dislocations . . . . .	7,554	2,220	3,319	2,015	279	91	61	127
Sprains and strains . . . . .	11,057	2,618	5,024	3,415	1,455	374	932	148
Open wounds and lacerations . . . . .	11,008	4,238	4,504	2,266	1,139	559	454	126
Contusions and superficial injuries . . . . .	10,962	4,022	3,718	3,221	905	341	385	179
Other current injuries . . . . .	16,116	4,819	5,396	5,902	2,143	884	923	336
Selected other acute conditions . . . . .	58,314	28,699	19,041	10,573	6,321	2,972	2,752	597
Eye conditions . . . . .	2,083	591	656	836	207	–	167	40
Acute ear infections . . . . .	21,507	17,425	3,021	1,061	1,563	1,391	172	–
Other ear conditions . . . . .	2,838	1,320	918	599	346	197	149	–
Acute urinary conditions . . . . .	6,342	1,206	2,514	2,623	464	62	319	83
Disorders of menstruation . . . . .	1,209	221	885	104	159	101	57	–
Other disorders of female genital tract . . . . .	2,141	–	1,878	263	55	–	–	55
Delivery and other conditions of pregnancy and puerperium . . . . .	2,749	121	2,627	–	814	52	762	–
Skin conditions . . . . .	4,807	1,671	1,883	1,253	418	152	162	105
Acute musculoskeletal conditions . . . . .	6,143	322	2,934	2,888	1,414	344	756	314
Headache, excluding migraine . . . . .	3,237	1,231	1,334	672	646	438	208	–
Fever, unspecified . . . . .	5,257	4,591	391	276	234	234	–	–
All other acute conditions . . . . .	28,696	7,208	10,843	10,645	3,503	905	1,641	956

– Quantity zero.

<sup>1</sup>Totals for white and black do not sum to total acute conditions because other races are not included.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 9. Number of acute conditions, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of acute conditions in thousands <sup>1</sup>							
All acute conditions . . . . .	46,691	18,849	18,470	9,372	65,352	27,218	24,057	14,077
Infective and parasitic diseases . . . . .	4,681	2,431	1,754	495	8,186	4,370	2,767	1,049
Common childhood diseases . . . . .	500	500	–	–	500	428	72	–
Intestinal virus, unspecified . . . . .	749	408	310	31	2,065	698	984	383
Viral infections, unspecified . . . . .	1,251	719	217	314	3,131	1,820	730	581
Other . . . . .	2,181	804	1,226	150	2,489	1,424	981	84
Respiratory conditions . . . . .	22,292	9,007	9,119	4,166	30,819	13,383	12,056	5,380
Common cold . . . . .	6,523	2,595	2,682	1,245	8,268	4,208	2,624	1,435
Other acute upper respiratory infections . . . . .	2,802	1,284	1,067	451	3,852	1,935	1,215	702
Influenza . . . . .	10,326	4,100	4,462	1,764	15,020	5,759	6,857	2,404
Acute bronchitis . . . . .	1,368	475	509	384	2,148	930	867	351
Pneumonia . . . . .	624	306	164	153	695	114	158	423
Other respiratory conditions . . . . .	650	247	235	168	836	437	335	64
Digestive system conditions . . . . .	2,433	855	1,124	454	2,429	947	630	851
Dental conditions . . . . .	504	126	378	–	533	302	185	46
Indigestion, nausea, and vomiting . . . . .	1,173	469	418	286	1,095	360	446	290
Other digestive conditions . . . . .	755	259	328	168	800	285	–	515
Injuries . . . . .	6,291	1,619	3,184	1,488	9,221	2,949	3,496	2,776
Fractures and dislocations . . . . .	633	176	140	316	891	291	348	251
Sprains and strains . . . . .	901	239	523	138	1,278	68	824	386
Open wounds and lacerations . . . . .	1,769	435	1,025	309	1,329	732	530	67
Contusions and superficial injuries . . . . .	1,332	255	834	242	2,044	530	680	834
Other current injuries . . . . .	1,657	514	661	482	3,681	1,328	1,114	1,239
Selected other acute conditions . . . . .	7,534	3,818	2,411	1,305	10,262	4,506	3,647	2,110
Eye conditions . . . . .	319	120	158	40	523	86	142	295
Acute ear infections . . . . .	2,034	1,667	308	59	3,156	2,620	368	168
Other ear conditions . . . . .	257	86	171	–	341	231	36	73
Acute urinary conditions . . . . .	877	137	360	379	555	91	261	203
Disorders of menstruation . . . . .	192	134	57	–	817	90	727	–
Other disorders of female genital tract . . . . .	191	–	53	138	161	–	161	–
Delivery and other conditions of pregnancy and puerperium . . . . .	448	52	395	–	724	–	724	–
Skin conditions . . . . .	516	261	140	115	1,303	272	547	484
Acute musculoskeletal conditions . . . . .	1,047	71	494	481	1,040	123	317	600
Headache, excluding migraine . . . . .	383	181	202	–	494	66	225	204
Fever, unspecified . . . . .	1,271	1,108	71	93	1,148	927	137	84
All other acute conditions . . . . .	3,461	1,119	878	1,463	4,435	1,064	1,461	1,910

See footnotes and notes at end of table.

**Table 9. Number of acute conditions, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of acute conditions in thousands <sup>1</sup>							
All acute conditions . . . . .	96,092	39,901	37,666	18,525	190,758	86,137	69,782	34,838
Infective and parasitic diseases . . . . .	9,945	5,338	3,242	1,364	23,743	15,140	6,059	2,544
Common childhood diseases . . . . .	375	334	41	–	1,277	1,179	98	–
Intestinal virus, unspecified . . . . .	2,758	797	1,546	414	5,744	4,213	1,219	312
Viral infections, unspecified . . . . .	2,698	1,822	506	370	7,798	4,645	2,217	936
Other . . . . .	4,114	2,385	1,149	580	8,924	5,103	2,525	1,296
Respiratory conditions . . . . .	48,857	20,133	19,907	8,817	93,283	40,392	36,756	16,135
Common cold . . . . .	14,182	5,795	5,316	3,071	21,994	10,666	7,448	3,880
Other acute upper respiratory infections . . . . .	6,925	3,939	2,213	773	15,027	7,338	4,998	2,691
Influenza . . . . .	22,720	8,067	10,653	4,000	47,913	18,537	21,993	7,383
Acute bronchitis . . . . .	2,732	1,316	860	556	5,299	2,107	1,833	1,358
Pneumonia . . . . .	1,124	485	476	163	1,762	784	277	701
Other respiratory conditions . . . . .	1,174	531	389	254	1,288	959	206	123
Digestive system conditions . . . . .	2,807	1,304	476	1,026	5,794	2,184	2,369	1,240
Dental conditions . . . . .	662	336	162	164	1,360	209	840	310
Indigestion, nausea, and vomiting . . . . .	1,548	803	285	460	2,267	1,442	502	323
Other digestive conditions . . . . .	597	166	29	401	2,167	533	1,028	607
Injuries . . . . .	14,179	4,189	6,018	3,973	25,937	9,712	9,760	6,466
Fractures and dislocations . . . . .	1,628	466	816	346	3,402	1,092	1,779	531
Sprains and strains . . . . .	3,690	1,020	1,430	1,240	5,640	1,766	2,253	1,622
Open wounds and lacerations . . . . .	3,212	975	1,666	571	4,810	2,206	1,532	1,072
Contusions and superficial injuries . . . . .	2,105	713	586	806	5,596	2,502	2,050	1,044
Other current injuries . . . . .	3,545	1,016	1,519	1,010	6,489	2,146	2,146	2,197
Selected other acute conditions . . . . .	14,363	7,103	5,578	1,682	27,510	14,910	8,610	3,991
Eye conditions . . . . .	435	71	70	294	1,061	364	522	175
Acute ear infections . . . . .	5,866	4,628	1,098	140	10,418	8,893	961	564
Other ear conditions . . . . .	772	504	176	92	1,322	592	446	284
Acute urinary conditions . . . . .	1,634	120	1,083	431	2,924	760	1,000	1,164
Disorders of menstruation . . . . .	411	98	210	104	21	–	21	–
Other disorders of female genital tract . . . . .	493	–	493	–	1,010	–	1,010	–
Delivery and other conditions of pregnancy and puerperium . . . . .	572	27	545	–	1,275	72	1,203	–
Skin conditions . . . . .	1,098	381	572	145	2,089	975	802	312
Acute musculoskeletal conditions . . . . .	1,220	154	614	451	3,258	250	1,842	1,165
Headache, excluding migraine . . . . .	759	340	418	–	2,178	1,119	733	326
Fever, unspecified . . . . .	1,102	779	298	25	1,954	1,885	70	–
All other acute conditions . . . . .	5,941	1,833	2,445	1,663	14,490	3,799	6,229	4,463

– Quantity zero.

<sup>1</sup>Totals for income categories do not sum to total acute conditions because persons with unknown family income are not included.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 10. Number of acute conditions, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
					MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Number of acute conditions in thousands							
All acute conditions . . . . .	82,454	122,697	145,639	106,084	371,809	138,284	233,525	85,065
Infective and parasitic diseases . . . . .	12,201	10,289	23,076	7,040	41,031	14,023	27,008	11,575
Common childhood diseases . . . . .	572	1,073	1,061	398	2,651	1,241	1,410	454
Intestinal virus, unspecified . . . . .	3,514	1,069	7,271	593	10,070	4,237	5,833	2,377
Viral infections, unspecified . . . . .	3,724	3,423	8,169	1,558	13,677	3,870	9,806	3,198
Other . . . . .	4,390	4,724	6,575	4,491	14,633	4,675	9,959	5,546
Respiratory conditions . . . . .	35,971	64,809	63,372	58,884	183,286	67,464	115,822	39,750
Common cold . . . . .	10,856	14,832	18,845	16,032	50,953	21,200	29,753	9,611
Other acute upper respiratory infections . . . . .	4,589	9,097	10,471	7,529	26,595	10,247	16,348	5,091
Influenza . . . . .	16,142	34,388	27,032	30,446	87,926	30,646	57,280	20,083
Acute bronchitis . . . . .	2,555	4,032	4,324	2,339	10,336	3,510	6,826	2,914
Pneumonia . . . . .	1,108	1,557	1,387	1,061	4,298	954	3,344	815
Other respiratory conditions . . . . .	722	902	1,312	1,477	3,178	907	2,271	1,236
Digestive system conditions . . . . .	2,830	3,733	5,497	3,769	12,836	5,987	6,848	2,993
Dental conditions . . . . .	447	1,140	1,301	616	3,079	1,370	1,710	424
Indigestion, nausea, and vomiting . . . . .	1,334	1,413	2,743	1,834	6,021	2,962	3,058	1,302
Other digestive conditions . . . . .	1,049	1,180	1,453	1,320	3,735	1,655	2,081	1,267
Injuries . . . . .	12,451	18,465	20,119	13,584	51,977	19,551	32,426	12,642
Fractures and dislocations . . . . .	1,283	1,906	3,018	1,992	6,631	2,130	4,501	1,569
Sprains and strains . . . . .	3,229	3,515	3,235	2,982	9,957	4,022	5,935	3,004
Open wounds and lacerations . . . . .	2,612	3,531	4,172	2,103	9,535	3,496	6,039	2,883
Contusions and superficial injuries . . . . .	2,360	3,103	4,083	2,750	10,028	3,773	6,255	2,267
Other current injuries . . . . .	2,968	6,411	5,610	3,757	15,826	6,130	9,696	2,921
Selected other acute conditions . . . . .	13,021	16,665	22,298	15,555	55,115	20,342	34,773	12,425
Eye conditions . . . . .	595	614	828	394	2,037	935	1,101	395
Acute ear infections . . . . .	5,337	5,308	8,143	4,779	19,118	5,634	13,484	4,450
Other ear conditions . . . . .	457	1,315	651	918	2,821	927	1,894	519
Acute urinary conditions . . . . .	840	1,598	2,975	1,677	5,588	2,232	3,356	1,502
Disorders of menstruation . . . . .	206	494	365	465	1,239	517	723	292
Other disorders of female genital tract . . . . .	194	710	732	561	1,527	367	1,161	669
Delivery and other conditions of pregnancy and puerperium . . . . .	691	881	1,153	909	3,255	1,446	1,810	378
Skin conditions . . . . .	1,167	1,323	1,960	1,024	4,190	1,866	2,324	1,283
Acute musculoskeletal conditions . . . . .	1,655	2,094	2,716	1,401	6,126	2,433	3,693	1,740
Headache, excluding migraine . . . . .	748	1,042	1,222	1,117	3,757	1,624	2,132	372
Fever, unspecified . . . . .	1,132	1,287	1,551	2,311	5,457	2,361	3,096	825
All other acute conditions . . . . .	5,980	8,736	11,278	7,251	27,565	10,917	16,648	5,679

<sup>1</sup>MSA is metropolitan statistical area.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 11. Percent of acute conditions medically attended, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
	Percent							
All acute conditions . . . . .	67.3	86.4	59.5	62.0	62.0	71.6	67.0	80.3
Infective and parasitic diseases . . . . .	66.2	83.4	65.7	55.1	57.3	62.8	57.6	75.3
Common childhood diseases . . . . .	68.7	77.4	*51.6	*100.0	*100.0	*–	*–	*–
Intestinal virus, unspecified . . . . .	40.2	63.2	39.6	*10.4	34.0	*42.8	*35.9	*68.8
Viral infections, unspecified . . . . .	58.3	88.5	54.5	*43.2	36.0	64.3	64.9	*63.1
Other . . . . .	88.4	95.7	91.8	84.0	88.6	71.5	*63.1	*88.8
Respiratory conditions . . . . .	51.0	80.0	46.8	42.3	42.4	52.5	47.9	63.8
Common cold . . . . .	41.8	77.9	37.1	31.6	28.9	36.8	28.7	54.5
Other acute upper respiratory infections . . . . .	80.0	97.0	73.0	84.4	74.1	81.5	76.0	97.8
Influenza . . . . .	39.0	66.9	35.6	32.6	34.4	41.4	41.1	42.4
Acute bronchitis . . . . .	90.6	89.3	97.4	*85.7	85.7	93.2	94.5	92.0
Pneumonia . . . . .	95.8	*100.0	*100.0	*100.0	*86.8	96.7	94.8	*100.0
Other respiratory conditions . . . . .	90.7	100.0	*78.6	*100.0	*86.1	*100.0	*100.0	*100.0
Digestive system conditions . . . . .	64.1	81.7	*27.1	71.1	63.6	85.2	76.8	96.5
Dental conditions . . . . .	76.1	*77.2	*80.5	*80.0	78.4	*63.7	*57.0	*100.0
Indigestion, nausea, and vomiting . . . . .	39.2	*76.3	*17.4	*58.4	*24.0	*72.7	*65.4	*87.7
Other digestive conditions . . . . .	92.0	*88.6	*66.9	*100.0	*88.5	100.0	*100.0	100.0
Injuries . . . . .	91.2	97.8	87.7	92.8	93.0	89.7	92.4	84.4
Fractures and dislocations . . . . .	95.6	*100.0	96.7	*85.1	96.2	96.8	95.0	*100.0
Sprains and strains . . . . .	84.3	*100.0	84.2	88.8	85.3	80.6	88.3	*54.5
Open wounds and lacerations . . . . .	98.1	97.9	93.7	100.0	100.0	100.0	100.0	*100.0
Contusions and superficial injuries . . . . .	90.2	*100.0	81.6	*100.0	91.7	93.3	93.2	93.5
Other current injuries . . . . .	90.1	96.7	85.4	90.8	94.0	86.5	90.7	80.1
Selected other acute conditions . . . . .	87.5	93.6	77.5	91.1	87.7	89.6	86.6	93.4
Eye conditions . . . . .	97.1	*100.0	*82.3	*100.0	*100.0	*100.0	*100.0	*100.0
Acute ear infections . . . . .	97.6	99.1	98.1	*66.7	94.2	*100.0	*100.0	*100.0
Other ear conditions . . . . .	90.6	*100.0	*63.2	*100.0	*100.0	*86.7	*81.8	*100.0
Acute urinary conditions . . . . .	97.6	*100.0	*100.0	*100.0	96.5	96.8	100.0	93.5
Disorders of menstruation . . . . .	*57.6	...	*25.7	*100.0	*63.3	*–	*–	*–
Other disorders of female genital tract . . . . .	100.0	*–	*–	*100.0	100.0	*100.0	*100.0	*100.0
Delivery and other conditions of pregnancy and puerperium . . . . .	99.4	...	*100.0	100.0	98.9	*–	*–	...
Skin conditions . . . . .	99.4	*100.0	100.0	*100.0	97.9	100.0	*100.0	*100.0
Acute musculoskeletal conditions . . . . .	88.3	*–	*95.5	*100.0	86.7	87.5	79.4	100.0
Headache, excluding migraine . . . . .	41.3	*100.0	*21.7	*85.3	*36.4	*50.4	*50.3	*50.7
Fever, unspecified . . . . .	48.2	64.2	*40.1	*–	*21.1	*39.5	*–	*54.2
All other acute conditions . . . . .	92.1	97.1	85.4	93.3	88.9	94.3	91.5	97.5

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 6 and the formula presented in rule 3 of appendix I.

**Table 12. Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
	Percent									
All acute conditions . . . . .	67.2	87.2	60.1	59.5	72.0	67.3	85.5	59.0	63.7	71.3
Infective and parasitic diseases . . . . .	65.8	81.6	65.7	54.9	57.5	66.5	85.5	65.6	57.8	65.8
Common childhood diseases . . . . .	*56.0	*67.3	*32.3	*100.0	*–	87.3	*90.5	*80.7	*100.0	*–
Intestinal virus, unspecified . . . . .	43.5	*65.4	*39.9	*34.8	*34.6	37.2	*60.5	*39.3	*21.8	*46.2
Viral infections, unspecified . . . . .	56.9	83.7	53.8	*36.1	*52.7	59.4	93.8	55.1	39.0	70.9
Other . . . . .	90.0	100.0	96.0	81.0	*71.2	87.2	91.3	87.8	90.8	71.7
Respiratory conditions . . . . .	50.6	82.2	45.0	38.9	53.9	51.3	77.6	48.5	45.0	51.4
Common cold . . . . .	41.9	81.7	32.9	24.6	41.2	41.7	73.4	41.3	33.4	33.4
Other acute upper respiratory infections . . . . .	80.9	96.7	78.0	72.4	79.0	79.3	97.3	68.3	78.3	83.2
Influenza . . . . .	38.0	68.3	30.3	33.4	42.2	39.9	65.3	40.1	34.5	40.8
Acute bronchitis . . . . .	91.1	94.6	100.0	82.7	89.4	90.2	84.4	*94.2	87.4	96.5
Pneumonia . . . . .	94.9	*100.0	*100.0	*76.6	*100.0	97.0	*100.0	*100.0	*100.0	*93.1
Other respiratory conditions . . . . .	93.8	*100.0	*77.6	*95.4	*100.0	88.0	*100.0	*79.0	*84.9	*100.0
Digestive system conditions . . . . .	65.0	*91.4	*27.9	70.9	81.6	63.3	75.8	*26.3	59.5	87.2
Dental conditions . . . . .	74.1	*100.0	*73.8	*71.5	*63.0	78.9	*67.3	*100.0	*91.5	*65.9
Indigestion, nausea, and vomiting . . . . .	42.0	*61.5	*23.5	*47.6	*76.4	36.9	*88.4	*11.1	*31.4	*70.7
Other digestive conditions . . . . .	95.5	*100.0	*30.3	*100.0	*100.0	89.8	*80.2	*79.7	*81.2	100.0
Injuries . . . . .	91.3	98.9	88.1	91.4	91.7	91.1	96.0	86.9	94.9	88.3
Fractures and dislocations . . . . .	95.6	*100.0	95.8	92.1	100.0	95.6	*100.0	*100.0	95.7	*93.3
Sprains and strains . . . . .	82.4	*100.0	80.5	83.3	81.5	86.2	*100.0	87.5	89.7	79.9
Open wounds and lacerations . . . . .	99.5	*95.9	100.0	100.0	*100.0	96.0	*100.0	*84.3	100.0	100.0
Contusions and superficial injuries . . . . .	89.1	*100.0	76.8	91.7	100.0	91.6	*100.0	88.5	95.8	89.1
Other current injuries . . . . .	90.2	100.0	87.5	89.4	86.9	89.9	*90.7	*80.7	96.0	86.3
Selected other acute conditions . . . . .	86.9	90.9	81.1	84.1	92.2	87.9	96.4	74.3	90.0	87.7
Eye conditions . . . . .	*100.0	*100.0	*100.0	*100.0	*100.0	95.0	*100.0	*72.5	*100.0	*100.0
Acute ear infections . . . . .	97.3	98.5	98.2	*84.6	*100.0	97.9	99.6	97.9	92.7	*100.0
Other ear conditions . . . . .	95.1	*100.0	*77.6	*100.0	*100.0	86.3	*100.0	*41.5	*100.0	*75.3
Acute urinary conditions . . . . .	100.0	*100.0	*100.0	*100.0	*100.0	97.0	*100.0	*100.0	97.0	95.6
Disorders of menstruation . . . . .	...	...	...	...	...	*57.6	...	*25.7	*73.5	*–
Other disorders of female genital tract . . . . .	...	...	...	...	...	100.0	*–	*–	100.0	*100.0
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	99.4	...	*100.0	99.4	*–
Skin conditions . . . . .	100.0	*100.0	*100.0	*100.0	*100.0	98.9	*100.0	*100.0	97.0	*100.0
Acute musculoskeletal conditions . . . . .	92.1	*–	*100.0	95.0	86.3	83.9	*–	*87.2	79.2	88.9
Headache, excluding migraine . . . . .	*25.3	*100.0	*23.9	*19.8	*34.0	51.2	*100.0	*19.3	*63.4	*57.1
Fever, unspecified . . . . .	54.8	62.2	*54.0	*10.0	*100.0	39.9	*68.3	*25.6	*18.9	*33.5
All other acute conditions . . . . .	93.9	99.2	89.9	90.6	94.7	90.6	92.9	81.8	89.0	93.9

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 7 and the formula presented in rule 3 of appendix I.

**Table 13. Percent of acute conditions medically attended, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Percent							
All acute conditions . . . . .	66.8	69.6	61.0	71.2	70.2	70.2	68.5	74.8
Infective and parasitic diseases . . . . .	64.8	70.5	54.5	61.9	75.3	81.7	65.5	*100.0
Common childhood diseases . . . . .	63.7	62.2	*100.0	*–	*100.0	*100.0	*100.0	*–
Intestinal virus, unspecified . . . . .	38.7	48.4	*22.7	*42.1	*54.3	*50.2	*58.9	*–
Viral infections, unspecified . . . . .	55.6	62.2	36.5	62.6	72.8	85.7	*44.6	*100.0
Other . . . . .	88.1	92.3	88.0	70.5	89.1	*100.0	*80.6	*100.0
Respiratory conditions . . . . .	50.0	57.6	41.5	50.9	54.8	58.7	47.1	59.0
Common cold . . . . .	39.9	53.3	28.1	33.5	47.8	53.2	*39.4	*39.4
Other acute upper respiratory infections . . . . .	79.7	81.4	76.2	81.0	87.3	*94.9	*78.9	*83.3
Influenza . . . . .	37.5	41.8	33.0	39.9	47.3	50.8	40.8	*59.2
Acute bronchitis . . . . .	89.7	93.6	83.9	92.2	*95.0	*91.1	*100.0	*100.0
Pneumonia . . . . .	95.2	100.0	*85.8	96.2	*100.0	*100.0	*100.0	*100.0
Other respiratory conditions . . . . .	89.3	86.7	*87.7	*100.0	*100.0	*100.0	*100.0	*–
Digestive system conditions . . . . .	64.4	49.5	65.8	83.8	65.1	*50.0	*66.9	*91.5
Dental conditions . . . . .	77.4	*84.5	*74.7	*70.0	*70.7	*55.0	*81.0	*–
Indigestion, nausea, and vomiting . . . . .	40.5	*22.4	*43.9	*71.0	*40.2	*42.1	*27.0	*100.0
Other digestive conditions . . . . .	91.9	*84.2	89.5	100.0	*91.8	*66.7	*100.0	*100.0
Injuries . . . . .	91.3	90.9	92.7	90.0	88.5	83.9	92.5	*87.8
Fractures and dislocations . . . . .	95.2	96.8	93.4	96.5	*100.0	*100.0	*100.0	*100.0
Sprains and strains . . . . .	84.5	83.8	86.0	83.0	83.4	*87.2	*85.0	*64.9
Open wounds and lacerations . . . . .	97.8	94.4	100.0	100.0	100.0	*100.0	*100.0	*100.0
Contusions and superficial injuries . . . . .	89.4	84.4	91.7	92.9	*96.0	*89.4	*100.0	*100.0
Other current injuries . . . . .	91.0	94.3	92.9	86.5	81.1	*68.4	*93.1	*81.8
Selected other acute conditions . . . . .	87.9	86.4	89.4	89.3	89.8	88.5	91.1	*90.1
Eye conditions . . . . .	100.0	*100.0	*100.0	*100.0	*100.0	*–	*100.0	*100.0
Acute ear infections . . . . .	97.4	98.6	89.6	*100.0	100.0	100.0	*100.0	*–
Other ear conditions . . . . .	88.9	*83.3	*100.0	*84.6	*100.0	*100.0	*100.0	*–
Acute urinary conditions . . . . .	97.3	100.0	96.9	96.5	*100.0	*100.0	*100.0	*100.0
Disorders of menstruation . . . . .	*59.5	*28.5	*74.1	*–	*–	*–	*–	*–
Other disorders of female genital tract . . . . .	100.0	*–	100.0	*100.0	*100.0	*–	*–	*100.0
Delivery and other conditions of pregnancy and puerperium . . . . .	99.2	*100.0	99.2	*–	*100.0	*100.0	*100.0	*–
Skin conditions . . . . .	99.3	100.0	98.2	100.0	*100.0	*100.0	*100.0	*100.0
Acute musculoskeletal conditions . . . . .	89.1	*89.4	89.8	88.2	87.6	*100.0	*84.5	*81.2
Headache, excluding migraine . . . . .	37.7	*19.3	*48.3	*50.4	*61.0	*58.9	*64.9	*–
Fever, unspecified . . . . .	47.0	50.7	*8.2	*39.5	*74.4	*74.4	*–	*–
All other acute conditions . . . . .	92.2	91.9	89.9	94.9	91.7	*96.2	89.7	*91.0

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 8 and the formula presented in rule 3 of appendix I.



**Table 14. Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Percent							
All acute conditions . . . . .	69.5	73.8	62.5	74.6	69.4	71.2	61.9	78.7
Infective and parasitic diseases . . . . .	77.1	78.7	74.9	*77.4	64.2	73.7	49.1	*64.3
Common childhood diseases . . . . .	*72.4	*72.4	*–	*–	*64.6	*58.6	*100.0	*–
Intestinal virus, unspecified . . . . .	*50.7	*59.1	*34.8	*100.0	*33.9	*45.7	*24.7	*36.0
Viral infections, unspecified . . . . .	*63.9	*70.2	*42.4	*64.3	61.0	71.4	*21.6	*78.0
Other . . . . .	94.8	*100.0	90.7	*100.0	93.3	94.9	*90.3	*100.0
Respiratory conditions . . . . .	52.0	63.5	39.7	54.3	55.1	59.8	45.7	64.4
Common cold . . . . .	43.9	66.1	*26.8	*34.5	52.7	65.1	*39.1	*41.3
Other acute upper respiratory infections . . . . .	84.2	86.8	*84.3	*76.5	81.9	86.3	*72.2	*86.6
Influenza . . . . .	38.7	48.9	27.2	*44.3	40.4	37.8	35.9	59.4
Acute bronchitis . . . . .	89.5	*69.7	*100.0	*100.0	86.9	*92.8	*75.1	*100.0
Pneumonia . . . . .	*88.0	*100.0	*54.9	*100.0	*100.0	*100.0	*100.0	*100.0
Other respiratory conditions . . . . .	*92.9	*100.0	*80.9	*100.0	*100.0	*100.0	*100.0	*100.0
Digestive system conditions . . . . .	72.0	*66.8	*73.8	*77.1	61.1	*50.1	*42.1	*87.5
Dental conditions . . . . .	*88.1	*70.6	*93.9	*–	*52.5	*50.3	*69.2	*–
Indigestion, nausea, and vomiting . . . . .	*47.1	*47.8	*35.2	*63.3	*40.2	*20.3	*30.7	*79.3
Other digestive conditions . . . . .	*100.0	*100.0	*100.0	*100.0	*95.5	*87.7	*–	*100.0
Injuries . . . . .	90.7	84.4	92.4	94.0	92.4	91.0	91.9	94.6
Fractures and dislocations . . . . .	*82.3	*100.0	*20.0	*100.0	*100.0	*100.0	*100.0	*100.0
Sprains and strains . . . . .	*78.6	*73.6	*75.3	*100.0	*77.2	*100.0	*82.9	*61.4
Open wounds and lacerations . . . . .	100.0	*100.0	*100.0	*100.0	97.4	*95.4	*100.0	*100.0
Contusions and superficial injuries . . . . .	90.3	*49.4	*100.0	*100.0	96.4	*86.0	*100.0	*100.0
Other current injuries . . . . .	90.9	*88.1	*100.0	*81.3	91.9	88.3	*87.2	100.0
Selected other acute conditions . . . . .	86.0	86.1	83.9	89.6	87.4	87.2	88.7	85.5
Eye conditions . . . . .	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
Acute ear infections . . . . .	100.0	100.0	*100.0	*100.0	93.7	95.0	*81.5	*100.0
Other ear conditions . . . . .	*100.0	*100.0	*100.0	*–	*78.6	*100.0	*100.0	*–
Acute urinary conditions . . . . .	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
Disorders of menstruation . . . . .	*–	*–	*–	*–	*74.5	*100.0	*71.4	*–
Other disorders of female genital tract . . . . .	*100.0	*–	*100.0	*100.0	*100.0	*–	*100.0	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*100.0	*100.0	*100.0	*–	*100.0	*–	*100.0	*–
Skin conditions . . . . .	*100.0	*100.0	*100.0	*100.0	100.0	*100.0	*100.0	*100.0
Acute musculoskeletal conditions . . . . .	*77.5	*100.0	*61.1	*91.1	*91.0	*100.0	*100.0	*84.3
Headache, excluding migraine . . . . .	*68.7	*70.7	*67.3	*–	*66.4	*57.6	*100.0	*32.4
Fever, unspecified . . . . .	*60.3	*69.1	*–	*–	*51.7	*55.0	*–	*100.0
All other acute conditions . . . . .	95.1	*94.5	*91.8	97.5	93.4	*100.0	90.6	91.9

See footnotes and notes at end of table.

**Table 14. Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Percent							
All acute conditions . . . . .	64.8	70.3	60.4	61.8	67.5	70.2	62.1	71.8
Infective and parasitic diseases . . . . .	61.5	75.4	41.4	*55.2	65.1	68.7	60.1	55.7
Common childhood diseases . . . . .	*54.7	*49.1	*100.0	*–	*79.2	*77.4	*100.0	*–
Intestinal virus, unspecified . . . . .	*29.3	*45.0	*17.8	*42.0	42.8	44.5	*36.8	*44.2
Viral infections, unspecified . . . . .	68.5	72.2	*48.6	*77.3	52.5	61.4	*37.6	*43.9
Other . . . . .	79.1	91.6	*67.8	*50.3	88.4	93.4	89.5	*66.9
Respiratory conditions . . . . .	49.3	57.4	43.7	43.2	51.1	59.6	41.3	52.4
Common cold . . . . .	38.2	49.4	30.2	*30.7	41.1	53.1	25.9	37.2
Other acute upper respiratory infections . . . . .	81.8	85.5	71.6	*92.5	79.3	80.7	79.7	74.9
Influenza . . . . .	37.1	38.8	37.7	31.9	39.6	47.3	32.8	40.6
Acute bronchitis . . . . .	88.7	95.1	*83.3	*81.7	91.9	96.9	87.0	90.9
Pneumonia . . . . .	*93.0	*100.0	*83.4	*100.0	96.4	*100.0	*100.0	*90.9
Other respiratory conditions . . . . .	*93.1	*84.7	*100.0	*100.0	94.3	*92.4	*100.0	*100.0
Digestive system conditions . . . . .	58.1	*54.1	*26.3	*78.0	63.9	*33.8	79.4	*87.3
Dental conditions . . . . .	*68.9	*81.0	*59.3	*54.3	87.7	*100.0	*88.1	*78.4
Indigestion, nausea, and vomiting . . . . .	*37.3	*33.4	*–	*67.4	*27.7	*10.6	*48.8	*71.8
Other digestive conditions . . . . .	*100.0	*100.0	*100.0	*100.0	86.7	*70.5	*87.1	*100.0
Injuries . . . . .	88.7	92.3	95.2	75.1	93.1	91.9	92.8	95.4
Fractures and dislocations . . . . .	84.8	*84.8	*87.0	*79.2	100.0	*100.0	100.0	*100.0
Sprains and strains . . . . .	88.8	*92.4	100.0	*73.1	82.4	81.2	81.1	85.3
Open wounds and lacerations . . . . .	100.0	*100.0	100.0	*100.0	96.6	92.5	100.0	*100.0
Contusions and superficial injuries . . . . .	77.3	*75.7	*82.9	*74.6	92.3	88.4	93.2	*100.0
Other current injuries . . . . .	87.0	*100.0	94.5	*62.6	97.0	100.0	93.7	97.3
Selected other acute conditions . . . . .	87.5	88.0	85.0	93.9	88.4	86.7	90.8	89.6
Eye conditions . . . . .	*83.7	*–	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
Acute ear infections . . . . .	97.5	99.6	*88.4	*100.0	97.9	98.9	*87.5	*100.0
Other ear conditions . . . . .	*100.0	*100.0	*100.0	*100.0	86.6	*73.1	*100.0	*93.3
Acute urinary conditions . . . . .	100.0	*100.0	*100.0	*100.0	97.3	*100.0	*92.2	100.0
Disorders of menstruation . . . . .	*51.1	*–	*100.0	*–	*–	*–	*–	*–
Other disorders of female genital tract . . . . .	*100.0	*–	*100.0	*–	*100.0	*–	*100.0	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*100.0	*100.0	*100.0	*–	100.0	*100.0	100.0	*–
Skin conditions . . . . .	*96.8	*100.0	*93.9	*100.0	100.0	*100.0	*100.0	*100.0
Acute musculoskeletal conditions . . . . .	*84.3	*77.9	*74.4	*100.0	89.6	*100.0	92.7	*82.6
Headache, excluding migraine . . . . .	*26.4	*10.6	*39.2	*–	*32.9	*26.4	*39.7	*40.2
Fever, unspecified . . . . .	*46.1	*57.9	*10.7	*100.0	*53.5	*51.7	*100.0	*–
All other acute conditions . . . . .	88.8	89.7	86.1	91.8	93.0	90.3	92.0	96.8

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 9 and the formula presented in rule 3 of appendix I.

**Table 15. Percent of acute conditions medically attended, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Place of residence							
	Geographic region				MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Percent							
All acute conditions . . . . .	69.7	66.5	69.6	63.2	67.0	65.2	68.1	68.4
Infective and parasitic diseases . . . . .	72.0	74.4	55.2	80.2	65.0	65.5	64.7	70.3
Common childhood diseases . . . . .	*73.1	*69.6	*65.1	*69.6	66.2	*63.8	*68.2	*83.5
Intestinal virus, unspecified . . . . .	55.9	*35.8	31.2	*65.1	42.1	45.1	39.9	*32.4
Viral infections, unspecified . . . . .	56.0	67.3	49.6	90.0	58.7	68.3	55.0	56.5
Other . . . . .	98.2	89.5	86.9	79.8	86.5	82.3	88.4	93.5
Respiratory conditions . . . . .	52.6	48.4	57.0	46.3	50.9	48.1	52.5	51.4
Common cold . . . . .	42.4	39.2	45.3	39.6	42.5	35.7	47.4	37.9
Other acute upper respiratory infections . . . . .	81.8	82.3	81.1	74.5	78.6	76.3	80.0	87.2
Influenza . . . . .	40.0	34.9	47.7	35.5	39.2	39.2	39.1	38.5
Acute bronchitis . . . . .	91.9	90.9	89.2	91.0	89.9	90.9	89.3	93.0
Pneumonia . . . . .	*94.3	100.0	89.0	*100.0	95.0	*100.0	93.5	*100.0
Other respiratory conditions . . . . .	*100.0	*91.2	86.6	89.4	91.6	*94.9	90.2	*88.3
Digestive system conditions . . . . .	60.8	76.2	59.9	60.5	62.8	66.9	59.3	69.5
Dental conditions . . . . .	*68.0	*86.1	*70.1	*75.8	78.8	91.6	68.4	*56.8
Indigestion, nausea, and vomiting . . . . .	*32.4	*48.3	*37.9	*39.1	36.8	40.6	*33.1	*50.4
Other digestive conditions . . . . .	*94.0	100.0	92.4	*82.9	91.6	93.3	90.2	93.3
Injuries . . . . .	92.6	92.1	90.8	89.2	92.1	90.6	93.0	87.6
Fractures and dislocations . . . . .	88.9	100.0	96.5	94.4	95.6	91.4	97.6	95.5
Sprains and strains . . . . .	83.8	86.7	86.6	79.4	84.8	88.6	82.3	82.5
Open wounds and lacerations . . . . .	100.0	100.0	97.3	94.1	97.5	99.0	96.6	100.0
Contusions and superficial injuries . . . . .	92.2	95.6	82.3	94.3	92.5	89.6	94.3	80.2
Other current injuries . . . . .	97.7	86.6	91.5	87.8	91.5	87.4	94.2	82.1
Selected other acute conditions . . . . .	86.3	87.8	90.7	83.8	86.6	84.2	87.9	91.9
Eye conditions . . . . .	*100.0	*88.4	*100.0	*100.0	96.5	*92.4	100.0	*100.0
Acute ear infections . . . . .	97.1	97.4	97.7	98.3	98.1	96.1	99.0	95.5
Other ear conditions . . . . .	*100.0	*83.1	*85.9	*100.0	93.9	*89.3	96.1	*72.8
Acute urinary conditions . . . . .	*100.0	100.0	94.3	100.0	96.9	95.9	97.6	100.0
Disorders of menstruation . . . . .	*32.5	*73.7	*38.4	*67.1	*61.0	*69.6	*54.8	*43.2
Other disorders of female genital tract . . . . .	*100.0	*100.0	*100.0	*100.0	100.0	*100.0	100.0	*100.0
Delivery and other conditions of pregnancy and puerperium . . . . .	*100.0	*100.0	100.0	*97.6	99.3	98.5	100.0	*100.0
Skin conditions . . . . .	100.0	100.0	100.0	*96.6	99.2	100.0	98.5	100.0
Acute musculoskeletal conditions . . . . .	92.1	93.2	86.2	80.8	85.0	76.7	90.5	100.0
Headache, excluding migraine . . . . .	*17.5	*44.0	*62.2	*31.8	40.9	*48.1	*35.4	*44.9
Fever, unspecified . . . . .	*34.3	*42.7	*63.3	48.1	45.8	51.6	41.4	*64.4
All other acute conditions . . . . .	88.0	92.4	94.3	91.6	92.8	89.2	95.2	88.4

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>MSA is metropolitan statistical area.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors and relative standard errors (RSE's) can be computed by using parameter set I of table II, the frequencies of table 10 and the formula presented in rule 3 of appendix I.

**Table 16. Number of restricted-activity days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
Number of restricted-activity days per 100 persons per year								
All acute conditions . . . . .	674.6	866.0	600.1	533.6	639.5	750.3	677.8	869.5
Infective and parasitic diseases . . . . .	59.9	156.9	100.9	40.6	37.1	39.8	38.6	41.9
Common childhood diseases . . . . .	7.3	43.2	15.2	*4.7	*1.8	*–	*–	*–
Intestinal virus, unspecified . . . . .	9.4	*23.0	15.4	*11.1	*7.6	*3.6	*4.9	*1.5
Viral infections, unspecified . . . . .	19.0	47.3	31.7	*7.3	10.5	16.4	16.5	*16.1
Other . . . . .	24.2	43.5	38.5	*17.4	17.2	19.8	17.1	24.3
Respiratory conditions . . . . .	286.6	424.7	322.7	215.1	261.7	277.4	269.7	289.9
Common cold . . . . .	58.3	109.4	72.2	49.3	48.2	50.2	48.1	53.7
Other acute upper respiratory infections . . . . .	33.1	56.7	44.9	*28.0	25.5	29.3	32.5	24.2
Influenza . . . . .	136.5	170.5	169.5	116.9	138.0	112.6	119.4	101.4
Acute bronchitis . . . . .	25.3	54.6	17.5	*15.6	23.3	27.9	19.8	41.2
Pneumonia . . . . .	25.4	*23.2	*12.5	*3.2	21.3	44.5	35.9	58.8
Other respiratory conditions . . . . .	8.0	*10.3	*6.0	*2.2	*5.4	12.8	*14.1	*10.6
Digestive system conditions . . . . .	25.9	*25.2	14.9	*22.1	25.9	33.8	30.8	38.8
Dental conditions . . . . .	5.3	*10.4	*3.1	*5.7	*4.6	*6.1	*5.3	*7.3
Indigestion, nausea, and vomiting . . . . .	5.6	*9.7	*7.9	*5.6	*4.1	*4.6	*3.3	*6.6
Other digestive conditions . . . . .	15.0	*5.2	*3.9	*10.8	17.1	23.2	22.1	24.9
Injuries . . . . .	151.3	*24.6	90.2	171.9	141.6	222.8	198.8	262.3
Fractures and dislocations . . . . .	51.1	*4.1	35.0	63.4	40.7	79.1	59.2	111.7
Sprains and strains . . . . .	37.8	*–	20.1	55.2	37.8	52.6	63.6	34.6
Open wounds and lacerations . . . . .	7.9	*9.1	*8.1	*8.0	10.4	*5.0	*7.0	*1.9
Contusions and superficial injuries . . . . .	15.3	*1.4	*11.8	*12.9	13.4	23.3	17.0	33.6
Other current injuries . . . . .	39.2	*10.0	15.2	32.5	39.2	62.8	52.0	80.5
Selected other acute conditions . . . . .	103.0	185.6	58.0	70.6	130.2	92.7	67.7	133.8
Eye conditions . . . . .	*2.3	*1.3	*0.6	*0.3	*1.7	*4.9	*0.2	*12.8
Acute ear infections . . . . .	20.9	134.4	25.9	*3.7	11.0	*5.3	*8.6	*–
Other ear conditions . . . . .	*1.2	*3.4	*1.6	*0.1	*0.7	*1.3	*2.0	*–
Acute urinary conditions . . . . .	10.6	*8.0	*4.8	*8.7	*8.0	17.8	*8.5	33.2
Disorders of menstruation . . . . .	*1.0	...	*0.9	*0.8	*2.3	*0.1	*0.2	*–
Other disorders of female genital tract . . . . .	5.3	*–	*1.9	*7.4	11.2	*2.1	*3.3	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	19.6	...	*3.4	36.6	48.6	*–	*–	...
Skin conditions . . . . .	4.8	*2.3	*2.7	*1.8	*5.8	*6.7	*5.9	*8.0
Acute musculoskeletal conditions . . . . .	28.4	*–	*3.5	*6.6	36.6	48.8	34.8	71.8
Headache, excluding migraine . . . . .	3.1	*–	*4.7	*1.1	*3.0	*3.7	*2.2	*6.2
Fever, unspecified . . . . .	5.7	*36.1	*8.0	*3.6	*1.2	*2.0	*2.0	*1.9
All other acute conditions . . . . .	47.9	48.9	*13.4	*13.3	43.1	83.8	72.3	102.6

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 21 and the formula presented in rule 2 of appendix I.

**Table 17. Number of restricted-activity days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
Number of restricted-activity days per 100 persons per year										
All acute conditions . . . . .	595.7	812.9	583.7	487.2	696.4	749.5	921.5	617.2	739.6	795.9
Infective and parasitic diseases . . . . .	50.8	139.0	104.3	25.2	26.5	68.4	175.7	97.2	50.4	51.1
Common childhood diseases . . . . .	9.3	*49.1	*18.8	*3.7	*–	*5.4	*37.0	*11.5	*1.3	*–
Intestinal virus, unspecified . . . . .	7.8	*17.1	*14.6	*6.9	*2.1	10.8	*29.2	*16.4	*9.9	*4.9
Viral infections, unspecified . . . . .	17.6	*39.3	31.4	*6.9	*17.3	20.3	*55.6	32.0	*12.6	*15.6
Other . . . . .	16.0	*33.5	39.6	*7.7	*7.0	31.9	*53.9	37.3	26.5	30.7
Respiratory conditions . . . . .	261.9	432.3	301.8	204.4	269.0	310.0	416.7	344.6	296.3	284.5
Common cold . . . . .	54.3	113.9	70.9	43.7	41.7	62.1	104.7	73.6	53.1	57.4
Other acute upper respiratory infections . . . . .	28.5	*50.9	40.4	*14.1	34.7	37.4	*62.7	49.7	37.7	24.8
Influenza . . . . .	123.5	157.5	152.6	116.2	104.8	148.9	184.2	187.3	149.6	119.1
Acute bronchitis . . . . .	21.7	*71.8	*13.9	15.2	22.6	28.7	*36.6	*21.4	27.6	32.4
Pneumonia . . . . .	25.6	*27.8	*19.2	*13.7	46.2	25.2	*18.3	*5.5	20.5	43.1
Other respiratory conditions . . . . .	8.2	*10.5	*5.0	*1.5	*18.9	7.8	*10.1	*7.2	*7.7	*7.6
Digestive system conditions . . . . .	23.8	*12.6	*14.7	22.9	34.3	27.8	*38.5	*15.1	27.0	33.4
Dental conditions . . . . .	*5.8	*8.0	*2.2	*6.2	*7.0	*4.9	*12.8	*4.1	*3.6	*5.3
Indigestion, nausea, and vomiting . . . . .	*4.4	*4.2	*8.6	*3.5	*2.7	6.7	*15.4	*7.3	*5.4	*6.1
Other digestive conditions . . . . .	13.7	*0.4	*4.0	*13.2	24.6	16.2	*10.2	*3.8	18.1	21.9
Injuries . . . . .	157.4	*20.7	103.9	170.2	212.9	145.6	*28.7	75.8	127.5	231.2
Fractures and dislocations . . . . .	54.0	*7.2	42.8	52.4	76.5	48.4	*0.9	*26.8	39.7	81.3
Sprains and strains . . . . .	40.2	*–	*17.6	50.7	51.6	35.6	*–	*22.7	33.1	53.5
Open wounds and lacerations . . . . .	10.1	*5.4	*13.4	*12.9	*5.3	5.8	*12.9	*2.6	*6.9	*4.8
Contusions and superficial injuries . . . . .	15.9	*0.8	*9.2	16.3	24.1	14.6	*2.1	*14.4	*10.5	22.6
Other current injuries . . . . .	37.3	*7.4	*20.9	38.0	55.4	41.0	*12.8	*9.3	37.3	69.1
Selected other acute conditions . . . . .	64.4	155.2	46.4	39.7	86.2	139.7	217.3	70.1	191.1	98.2
Eye conditions . . . . .	*1.0	*2.6	*0.3	*1.0	*1.1	*3.6	*–	*0.8	*1.7	*8.2
Acute ear infections . . . . .	16.2	103.1	*21.8	*3.1	*7.2	25.4	167.1	*30.2	15.4	*3.8
Other ear conditions . . . . .	*1.5	*3.0	*2.4	*0.6	*2.0	*0.9	*3.9	*0.9	*0.5	*0.7
Acute urinary conditions . . . . .	7.0	*4.1	*1.3	*1.2	*19.6	14.0	*12.1	*8.5	14.9	*16.3
Disorders of menstruation . . . . .	...	...	...	...	...	*2.0	...	*1.8	*3.9	*0.2
Other disorders of female genital tract . . . . .	...	...	...	...	...	10.3	*–	*3.8	20.3	*3.8
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	38.1	...	*6.9	90.5	*–
Skin conditions . . . . .	*4.8	*–	*3.3	*2.8	*9.8	*4.9	*4.8	*2.0	*7.0	*4.0
Acute musculoskeletal conditions . . . . .	24.2	*–	*2.6	26.9	41.7	32.4	*–	*4.4	32.4	54.8
Headache, excluding migraine . . . . .	*3.1	*–	*6.3	*1.8	*3.5	*3.2	*–	*3.1	*3.4	*3.9
Fever, unspecified . . . . .	6.6	*42.5	*8.4	*2.4	*1.3	*4.9	*29.3	*7.7	*1.2	*2.5
All other acute conditions . . . . .	37.3	*53.0	*12.5	24.7	67.5	58.0	*44.6	*14.3	47.4	97.5

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 22 and the formula presented in rule 2 of appendix I.

**Table 18. Number of restricted-activity days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
Number of restricted-activity days per 100 persons per year								
All acute conditions . . . . .	691.5	719.6	616.6	761.6	596.2	515.7	645.3	625.2
Infective and parasitic diseases . . . . .	61.8	129.1	34.2	43.5	56.8	83.2	56.8	*18.5
Common childhood diseases . . . . .	6.5	24.1	*0.8	*–	*13.5	*25.4	*11.3	*–
Intestinal virus, unspecified . . . . .	9.7	19.0	8.8	*3.4	*9.6	*14.2	*9.2	*3.7
Viral infections, unspecified . . . . .	19.8	39.0	9.5	17.7	*19.9	*31.2	*15.8	*10.9
Other . . . . .	25.8	47.0	15.1	22.4	*13.8	*12.5	*20.4	*3.9
Respiratory conditions . . . . .	294.8	362.5	263.1	281.0	241.8	293.6	193.3	253.3
Common cold . . . . .	55.2	72.0	50.2	48.4	77.4	134.9	*39.8	*61.3
Other acute upper respiratory infections . . . . .	36.3	57.4	26.6	31.8	*16.5	*8.1	*25.6	*12.2
Influenza . . . . .	139.3	178.8	136.8	111.7	117.2	121.9	113.1	117.7
Acute bronchitis . . . . .	27.6	30.3	24.0	29.9	*14.8	*20.0	*9.7	*16.3
Pneumonia . . . . .	28.2	15.6	20.5	47.5	*7.4	*6.9	*2.0	*17.6
Other respiratory conditions . . . . .	8.1	*8.4	*5.1	11.7	*8.5	*1.7	*3.0	*28.2
Digestive system conditions . . . . .	24.7	16.4	23.3	32.9	33.8	*28.8	*43.5	*23.7
Dental conditions . . . . .	4.5	*3.4	*4.5	*5.4	*12.3	*15.5	*9.1	*13.4
Indigestion, nausea, and vomiting . . . . .	5.6	*8.8	*3.9	*5.2	*6.4	*7.1	*9.2	*0.5
Other digestive conditions . . . . .	14.6	*4.1	14.8	22.3	*15.1	*6.2	*25.2	*9.9
Injuries . . . . .	158.2	78.8	152.1	227.5	110.5	*44.0	148.6	138.7
Fractures and dislocations . . . . .	53.7	28.0	47.7	80.9	29.6	*14.5	*34.0	*43.7
Sprains and strains . . . . .	38.0	16.0	41.2	51.2	37.8	*10.1	59.4	*39.5
Open wounds and lacerations . . . . .	8.9	*8.9	11.7	*5.3	*3.6	*8.4	*1.8	*–
Contusions and superficial injuries . . . . .	16.8	*10.9	12.8	26.2	*8.8	*0.9	*17.3	*5.1
Other current injuries . . . . .	40.9	15.0	38.6	63.9	30.6	*10.1	*36.1	*50.4
Selected other acute conditions . . . . .	103.7	103.8	110.7	95.2	95.7	*63.0	142.5	*59.8
Eye conditions . . . . .	*2.6	*0.6	*1.6	*5.6	*0.6	*0.7	*0.8	*–
Acute ear infections . . . . .	22.8	65.5	9.5	*6.1	*10.8	*26.2	*4.4	*–
Other ear conditions . . . . .	*1.4	*2.7	*0.5	*1.5	*0.3	*–	*0.8	*–
Acute urinary conditions . . . . .	11.2	*5.6	9.1	18.0	*10.1	*7.9	*4.5	*23.2
Disorders of menstruation . . . . .	*1.1	*0.5	*2.2	*0.1	*0.8	*1.2	*0.9	*–
Other disorders of female genital tract . . . . .	5.4	*1.7	11.0	*1.5	*4.2	*–	*10.1	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	16.2	*1.3	38.8	*–	34.6	*8.6	75.1	*–
Skin conditions . . . . .	4.7	*2.9	*4.2	*6.8	*6.4	*1.6	*9.4	*8.1
Acute musculoskeletal conditions . . . . .	29.1	*1.3	29.9	49.8	*22.8	*9.4	*34.3	*21.6
Headache, excluding migraine . . . . .	*2.9	*3.1	*2.3	*3.4	*4.2	*5.0	*2.0	*6.9
Fever, unspecified . . . . .	6.2	18.5	*1.6	*2.3	*0.9	*2.3	*0.3	*–
All other acute conditions . . . . .	48.2	29.0	33.3	81.6	57.6	*3.0	60.6	131.2

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 23 and the formula presented in rule 2 of appendix I.

**Table 19. Number of restricted-activity days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of restricted-activity days per 100 persons per year							
All acute conditions . . . . .	963.4	865.6	892.7	1138.2	800.7	698.9	789.9	896.7
Infective and parasitic diseases . . . . .	73.8	159.4	*32.9	*47.6	71.0	119.5	58.0	*45.9
Common childhood diseases . . . . .	*15.1	*52.7	*–	*–	*9.9	*30.0	*4.2	*–
Intestinal virus, unspecified . . . . .	*7.2	*17.0	*4.9	*1.3	*13.3	*12.4	*17.3	*9.4
Viral infections, unspecified . . . . .	*19.3	*31.3	*7.6	*23.2	28.2	*52.9	*11.5	*26.8
Other . . . . .	*32.2	*58.5	*20.5	*23.0	*19.6	*24.2	*25.1	*9.6
Respiratory conditions . . . . .	420.4	490.5	359.8	432.3	301.5	350.9	276.5	289.4
Common cold . . . . .	113.6	173.3	99.2	*78.1	64.6	91.4	*47.8	61.7
Other acute upper respiratory infections . . . . .	43.5	*37.8	*60.7	*27.2	31.4	*40.1	*25.7	*30.6
Influenza . . . . .	193.1	212.4	156.9	220.5	139.7	161.1	162.1	96.5
Acute bronchitis . . . . .	35.4	*34.8	*24.0	*50.2	32.3	*44.8	*20.4	*35.6
Pneumonia . . . . .	*21.5	*13.4	*13.4	*38.7	22.4	*5.6	*13.8	*46.1
Other respiratory conditions . . . . .	*13.3	*18.9	*5.6	*17.6	*11.2	*7.9	*6.7	*18.8
Digestive system conditions . . . . .	50.4	*17.4	*63.1	*64.2	32.8	*23.4	*31.3	*42.1
Dental conditions . . . . .	*8.2	*1.2	*6.2	*17.0	*9.8	*11.2	*10.5	*7.8
Indigestion, nausea, and vomiting . . . . .	*11.2	*12.4	*4.0	*18.9	*6.9	*5.7	*8.5	*6.2
Other digestive conditions . . . . .	*31.0	*3.7	*52.9	*28.3	*16.0	*6.5	*12.4	*28.1
Injuries . . . . .	180.1	*49.8	181.9	294.6	209.4	*48.4	275.3	266.6
Fractures and dislocations . . . . .	62.8	*17.2	*35.2	137.7	78.6	*6.0	98.4	115.7
Sprains and strains . . . . .	39.0	*4.3	*48.5	*58.5	36.8	*2.2	63.8	*34.3
Open wounds and lacerations . . . . .	*4.9	*3.7	*6.9	*3.5	*9.2	*9.2	*15.9	*1.6
Contusions and superficial injuries . . . . .	*32.6	*18.8	*36.5	*40.2	25.7	*9.4	*22.3	*43.2
Other current injuries . . . . .	40.8	*5.8	*54.9	*54.6	59.1	*21.6	74.9	71.9
Selected other acute conditions . . . . .	143.6	*119.4	168.4	134.6	138.6	134.6	131.5	149.8
Eye conditions . . . . .	*5.8	*1.1	*8.2	*6.9	*3.2	*–	*–	*9.5
Acute ear infections . . . . .	*12.6	*41.9	*1.5	*–	34.7	91.5	*10.4	*15.6
Other ear conditions . . . . .	*0.8	*2.8	*–	*–	*1.3	*0.8	*1.3	*1.7
Acute urinary conditions . . . . .	*21.4	*5.4	*12.8	*46.4	*10.8	*11.1	*9.2	*12.5
Disorders of menstruation . . . . .	*1.8	*2.2	*2.9	*–	*2.2	*0.6	*5.3	*–
Other disorders of female genital tract . . . . .	*18.1	*7.9	*31.0	*11.3	*7.3	*4.3	*15.9	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*33.5	*14.1	*74.8	*–	*16.4	*6.8	*37.8	*–
Skin conditions . . . . .	*9.9	*0.6	*18.1	*8.1	*10.1	*1.5	*6.3	*21.5
Acute musculoskeletal conditions . . . . .	*23.4	*–	*16.6	*52.8	43.1	*1.8	*36.8	84.3
Headache, excluding migraine . . . . .	*3.2	*1.5	*0.8	*7.7	*3.9	*2.6	*4.2	*4.7
Fever, unspecified . . . . .	*13.1	*41.9	*1.7	*1.3	*5.5	*13.7	*4.4	*–
All other acute conditions . . . . .	95.1	*29.0	*86.5	165.0	47.5	*22.1	*17.1	103.0

See footnotes and note at end of table.

**Table 19. Number of restricted-activity days associated with acute conditions per 100 persons per year, by family income, age and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of restricted-activity days per 100 persons per year							
All acute conditions . . . . .	687.8	705.7	588.4	811.0	575.4	610.6	562.7	560.0
Infective and parasitic diseases . . . . .	47.9	104.5	*25.6	*31.3	60.2	120.0	35.5	38.8
Common childhood diseases . . . . .	*4.8	*18.0	*0.2	*–	*6.1	*17.5	*2.8	*–
Intestinal virus, unspecified . . . . .	*11.0	*10.5	*14.7	*6.2	9.4	*24.3	*4.9	*1.7
Viral infections, unspecified . . . . .	*10.4	*27.5	*4.0	*4.9	20.9	37.7	*12.0	*17.5
Other . . . . .	21.8	*48.4	*6.7	*20.2	23.8	40.4	*15.7	*19.6
Respiratory conditions . . . . .	304.5	366.9	259.8	314.1	250.1	300.9	248.5	203.3
Common cold . . . . .	65.1	73.4	60.0	65.2	40.5	57.8	39.1	25.7
Other acute upper respiratory infections . . . . .	33.0	67.3	*23.9	*16.7	32.5	37.4	27.6	34.8
Influenza . . . . .	138.7	172.5	126.5	127.3	127.8	160.1	136.5	84.0
Acute bronchitis . . . . .	22.6	*21.2	*15.1	*34.3	23.7	25.2	27.2	*17.2
Pneumonia . . . . .	34.9	*19.1	*30.4	54.7	19.8	*18.3	*13.2	31.0
Other respiratory conditions . . . . .	*10.1	*13.4	*3.9	*15.9	*5.8	*2.2	*5.0	*10.6
Digestive system conditions . . . . .	16.4	*23.7	*10.0	*18.9	23.0	*9.2	26.7	30.8
Dental conditions . . . . .	*3.2	*6.9	*1.8	*1.9	*4.8	*2.2	*4.3	*8.1
Indigestion, nausea, and vomiting . . . . .	*4.0	*8.4	*1.7	*3.6	*3.6	*6.2	*3.7	*0.9
Other digestive conditions . . . . .	*9.2	*8.4	*6.5	*13.5	14.6	*0.8	18.7	*21.8
Injuries . . . . .	146.2	86.3	115.4	239.5	129.9	75.7	127.0	186.4
Fractures and dislocations . . . . .	50.4	*32.6	50.9	64.5	39.3	31.7	34.3	54.0
Sprains and strains . . . . .	40.0	*17.5	*21.1	85.4	39.2	*21.0	45.2	48.1
Open wounds and lacerations . . . . .	*9.9	*9.2	*11.6	*7.9	7.7	*8.2	*7.4	*7.5
Contusions and superficial injuries . . . . .	15.4	*10.0	*12.6	*23.9	10.5	*7.4	*10.0	*14.1
Other current injuries . . . . .	30.6	*17.0	*19.1	57.8	33.2	*7.4	30.2	62.7
Selected other acute conditions . . . . .	125.0	100.9	146.5	115.3	75.3	81.2	93.2	43.3
Eye conditions . . . . .	*4.8	*1.6	*–	*14.3	*0.8	*0.2	*1.7	*–
Acute ear infections . . . . .	25.3	60.9	*21.9	*–	16.9	49.4	*5.7	*2.0
Other ear conditions . . . . .	*1.5	*1.6	*0.8	*2.2	*1.2	*2.5	*0.2	*1.5
Acute urinary conditions . . . . .	*13.3	*7.2	*8.2	*25.8	*6.1	*4.6	*8.0	*4.6
Disorders of menstruation . . . . .	*1.0	*0.9	*1.4	*0.6	*0.8	*0.3	*1.7	*–
Other disorders of female genital tract . . . . .	*5.6	*–	*10.6	*3.5	*1.0	*–	*2.4	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	24.2	*0.8	55.8	*–	15.9	*–	37.2	*–
Skin conditions . . . . .	*6.6	*6.7	*9.8	*2.1	*2.1	*2.3	*1.2	*3.4
Acute musculoskeletal conditions . . . . .	31.9	*0.2	32.8	57.4	23.7	*5.1	31.8	29.7
Headache, excluding migraine . . . . .	*4.4	*4.1	*2.4	*7.4	*3.2	*4.6	*3.2	*1.7
Fever, unspecified . . . . .	*6.3	*17.0	*2.8	*2.1	*3.7	*12.2	*0.2	*0.5
All other acute conditions . . . . .	47.9	*23.4	*31.0	91.9	36.9	*23.5	31.8	57.5

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets II and X of table II, the frequencies of tables 24 and 78 and the formula presented in rule 4 of appendix I.



**Table 20. Number of restricted-activity days associated with acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
					MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
Number of restricted-activity days per 100 persons per year								
All acute conditions . . . . .	645.6	652.1	650.6	765.9	682.0	705.0	668.2	644.9
Infective and parasitic diseases . . . . .	76.5	52.0	65.2	44.4	61.7	58.9	63.4	52.3
Common childhood diseases . . . . .	*8.2	*11.4	*6.4	*3.5	8.4	10.4	7.1	*3.0
Intestinal virus, unspecified . . . . .	15.1	*4.8	13.8	*1.7	9.9	11.2	9.2	*7.1
Viral infections, unspecified . . . . .	19.1	16.3	24.3	*13.2	18.9	13.4	22.2	19.3
Other . . . . .	34.1	19.6	20.7	26.0	24.5	23.9	24.9	22.8
Respiratory conditions . . . . .	252.1	310.1	245.0	361.0	291.8	308.4	281.9	265.7
Common cold . . . . .	65.1	55.5	47.8	72.7	63.1	77.7	54.3	39.3
Other acute upper respiratory infections . . . . .	22.3	33.5	29.0	49.2	35.3	41.0	31.9	24.3
Influenza . . . . .	114.2	156.3	112.1	175.3	136.5	139.9	134.5	136.3
Acute bronchitis . . . . .	27.3	29.4	23.5	22.0	25.6	23.0	27.1	24.2
Pneumonia . . . . .	17.2	28.3	23.5	32.9	24.7	20.5	27.2	28.2
Other respiratory conditions . . . . .	*6.0	*7.1	9.2	*8.8	6.6	*6.3	6.8	*13.4
Digestive system conditions . . . . .	21.3	23.2	31.3	24.2	23.7	29.2	20.5	34.4
Dental conditions . . . . .	*4.5	*5.4	*7.3	*2.9	5.7	*5.2	6.0	*3.8
Indigestion, nausea, and vomiting . . . . .	*4.6	*4.3	*5.7	*7.7	5.7	*7.3	*4.7	*5.2
Other digestive conditions . . . . .	*12.3	13.5	18.3	13.6	12.3	16.7	9.8	25.5
Injuries . . . . .	144.5	128.6	158.3	171.5	151.6	151.1	152.0	150.1
Fractures and dislocations . . . . .	43.5	25.1	64.0	65.9	50.9	45.2	54.4	51.8
Sprains and strains . . . . .	38.5	41.7	36.1	35.8	38.1	38.9	37.6	36.8
Open wounds and lacerations . . . . .	*10.8	*8.7	*4.2	*10.7	8.3	11.7	6.3	*6.2
Contusions and superficial injuries . . . . .	15.9	*11.6	17.2	15.5	15.4	21.1	12.1	14.5
Other current injuries . . . . .	35.9	41.6	36.8	43.6	38.8	34.2	41.6	40.7
Selected other acute conditions . . . . .	100.2	99.2	95.6	122.1	104.2	106.3	102.9	98.3
Eye conditions . . . . .	*4.1	*2.9	*1.9	*0.8	*1.4	*0.9	*1.6	*6.3
Acute ear infections . . . . .	23.3	19.6	16.9	26.8	21.0	25.7	18.2	20.6
Other ear conditions . . . . .	*0.4	*1.0	*1.8	*1.2	*1.1	*1.6	*0.8	*1.6
Acute urinary conditions . . . . .	*5.2	*12.0	12.5	*10.7	11.1	10.0	11.7	*8.6
Disorders of menstruation . . . . .	*1.5	*0.5	*0.6	*1.9	*1.0	*1.4	*0.8	*1.1
Other disorders of female genital tract . . . . .	*8.0	*0.7	*7.3	*4.4	4.9	*8.0	*3.0	*6.7
Delivery and other conditions of pregnancy and puerperium . . . . .	*13.6	24.3	14.9	27.6	20.3	24.2	17.9	16.7
Skin conditions . . . . .	*4.5	*2.9	*6.8	*4.2	5.5	*3.6	6.6	*2.2
Acute musculoskeletal conditions . . . . .	33.7	27.2	25.7	29.4	28.5	18.5	34.5	28.0
Headache, excluding migraine . . . . .	*2.1	*3.5	*3.1	*3.9	*3.0	*3.5	*2.8	*3.6
Fever, unspecified . . . . .	*4.0	*4.6	*4.0	*11.4	6.4	*8.8	*4.9	*3.0
All other acute conditions . . . . .	50.9	39.1	55.2	42.8	48.9	51.0	47.6	44.1

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets II and X of table II, the frequencies of tables 25 and 78 and the formula presented in rule 4 of appendix I.

**Table 21. Number of restricted-activity days associated with acute conditions, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
Number of restricted-activity days in thousands								
All acute conditions . . . . .	1,766,723	175,589	302,433	133,032	531,535	624,135	350,550	273,584
Infective and parasitic diseases . . . . .	156,774	31,822	50,830	10,112	30,868	33,142	19,954	13,188
Common childhood diseases . . . . .	19,138	8,759	7,677	1,178	1,523	–	–	–
Intestinal virus, unspecified . . . . .	24,564	4,663	7,780	2,769	6,342	3,011	2,543	468
Viral infections, unspecified . . . . .	49,745	9,585	15,973	1,829	8,732	13,626	8,547	5,079
Other . . . . .	63,327	8,815	19,401	4,335	14,272	16,504	8,864	7,641
Respiratory conditions . . . . .	750,587	86,115	162,643	53,630	217,488	230,712	139,485	91,228
Common cold . . . . .	152,737	22,188	36,393	12,291	40,100	41,766	24,881	16,885
Other acute upper respiratory infections . . . . .	86,672	11,489	22,631	6,987	21,159	24,405	16,785	7,620
Influenza . . . . .	357,473	34,579	85,438	29,130	114,703	93,623	61,726	31,897
Acute bronchitis . . . . .	66,309	11,071	8,832	3,878	19,331	23,198	10,225	12,973
Pneumonia . . . . .	66,534	4,700	6,304	791	17,684	30,056	18,555	18,501
Other respiratory conditions . . . . .	20,863	2,089	3,045	554	4,511	10,665	7,313	3,351
Digestive system conditions . . . . .	67,778	5,118	7,518	5,500	21,527	28,115	15,904	12,211
Dental conditions . . . . .	13,992	2,103	1,555	1,410	3,860	5,063	2,759	2,303
Indigestion, nausea, and vomiting . . . . .	14,590	1,963	4,004	1,393	3,438	3,793	1,711	2,081
Other digestive conditions . . . . .	39,196	1,052	1,959	2,697	14,228	19,260	11,434	7,826
Injuries . . . . .	396,355	4,994	45,454	42,858	117,680	185,369	102,822	82,547
Fractures and dislocations . . . . .	133,893	835	17,616	15,797	33,850	65,795	30,636	35,159
Sprains and strains . . . . .	99,066	–	10,140	13,750	31,385	43,791	32,892	10,900
Open wounds and lacerations . . . . .	20,763	1,839	4,092	1,990	8,656	4,185	3,602	584
Contusions and superficial injuries . . . . .	39,965	287	5,923	3,227	11,179	19,350	8,790	10,560
Other current injuries . . . . .	102,668	2,034	7,683	8,093	32,610	52,248	26,903	25,345
Selected other acute conditions . . . . .	269,736	37,623	29,226	17,606	108,176	77,106	34,989	42,117
Eye conditions . . . . .	6,148	267	289	74	1,411	4,106	78	4,028
Acute ear infections . . . . .	54,802	27,245	13,056	929	9,134	4,438	4,438	–
Other ear conditions . . . . .	3,152	696	821	20	559	1,056	1,056	–
Acute urinary conditions . . . . .	27,686	1,624	2,422	2,179	6,634	14,826	4,392	10,435
Disorders of menstruation . . . . .	2,668	...	446	192	1,927	104	104	–
Other disorders of female genital tract . . . . .	13,781	–	940	1,851	9,276	1,713	1,713	–
Delivery and other conditions of pregnancy and puerperium . . . . .	51,226	...	1,693	9,114	40,418	–	–	...
Skin conditions . . . . .	12,684	475	1,357	441	4,857	5,554	3,050	2,504
Acute musculoskeletal conditions . . . . .	74,407	–	1,765	1,636	30,422	40,584	17,977	22,607
Headache, excluding migraine . . . . .	8,247	–	2,381	265	2,523	3,078	1,135	1,944
Fever, unspecified . . . . .	14,935	7,314	4,055	905	1,014	1,646	1,048	599
All other acute conditions . . . . .	125,492	9,916	6,762	3,327	35,797	69,690	37,396	32,294

– Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 22. Number of restricted-activity days associated with acute conditions, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
Number of restricted-activity days in thousands										
All acute conditions . . . . .	759,960	84,343	150,544	259,652	265,421	1,006,763	91,246	151,889	404,915	358,714
Infective and parasitic diseases . . . . .	64,838	14,425	26,907	13,413	10,092	91,936	17,397	23,923	27,566	23,049
Common childhood diseases . . . . .	11,912	5,097	4,846	1,969	—	7,225	3,662	2,831	733	—
Intestinal virus, unspecified . . . . .	10,010	1,771	3,753	3,676	810	14,555	2,892	4,026	5,435	2,201
Viral infections, unspecified . . . . .	22,444	4,077	8,087	3,680	6,600	27,301	5,508	7,886	6,881	7,027
Other . . . . .	20,472	3,480	10,220	4,088	2,683	42,855	5,335	9,180	14,518	13,822
Respiratory conditions . . . . .	334,120	44,855	77,842	108,917	102,506	416,467	41,260	84,800	162,201	128,207
Common cold . . . . .	69,321	11,818	18,284	23,316	15,903	83,416	10,369	18,110	29,075	25,863
Other acute upper respiratory infections . . . . .	36,421	5,279	10,411	7,494	13,238	50,250	6,210	12,221	20,652	11,167
Influenza . . . . .	157,519	16,336	39,349	61,909	39,926	199,954	18,244	46,089	81,924	53,697
Acute bronchitis . . . . .	27,721	7,448	3,576	8,095	8,603	38,588	3,623	5,256	15,114	14,595
Pneumonia . . . . .	32,723	2,885	4,940	7,279	17,619	33,811	1,814	1,364	11,196	19,437
Other respiratory conditions . . . . .	10,415	1,089	1,284	824	7,218	10,448	1,000	1,761	4,240	3,447
Digestive system conditions . . . . .	30,410	1,309	3,796	12,223	13,081	37,368	3,809	3,722	14,803	15,034
Dental conditions . . . . .	7,381	831	558	3,311	2,681	6,611	1,272	998	1,959	2,382
Indigestion, nausea, and vomiting . . . . .	5,551	436	2,206	1,881	1,028	9,039	1,527	1,798	2,950	2,765
Other digestive conditions . . . . .	17,478	42	1,032	7,031	9,373	21,718	1,010	926	9,894	9,887
Injuries . . . . .	200,834	2,151	26,798	90,734	81,151	195,522	2,844	18,655	69,804	104,219
Fractures and dislocations . . . . .	68,835	747	11,026	27,920	29,143	65,058	88	6,590	21,727	36,652
Sprains and strains . . . . .	51,233	—	4,541	27,007	19,685	47,832	—	5,598	18,128	24,106
Open wounds and lacerations . . . . .	12,908	562	3,463	6,853	2,030	7,855	1,277	629	3,794	2,155
Contusions and superficial injuries . . . . .	20,313	79	2,371	8,681	9,182	19,653	208	3,552	5,724	10,168
Other current injuries . . . . .	47,545	763	5,398	20,272	21,111	55,124	1,270	2,286	20,431	31,137
Selected other acute conditions . . . . .	82,109	16,106	11,968	21,181	32,854	187,627	21,517	17,258	104,601	44,252
Eye conditions . . . . .	1,301	267	81	545	407	4,847	—	208	939	3,700
Acute ear infections . . . . .	20,714	10,697	5,618	1,654	2,745	34,088	16,548	7,438	8,408	1,693
Other ear conditions . . . . .	1,971	310	608	301	752	1,181	386	213	278	304
Acute urinary conditions . . . . .	8,869	423	337	630	7,479	18,818	1,201	2,085	8,184	7,348
Disorders of menstruation . . . . .	...	...	...	...	...	2,668	...	446	2,119	104
Other disorders of female genital tract . . . . .	...	...	...	...	...	13,781	—	940	11,127	1,713
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	51,226	...	1,693	49,532	—
Skin conditions . . . . .	6,076	—	863	1,473	3,739	6,608	475	493	3,825	1,814
Acute musculoskeletal conditions . . . . .	30,907	—	677	14,335	15,895	43,500	—	1,089	17,723	24,688
Headache, excluding migraine . . . . .	3,907	—	1,622	954	1,331	4,341	—	759	1,834	1,748
Fever, unspecified . . . . .	8,365	4,408	2,163	1,288	506	6,570	2,906	1,893	630	1,140
All other acute conditions . . . . .	47,649	5,497	3,231	13,185	25,737	77,843	4,419	3,531	25,940	43,953

— Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 23. Number of restricted-activity days associated with acute conditions, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of restricted-activity days in thousands <sup>1</sup>							
All acute conditions . . . . .	1,502,053	404,301	546,713	551,039	195,271	57,796	88,985	48,490
Infective and parasitic diseases . . . . .	134,321	72,544	30,312	31,465	18,598	9,327	7,836	1,435
Common childhood diseases . . . . .	14,210	13,514	696	–	4,410	2,847	1,563	–
Intestinal virus, unspecified . . . . .	20,997	10,676	7,838	2,483	3,146	1,587	1,273	286
Viral infections, unspecified . . . . .	43,087	21,926	8,380	12,781	6,522	3,496	2,180	845
Other . . . . .	56,026	26,429	13,398	16,200	4,520	1,397	2,819	304
Respiratory conditions . . . . .	640,248	203,682	233,255	203,312	79,199	32,903	26,650	19,645
Common cold . . . . .	119,920	40,454	44,482	34,984	25,368	15,125	5,486	4,757
Other acute upper respiratory infections . . . . .	78,819	32,270	23,554	22,995	5,394	911	3,534	948
Influenza . . . . .	302,592	100,479	121,266	80,848	38,389	13,660	15,602	9,127
Acute bronchitis . . . . .	59,940	17,009	21,263	21,668	4,845	2,240	1,340	1,265
Pneumonia . . . . .	61,318	8,778	18,203	34,336	2,413	777	271	1,364
Other respiratory conditions . . . . .	17,660	4,693	4,486	8,481	2,791	190	417	2,184
Digestive system conditions . . . . .	53,652	9,199	20,643	23,810	11,073	3,232	5,998	1,842
Dental conditions . . . . .	9,823	1,921	4,015	3,887	4,036	1,737	1,256	1,043
Indigestion, nausea, and vomiting . . . . .	12,194	4,966	3,470	3,758	2,103	796	1,273	35
Other digestive conditions . . . . .	31,635	2,312	13,158	16,164	4,933	699	3,469	765
Injuries . . . . .	343,684	44,247	134,841	164,596	36,180	4,935	20,490	10,755
Fractures and dislocations . . . . .	116,596	15,737	42,322	58,537	9,704	1,626	4,691	3,386
Sprains and strains . . . . .	82,523	9,004	36,501	37,018	12,388	1,136	8,185	3,067
Open wounds and lacerations . . . . .	19,249	4,989	10,401	3,859	1,188	942	246	–
Contusions and superficial injuries . . . . .	36,445	6,108	11,381	18,956	2,881	102	2,386	394
Other current injuries . . . . .	88,871	8,409	34,236	46,226	10,019	1,130	4,982	3,908
Selected other acute conditions . . . . .	225,345	58,316	98,177	68,852	31,349	7,061	19,649	4,639
Eye conditions . . . . .	5,742	333	1,380	4,028	186	81	105	–
Acute ear infections . . . . .	49,623	36,797	8,389	4,438	3,543	2,940	603	–
Other ear conditions . . . . .	3,043	1,517	470	1,056	109	–	109	–
Acute urinary conditions . . . . .	24,275	3,162	8,089	13,025	3,313	885	626	1,802
Disorders of menstruation . . . . .	2,401	309	1,989	104	267	137	130	–
Other disorders of female genital tract . . . . .	11,796	940	9,736	1,120	1,391	–	1,391	–
Delivery and other conditions of pregnancy and puerperium . . . . .	35,161	731	34,431	–	11,319	963	10,357	–
Skin conditions . . . . .	10,288	1,649	3,717	4,922	2,109	183	1,294	632
Acute musculoskeletal conditions . . . . .	63,281	710	26,534	36,036	7,453	1,055	4,724	1,674
Headache, excluding migraine . . . . .	6,243	1,755	2,011	2,477	1,367	558	277	532
Fever, unspecified . . . . .	13,490	10,414	1,431	1,646	294	259	35	–
All other acute conditions . . . . .	104,802	16,311	29,486	59,005	18,873	337	8,362	10,174

– Quantity zero.

<sup>1</sup>Totals for white and black do not sum to total restricted-activity days because other races are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 24. Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of restricted-activity days in thousands <sup>1</sup>							
All acute conditions . . . . .	208,586	53,615	76,197	78,775	303,216	73,513	115,156	114,547
Infective and parasitic diseases . . . . .	15,974	9,874	2,809	3,291	26,889	12,569	8,462	5,858
Common childhood diseases . . . . .	3,264	3,264	–	–	3,763	3,154	610	–
Intestinal virus, unspecified . . . . .	1,560	1,050	418	92	5,022	1,302	2,518	1,203
Viral infections, unspecified . . . . .	4,187	1,936	646	1,606	10,662	5,564	1,673	3,425
Other . . . . .	6,963	3,625	1,746	1,592	7,441	2,550	3,661	1,230
Respiratory conditions . . . . .	91,015	30,382	30,712	29,921	114,189	36,910	40,313	36,966
Common cold . . . . .	24,602	10,732	8,465	5,405	24,466	9,617	6,969	7,880
Other acute upper respiratory infections . . . . .	9,408	2,343	5,180	1,885	11,874	4,215	3,746	3,912
Influenza . . . . .	41,811	13,158	13,390	15,263	52,896	16,944	23,631	12,321
Acute bronchitis . . . . .	7,673	2,153	2,049	3,471	12,231	4,711	2,968	4,552
Pneumonia . . . . .	4,652	827	1,148	2,677	8,497	589	2,015	5,894
Other respiratory conditions . . . . .	2,869	1,169	480	1,220	4,224	834	984	2,407
Digestive system conditions . . . . .	10,908	1,078	5,384	4,446	12,413	2,463	4,569	5,381
Dental conditions . . . . .	1,784	75	531	1,178	3,706	1,182	1,528	996
Indigestion, nausea, and vomiting . . . . .	2,418	771	339	1,308	2,632	601	1,238	792
Other digestive conditions . . . . .	6,706	232	4,514	1,960	6,076	681	1,803	3,592
Injuries . . . . .	39,004	3,087	15,530	20,387	79,283	5,090	40,139	34,054
Fractures and dislocations . . . . .	13,600	1,067	3,005	9,528	29,754	630	14,346	14,778
Sprains and strains . . . . .	8,453	266	4,138	4,049	13,924	236	9,306	4,382
Open wounds and lacerations . . . . .	1,059	231	585	243	3,490	968	2,323	200
Contusions and superficial injuries . . . . .	7,062	1,164	3,113	2,785	9,747	987	3,248	5,512
Other current injuries . . . . .	8,830	359	4,690	3,781	22,368	2,270	10,915	9,183
Selected other acute conditions . . . . .	31,085	7,395	14,377	9,313	52,471	14,159	19,177	19,135
Eye conditions . . . . .	1,245	66	699	480	1,213	–	–	1,213
Acute ear infections . . . . .	2,726	2,598	127	–	13,141	9,629	1,514	1,999
Other ear conditions . . . . .	172	172	–	–	493	80	192	220
Acute urinary conditions . . . . .	4,641	337	1,094	3,210	4,095	1,163	1,336	1,596
Disorders of menstruation . . . . .	383	134	249	–	831	63	768	–
Other disorders of female genital tract . . . . .	3,915	490	2,646	779	2,773	451	2,322	–
Delivery and other conditions of pregnancy and puerperium . . . . .	7,262	874	6,388	–	6,218	713	5,505	–
Skin conditions . . . . .	2,146	35	1,549	562	3,814	153	917	2,744
Acute musculoskeletal conditions . . . . .	5,072	–	1,416	3,657	16,326	191	5,371	10,765
Headache, excluding migraine . . . . .	695	96	67	532	1,488	274	616	598
Fever, unspecified . . . . .	2,827	2,593	142	93	2,080	1,444	635	–
All other acute conditions . . . . .	20,600	1,799	7,383	11,419	17,970	2,321	2,495	13,154

See footnotes and note at end of table.

**Table 24. Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of restricted-activity days in thousands <sup>1</sup>							
All acute conditions . . . . .	375,706	100,486	138,201	137,019	615,384	183,853	256,861	174,670
Infective and parasitic diseases . . . . .	26,177	14,875	6,009	5,293	64,432	36,135	16,195	12,102
Common childhood diseases . . . . .	2,608	2,568	41	–	6,567	5,277	1,291	–
Intestinal virus, unspecified . . . . .	5,985	1,499	3,445	1,041	10,078	7,329	2,223	525
Viral infections, unspecified . . . . .	5,686	3,912	940	834	22,316	11,356	5,494	5,465
Other . . . . .	11,898	6,897	1,583	3,418	25,471	12,173	7,186	6,111
Respiratory conditions . . . . .	166,315	52,241	61,013	53,061	267,458	90,619	113,441	63,398
Common cold . . . . .	35,568	10,450	14,099	11,019	43,263	17,397	17,837	8,029
Other acute upper respiratory infections . . . . .	18,030	9,588	5,617	2,825	34,715	11,272	12,591	10,852
Influenza . . . . .	75,779	24,565	29,703	21,512	136,693	48,199	62,298	26,196
Acute bronchitis . . . . .	12,338	3,016	3,535	5,788	25,354	7,596	12,395	5,363
Pneumonia . . . . .	19,088	2,715	7,139	9,234	21,189	5,500	6,032	9,656
Other respiratory conditions . . . . .	5,511	1,906	921	2,684	6,245	655	2,287	3,302
Digestive system conditions . . . . .	8,936	3,379	2,357	3,201	24,546	2,770	12,186	9,591
Dental conditions . . . . .	1,724	983	413	328	5,124	656	1,956	2,511
Indigestion, nausea, and vomiting . . . . .	2,210	1,201	408	600	3,833	1,872	1,690	271
Other digestive conditions . . . . .	5,002	1,194	1,535	2,273	15,590	241	8,539	6,809
Injuries . . . . .	79,862	12,285	27,114	40,462	138,926	22,791	57,996	58,138
Fractures and dislocations . . . . .	27,505	4,645	11,967	10,894	42,066	9,557	15,660	16,849
Sprains and strains . . . . .	21,872	2,486	4,963	14,422	41,920	6,313	20,611	14,997
Open wounds and lacerations . . . . .	5,381	1,311	2,735	1,335	8,190	2,474	3,380	2,336
Contusions and superficial injuries . . . . .	8,414	1,423	2,952	4,038	11,209	2,234	4,566	4,409
Other current injuries . . . . .	16,691	2,421	4,497	9,773	35,541	2,214	13,780	19,548
Selected other acute conditions . . . . .	68,270	14,374	34,419	19,477	80,521	24,459	42,542	13,520
Eye conditions . . . . .	2,637	224	–	2,414	836	51	786	–
Acute ear infections . . . . .	13,815	8,669	5,146	–	18,101	14,882	2,588	631
Other ear conditions . . . . .	795	229	195	372	1,289	741	83	464
Acute urinary conditions . . . . .	7,288	1,022	1,915	4,351	6,493	1,392	3,666	1,435
Disorders of menstruation . . . . .	569	133	332	104	857	88	770	–
Other disorders of female genital tract . . . . .	3,085	–	2,492	593	1,077	–	1,077	–
Delivery and other conditions of pregnancy and puerperium . . . . .	13,222	107	13,115	–	16,986	–	16,986	–
Skin conditions . . . . .	3,597	949	2,301	347	2,277	696	531	1,051
Acute musculoskeletal conditions . . . . .	17,424	34	7,695	9,696	25,302	1,541	14,501	9,261
Headache, excluding migraine . . . . .	2,396	583	567	1,245	3,375	1,397	1,450	528
Fever, unspecified . . . . .	3,440	2,425	661	354	3,928	3,671	105	152
All other acute conditions . . . . .	26,146	3,332	7,289	15,525	39,500	7,078	14,501	17,921

– Quantity zero.

<sup>1</sup>Totals for income categories do not sum to total restricted-activity days because persons with unknown family income are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 25. Number of restricted-activity days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Place of residence							
	Geographic region				MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Number of restricted-activity days in thousands							
All acute conditions . . . . .	332,175	405,897	601,100	427,551	1,429,773	551,483	878,290	336,950
Infective and parasitic diseases . . . . .	39,379	32,393	60,229	24,773	129,450	46,111	83,339	27,324
Common childhood diseases . . . . .	4,227	7,071	5,891	1,948	17,550	8,168	9,381	1,588
Intestinal virus, unspecified . . . . .	7,789	3,014	12,789	972	20,851	8,752	12,099	3,713
Viral infections, unspecified . . . . .	9,828	10,129	22,431	7,357	39,658	10,472	29,186	10,087
Other . . . . .	17,534	12,179	19,118	14,496	51,391	18,718	32,672	11,936
Respiratory conditions . . . . .	129,717	192,980	226,380	201,510	611,776	241,259	370,516	138,811
Common cold . . . . .	33,474	34,534	44,145	40,585	132,200	60,770	71,430	20,537
Other acute upper respiratory infections . . . . .	11,488	20,881	26,822	27,480	73,975	32,063	41,912	12,696
Influenza . . . . .	58,781	97,265	103,566	97,861	286,275	109,460	176,815	71,198
Acute bronchitis . . . . .	14,049	18,291	21,690	12,278	53,670	18,029	35,640	12,639
Pneumonia . . . . .	8,848	17,601	21,698	18,387	51,796	16,034	35,761	14,738
Other respiratory conditions . . . . .	3,077	4,407	8,460	4,919	13,860	4,902	8,958	7,003
Digestive system conditions . . . . .	10,952	14,433	28,895	13,497	49,787	22,859	26,928	17,991
Dental conditions . . . . .	2,292	3,381	6,721	1,598	12,020	4,087	7,933	1,972
Indigestion, nausea, and vomiting . . . . .	2,344	2,676	5,275	4,295	11,895	5,718	6,176	2,695
Other digestive conditions . . . . .	6,316	8,376	16,900	7,604	25,872	13,054	12,818	13,324
Injuries . . . . .	74,341	80,026	146,279	95,709	317,919	118,179	199,741	78,436
Fractures and dislocations . . . . .	22,379	15,615	59,123	36,776	106,811	35,355	71,456	27,083
Sprains and strains . . . . .	19,797	25,941	33,348	19,980	79,818	30,401	49,417	19,248
Open wounds and lacerations . . . . .	5,534	5,402	3,875	5,952	17,500	9,183	8,317	3,263
Contusions and superficial injuries . . . . .	8,172	7,201	15,935	8,657	32,375	16,519	15,856	7,590
Other current injuries . . . . .	18,459	25,867	33,998	24,344	81,416	26,721	54,695	21,252
Selected other acute conditions . . . . .	51,575	61,720	88,300	68,141	218,398	83,160	135,238	51,338
Eye conditions . . . . .	2,104	1,810	1,786	447	2,845	679	2,166	3,303
Acute ear infections . . . . .	11,980	12,230	15,647	14,944	44,019	20,101	23,918	10,783
Other ear conditions . . . . .	229	619	1,650	654	2,293	1,261	1,032	859
Acute urinary conditions . . . . .	2,657	7,471	11,586	5,973	23,207	7,854	15,352	4,480
Disorders of menstruation . . . . .	759	285	552	1,072	2,115	1,126	989	553
Other disorders of female genital tract . . . . .	4,136	448	6,752	2,445	10,299	6,293	4,006	3,482
Delivery and other conditions of pregnancy and puerperium . . . . .	6,972	15,146	13,723	15,384	42,496	18,940	23,556	8,730
Skin conditions . . . . .	2,295	1,774	6,294	2,321	11,556	2,851	8,705	1,128
Acute musculoskeletal conditions . . . . .	17,313	16,935	23,747	16,412	59,804	14,435	45,369	14,603
Headache, excluding migraine . . . . .	1,074	2,155	2,868	2,151	6,387	2,703	3,684	1,861
Fever, unspecified . . . . .	2,055	2,846	3,695	6,338	13,377	6,918	6,459	1,558
All other acute conditions . . . . .	26,211	24,344	51,017	23,920	102,444	39,915	62,529	23,048

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 26. Number of bed days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	45 years and over		
						Total	45–64 years	65 years and over
Number of bed days per 100 persons per year								
All acute conditions . . . . .	281.2	428.4	280.7	240.3	251.7	287.5	261.1	330.9
Infective and parasitic diseases . . . . .	27.3	74.3	49.3	*21.5	13.9	17.5	*14.2	*22.9
Common childhood diseases . . . . .	*2.7	*19.0	*4.6	*2.0	*0.4	*—	*—	*—
Intestinal virus, unspecified . . . . .	4.6	*9.0	*7.5	*5.4	*3.7	*2.3	*3.4	*0.5
Viral infections, unspecified . . . . .	9.7	*21.6	16.4	*5.8	*4.9	*8.8	*7.2	*11.5
Other . . . . .	10.3	*24.7	20.9	*8.4	*4.9	*6.4	*3.7	*10.8
Respiratory conditions . . . . .	135.9	210.9	172.5	104.4	122.4	118.5	119.0	117.6
Common cold . . . . .	21.9	38.3	33.2	*21.2	15.6	17.5	17.5	*17.5
Other acute upper respiratory infections . . . . .	13.0	*27.8	21.5	*7.7	11.0	*7.8	*10.8	*2.8
Influenza . . . . .	73.7	105.4	100.9	61.7	75.2	51.5	58.0	40.8
Acute bronchitis . . . . .	11.3	*18.1	*9.7	*11.9	9.2	12.5	*7.6	*20.7
Pneumonia . . . . .	12.1	*14.7	*4.5	*0.4	9.5	22.1	17.6	29.4
Other respiratory conditions . . . . .	4.0	*6.6	*2.7	*1.5	*1.9	*7.1	*7.4	*6.5
Digestive system conditions . . . . .	11.8	*12.2	*8.2	*7.9	12.9	13.9	*14.5	*13.0
Dental conditions . . . . .	*1.4	*3.5	*1.8	*0.7	*1.1	*1.3	*1.3	*1.4
Indigestion, nausea, and vomiting . . . . .	2.9	*8.7	*3.8	*2.9	*2.3	*1.6	*1.2	*2.2
Other digestive conditions . . . . .	7.4	*—	*2.5	*4.4	9.6	11.0	*12.0	*9.4
Injuries . . . . .	46.6	*7.8	19.1	67.9	44.8	68.2	57.8	85.4
Fractures and dislocations . . . . .	17.4	*—	*4.5	*23.8	11.5	33.4	24.8	47.6
Sprains and strains . . . . .	9.1	*—	*5.0	*22.9	10.8	*8.0	*8.4	*7.2
Open wounds and lacerations . . . . .	*1.7	*1.5	*2.2	*1.6	*2.7	*0.6	*0.8	*0.2
Contusions and superficial injuries . . . . .	5.4	*—	*3.2	*6.7	*4.9	*8.1	*7.5	*9.2
Other current injuries . . . . .	13.1	*6.4	*4.2	*13.0	15.0	18.1	16.3	*21.1
Selected other acute conditions . . . . .	40.4	85.3	27.2	31.3	45.6	35.1	26.9	48.5
Eye conditions . . . . .	*0.3	*—	*0.6	*—	*0.3	*0.3	*—	*0.7
Acute ear infections . . . . .	9.2	56.1	*13.5	*0.8	*4.7	*2.3	*3.6	*—
Other ear conditions . . . . .	*0.6	*—	*1.0	*0.1	*0.4	*0.8	*1.3	*—
Acute urinary conditions . . . . .	4.9	*7.7	*2.5	*3.1	*2.6	*8.5	*3.7	*16.4
Disorders of menstruation . . . . .	*0.3	...	*0.2	*0.4	*0.5	*0.1	*0.2	*—
Other disorders of female genital tract . . . . .	*2.0	*—	*0.1	*1.7	*4.9	*0.8	*1.3	*—
Delivery and other conditions of pregnancy and puerperium . . . . .	7.8	...	*2.0	*17.2	18.1	*—	*—	...
Skin conditions . . . . .	*1.9	*0.9	*0.2	*1.5	*1.8	*3.4	*3.9	*2.5
Acute musculoskeletal conditions . . . . .	8.9	*—	*0.9	*4.7	11.0	15.1	*10.0	*23.4
Headache, excluding migraine . . . . .	*1.4	*—	*1.6	*0.6	*0.7	*2.5	*0.8	*5.1
Fever, unspecified . . . . .	3.2	*20.6	*4.7	*1.3	*0.6	*1.4	*2.0	*0.3
All other acute conditions . . . . .	19.2	37.8	*4.5	*7.3	12.1	34.4	28.7	43.6

\* Figure does not meet standard of reliability or precision.

\*— Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 31 and the formula presented in rule 2 of appendix I.



**Table 27. Number of bed days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
	Number of bed days per 100 persons per year									
All acute conditions . . . . .	242.3	393.8	257.1	178.5	280.4	318.2	464.6	305.5	317.8	293.6
Infective and parasitic diseases . . . . .	24.9	*70.6	50.8	*10.6	*14.9	29.5	78.2	47.8	20.6	19.6
Common childhood diseases . . . . .	*3.0	*18.3	*4.8	*1.3	*–	*2.4	*19.8	*4.3	*0.3	*–
Intestinal virus, unspecified . . . . .	*3.8	*11.3	*7.4	*2.7	*0.8	*5.3	*6.6	*7.6	*5.5	*3.6
Viral infections, unspecified . . . . .	9.4	*22.0	*14.6	*2.9	*11.6	10.0	*21.2	*18.2	*7.3	*6.5
Other . . . . .	8.8	*19.0	*24.0	*3.8	*2.6	11.8	*30.7	*17.7	*7.5	*9.6
Respiratory conditions . . . . .	119.2	194.0	152.4	87.3	120.9	151.8	228.5	193.5	148.3	116.4
Common cold . . . . .	18.7	*33.4	31.4	*13.9	*12.8	24.9	*43.5	35.1	19.9	21.4
Other acute upper respiratory infections . . . . .	12.0	*24.4	*20.4	*5.6	*11.8	14.0	*31.3	*22.7	14.8	*4.4
Influenza . . . . .	62.2	80.7	83.9	55.7	51.5	84.6	131.3	118.6	88.0	51.6
Acute bronchitis . . . . .	8.6	*24.9	*7.7	*5.5	*9.2	13.8	*10.9	*11.8	14.0	*15.3
Pneumonia . . . . .	13.5	*23.9	*7.1	*5.9	25.5	10.7	*5.1	*1.7	*8.8	19.2
Other respiratory conditions . . . . .	*4.3	*6.7	*1.8	*0.8	*10.1	*3.8	*6.5	*3.6	*2.8	*4.5
Digestive system conditions . . . . .	10.8	*7.3	*7.6	*11.6	*12.7	12.7	*17.3	*8.8	*11.9	*14.9
Dental conditions . . . . .	*1.5	*4.8	*1.3	*1.3	*0.9	*1.4	*2.2	*2.4	*0.7	*1.7
Indigestion, nausea, and vomiting . . . . .	*2.2	*2.6	*3.6	*2.1	*1.3	*3.6	*15.1	*4.0	*2.8	*1.9
Other digestive conditions . . . . .	7.2	*–	*2.7	*8.2	*10.6	7.7	*–	*2.3	*8.5	*11.4
Injuries . . . . .	43.3	*7.0	*22.1	44.9	65.3	49.8	*8.7	*16.0	55.2	70.7
Fractures and dislocations . . . . .	17.8	*–	*8.2	*12.4	36.8	16.9	*–	*0.5	16.1	30.6
Sprains and strains . . . . .	7.2	*–	*4.8	*10.9	*5.7	10.9	*–	*5.3	16.1	*9.9
Open wounds and lacerations . . . . .	*1.9	*2.3	*3.3	*2.4	*–	*1.6	*0.6	*1.0	*2.4	*1.1
Contusions and superficial injuries . . . . .	*5.5	*–	*1.8	*6.4	*8.1	*5.3	*–	*4.7	*4.2	*8.1
Other current injuries . . . . .	10.9	*4.8	*4.0	*12.7	*14.8	15.1	*8.0	*4.4	16.3	21.0
Selected other acute conditions . . . . .	26.3	74.2	*21.5	14.2	33.3	53.9	96.9	33.1	69.6	36.6
Eye conditions . . . . .	*0.3	*–	*0.3	*0.2	*0.5	*0.3	*–	*0.8	*0.3	*0.1
Acute ear infections . . . . .	7.6	*45.9	*11.8	*1.2	*3.3	10.8	*66.7	*15.2	*6.3	*1.4
Other ear conditions . . . . .	*0.8	*–	*1.3	*0.5	*1.0	*0.4	*–	*0.6	*0.2	*0.6
Acute urinary conditions . . . . .	*3.3	*3.5	*–	*0.3	*9.7	6.4	*12.1	*5.1	*5.1	*7.5
Disorders of menstruation . . . . .	...	...	...	...	...	*0.6	...	*0.5	*1.0	*0.2
Other disorders of female genital tract . . . . .	...	...	...	...	...	*3.9	*–	*0.3	*8.2	*1.4
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	15.1	...	*4.0	35.3	*–
Skin conditions . . . . .	*2.0	*–	*0.3	*0.9	*5.3	*1.8	*1.9	*0.1	*2.5	*1.7
Acute musculoskeletal conditions . . . . .	7.2	*–	*0.5	*9.5	*10.5	10.5	*–	*1.2	*9.5	19.0
Headache, excluding migraine . . . . .	*1.5	*–	*2.1	*0.5	*3.0	*1.3	*–	*1.1	*0.9	*2.0
Fever, unspecified . . . . .	*3.6	*24.9	*5.3	*1.2	*–	*2.9	*16.1	*4.1	*0.3	*2.5
All other acute conditions . . . . .	17.9	*40.5	*2.7	*9.9	33.2	20.5	*35.0	*6.4	*12.1	35.3

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 32 and the formula presented in rule 2 of appendix I.

**Table 28. Number of bed days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days per 100 persons per year							
All acute conditions . . . . .	283.3	335.6	245.9	288.6	271.8	263.8	283.6	262.6
Infective and parasitic diseases . . . . .	28.2	59.9	15.5	19.0	28.6	*51.0	*22.3	*7.6
Common childhood diseases . . . . .	*2.4	*8.3	*0.5	*–	*5.5	*12.6	*2.9	*–
Intestinal virus, unspecified . . . . .	4.6	*8.0	*4.7	*1.9	*4.5	*8.3	*1.8	*3.7
Viral infections, unspecified . . . . .	10.0	17.6	*5.1	*10.0	*11.3	*23.2	*7.4	*1.0
Other . . . . .	11.2	26.1	*5.2	*7.0	*7.3	*6.8	*10.2	*2.9
Respiratory conditions . . . . .	136.8	186.8	120.8	117.4	123.8	153.4	103.6	117.1
Common cold . . . . .	19.3	29.5	16.9	14.3	34.8	*55.9	*17.6	*34.7
Other acute upper respiratory infections . . . . .	13.6	27.3	9.4	*8.0	*8.0	*2.4	*15.6	*2.5
Influenza . . . . .	75.0	107.7	73.8	51.1	62.9	77.6	59.2	*48.4
Acute bronchitis . . . . .	11.7	*11.6	10.0	14.0	*8.4	*13.6	*8.9	*–
Pneumonia . . . . .	13.3	*6.2	8.8	24.1	*3.9	*2.6	*1.1	*10.5
Other respiratory conditions . . . . .	3.9	*4.5	*1.8	*5.9	*5.9	*1.1	*1.2	*21.0
Digestive system conditions . . . . .	10.9	*9.3	10.8	12.1	*14.0	*11.7	*21.2	*4.3
Dental conditions . . . . .	*1.0	*1.4	*0.7	*1.2	*4.2	*7.6	*3.2	*1.2
Indigestion, nausea, and vomiting . . . . .	*2.9	*5.7	*2.1	*1.8	*3.5	*4.1	*4.7	*0.5
Other digestive conditions . . . . .	6.9	*2.3	*8.0	*9.2	*6.2	*–	*13.4	*2.6
Injuries . . . . .	47.5	15.5	50.4	69.0	44.8	*12.4	60.1	*64.5
Fractures and dislocations . . . . .	18.0	*1.9	16.0	32.8	*11.0	*0.7	*8.5	*30.3
Sprains and strains . . . . .	8.3	*3.7	11.4	*8.2	*16.5	*4.0	*30.9	*8.9
Open wounds and lacerations . . . . .	*2.0	*2.4	*2.8	*0.7	*0.5	*0.3	*1.0	*–
Contusions and superficial injuries . . . . .	5.7	*2.8	*5.0	*9.0	*4.0	*0.6	*7.4	*3.0
Other current injuries . . . . .	13.5	*4.7	15.2	18.3	*12.8	*6.9	*12.3	*22.3
Selected other acute conditions . . . . .	39.6	46.8	38.0	35.9	44.1	*33.3	61.2	*29.5
Eye conditions . . . . .	*0.2	*0.1	*0.3	*0.3	*0.2	*0.7	*–	*–
Acute ear infections . . . . .	9.6	29.3	*2.8	*2.6	*5.7	*11.3	*4.4	*–
Other ear conditions . . . . .	*0.7	*0.9	*0.4	*0.9	*–	*–	*–	*–
Acute urinary conditions . . . . .	5.1	*3.4	*2.7	*9.3	*5.3	*7.9	*3.6	*4.5
Disorders of menstruation . . . . .	*0.3	*0.2	*0.6	*0.1	*0.2	*–	*0.4	*–
Other disorders of female genital tract . . . . .	*1.5	*0.1	*3.5	*0.1	*4.0	*–	*9.6	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	6.3	*0.3	15.2	*–	*14.3	*7.2	*28.1	*–
Skin conditions . . . . .	*2.0	*0.5	*1.8	*3.3	*2.1	*–	*2.1	*5.1
Acute musculoskeletal conditions . . . . .	9.2	*0.2	9.6	15.6	*8.5	*2.7	*10.8	*12.9
Headache, excluding migraine . . . . .	*1.1	*1.1	*0.4	*2.0	*3.0	*1.6	*2.0	*6.9
Fever, unspecified . . . . .	3.5	*10.6	*0.7	*1.6	*0.7	*1.8	*0.3	*–
All other acute conditions . . . . .	20.4	17.2	10.4	35.2	*16.5	*2.0	*15.2	*39.7

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II, the frequencies of table 33 and the formula presented in rule 2 of appendix I.

**Table 29. Number of bed days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days per 100 persons per year							
All acute conditions . . . . .	429.2	416.3	407.0	468.2	352.1	315.6	360.9	372.0
Infective and parasitic diseases . . . . .	35.6	*84.1	*12.0	*21.3	30.8	*51.0	*26.5	*19.0
Common childhood diseases . . . . .	*8.4	*29.3	*–	*–	*2.6	*6.0	*2.5	*–
Intestinal virus, unspecified . . . . .	*4.5	*13.2	*1.9	*–	*5.4	*4.8	*7.3	*3.8
Viral infections, unspecified . . . . .	*10.1	*20.3	*3.9	*8.7	*12.1	*24.0	*5.3	*10.2
Other . . . . .	*12.5	*21.3	*6.1	*12.6	*10.6	*16.2	*11.4	*5.0
Respiratory conditions . . . . .	218.0	242.3	194.3	225.6	139.1	163.1	145.8	111.5
Common cold . . . . .	52.5	*80.7	*43.2	*38.8	21.1	*36.0	*18.4	*11.9
Other acute upper respiratory infections . . . . .	*15.8	*17.0	*26.9	*1.1	*10.6	*18.0	*11.4	*3.5
Influenza . . . . .	107.3	128.4	94.3	*104.6	78.7	87.0	94.4	*53.9
Acute bronchitis . . . . .	*15.4	*2.3	*15.0	*27.6	*12.4	*13.3	*11.0	*13.2
Pneumonia . . . . .	*17.1	*4.7	*9.2	*37.8	*12.4	*3.8	*9.1	*23.2
Other respiratory conditions . . . . .	*9.9	*9.2	*5.6	*15.8	*4.0	*5.0	*1.6	*5.8
Digestive system conditions . . . . .	*9.3	*2.4	*11.3	*12.9	*15.9	*9.4	*11.6	*26.2
Dental conditions . . . . .	*1.6	*–	*0.8	*4.0	*2.7	*5.5	*2.0	*1.3
Indigestion, nausea, and vomiting . . . . .	*2.4	*2.4	*1.4	*3.8	*2.0	*1.8	*2.5	*1.5
Other digestive conditions . . . . .	*5.3	*–	*9.1	*5.2	*11.2	*2.1	*7.0	*23.4
Injuries . . . . .	73.0	*13.9	*78.5	118.9	86.5	*17.8	109.0	117.5
Fractures and dislocations . . . . .	*23.3	*–	*9.6	*60.9	39.1	*3.2	*35.3	73.1
Sprains and strains . . . . .	*17.3	*1.5	*29.0	*16.8	*15.9	*1.1	*34.5	*6.8
Open wounds and lacerations . . . . .	*2.9	*3.7	*4.5	*–	*4.6	*5.5	*8.0	*–
Contusions and superficial injuries . . . . .	*12.9	*4.2	*13.9	*19.3	*14.8	*3.3	*11.9	*27.6
Other current injuries . . . . .	*16.7	*4.5	*21.5	*21.9	*12.1	*4.7	*19.4	*10.0
Selected other acute conditions . . . . .	56.5	*50.6	*75.1	*38.9	51.8	*57.3	61.0	*36.9
Eye conditions . . . . .	*1.0	*1.1	*1.7	*–	*0.6	*–	*–	*1.7
Acute ear infections . . . . .	*4.3	*14.1	*0.7	*–	*9.9	*28.6	*3.1	*2.2
Other ear conditions . . . . .	*0.8	*2.8	*–	*–	*1.1	*–	*1.3	*1.7
Acute urinary conditions . . . . .	*5.0	*–	*5.9	*8.3	*8.2	*10.5	*6.7	*8.1
Disorders of menstruation . . . . .	*0.7	*–	*1.8	*–	*–	*–	*–	*–
Other disorders of female genital tract . . . . .	*2.6	*1.1	*5.2	*0.9	*3.7	*–	*9.7	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*18.8	*5.9	*43.3	*–	*6.0	*5.4	*11.7	*–
Skin conditions . . . . .	*3.6	*–	*2.6	*8.1	*4.9	*0.8	*4.0	*9.4
Acute musculoskeletal conditions . . . . .	*9.2	*–	*13.0	*12.6	*12.2	*1.8	*19.8	*12.2
Headache, excluding migraine . . . . .	*3.1	*1.3	*0.8	*7.7	*1.6	*1.9	*1.4	*1.5
Fever, unspecified . . . . .	*7.4	*24.3	*–	*1.3	*3.5	*8.2	*3.3	*–
All other acute conditions . . . . .	36.8	*23.0	*35.7	*50.4	27.9	*17.0	*7.0	60.9

See footnotes and note at end of table.

**Table 29. Number of bed days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days per 100 persons per year							
All acute conditions . . . . .	276.8	359.5	214.5	293.9	231.3	288.0	223.0	188.5
Infective and parasitic diseases . . . . .	25.4	62.2	*11.7	*13.3	27.3	59.0	*14.6	*15.2
Common childhood diseases . . . . .	*2.1	*7.7	*0.2	*–	*2.5	*8.2	*0.5	*–
Intestinal virus, unspecified . . . . .	*5.4	*6.5	*4.5	*5.7	*4.9	*9.6	*4.3	*1.3
Viral infections, unspecified . . . . .	*6.7	*17.7	*2.7	*3.1	10.4	*18.5	*5.6	*9.7
Other . . . . .	*11.2	*30.4	*4.3	*4.4	9.4	*22.7	*4.1	*4.3
Respiratory conditions . . . . .	138.2	205.7	111.1	119.1	120.7	164.9	110.9	92.2
Common cold . . . . .	20.8	*33.4	*17.7	*14.5	15.6	*23.4	*13.2	*11.6
Other acute upper respiratory infections . . . . .	*13.0	*31.4	*7.1	*5.6	13.0	*17.7	*10.6	*11.8
Influenza . . . . .	77.5	117.6	70.1	53.9	68.3	97.6	70.0	37.5
Acute bronchitis . . . . .	*11.1	*12.1	*6.1	*17.3	9.9	*13.8	*9.3	*6.9
Pneumonia . . . . .	*12.3	*6.4	*8.3	*22.8	11.2	*11.2	*6.8	*17.5
Other respiratory conditions . . . . .	*3.5	*4.8	*1.7	*4.9	*2.8	*1.1	*1.0	*6.9
Digestive system conditions . . . . .	*10.9	*14.7	*7.0	*13.2	10.3	*4.6	*16.0	*7.4
Dental conditions . . . . .	*1.4	*3.5	*0.4	*1.1	*0.9	*0.4	*1.0	*1.4
Indigestion, nausea, and vomiting . . . . .	*2.3	*5.2	*0.6	*2.3	*2.2	*3.9	*2.4	*0.2
Other digestive conditions . . . . .	*7.2	*6.0	*6.0	*9.8	7.2	*0.2	*12.7	*5.8
Injuries . . . . .	44.1	*16.5	*31.1	85.5	29.4	*10.6	44.2	25.8
Fractures and dislocations . . . . .	16.2	*1.2	*14.6	*31.1	7.7	*1.3	*12.2	*7.2
Sprains and strains . . . . .	*10.1	*3.1	*6.2	*21.5	*6.6	*5.4	*11.1	*1.4
Open wounds and lacerations . . . . .	*1.6	*0.8	*1.7	*2.1	*0.9	*1.4	*1.1	*0.2
Contusions and superficial injuries . . . . .	*4.1	*5.2	*2.6	*5.4	*2.6	*0.7	*4.7	*1.5
Other current injuries . . . . .	*12.1	*6.2	*6.1	*25.5	11.5	*1.9	*15.1	*15.6
Selected other acute conditions . . . . .	44.8	*52.1	45.2	*38.1	27.3	35.4	28.1	*18.4
Eye conditions . . . . .	*0.4	*1.6	*–	*–	*0.1	*–	*0.2	*–
Acute ear infections . . . . .	*13.1	*33.1	*10.4	*–	7.6	*22.9	*1.4	*2.0
Other ear conditions . . . . .	*0.7	*–	*–	*2.2	*0.4	*0.8	*0.2	*0.2
Acute urinary conditions . . . . .	*6.1	*6.0	*2.8	*10.8	*2.2	*2.4	*1.0	*3.8
Disorders of menstruation . . . . .	*0.4	*–	*0.6	*0.6	*0.3	*0.3	*0.6	*–
Other disorders of female genital tract . . . . .	*3.2	*–	*5.0	*3.5	*0.4	*–	*0.9	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*8.2	*0.4	*18.9	*–	*5.3	*–	*12.3	*–
Skin conditions . . . . .	*2.1	*1.3	*3.4	*0.9	*0.8	*–	*0.5	*2.1
Acute musculoskeletal conditions . . . . .	*5.1	*–	*2.5	*13.1	7.6	*0.8	*10.4	*10.1
Headache, excluding migraine . . . . .	*2.5	*–	*0.7	*7.0	*0.8	*1.8	*0.5	*0.2
Fever, unspecified . . . . .	*2.9	*9.7	*0.9	*–	*1.9	*6.5	*0.1	*–
All other acute conditions . . . . .	*13.4	*8.3	*8.4	*24.7	16.3	*13.5	*9.2	29.4

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets II and X of table II, the frequencies of tables 34 and 78 and the formula presented in rule 4 of appendix I.

**Table 30. Number of bed days associated with acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Place of residence							
	Geographic region				MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Number of bed days per 100 persons per year							
All acute conditions . . . . .	264.7	256.6	282.7	321.6	279.4	298.5	268.0	288.8
Infective and parasitic diseases . . . . .	31.3	21.9	34.5	17.7	27.7	26.2	28.6	25.6
Common childhood diseases . . . . .	*2.0	*4.7	*2.3	*1.8	*3.1	*4.5	*2.3	*0.9
Intestinal virus, unspecified . . . . .	*6.3	*3.3	*6.8	*0.7	4.4	*4.7	*4.3	*5.0
Viral infections, unspecified . . . . .	*7.4	*7.7	14.8	*5.7	9.6	*6.5	11.4	*10.3
Other . . . . .	15.7	*6.2	10.6	*9.6	10.6	10.5	10.6	*9.3
Respiratory conditions . . . . .	119.3	138.4	123.0	169.9	134.8	134.5	135.0	140.4
Common cold . . . . .	22.0	21.0	18.2	28.9	23.3	28.3	20.3	16.4
Other acute upper respiratory infections . . . . .	*13.3	*11.6	10.6	18.2	13.3	12.8	13.7	*11.6
Influenza . . . . .	60.1	82.0	65.3	90.7	72.6	71.5	73.3	77.9
Acute bronchitis . . . . .	*11.6	*10.2	12.2	*10.8	11.1	11.7	10.7	*12.1
Pneumonia . . . . .	*10.6	*11.5	10.3	17.0	11.3	*6.4	14.3	14.9
Other respiratory conditions . . . . .	*1.7	*2.1	*6.4	*4.3	*3.2	*3.9	*2.8	*7.4
Digestive system conditions . . . . .	*9.4	*8.4	14.9	*12.6	10.4	13.6	8.5	17.4
Dental conditions . . . . .	*2.5	*0.1	*2.0	*1.0	*1.6	*1.3	*1.8	*0.8
Indigestion, nausea, and vomiting . . . . .	*2.3	*2.7	*2.2	*4.8	*2.9	*3.7	*2.4	*3.0
Other digestive conditions . . . . .	*4.6	*5.6	10.7	*6.8	5.9	*8.6	*4.3	*13.6
Injuries . . . . .	50.4	29.8	51.4	54.1	47.2	56.7	41.4	44.5
Fractures and dislocations . . . . .	17.3	*6.0	22.1	22.3	18.1	20.2	16.8	14.7
Sprains and strains . . . . .	*6.8	*9.6	10.1	*9.0	9.4	13.0	7.2	*7.9
Open wounds and lacerations . . . . .	*3.3	*0.4	*1.4	*2.1	*1.6	*2.2	*1.2	*2.2
Contusions and superficial injuries . . . . .	*8.3	*2.3	*5.6	*5.9	5.0	*7.8	*3.3	*7.0
Other current injuries . . . . .	14.7	*11.5	12.1	14.8	13.1	13.5	13.0	*12.7
Selected other acute conditions . . . . .	32.3	40.7	38.0	51.6	40.3	44.7	37.7	40.9
Eye conditions . . . . .	*0.2	*0.5	*0.3	*-	*0.3	*0.5	*0.1	*0.4
Acute ear infections . . . . .	*9.6	*8.5	*6.0	15.0	8.8	12.7	6.5	*11.0
Other ear conditions . . . . .	*-	*0.8	*0.9	*0.3	*0.6	*0.7	*0.5	*0.6
Acute urinary conditions . . . . .	*4.5	*4.6	*5.1	*5.4	5.0	*5.0	*4.9	*4.7
Disorders of menstruation . . . . .	*-	*0.1	*0.2	*1.0	*0.2	*0.4	*0.1	*0.6
Other disorders of female genital tract . . . . .	*1.6	*0.6	*3.9	*0.8	*1.4	*1.5	*1.3	*4.3
Delivery and other conditions of pregnancy and puerperium . . . . .	*1.7	*9.4	*7.2	*12.5	8.2	*8.8	7.8	*6.1
Skin conditions . . . . .	*3.0	*2.0	*1.1	*2.0	*2.1	*1.2	*2.6	*1.2
Acute musculoskeletal conditions . . . . .	*7.9	*11.1	8.8	*7.5	9.2	*7.1	10.4	*7.6
Headache, excluding migraine . . . . .	*1.0	*1.4	*1.8	*1.0	*1.1	*1.8	*0.7	*2.5
Fever, unspecified . . . . .	*2.7	*1.8	*2.7	*6.3	*3.6	*4.8	*2.8	*1.9
All other acute conditions . . . . .	22.0	17.4	21.0	15.8	19.0	22.8	16.8	20.1

\* Figure does not meet standard of reliability or precision.

\*- Figure does not meet standard of reliability or precision and quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets II and X of table II, the frequencies of tables 35 and 78 and the formula presented in rule 4 of appendix I.

**Table 31. Number of bed days associated with acute conditions, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages	Under 5 years	5-17 years	18-24 years	25-44 years	45 years and over		
						Total	45-64 years	65 years and over
Number of bed days in thousands								
All acute conditions . . . . .	736,601	86,860	141,485	59,909	209,170	239,176	135,046	104,130
Infective and parasitic diseases . . . . .	71,418	15,072	24,864	5,358	11,573	14,551	7,357	7,193
Common childhood diseases . . . . .	7,011	3,855	2,299	493	365	—	—	—
Intestinal virus, unspecified . . . . .	11,941	1,825	3,768	1,349	3,073	1,926	1,759	167
Viral infections, unspecified . . . . .	25,460	4,378	8,249	1,434	4,078	7,321	3,699	3,622
Other . . . . .	27,006	5,014	10,548	2,083	4,058	5,304	1,899	3,405
Respiratory conditions . . . . .	355,972	42,755	86,919	26,016	101,730	98,552	61,539	37,013
Common cold . . . . .	57,335	7,773	16,742	5,280	12,992	14,548	9,044	5,504
Other acute upper respiratory infections . . . . .	34,018	5,629	10,844	1,913	9,160	6,473	5,606	867
Influenza . . . . .	192,924	21,372	50,828	15,392	62,463	42,870	30,017	12,853
Acute bronchitis . . . . .	29,573	3,660	4,894	2,966	7,644	10,410	3,911	6,499
Pneumonia . . . . .	31,594	2,983	2,256	92	7,891	18,373	9,113	9,260
Other respiratory conditions . . . . .	10,528	1,339	1,356	374	1,580	5,879	3,848	2,030
Digestive system conditions . . . . .	30,882	2,476	4,130	1,980	10,720	11,577	7,497	4,080
Dental conditions . . . . .	3,791	711	929	163	888	1,100	655	445
Indigestion, nausea, and vomiting . . . . .	7,626	1,765	1,935	722	1,888	1,316	633	683
Other digestive conditions . . . . .	19,465	—	1,266	1,095	7,944	9,161	6,209	2,952
Injuries . . . . .	122,124	1,590	9,622	16,924	37,227	56,762	29,886	26,876
Fractures and dislocations . . . . .	45,517	—	2,244	5,923	9,543	27,807	12,816	14,991
Sprains and strains . . . . .	23,807	—	2,532	5,699	8,949	6,627	4,346	2,281
Open wounds and lacerations . . . . .	4,504	300	1,099	395	2,218	493	422	71
Contusions and superficial injuries . . . . .	14,112	—	1,625	1,659	4,082	6,746	3,863	2,883
Other current injuries . . . . .	34,184	1,290	2,122	3,248	12,434	15,090	8,439	6,651
Selected other acute conditions . . . . .	105,839	17,294	13,685	7,814	37,885	29,161	13,913	15,248
Eye conditions . . . . .	760	—	289	—	247	223	—	223
Acute ear infections . . . . .	24,163	11,368	6,786	187	3,939	1,884	1,884	—
Other ear conditions . . . . .	1,490	—	484	20	328	657	657	—
Acute urinary conditions . . . . .	12,867	1,564	1,249	783	2,179	7,092	1,938	5,154
Disorders of menstruation . . . . .	769	...	115	96	454	104	104	—
Other disorders of female genital tract . . . . .	5,193	—	70	430	4,039	653	653	—
Delivery and other conditions of pregnancy and puerperium . . . . .	20,307	...	992	4,284	15,032	—	—	...
Skin conditions . . . . .	4,933	188	86	367	1,485	2,808	2,013	794
Acute musculoskeletal conditions . . . . .	23,265	—	432	1,171	9,104	12,558	5,182	7,376
Headache, excluding migraine . . . . .	3,610	—	811	152	607	2,041	433	1,608
Fever, unspecified . . . . .	8,482	4,174	2,370	326	471	1,140	1,048	93
All other acute conditions . . . . .	50,365	7,674	2,266	1,816	10,035	28,574	14,855	13,719

— Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 32. Number of bed days associated with acute conditions, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male					Female				
	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All ages	Under 5 years	5–17 years	18–44 years	45 years and over
Number of bed days in thousands										
All acute conditions . . . . .	309,155	40,856	66,313	95,121	106,865	427,446	46,004	75,172	173,958	132,312
Infective and parasitic diseases . . . . .	31,773	7,326	13,105	5,647	5,695	39,645	7,746	11,759	11,284	8,856
Common childhood diseases . . . . .	3,808	1,899	1,243	667	—	3,203	1,956	1,056	191	—
Intestinal virus, unspecified . . . . .	4,788	1,173	1,899	1,415	301	7,153	652	1,869	3,007	1,625
Viral infections, unspecified . . . . .	11,982	2,281	3,767	1,525	4,409	13,477	2,098	4,482	3,986	2,911
Other . . . . .	11,194	1,974	6,196	2,040	984	15,812	3,040	4,351	4,101	4,320
Respiratory conditions . . . . .	152,040	20,128	39,304	46,538	46,070	203,932	22,627	47,615	81,208	52,482
Common cold . . . . .	23,850	3,468	8,099	7,398	4,885	33,484	4,305	8,642	10,874	9,663
Other acute upper respiratory infections . . . . .	15,262	2,528	5,269	2,961	4,504	18,756	3,101	5,575	8,111	1,970
Influenza . . . . .	79,298	8,374	21,642	29,671	19,611	113,627	12,998	29,186	48,184	23,259
Acute bronchitis . . . . .	11,022	2,582	1,993	2,950	3,496	18,552	1,077	2,900	7,660	6,915
Pneumonia . . . . .	17,180	2,481	1,841	3,139	9,720	14,413	502	415	4,844	8,653
Other respiratory conditions . . . . .	5,428	695	459	420	3,854	5,100	644	897	1,535	2,024
Digestive system conditions . . . . .	13,779	762	1,972	6,187	4,858	17,104	1,714	2,158	6,513	6,719
Dental conditions . . . . .	1,861	494	334	695	338	1,930	216	594	357	762
Indigestion, nausea, and vomiting . . . . .	2,784	268	941	1,098	478	4,842	1,498	994	1,512	838
Other digestive conditions . . . . .	9,134	—	696	4,395	4,042	10,332	—	569	4,644	5,119
Injuries . . . . .	55,248	731	5,690	23,921	24,906	66,876	859	3,932	30,229	31,856
Fractures and dislocations . . . . .	22,756	—	2,114	6,628	14,013	22,761	—	129	8,839	13,793
Sprains and strains . . . . .	9,230	—	1,235	5,808	2,187	14,577	—	1,297	8,840	4,440
Open wounds and lacerations . . . . .	2,387	236	851	1,300	—	2,117	64	247	1,313	493
Contusions and superficial injuries . . . . .	6,967	—	460	3,431	3,076	7,145	—	1,166	2,310	3,670
Other current injuries . . . . .	13,909	495	1,030	6,754	5,630	20,275	795	1,092	8,928	9,461
Selected other acute conditions . . . . .	33,501	7,702	5,542	7,574	12,682	72,338	9,592	8,142	38,125	16,479
Eye conditions . . . . .	356	—	81	99	176	404	—	208	148	48
Acute ear infections . . . . .	9,710	4,759	3,047	651	1,253	14,453	6,609	3,739	3,474	631
Other ear conditions . . . . .	970	—	334	265	372	519	—	151	83	285
Acute urinary conditions . . . . .	4,250	363	—	180	3,708	8,617	1,201	1,249	2,782	3,385
Disorders of menstruation . . . . .	...	...	...	...	...	769	...	115	550	104
Other disorders of female genital tract . . . . .	...	...	...	...	...	5,193	—	70	4,469	653
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	...	...	20,307	...	992	19,316	—
Skin conditions . . . . .	2,561	—	67	460	2,034	2,372	188	19	1,392	773
Acute musculoskeletal conditions . . . . .	9,184	—	126	5,060	3,998	14,080	—	306	5,215	8,560
Headache, excluding migraine . . . . .	1,919	—	531	247	1,141	1,691	—	280	511	900
Fever, unspecified . . . . .	4,550	2,580	1,357	613	—	3,931	1,594	1,013	184	1,140
All other acute conditions . . . . .	22,814	4,207	701	5,252	12,654	27,551	3,467	1,566	6,599	15,919

— Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 33. Number of bed days associated with acute conditions, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White				Black			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days in thousands <sup>1</sup>							
All acute conditions . . . . .	615,408	188,564	218,053	208,791	89,044	29,566	39,113	20,366
Infective and parasitic diseases . . . . .	61,156	33,675	13,761	13,719	9,373	5,714	3,069	589
Common childhood diseases . . . . .	5,118	4,666	452	–	1,817	1,412	406	–
Intestinal virus, unspecified . . . . .	10,056	4,480	4,177	1,398	1,464	933	244	286
Viral infections, unspecified . . . . .	21,631	9,888	4,497	7,245	3,693	2,603	1,014	75
Other . . . . .	24,351	14,641	4,635	5,076	2,399	766	1,405	228
Respiratory conditions . . . . .	297,049	104,961	107,143	84,945	40,556	17,189	14,287	9,079
Common cold . . . . .	41,932	16,601	14,997	10,334	11,389	6,267	2,429	2,692
Other acute upper respiratory infections . . . . .	29,501	15,317	8,366	5,818	2,612	274	2,145	193
Influenza . . . . .	162,920	60,501	65,482	36,936	20,617	8,700	8,165	3,752
Acute bronchitis . . . . .	25,495	6,506	8,844	10,144	2,751	1,526	1,225	–
Pneumonia . . . . .	28,782	3,495	7,828	17,460	1,266	295	155	816
Other respiratory conditions . . . . .	8,419	2,541	1,625	4,253	1,921	127	168	1,626
Digestive system conditions . . . . .	23,624	5,228	9,614	8,782	4,570	1,315	2,924	331
Dental conditions . . . . .	2,269	786	612	872	1,389	854	440	95
Indigestion, nausea, and vomiting . . . . .	6,338	3,177	1,880	1,281	1,137	461	642	35
Other digestive conditions . . . . .	15,017	1,266	7,122	6,629	2,043	–	1,843	201
Injuries . . . . .	103,281	8,731	44,662	49,888	14,688	1,393	8,291	5,005
Fractures and dislocations . . . . .	39,013	1,076	14,219	23,718	3,605	80	1,176	2,350
Sprains and strains . . . . .	18,110	2,089	10,085	5,936	5,398	443	4,264	691
Open wounds and lacerations . . . . .	4,338	1,366	2,479	493	167	33	134	–
Contusions and superficial injuries . . . . .	12,466	1,559	4,392	6,515	1,324	66	1,027	230
Other current injuries . . . . .	29,355	2,641	13,487	13,227	4,195	772	1,690	1,733
Selected other acute conditions . . . . .	85,919	26,285	33,676	25,958	14,458	3,727	8,445	2,286
Eye conditions . . . . .	536	66	247	223	81	81	–	–
Acute ear infections . . . . .	20,806	16,470	2,451	1,884	1,870	1,267	603	–
Other ear conditions . . . . .	1,490	484	348	657	–	–	–	–
Acute urinary conditions . . . . .	11,084	1,928	2,415	6,742	1,733	885	498	350
Disorders of menstruation . . . . .	712	115	493	104	57	–	57	–
Other disorders of female genital tract . . . . .	3,276	70	3,146	60	1,323	–	1,323	–
Delivery and other conditions of pregnancy and puerperium . . . . .	13,651	186	13,464	–	4,683	805	3,878	–
Skin conditions . . . . .	4,246	274	1,565	2,408	687	–	287	399
Acute musculoskeletal conditions . . . . .	19,966	126	8,540	11,299	2,797	306	1,487	1,004
Headache, excluding migraine . . . . .	2,468	634	394	1,440	985	176	277	532
Fever, unspecified . . . . .	7,684	5,931	613	1,140	241	206	35	–
All other acute conditions . . . . .	44,379	9,683	9,198	25,498	5,399	228	2,096	3,076

– Quantity zero.

<sup>1</sup>Totals for white and black do not sum to total bed days because other races are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.



**Table 34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	Less than \$10,000				\$10,000–\$19,999			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days in thousands <sup>1</sup>							
All acute conditions . . . . .	92,924	25,784	34,739	32,402	133,328	33,197	52,614	47,518
Infective and parasitic diseases . . . . .	7,703	5,209	1,021	1,474	11,656	5,363	3,868	2,425
Common childhood diseases . . . . .	1,817	1,817	–	–	999	633	366	–
Intestinal virus, unspecified . . . . .	979	818	161	–	2,054	503	1,070	482
Viral infections, unspecified . . . . .	2,192	1,255	337	601	4,601	2,526	772	1,303
Other . . . . .	2,715	1,319	523	873	4,002	1,701	1,660	641
Respiratory conditions . . . . .	47,207	15,006	16,583	15,617	52,669	17,161	21,262	14,246
Common cold . . . . .	11,370	4,998	3,689	2,682	7,989	3,791	2,678	1,521
Other acute upper respiratory infections . . . . .	3,425	1,052	2,297	76	4,005	1,894	1,662	449
Influenza . . . . .	23,238	7,955	8,047	7,236	29,801	9,154	13,756	6,891
Acute bronchitis . . . . .	3,335	140	1,283	1,912	4,689	1,397	1,603	1,690
Pneumonia . . . . .	3,695	292	788	2,615	4,685	402	1,324	2,959
Other respiratory conditions . . . . .	2,144	569	480	1,095	1,499	524	240	735
Digestive system conditions . . . . .	2,011	148	967	896	6,023	991	1,688	3,344
Dental conditions . . . . .	344	–	67	277	1,039	576	298	165
Indigestion, nausea, and vomiting . . . . .	529	148	120	261	742	191	365	186
Other digestive conditions . . . . .	1,138	–	781	358	4,242	225	1,025	2,992
Injuries . . . . .	15,798	861	6,705	8,232	32,765	1,870	15,888	15,007
Fractures and dislocations . . . . .	5,038	–	819	4,218	14,811	336	5,140	9,334
Sprains and strains . . . . .	3,735	95	2,477	1,163	6,019	120	5,033	866
Open wounds and lacerations . . . . .	619	231	388	–	1,741	580	1,161	–
Contusions and superficial injuries . . . . .	2,786	260	1,188	1,338	5,604	344	1,732	3,527
Other current injuries . . . . .	3,622	276	1,832	1,513	4,591	490	2,822	1,279
Selected other acute conditions . . . . .	12,239	3,136	6,411	2,692	19,635	6,028	8,891	4,716
Eye conditions . . . . .	214	66	148	–	223	–	–	223
Acute ear infections . . . . .	939	875	64	–	3,744	3,006	454	285
Other ear conditions . . . . .	172	172	–	–	413	–	192	220
Acute urinary conditions . . . . .	1,078	–	504	573	3,121	1,104	981	1,036
Disorders of menstruation . . . . .	153	–	153	–	–	–	–	–
Other disorders of female genital tract . . . . .	571	70	441	60	1,409	–	1,409	–
Delivery and other conditions of pregnancy and puerperium . . . . .	4,066	367	3,699	–	2,277	572	1,706	–
Skin conditions . . . . .	784	–	222	562	1,865	86	579	1,200
Acute musculoskeletal conditions . . . . .	1,984	–	1,113	871	4,637	191	2,891	1,555
Headache, excluding migraine . . . . .	680	81	67	532	604	203	204	197
Fever, unspecified . . . . .	1,598	1,506	–	93	1,342	867	475	–
All other acute conditions . . . . .	7,965	1,423	3,051	3,491	10,580	1,783	1,017	7,780

See footnotes and note at end of table.

**Table 34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income							
	\$20,000–\$34,999				\$35,000 or more			
	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
	Number of bed days in thousands <sup>1</sup>							
All acute conditions . . . . .	151,226	51,188	50,387	49,651	247,329	86,726	101,808	58,794
Infective and parasitic diseases . . . . .	13,848	8,855	2,748	2,246	29,155	17,757	6,652	4,747
Common childhood diseases . . . . .	1,130	1,090	41	–	2,707	2,465	242	–
Intestinal virus, unspecified . . . . .	2,953	920	1,064	969	5,269	2,887	1,983	400
Viral infections, unspecified . . . . .	3,671	2,517	629	526	11,121	5,560	2,547	3,014
Other . . . . .	6,093	4,328	1,015	750	10,058	6,846	1,880	1,333
Respiratory conditions . . . . .	75,505	29,294	26,093	20,117	129,056	49,663	50,630	28,764
Common cold . . . . .	11,378	4,762	4,169	2,448	16,699	7,058	6,032	3,610
Other acute upper respiratory infections . . . . .	7,098	4,478	1,670	951	13,880	5,327	4,859	3,694
Influenza . . . . .	42,317	16,742	16,473	9,103	73,037	29,389	31,966	11,682
Acute bronchitis . . . . .	6,067	1,717	1,425	2,925	10,544	4,163	4,227	2,154
Pneumonia . . . . .	6,714	908	1,949	3,857	11,955	3,381	3,112	5,461
Other respiratory conditions . . . . .	1,929	687	408	834	2,942	345	434	2,163
Digestive system conditions . . . . .	5,971	2,094	1,645	2,232	11,009	1,379	7,319	2,311
Dental conditions . . . . .	756	494	84	178	1,003	127	446	431
Indigestion, nausea, and vomiting . . . . .	1,281	747	142	392	2,339	1,181	1,093	65
Other digestive conditions . . . . .	3,934	853	1,419	1,662	7,667	71	5,781	1,815
Injuries . . . . .	24,114	2,353	7,309	14,452	31,447	3,201	20,188	8,058
Fractures and dislocations . . . . .	8,848	177	3,424	5,247	8,198	383	5,571	2,243
Sprains and strains . . . . .	5,522	436	1,452	3,635	7,105	1,612	5,067	427
Open wounds and lacerations . . . . .	866	114	397	355	998	434	497	67
Contusions and superficial injuries . . . . .	2,257	745	602	910	2,818	211	2,152	455
Other current injuries . . . . .	6,621	881	1,435	4,305	12,327	561	6,901	4,866
Selected other acute conditions . . . . .	24,458	7,412	10,616	6,431	29,236	10,673	12,825	5,738
Eye conditions . . . . .	224	224	–	–	99	–	99	–
Acute ear infections . . . . .	7,162	4,716	2,446	–	8,162	6,894	637	631
Other ear conditions . . . . .	372	–	–	372	388	240	83	65
Acute urinary conditions . . . . .	3,326	850	649	1,828	2,356	727	439	1,190
Disorders of menstruation . . . . .	236	–	133	104	352	88	264	–
Other disorders of female genital tract . . . . .	1,765	–	1,172	593	399	–	399	–
Delivery and other conditions of pregnancy and puerperium . . . . .	4,492	53	4,438	–	5,620	–	5,620	–
Skin conditions . . . . .	1,140	188	807	145	893	–	244	649
Acute musculoskeletal conditions . . . . .	2,808	–	597	2,211	8,147	241	4,767	3,138
Headache, excluding migraine . . . . .	1,340	–	162	1,178	829	527	237	65
Fever, unspecified . . . . .	1,593	1,381	212	–	1,991	1,956	35	–
All other acute conditions . . . . .	7,330	1,180	1,976	4,174	17,425	4,053	4,194	9,177

– Quantity zero.

<sup>1</sup>Totals for income categories do not sum to total bed days because persons with unknown family income are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 35. Number of bed days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Place of residence							
	Geographic region				MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
	Number of bed days in thousands							
All acute conditions . . . . .	136,207	159,678	261,183	179,533	585,706	233,524	352,182	150,895
Infective and parasitic diseases . . . . .	16,101	13,602	31,839	9,875	58,046	20,503	37,543	13,372
Common childhood diseases . . . . .	1,011	2,905	2,116	980	6,523	3,514	3,008	488
Intestinal virus, unspecified . . . . .	3,235	2,048	6,286	371	9,324	3,691	5,633	2,617
Viral infections, unspecified . . . . .	3,800	4,820	13,667	3,172	20,063	5,090	14,973	5,397
Other . . . . .	8,055	3,829	9,770	5,352	22,136	8,207	13,929	4,871
Respiratory conditions . . . . .	61,376	86,148	113,620	94,828	282,641	105,189	177,452	73,331
Common cold . . . . .	11,297	13,099	16,814	16,125	48,770	22,118	26,652	8,565
Other acute upper respiratory infections . . . . .	6,848	7,201	9,831	10,138	27,971	9,977	17,994	6,047
Influenza . . . . .	30,939	51,057	60,319	50,609	152,206	55,915	96,291	40,718
Acute bronchitis . . . . .	5,971	6,336	11,231	6,036	23,231	9,148	14,083	6,342
Pneumonia . . . . .	5,447	7,141	9,493	9,513	23,794	5,016	18,778	7,800
Other respiratory conditions . . . . .	874	1,314	5,932	2,408	6,669	3,014	3,655	3,859
Digestive system conditions . . . . .	4,835	5,225	13,789	7,033	21,810	10,649	11,161	9,073
Dental conditions . . . . .	1,264	79	1,874	575	3,390	1,015	2,375	402
Indigestion, nausea, and vomiting . . . . .	1,209	1,667	2,071	2,679	6,055	2,918	3,136	1,571
Other digestive conditions . . . . .	2,362	3,479	9,845	3,780	12,365	6,716	5,650	7,100
Injuries . . . . .	25,951	18,528	47,451	30,195	98,858	44,388	54,470	23,266
Fractures and dislocations . . . . .	8,889	3,751	20,404	12,474	37,857	15,796	22,060	7,660
Sprains and strains . . . . .	3,516	5,948	9,346	4,997	19,659	10,197	9,461	4,148
Open wounds and lacerations . . . . .	1,712	263	1,338	1,191	3,334	1,759	1,575	1,170
Contusions and superficial injuries . . . . .	4,260	1,419	5,156	3,277	10,444	6,091	4,352	3,668
Other current injuries . . . . .	7,574	7,148	11,207	8,255	27,564	10,544	17,021	6,620
Selected other acute conditions . . . . .	16,622	25,349	35,067	28,801	84,464	34,941	49,523	21,375
Eye conditions . . . . .	99	338	323	—	564	388	176	196
Acute ear infections . . . . .	4,963	5,265	5,582	8,354	18,433	9,931	8,502	5,730
Other ear conditions . . . . .	—	477	868	145	1,154	542	612	336
Acute urinary conditions . . . . .	2,305	2,870	4,683	3,010	10,403	3,941	6,462	2,464
Disorders of menstruation . . . . .	—	88	145	537	437	352	85	332
Other disorders of female genital tract . . . . .	826	379	3,564	423	2,947	1,190	1,757	2,246
Delivery and other conditions of pregnancy and puerperium . . . . .	889	5,849	6,613	6,957	17,128	6,879	10,248	3,180
Skin conditions . . . . .	1,567	1,215	1,052	1,100	4,318	956	3,361	616
Acute musculoskeletal conditions . . . . .	4,074	6,883	8,093	4,214	19,298	5,564	13,734	3,967
Headache, excluding migraine . . . . .	513	895	1,657	546	2,320	1,413	908	1,290
Fever, unspecified . . . . .	1,386	1,091	2,488	3,517	7,463	3,786	3,678	1,018
All other acute conditions . . . . .	11,322	10,825	19,417	8,801	39,886	17,854	22,033	10,479

— Quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTES: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE.

**Table 36. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages 18 years and over	18–44 years			45 years and over	
		Total	18–24 years	25–44 years	Total	45–64 years
Number of work-loss days per 100 currently employed persons per year						
All acute conditions . . . . .	284.5	285.7	258.9	292.4	281.9	284.0
Infective and parasitic diseases . . . . .	21.3	22.5	*27.2	21.4	18.8	20.4
Common childhood diseases . . . . .	*1.7	*2.5	*6.3	*1.5	*–	*–
Intestinal virus, unspecified . . . . .	5.2	*6.4	*8.9	*5.7	*2.9	*3.2
Viral infections, unspecified . . . . .	4.8	*3.9	*3.6	*4.0	*6.6	*6.9
Other . . . . .	9.6	9.7	*8.5	10.1	*9.4	*10.4
Respiratory conditions . . . . .	107.8	116.3	103.9	119.3	90.2	90.7
Common cold . . . . .	17.2	18.7	*20.6	18.2	14.0	*14.2
Other acute upper respiratory infections . . . . .	9.2	9.8	*11.4	9.4	*8.0	*6.8
Influenza . . . . .	60.1	66.3	60.2	67.9	47.0	48.7
Acute bronchitis . . . . .	8.8	11.3	*9.1	11.8	*3.6	*3.5
Pneumonia . . . . .	9.5	8.1	*0.5	10.0	*12.5	*12.0
Other respiratory conditions . . . . .	*3.0	*2.1	*2.1	*2.1	*5.0	*5.5
Digestive system conditions . . . . .	16.8	13.7	*13.9	13.7	23.2	23.0
Dental conditions . . . . .	*3.1	*2.9	*2.8	*2.9	*3.7	*3.9
Indigestion, nausea, and vomiting . . . . .	*2.2	*1.5	*3.0	*1.1	*3.8	*1.9
Other digestive conditions . . . . .	11.4	9.4	*8.1	9.7	15.7	17.1
Injuries . . . . .	78.8	73.4	73.7	73.3	90.1	90.5
Fractures and dislocations . . . . .	25.1	25.1	*21.8	25.9	25.0	21.5
Sprains and strains . . . . .	25.2	21.9	*27.6	20.5	32.3	34.0
Open wounds and lacerations . . . . .	5.8	*5.6	*0.9	*6.7	*6.3	*7.0
Contusions and superficial injuries . . . . .	6.8	6.5	*10.7	*5.5	*7.5	*7.6
Other current injuries . . . . .	15.8	14.3	*12.7	14.7	19.1	20.4
Selected other acute conditions . . . . .	39.9	46.5	*29.8	50.6	26.0	24.5
Eye conditions . . . . .	*0.7	*1.0	*0.4	*1.1	*0.2	*0.2
Acute ear infections . . . . .	*2.6	*3.0	*1.4	*3.4	*1.8	*2.0
Other ear conditions . . . . .	*0.9	*0.6	*0.1	*0.7	*1.5	*1.7
Acute urinary conditions . . . . .	5.2	*4.3	*3.5	*4.5	*7.0	*3.9
Disorders of menstruation . . . . .	*0.2	*0.1	*–	*0.2	*0.3	*0.3
Other disorders of female genital tract . . . . .	*2.8	*4.0	*2.0	*4.6	*0.1	*0.1
Delivery and other conditions of pregnancy and puerperium . . . . .	10.4	15.4	*16.1	15.3	*–	*–
Skin conditions . . . . .	*1.5	*2.0	*1.1	*2.3	*0.3	*0.2
Acute musculoskeletal conditions . . . . .	14.2	14.3	*3.0	17.1	14.0	15.3
Headache, excluding migraine . . . . .	*0.9	*0.9	*1.1	*0.9	*0.8	*0.9
Fever, unspecified . . . . .	*0.6	*0.8	*0.9	*0.8	*–	*–
All other acute conditions . . . . .	19.9	13.3	*10.3	14.1	33.7	34.9

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 41 and 78 and the formula presented in rule 4 of appendix I.

**Table 37. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male			Female		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
	Number of work-loss days per 100 currently employed persons per year					
All acute conditions . . . . .	252.4	231.4	296.4	322.3	349.8	265.1
Infective and parasitic diseases . . . . .	14.1	14.7	*12.9	29.8	31.8	*25.7
Common childhood diseases . . . . .	*2.1	*3.0	*–	*1.2	*1.8	*–
Intestinal virus, unspecified . . . . .	*4.4	*5.4	*2.3	*6.2	*7.5	*3.5
Viral infections, unspecified . . . . .	*3.8	*2.8	*6.0	*6.0	*5.3	*7.3
Other . . . . .	*3.8	*3.4	*4.7	16.5	17.2	*14.9
Respiratory conditions . . . . .	96.6	98.0	93.7	121.0	137.8	86.0
Common cold . . . . .	16.1	18.0	*12.1	18.4	19.5	*16.1
Other acute upper respiratory infections . . . . .	*7.4	*6.8	*8.7	11.3	*13.2	*7.3
Influenza . . . . .	53.0	56.8	44.9	68.5	77.6	49.5
Acute bronchitis . . . . .	*6.9	*9.4	*1.6	11.0	*13.5	*6.0
Pneumonia . . . . .	9.2	*5.3	*17.6	9.9	*11.5	*6.7
Other respiratory conditions . . . . .	*4.0	*1.7	*8.8	*1.8	*2.5	*0.5
Digestive system conditions . . . . .	16.8	*11.4	28.2	16.8	16.4	*17.4
Dental conditions . . . . .	*3.8	*3.2	*5.0	*2.4	*2.4	*2.3
Indigestion, nausea, and vomiting . . . . .	*1.7	*1.7	*1.7	*2.9	*1.2	*6.2
Other digestive conditions . . . . .	11.3	*6.5	*21.5	11.5	*12.8	*8.9
Injuries . . . . .	87.1	79.5	103.1	69.0	66.2	74.8
Fractures and dislocations . . . . .	28.2	25.2	34.6	21.3	25.0	*13.7
Sprains and strains . . . . .	28.3	24.0	37.4	21.6	19.4	*26.2
Open wounds and lacerations . . . . .	8.1	*8.2	*8.0	*3.1	*2.5	*4.3
Contusions and superficial injuries . . . . .	*6.6	*7.2	*5.5	*7.1	*5.8	*9.8
Other current injuries . . . . .	15.8	14.9	*17.6	15.9	*13.6	*20.8
Selected other acute conditions . . . . .	22.3	19.0	29.1	60.6	78.9	*22.5
Eye conditions . . . . .	*0.3	*0.2	*0.4	*1.2	*1.8	*–
Acute ear infections . . . . .	*1.2	*1.8	*–	*4.2	*4.4	*3.9
Other ear conditions . . . . .	*0.8	*0.4	*1.7	*0.9	*0.7	*1.2
Acute urinary conditions . . . . .	*3.9	*1.0	*10.2	*6.6	*8.2	*3.3
Disorders of menstruation . . . . .	...	...	...	*0.4	*0.3	*0.6
Other disorders of female genital tract . . . . .	...	...	...	*6.0	*8.8	*0.2
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	22.7	33.7	*–
Skin conditions . . . . .	*1.0	*1.4	*0.3	*2.0	*2.8	*0.4
Acute musculoskeletal conditions . . . . .	13.7	12.9	*15.3	14.8	15.9	*12.5
Headache, excluding migraine . . . . .	*0.9	*0.8	*1.2	*0.8	*1.0	*0.4
Fever, unspecified . . . . .	*0.3	*0.5	*–	*0.8	*1.2	*–
All other acute conditions . . . . .	15.5	*8.8	29.4	25.1	18.6	38.7

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 42 and 78 and the formula presented in rule 4 of appendix I.

**Table 38. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White			Black		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
Number of work-loss days per 100 currently employed persons per year						
All acute conditions . . . . .	279.1	277.7	281.8	308.0	353.3	185.4
Infective and parasitic diseases . . . . .	19.1	19.1	19.3	*31.4	*35.5	*20.5
Common childhood diseases . . . . .	*0.6	*0.9	*–	*7.7	*10.6	*–
Intestinal virus, unspecified . . . . .	5.4	*6.9	*2.3	*5.7	*4.9	*7.9
Viral infections, unspecified . . . . .	*4.7	*3.4	*7.2	*7.9	*9.2	*4.2
Other . . . . .	8.5	7.8	*9.9	*10.1	*10.7	*8.4
Respiratory conditions . . . . .	107.6	118.0	86.6	107.0	113.1	*90.5
Common cold . . . . .	16.0	17.7	*12.6	*23.5	*24.6	*20.4
Other acute upper respiratory infections . . . . .	8.7	9.3	*7.5	*7.5	*8.7	*4.5
Influenza . . . . .	60.3	68.4	44.1	59.7	64.5	*46.9
Acute bronchitis . . . . .	9.0	11.4	*4.2	*6.1	*8.3	*–
Pneumonia . . . . .	11.0	9.3	*14.4	*2.0	*2.8	*–
Other respiratory conditions . . . . .	*2.5	*1.9	*3.8	*8.1	*4.3	*18.6
Digestive system conditions . . . . .	15.1	11.5	22.3	*31.4	*35.3	*20.7
Dental conditions . . . . .	*2.8	*2.3	*3.8	*6.0	*7.7	*1.3
Indigestion, nausea, and vomiting . . . . .	*2.1	*1.1	*4.3	*3.8	*5.2	*–
Other digestive conditions . . . . .	10.1	8.1	*14.2	*21.6	*22.4	*19.5
Injuries . . . . .	77.8	73.5	86.4	71.9	81.2	*46.7
Fractures and dislocations . . . . .	24.7	24.6	24.8	*23.6	*26.0	*17.0
Sprains and strains . . . . .	23.7	20.7	29.9	*29.4	*34.7	*15.1
Open wounds and lacerations . . . . .	6.7	*6.6	*6.9	*–	*–	*–
Contusions and superficial injuries . . . . .	7.3	*6.7	*8.6	*5.7	*7.9	*–
Other current injuries . . . . .	15.3	14.8	16.2	*13.1	*12.6	*14.6
Selected other acute conditions . . . . .	39.0	44.0	28.7	49.0	65.2	*5.2
Eye conditions . . . . .	*0.8	*1.1	*–	*–	*–	*–
Acute ear infections . . . . .	*2.9	*3.4	*2.1	*1.2	*1.7	*–
Other ear conditions . . . . .	*0.9	*0.5	*1.7	*0.8	*1.1	*–
Acute urinary conditions . . . . .	5.6	*4.5	*7.9	*3.6	*4.3	*1.8
Disorders of menstruation . . . . .	*0.2	*0.2	*0.3	*–	*–	*–
Other disorders of female genital tract . . . . .	*3.3	*4.8	*0.1	*–	*–	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	8.8	13.2	*–	*19.9	*27.2	*–
Skin conditions . . . . .	*0.8	*1.0	*0.4	*5.4	*7.4	*–
Acute musculoskeletal conditions . . . . .	14.3	13.8	*15.4	*17.8	*23.1	*3.4
Headache, excluding migraine . . . . .	*1.0	*1.1	*0.9	*–	*–	*–
Fever, unspecified . . . . .	*0.3	*0.5	*–	*0.3	*0.4	*–
All other acute conditions . . . . .	20.6	11.7	38.5	*17.3	*23.0	*1.8

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 43 and 78 and the formula presented in rule 4 of appendix I.

**Table 39. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income								
	Less than \$10,000			\$10,000–\$24,999			\$25,000 or more		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
	Number of work-loss days per 100 currently employed persons per year								
All acute conditions . . . . .	443.1	433.3	*479.7	353.5	358.0	341.9	266.7	260.6	278.9
Infective and parasitic diseases . . . . .	*18.9	*24.0	*–	30.0	*32.6	*23.0	17.8	17.9	*17.5
Common childhood diseases . . . . .	*–	*–	*–	*2.7	*3.7	*–	*1.3	*2.0	*–
Intestinal virus, unspecified . . . . .	*5.1	*6.5	*–	*10.4	*13.2	*3.2	*4.4	*5.0	*3.2
Viral infections, unspecified . . . . .	*3.4	*4.3	*–	*3.9	*3.6	*4.9	*5.3	*4.2	*7.6
Other . . . . .	*10.4	*13.2	*–	*12.9	*12.2	*14.9	*6.7	*6.7	*6.7
Respiratory conditions . . . . .	152.4	144.8	*180.8	148.3	168.0	96.7	99.9	105.8	88.2
Common cold . . . . .	*29.0	*32.4	*16.3	*22.5	*25.2	*15.3	16.4	17.3	*14.5
Other acute upper respiratory infections . . . . .	*22.1	*26.1	*7.2	*10.1	*8.8	*13.7	9.2	*9.6	*8.6
Influenza . . . . .	*80.6	*65.2	*138.5	91.0	104.6	*55.4	53.5	59.9	40.9
Acute bronchitis . . . . .	*13.3	*11.9	*18.7	*9.4	*12.9	*0.4	8.9	11.8	*3.4
Pneumonia . . . . .	*7.4	*9.3	*–	*9.8	*11.6	*5.0	9.3	*6.1	*15.4
Other respiratory conditions . . . . .	*–	*–	*–	*5.5	*4.9	*6.9	*2.6	*1.1	*5.4
Digestive system conditions . . . . .	*55.5	*50.3	*75.0	*13.9	*17.3	*4.9	16.4	11.0	27.0
Dental conditions . . . . .	*2.8	*3.6	*–	*3.7	*4.4	*1.8	*3.2	*2.2	*5.2
Indigestion, nausea, and vomiting . . . . .	*9.4	*3.8	*30.3	*1.8	*2.5	*–	*1.3	*1.3	*1.4
Other digestive conditions . . . . .	*43.3	*43.0	*44.7	*8.4	*10.4	*3.1	11.9	*7.5	20.4
Injuries . . . . .	123.3	*104.0	*195.5	99.4	91.7	119.6	72.2	65.0	86.6
Fractures and dislocations . . . . .	*17.4	*16.9	*19.0	34.9	36.3	*31.3	21.2	20.8	22.1
Sprains and strains . . . . .	*13.8	*12.6	*18.1	37.1	*31.0	*53.2	22.9	19.5	29.6
Open wounds and lacerations . . . . .	*3.9	*5.0	*–	*5.6	*6.1	*4.2	7.3	*6.6	*8.5
Contusions and superficial injuries . . . . .	*38.7	*29.1	*74.6	*10.0	*6.1	*20.0	*5.1	*5.8	*3.6
Other current injuries . . . . .	*49.5	*40.4	*83.8	*11.8	*12.2	*10.9	15.8	12.2	22.8
Selected other acute conditions . . . . .	*58.7	*74.4	*–	45.1	41.0	*55.9	39.2	47.1	23.8
Eye conditions . . . . .	*2.9	*3.7	*–	*–	*–	*–	*0.9	*1.2	*0.3
Acute ear infections . . . . .	*–	*–	*–	*2.8	*1.8	*5.3	*3.1	*4.0	*1.5
Other ear conditions . . . . .	*–	*–	*–	*2.2	*1.7	*3.5	*0.7	*0.4	*1.4
Acute urinary conditions . . . . .	*–	*–	*–	*10.2	*4.0	*26.4	*4.3	*4.9	*3.0
Disorders of menstruation . . . . .	*–	*–	*–	*–	*–	*–	*0.3	*0.2	*0.4
Other disorders of female genital tract . . . . .	*–	*–	*–	*5.0	*6.9	*–	*1.7	*2.6	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*32.7	*41.4	*–	*7.2	*9.9	*–	9.6	14.4	*–
Skin conditions . . . . .	*14.3	*18.1	*–	*1.6	*2.1	*–	*1.0	*1.2	*0.5
Acute musculoskeletal conditions . . . . .	*4.6	*5.9	*–	*14.7	*12.3	*20.7	16.4	16.8	*15.5
Headache, excluding migraine . . . . .	*1.3	*1.7	*–	*0.7	*0.9	*–	*1.1	*1.1	*1.2
Fever, unspecified . . . . .	*2.8	*3.6	*–	*1.0	*1.3	*–	*0.1	*0.2	*–
All other acute conditions . . . . .	*34.2	*35.8	*28.5	*16.8	*7.3	*41.7	21.2	13.8	35.7

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 44 and 78 and the formula presented in rule 4 of appendix I.

**Table 40. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			Not MSA <sup>1</sup>
					All MSA <sup>1</sup>	Central city	Not central city	
Number of work-loss days per 100 currently employed persons per year								
All acute conditions . . . . .	280.1	271.9	287.3	298.9	283.3	297.8	275.1	289.5
Infective and parasitic diseases . . . . .	*21.2	18.2	26.6	*16.1	23.0	30.3	18.9	*14.1
Common childhood diseases . . . . .	*1.8	*1.4	*1.9	*1.4	*2.1	*3.8	*1.1	*-
Intestinal virus, unspecified . . . . .	*4.7	*2.2	*10.3	*0.6	5.5	*7.6	*4.3	*4.1
Viral infections, unspecified . . . . .	*3.5	*2.9	*7.9	*3.1	*4.4	*3.0	*5.3	*6.4
Other . . . . .	*11.2	*11.7	*6.5	*11.0	11.0	16.0	*8.3	*3.6
Respiratory conditions . . . . .	104.3	127.1	91.2	116.6	109.1	119.0	103.5	102.6
Common cold . . . . .	*15.6	20.9	12.9	21.6	17.9	23.2	14.9	*14.3
Other acute upper respiratory infections . . . . .	*7.9	*10.1	*9.1	*9.5	9.2	*11.1	*8.2	*9.1
Influenza . . . . .	57.1	73.9	48.1	67.0	61.5	64.7	59.7	54.1
Acute bronchitis . . . . .	*11.4	*8.6	*6.9	*9.8	9.8	*11.0	9.1	*4.5
Pneumonia . . . . .	*9.8	*11.9	*8.4	*8.4	8.8	*6.4	10.2	*12.6
Other respiratory conditions . . . . .	*2.6	*1.8	*5.7	*0.2	*1.8	*2.5	*1.5	*8.0
Digestive system conditions . . . . .	24.8	*8.8	19.9	*13.4	16.9	21.3	14.4	*16.3
Dental conditions . . . . .	*4.5	*3.0	*3.0	*2.1	*3.3	*2.1	*3.9	*2.6
Indigestion, nausea, and vomiting . . . . .	*4.3	*1.5	*1.8	*1.8	*2.6	*2.8	*2.5	*0.6
Other digestive conditions . . . . .	*15.9	*4.3	15.1	*9.4	11.0	16.4	*8.0	*13.1
Injuries . . . . .	77.7	67.1	76.4	98.2	76.1	81.5	73.0	90.4
Fractures and dislocations . . . . .	23.0	*9.5	28.6	39.6	22.8	21.5	23.5	34.8
Sprains and strains . . . . .	23.6	29.8	24.0	23.5	26.0	31.0	23.2	*21.9
Open wounds and lacerations . . . . .	*8.4	*7.0	*1.5	*9.3	6.2	*7.1	*5.7	*4.2
Contusions and superficial injuries . . . . .	*7.0	*7.9	*4.0	*10.3	5.8	*7.6	*4.8	*11.3
Other current injuries . . . . .	*15.7	*12.9	18.2	*15.5	15.3	*14.3	15.9	*18.1
Selected other acute conditions . . . . .	28.8	38.6	51.7	31.6	36.7	28.9	41.1	53.1
Eye conditions . . . . .	*0.4	*0.7	*1.1	*0.3	*0.7	*0.5	*0.9	*0.6
Acute ear infections . . . . .	*2.9	*4.3	*2.3	*1.0	*2.9	*4.1	*2.3	*1.4
Other ear conditions . . . . .	*-	*-	*2.2	*0.3	*0.5	*0.7	*0.4	*2.4
Acute urinary conditions . . . . .	*1.5	*5.7	*6.3	*6.0	5.5	*1.5	*7.7	*3.8
Disorders of menstruation . . . . .	*-	*-	*0.3	*0.3	*0.1	*0.3	*-	*0.4
Other disorders of female genital tract . . . . .	*2.5	*0.7	*4.2	*3.1	*1.4	*2.0	*1.1	*8.4
Delivery and other conditions of pregnancy and puerperium . . . . .	*3.4	*15.1	*11.2	*10.1	9.6	*11.7	8.4	*13.9
Skin conditions . . . . .	*1.0	*0.6	*2.9	*0.7	*1.2	*-	*2.0	*2.5
Acute musculoskeletal conditions . . . . .	*16.6	*9.5	20.4	*7.0	13.1	*5.8	17.3	*18.7
Headache, excluding migraine . . . . .	*0.5	*0.9	*0.6	*1.6	*1.0	*1.5	*0.7	*0.3
Fever, unspecified . . . . .	*-	*1.0	*0.2	*1.3	*0.5	*0.8	*0.4	*0.6
All other acute conditions . . . . .	23.4	*12.1	21.5	23.1	21.5	16.8	24.2	*13.0

\* Figure does not meet standard of reliability or precision.

\*- Figure does not meet standard of reliability or precision and quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 45 and 78 and the formula presented in rule 4 of appendix I.



**Table 41. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by age and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages 18 years and over	18–44 years			45 years and over	
		Total	18–24 years	25–44 years	Total	45–64 years
Number of work-loss days in thousands						
All acute conditions . . . . .	355,338	241,489	43,519	197,970	113,849	103,337
Infective and parasitic diseases . . . . .	26,638	19,040	4,576	14,464	7,598	7,439
Common childhood diseases . . . . .	2,087	2,087	1,052	1,035	–	–
Intestinal virus, unspecified . . . . .	6,534	5,382	1,502	3,881	1,152	1,152
Viral infections, unspecified . . . . .	6,001	3,337	600	2,737	2,664	2,505
Other . . . . .	12,016	8,234	1,422	6,812	3,782	3,782
Respiratory conditions . . . . .	134,676	98,262	17,469	80,793	36,413	32,986
Common cold . . . . .	21,456	15,817	3,460	12,357	5,638	5,160
Other acute upper respiratory infections . . . . .	11,501	8,254	1,914	6,340	3,247	2,459
Influenza . . . . .	75,063	56,073	10,116	45,957	18,990	17,726
Acute bronchitis . . . . .	10,981	9,511	1,529	7,982	1,470	1,272
Pneumonia . . . . .	11,914	6,849	92	6,757	5,065	4,366
Other respiratory conditions . . . . .	3,761	1,758	358	1,399	2,004	2,004
Digestive system conditions . . . . .	20,968	11,593	2,334	9,259	9,375	8,364
Dental conditions . . . . .	3,919	2,413	467	1,946	1,506	1,425
Indigestion, nausea, and vomiting . . . . .	2,783	1,255	503	751	1,528	706
Other digestive conditions . . . . .	14,266	7,925	1,364	6,561	6,341	6,233
Injuries . . . . .	98,429	62,063	12,396	49,666	36,367	32,920
Fractures and dislocations . . . . .	31,311	21,236	3,668	17,568	10,076	7,839
Sprains and strains . . . . .	31,537	18,514	4,638	13,877	13,023	12,359
Open wounds and lacerations . . . . .	7,253	4,710	154	4,555	2,543	2,543
Contusions and superficial injuries . . . . .	8,553	5,522	1,803	3,719	3,030	2,757
Other current injuries . . . . .	19,775	12,081	2,133	9,947	7,695	7,421
Selected other acute conditions . . . . .	49,785	39,279	5,009	34,270	10,506	8,926
Eye conditions . . . . .	885	807	74	733	78	78
Acute ear infections . . . . .	3,278	2,549	239	2,310	729	729
Other ear conditions . . . . .	1,071	470	20	450	601	601
Acute urinary conditions . . . . .	6,436	3,612	596	3,015	2,824	1,433
Disorders of menstruation . . . . .	219	115	–	115	104	104
Other disorders of female genital tract . . . . .	3,461	3,419	330	3,089	42	42
Delivery and other conditions of pregnancy and puerperium . . . . .	13,041	13,041	2,711	10,330	–	–
Skin conditions . . . . .	1,865	1,727	184	1,543	138	66
Acute musculoskeletal conditions . . . . .	17,737	12,070	506	11,564	5,667	5,551
Headache, excluding migraine . . . . .	1,099	776	192	584	323	323
Fever, unspecified . . . . .	692	692	157	535	–	–
All other acute conditions . . . . .	24,842	11,252	1,735	9,517	13,590	12,702

– Quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 42. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by sex, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. the survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Male			Female		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
	Number of work-loss days in thousands					
All acute conditions . . . . .	170,521	105,978	64,543	184,817	135,511	49,306
Infective and parasitic diseases . . . . .	9,532	6,712	2,820	17,106	12,328	4,778
Common childhood diseases . . . . .	1,395	1,395	–	692	692	–
Intestinal virus, unspecified . . . . .	2,992	2,495	498	3,542	2,888	654
Viral infections, unspecified . . . . .	2,576	1,270	1,305	3,426	2,067	1,359
Other . . . . .	2,569	1,552	1,017	9,447	6,682	2,765
Respiratory conditions . . . . .	65,280	44,873	20,406	69,396	53,389	16,007
Common cold . . . . .	10,879	8,245	2,635	10,576	7,573	3,003
Other acute upper respiratory infections . . . . .	5,029	3,134	1,896	6,472	5,121	1,351
Influenza . . . . .	35,793	26,009	9,784	39,270	30,064	9,206
Acute bronchitis . . . . .	4,650	4,292	358	6,331	5,219	1,112
Pneumonia . . . . .	6,228	2,405	3,823	5,686	4,444	1,242
Other respiratory conditions . . . . .	2,701	790	1,911	1,060	967	93
Digestive system conditions . . . . .	11,360	5,229	6,131	9,608	6,365	3,244
Dental conditions . . . . .	2,555	1,475	1,079	1,364	938	426
Indigestion, nausea, and vomiting . . . . .	1,148	774	374	1,635	481	1,154
Other digestive conditions . . . . .	7,657	2,979	4,678	6,609	4,946	1,663
Injuries . . . . .	58,857	36,400	22,457	39,572	25,662	13,910
Fractures and dislocations . . . . .	19,082	11,550	7,532	12,229	9,686	2,543
Sprains and strains . . . . .	19,155	11,002	8,152	12,382	7,512	4,870
Open wounds and lacerations . . . . .	5,496	3,748	1,748	1,757	961	796
Contusions and superficial injuries . . . . .	4,479	3,278	1,202	4,073	2,245	1,829
Other current injuries . . . . .	10,645	6,822	3,823	9,130	5,259	3,871
Selected other acute conditions . . . . .	15,050	8,721	6,329	34,735	30,558	4,177
Eye conditions . . . . .	177	99	78	708	708	–
Acute ear infections . . . . .	843	843	–	2,435	1,707	729
Other ear conditions . . . . .	573	192	381	498	278	220
Acute urinary conditions . . . . .	2,662	450	2,212	3,774	3,162	612
Disorders of menstruation . . . . .	...	...	...	219	115	104
Other disorders of female genital tract . . . . .	...	...	...	3,461	3,419	42
Delivery and other conditions of pregnancy and puerperium . . . . .	...	...	...	13,041	13,041	–
Skin conditions . . . . .	701	636	66	1,164	1,091	73
Acute musculoskeletal conditions . . . . .	9,258	5,919	3,338	8,479	6,151	2,329
Headache, excluding migraine . . . . .	626	371	255	473	405	68
Fever, unspecified . . . . .	211	211	–	481	481	–
All other acute conditions . . . . .	10,443	4,043	6,400	14,400	7,210	7,190

– Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 43. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by race, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	White			Black		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
	Number of work-loss days in thousands <sup>1</sup>					
All acute conditions . . . . .	295,763	196,753	99,010	41,198	34,500	6,698
Infective and parasitic diseases . . . . .	20,281	13,499	6,783	4,205	3,465	741
Common childhood diseases . . . . .	610	610	–	1,035	1,035	–
Intestinal virus, unspecified . . . . .	5,693	4,902	791	766	480	286
Viral infections, unspecified . . . . .	4,951	2,437	2,514	1,051	900	151
Other . . . . .	9,027	5,550	3,478	1,354	1,049	304
Respiratory conditions . . . . .	113,989	83,565	30,425	14,318	11,050	3,268
Common cold . . . . .	16,954	12,520	4,434	3,141	2,405	737
Other acute upper respiratory infections . . . . .	9,218	6,595	2,623	1,010	848	162
Influenza . . . . .	63,941	48,439	15,502	7,993	6,296	1,696
Acute bronchitis . . . . .	9,563	8,093	1,470	813	813	–
Pneumonia . . . . .	11,643	6,578	5,065	271	271	–
Other respiratory conditions . . . . .	2,671	1,341	1,331	1,090	417	673
Digestive system conditions . . . . .	15,983	8,144	7,839	4,198	3,449	749
Dental conditions . . . . .	2,989	1,662	1,327	797	751	46
Indigestion, nausea, and vomiting . . . . .	2,275	747	1,528	508	508	–
Other digestive conditions . . . . .	10,718	5,735	4,984	2,893	2,190	703
Injuries . . . . .	82,404	52,063	30,341	9,614	7,926	1,688
Fractures and dislocations . . . . .	26,126	17,429	8,697	3,156	2,541	614
Sprains and strains . . . . .	25,168	14,676	10,492	3,936	3,389	547
Open wounds and lacerations . . . . .	7,126	4,710	2,417	–	–	–
Contusions and superficial injuries . . . . .	7,786	4,756	3,030	767	767	–
Other current injuries . . . . .	16,198	10,492	5,706	1,756	1,228	528
Selected other acute conditions . . . . .	41,290	31,194	10,096	6,554	6,366	188
Eye conditions . . . . .	807	807	–	–	–	–
Acute ear infections . . . . .	3,112	2,383	729	166	166	–
Other ear conditions . . . . .	963	362	601	109	109	–
Acute urinary conditions . . . . .	5,949	3,189	2,760	487	422	65
Disorders of menstruation . . . . .	219	115	104	–	–	–
Other disorders of female genital tract . . . . .	3,461	3,419	42	–	–	–
Delivery and other conditions of pregnancy and puerperium . . . . .	9,329	9,329	–	2,657	2,657	–
Skin conditions . . . . .	859	721	138	719	719	–
Acute musculoskeletal conditions . . . . .	15,140	9,741	5,399	2,381	2,258	123
Headache, excluding migraine . . . . .	1,099	776	323	–	–	–
Fever, unspecified . . . . .	353	353	–	35	35	–
All other acute conditions . . . . .	21,815	8,288	13,526	2,309	2,245	64

– Quantity zero.

<sup>1</sup>Totals for white and black do not sum to total work-loss days because other races are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 44. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by family income, age, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Family income								
	Less than \$10,000			\$10,000–\$24,999			\$25,000 or more		
	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over	All ages 18 years and over	18–44 years	45 years and over
	Number of work-loss days in thousands <sup>1</sup>								
All acute conditions . . . . .	22,282	17,197	5,085	80,466	58,919	21,547	212,487	137,558	74,929
Infective and parasitic diseases . . . . .	952	952	–	6,823	5,372	1,450	14,178	9,469	4,709
Common childhood diseases . . . . .	–	–	–	610	610	–	1,048	1,048	–
Intestinal virus, unspecified . . . . .	257	257	–	2,373	2,169	204	3,537	2,664	873
Viral infections, unspecified . . . . .	172	172	–	896	586	310	4,247	2,207	2,040
Other . . . . .	524	524	–	2,943	2,007	937	5,345	3,550	1,795
Respiratory conditions . . . . .	7,663	5,747	1,916	33,744	27,652	6,092	79,558	55,852	23,705
Common cold . . . . .	1,458	1,285	173	5,110	4,144	967	13,041	9,140	3,901
Other acute upper respiratory infections . . . . .	1,112	1,035	76	2,306	1,445	861	7,361	5,052	2,309
Influenza . . . . .	4,054	2,586	1,468	20,708	17,219	3,489	42,617	31,626	10,991
Acute bronchitis . . . . .	669	471	198	2,148	2,122	26	7,123	6,209	913
Pneumonia . . . . .	370	370	–	2,227	1,911	316	7,370	3,238	4,132
Other respiratory conditions . . . . .	–	–	–	1,245	812	433	2,046	587	1,459
Digestive system conditions . . . . .	2,793	1,998	795	3,164	2,853	311	13,064	5,801	7,263
Dental conditions . . . . .	141	141	–	841	725	116	2,528	1,139	1,390
Indigestion, nausea, and vomiting . . . . .	472	151	321	417	417	–	1,072	687	385
Other digestive conditions . . . . .	2,180	1,706	474	1,906	1,711	195	9,463	3,975	5,488
Injuries . . . . .	6,201	4,128	2,072	22,633	15,095	7,538	57,549	34,287	23,262
Fractures and dislocations . . . . .	873	672	201	7,937	5,967	1,970	16,917	10,976	5,941
Sprains and strains . . . . .	692	501	192	8,455	5,099	3,356	18,227	10,283	7,944
Open wounds and lacerations . . . . .	198	198	–	1,273	1,007	266	5,781	3,504	2,277
Contusions and superficial injuries . . . . .	1,947	1,156	791	2,273	1,012	1,261	4,066	3,088	978
Other current injuries . . . . .	2,490	1,602	888	2,695	2,011	684	12,558	6,436	6,122
Selected other acute conditions . . . . .	2,951	2,951	–	10,274	6,748	3,526	31,263	24,864	6,399
Eye conditions . . . . .	148	148	–	–	–	–	737	659	78
Acute ear infections . . . . .	–	–	–	626	291	335	2,486	2,092	394
Other ear conditions . . . . .	–	–	–	499	278	220	573	192	381
Acute urinary conditions . . . . .	–	–	–	2,328	662	1,665	3,415	2,610	805
Disorders of menstruation . . . . .	–	–	–	–	–	–	219	115	104
Other disorders of female genital tract . . . . .	–	–	–	1,129	1,129	–	1,390	1,390	–
Delivery and other conditions of pregnancy and puerperium . . . . .	1,642	1,642	–	1,632	1,632	–	7,620	7,620	–
Skin conditions . . . . .	719	719	–	353	353	–	793	655	138
Acute musculoskeletal conditions . . . . .	233	233	–	3,337	2,031	1,306	13,046	8,869	4,176
Headache, excluding migraine . . . . .	67	67	–	152	152	–	880	557	323
Fever, unspecified . . . . .	142	142	–	220	220	–	105	105	–
All other acute conditions . . . . .	1,722	1,420	302	3,828	1,199	2,629	16,876	7,285	9,591

– Quantity zero.

<sup>1</sup>Totals for income categories do not sum to total work-loss days because persons with unknown family income are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 45. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
					MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
Number of work-loss days in thousands								
All acute conditions . . . . .	68,335	83,760	126,740	76,503	286,206	108,443	177,764	69,132
Infective and parasitic diseases . . . . .	5,167	5,593	11,755	4,123	23,262	11,034	12,229	3,376
Common childhood diseases . . . . .	442	429	856	360	2,087	1,395	692	–
Intestinal virus, unspecified . . . . .	1,145	681	4,545	164	5,549	2,754	2,795	985
Viral infections, unspecified . . . . .	847	891	3,483	781	4,480	1,076	3,404	1,522
Other . . . . .	2,733	3,593	2,871	2,819	11,147	5,809	5,338	869
Respiratory conditions . . . . .	25,447	39,162	40,226	29,840	110,172	43,315	66,857	24,503
Common cold . . . . .	3,808	6,435	5,677	5,536	18,052	8,444	9,608	3,404
Other acute upper respiratory infections . . . . .	1,919	3,112	4,034	2,435	9,327	4,044	5,283	2,174
Influenza . . . . .	13,927	22,747	21,235	17,154	62,134	23,578	38,556	12,928
Acute bronchitis . . . . .	2,771	2,663	3,031	2,516	9,900	4,009	5,891	1,081
Pneumonia . . . . .	2,397	3,663	3,717	2,138	8,911	2,340	6,570	3,003
Other respiratory conditions . . . . .	626	542	2,532	61	1,848	899	949	1,913
Digestive system conditions . . . . .	6,044	2,718	8,787	3,419	17,075	7,763	9,312	3,893
Dental conditions . . . . .	1,109	930	1,343	537	3,292	768	2,524	627
Indigestion, nausea, and vomiting . . . . .	1,048	477	792	467	2,648	1,027	1,621	135
Other digestive conditions . . . . .	3,887	1,311	6,653	2,416	11,135	5,968	5,167	3,131
Injuries . . . . .	18,948	20,669	33,687	25,125	76,849	29,688	47,162	21,580
Fractures and dislocations . . . . .	5,611	2,941	12,629	10,130	22,990	7,831	15,159	8,322
Sprains and strains . . . . .	5,749	9,167	10,598	6,023	26,298	11,297	15,002	5,239
Open wounds and lacerations . . . . .	2,039	2,161	667	2,386	6,254	2,583	3,671	999
Contusions and superficial injuries . . . . .	1,710	2,437	1,778	2,627	5,856	2,775	3,081	2,697
Other current injuries . . . . .	3,838	3,963	8,015	3,959	15,452	5,202	10,250	4,324
Selected other acute conditions . . . . .	7,020	11,889	22,791	8,085	37,099	10,518	26,581	12,686
Eye conditions . . . . .	99	222	486	78	737	173	564	148
Acute ear infections . . . . .	703	1,332	995	249	2,944	1,488	1,456	335
Other ear conditions . . . . .	–	–	985	86	498	258	240	573
Acute urinary conditions . . . . .	358	1,759	2,781	1,538	5,525	555	4,970	911
Disorders of menstruation . . . . .	–	–	145	74	115	115	–	104
Other disorders of female genital tract . . . . .	603	215	1,847	796	1,444	717	727	2,017
Delivery and other conditions of pregnancy and puerperium . . . . .	837	4,664	4,953	2,587	9,722	4,266	5,456	3,319
Skin conditions . . . . .	249	180	1,267	169	1,261	–	1,261	603
Acute musculoskeletal conditions . . . . .	4,042	2,938	8,977	1,779	13,282	2,096	11,186	4,455
Headache, excluding migraine . . . . .	128	280	281	410	1,020	550	470	79
Fever, unspecified . . . . .	–	299	73	320	550	300	250	142
All other acute conditions . . . . .	5,709	3,729	9,494	5,911	21,748	6,126	15,623	3,094

– Quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 46. Number of school-loss days associated with acute conditions per 100 youths 5–17 years of age, by sex, race, family income, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages 5–17 years	Sex		Race		Family income				
		Male	Female	White	Black	Less than \$10,000	\$10,000– \$19,999	\$20,000– \$34,999	\$35,000 or more	
Number of school-loss days per 100 youths per year										
All acute conditions . . . . .	323.2	299.7	347.8	338.2	273.4	450.2	282.5	353.5	313.0	
Infective and parasitic diseases . . . . .	59.5	61.9	56.9	66.0	*39.2	*71.8	*61.5	*49.4	69.3	
Common childhood diseases . . . . .	*8.9	*11.4	*6.3	*9.6	*7.9	*6.8	*26.3	*8.2	*6.5	
Intestinal virus, unspecified . . . . .	*10.5	*10.8	*10.1	*11.5	*6.8	*8.9	*1.8	*4.4	*16.9	
Viral infections, unspecified . . . . .	17.4	*16.3	*18.6	19.2	*11.8	*16.0	*21.1	*11.5	*21.4	
Other . . . . .	22.6	23.4	*21.8	25.7	*12.6	*40.1	*12.3	*25.4	24.6	
Respiratory conditions . . . . .	191.7	171.4	213.0	195.5	179.6	277.9	157.0	193.0	182.1	
Common cold . . . . .	43.0	44.8	41.0	35.3	76.8	*93.0	*29.6	*35.5	32.7	
Other acute upper respiratory infections . . . . .	27.2	23.2	31.4	32.4	*2.5	*16.8	*29.4	*37.3	26.1	
Influenza . . . . .	105.8	87.5	125.1	110.2	90.5	151.6	90.1	104.7	105.4	
Acute bronchitis . . . . .	*7.7	*7.1	*8.3	*8.5	*5.6	*6.2	*3.2	*5.9	*10.4	
Pneumonia . . . . .	*5.4	*7.5	*3.2	*5.9	*4.3	*7.2	*0.9	*6.6	*6.0	
Other respiratory conditions . . . . .	*2.7	*1.4	*4.0	*3.3	*–	*3.1	*3.6	*3.1	*1.5	
Digestive system conditions . . . . .	*9.8	*8.4	*11.2	*9.4	*12.6	*13.3	*15.8	*10.2	*6.6	
Dental conditions . . . . .	*2.1	*1.1	*3.1	*1.3	*6.6	*1.9	*6.4	*–	*0.4	
Indigestion, nausea, and vomiting . . . . .	*5.7	*5.4	*6.1	*5.6	*6.0	*11.5	*5.2	*4.8	*5.6	
Other digestive conditions . . . . .	*2.0	*1.9	*2.0	*2.5	*–	*–	*4.2	*5.4	*0.7	
Injuries . . . . .	26.6	28.4	24.8	28.1	*24.4	*14.8	*14.2	*54.1	*22.7	
Fractures and dislocations . . . . .	*7.4	*12.2	*2.3	*7.2	*10.1	*–	*3.3	*11.3	*7.9	
Sprains and strains . . . . .	*7.2	*5.0	*9.4	*7.6	*7.1	*1.2	*1.7	*19.2	*6.4	
Open wounds and lacerations . . . . .	*2.1	*2.8	*1.4	*2.4	*1.4	*–	*–	*1.9	*3.3	
Contusions and superficial injuries . . . . .	*4.9	*3.8	*6.1	*5.9	*1.3	*11.4	*4.9	*10.6	*2.0	
Other current injuries . . . . .	*5.1	*4.7	*5.6	*5.1	*4.5	*2.2	*4.3	*11.1	*3.1	
Selected other acute conditions . . . . .	28.7	25.4	32.2	30.8	*16.8	*55.7	*33.1	*30.6	27.8	
Eye conditions . . . . .	*0.2	*–	*0.5	*0.1	*–	*1.1	*–	*0.7	*–	
Acute ear infections . . . . .	12.5	*12.9	*12.0	14.9	*–	*7.9	*13.9	*19.1	*12.5	
Other ear conditions . . . . .	*1.2	*1.7	*0.6	*1.5	*–	*4.3	*–	*–	*1.6	
Acute urinary conditions . . . . .	*1.6	*0.3	*3.0	*2.0	*–	*1.7	*0.8	*0.9	*2.7	
Disorders of menstruation . . . . .	*0.8	...	*1.7	*0.8	*1.3	*3.3	*0.9	*1.0	*0.4	
Other disorders of female genital tract . . . . .	*1.3	...	*2.7	*1.7	*–	*8.7	*4.6	*–	*–	
Delivery and other conditions of pregnancy and puerperium . . . . .	*1.1	...	*2.3	*0.4	*5.3	*13.0	*–	*0.5	*–	
Skin conditions . . . . .	*0.7	*0.7	*0.7	*0.4	*2.3	*–	*0.9	*2.6	*0.2	
Acute musculoskeletal conditions . . . . .	*0.9	*0.7	*1.0	*0.5	*3.1	*–	*2.7	*–	*1.1	
Headache, excluding migraine . . . . .	*2.7	*2.8	*2.6	*2.4	*4.1	*2.4	*1.1	*3.2	*3.8	
Fever, unspecified . . . . .	*5.6	*6.2	*5.0	*6.1	*0.7	*13.3	*8.1	*2.6	*5.5	
All other acute conditions . . . . .	*6.9	*4.2	*9.7	*8.4	*1.0	*16.7	*1.1	*16.2	*4.6	

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for columns 1–5 can be computed by using parameter set III of table II, the frequencies of table 48 and the formula presented in rule 2 of appendix I. The SE's and RSE's for columns 6–9 can be computed by using parameter sets III and X of table II, the frequencies of tables 48 and 78 and the formula presented in rule 4 of appendix I.

**Table 47. Number of school-loss days associated with acute conditions per 100 youths 5–17 years of age, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			Not MSA <sup>1</sup>
					All MSA <sup>1</sup>	Central city	Not central city	
	Number of school-loss days per 100 youths per year							
All acute conditions . . . . .	348.1	330.0	278.1	367.9	328.7	363.4	309.3	303.1
Infective and parasitic diseases . . . . .	97.3	49.3	61.7	*35.0	59.2	47.6	65.6	60.6
Common childhood diseases . . . . .	*11.6	*18.5	*5.2	*2.5	*10.0	*15.4	*7.0	*5.1
Intestinal virus, unspecified . . . . .	*31.7	*2.3	*10.3	*1.5	*11.4	*9.6	*12.4	*7.2
Viral infections, unspecified . . . . .	*18.8	*6.2	31.7	*5.2	17.1	*8.8	21.8	*18.5
Other . . . . .	*35.2	*22.3	*14.4	*25.7	20.7	*13.8	24.5	*29.9
Respiratory conditions . . . . .	151.4	225.0	151.8	254.6	193.3	215.1	181.1	185.8
Common cold . . . . .	*38.9	47.2	37.0	51.6	44.5	61.7	35.0	*37.3
Other acute upper respiratory infections . . . . .	*16.2	*23.8	*27.3	*39.7	28.8	40.8	22.1	*21.2
Influenza . . . . .	89.2	132.3	77.2	137.8	104.1	97.0	108.1	112.1
Acute bronchitis . . . . .	*3.1	*14.0	*4.5	*9.9	*7.8	*9.4	*6.9	*7.1
Pneumonia . . . . .	*–	*4.7	*4.4	*12.3	*5.9	*5.8	*6.0	*3.4
Other respiratory conditions . . . . .	*4.0	*2.9	*1.4	*3.3	*2.1	*0.5	*3.1	*4.6
Digestive system conditions . . . . .	*5.6	*7.1	*12.6	*11.6	*10.1	*8.7	*10.9	*8.5
Dental conditions . . . . .	*0.4	*0.7	*3.9	*2.1	*2.6	*0.8	*3.7	*–
Indigestion, nausea, and vomiting . . . . .	*4.4	*5.7	*6.1	*6.2	*6.4	*7.3	*5.8	*3.4
Other digestive conditions . . . . .	*0.8	*0.7	*2.6	*3.3	*1.1	*0.6	*1.4	*5.2
Injuries . . . . .	*52.5	*15.2	*24.5	*20.6	29.1	44.2	*20.7	*17.6
Fractures and dislocations . . . . .	*5.4	*2.1	*11.8	*7.4	*8.5	*8.5	*8.5	*3.3
Sprains and strains . . . . .	*17.4	*6.4	*3.5	*5.2	*7.9	*9.3	*7.1	*4.4
Open wounds and lacerations . . . . .	*4.1	*2.0	*1.3	*1.8	*1.6	*1.1	*1.9	*4.0
Contusions and superficial injuries . . . . .	*14.4	*2.0	*2.9	*3.2	*5.6	*12.6	*1.7	*2.1
Other current injuries . . . . .	*11.2	*2.7	*5.0	*2.9	*5.5	*12.7	*1.5	*3.8
Selected other acute conditions . . . . .	*28.2	*26.7	*22.2	*41.7	28.9	*35.8	25.0	*28.0
Eye conditions . . . . .	*–	*0.6	*0.2	*–	*0.3	*0.8	*–	*–
Acute ear infections . . . . .	*11.1	*4.8	*10.2	*25.5	*10.5	*8.3	*11.8	*19.6
Other ear conditions . . . . .	*–	*2.1	*1.5	*0.6	*1.3	*1.7	*1.1	*0.7
Acute urinary conditions . . . . .	*0.9	*3.4	*1.8	*–	*1.4	*3.1	*0.5	*2.3
Disorders of menstruation . . . . .	*–	*1.3	*0.9	*0.9	*0.7	*1.1	*0.5	*1.2
Other disorders of female genital tract . . . . .	*7.2	*–	*–	*–	*1.7	*4.7	*–	*–
Delivery and other conditions of pregnancy and puerperium . . . . .	*1.1	*4.0	*–	*–	*1.5	*3.7	*0.2	*–
Skin conditions . . . . .	*0.8	*0.6	*1.2	*–	*0.9	*1.8	*0.4	*–
Acute musculoskeletal conditions . . . . .	*0.6	*1.6	*–	*1.7	*1.0	*–	*1.5	*0.5
Headache, excluding migraine . . . . .	*1.4	*3.4	*1.4	*5.2	*3.1	*4.0	*2.6	*1.4
Fever, unspecified . . . . .	*5.1	*4.9	*4.9	*7.8	*6.5	*6.6	*6.4	*2.3
All other acute conditions . . . . .	*13.1	*6.7	*5.3	*4.5	*8.1	*12.0	*5.9	*2.5

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter sets III and X of table II, the frequencies of tables 49 and 78 and the formula presented in rule 4 of appendix I.

**Table 48. Number of school-loss days associated with acute conditions for youths 5–17 years of age, by sex, race, family income, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	All ages 5–17 years <sup>1</sup>	Sex		Race		Family income				
		Male	Female	White	Black	Less than \$10,000	\$10,000– \$19,999	\$20,000– \$34,999	\$35,000 or more	
Number of school-loss days in thousands										
All acute conditions . . . . .	162,884	77,289	85,595	136,132	21,687	18,129	19,926	35,165	70,130	
Infective and parasitic diseases . . . . .	29,976	15,966	14,010	26,567	3,105	2,891	4,340	4,918	15,528	
Common childhood diseases . . . . .	4,504	2,949	1,555	3,874	630	272	1,853	812	1,447	
Intestinal virus, unspecified . . . . .	5,274	2,778	2,496	4,645	540	359	129	439	3,777	
Viral infections, unspecified . . . . .	8,784	4,196	4,588	7,715	933	644	1,491	1,144	4,795	
Other . . . . .	11,415	6,043	5,372	10,334	1,002	1,616	867	2,524	5,510	
Respiratory conditions . . . . .	96,612	44,196	52,415	78,702	14,242	11,192	11,070	19,200	40,799	
Common cold . . . . .	21,664	11,564	10,100	14,206	6,089	3,745	2,091	3,535	7,330	
Other acute upper respiratory infections . . . . .	13,694	5,973	7,721	13,038	195	678	2,075	3,706	5,841	
Influenza . . . . .	53,328	22,555	30,774	44,341	7,178	6,106	6,353	10,410	23,624	
Acute bronchitis . . . . .	3,860	1,826	2,034	3,419	441	249	227	583	2,320	
Pneumonia . . . . .	2,718	1,927	791	2,378	340	288	67	658	1,340	
Other respiratory conditions . . . . .	1,348	352	996	1,321	–	125	256	309	345	
Digestive system conditions . . . . .	4,918	2,157	2,761	3,787	1,000	537	1,111	1,018	1,480	
Dental conditions . . . . .	1,046	283	763	521	525	75	450	–	79	
Indigestion, nausea, and vomiting . . . . .	2,879	1,381	1,498	2,273	475	462	364	478	1,245	
Other digestive conditions . . . . .	993	493	500	993	–	–	297	540	156	
Injuries . . . . .	13,426	7,335	6,091	11,316	1,932	594	998	5,378	5,080	
Fractures and dislocations . . . . .	3,710	3,142	568	2,907	802	–	231	1,125	1,766	
Sprains and strains . . . . .	3,606	1,299	2,307	3,040	566	47	120	1,912	1,444	
Open wounds and lacerations . . . . .	1,065	723	342	956	109	–	–	188	729	
Contusions and superficial injuries . . . . .	2,461	971	1,490	2,359	102	460	344	1,050	458	
Other current injuries . . . . .	2,585	1,201	1,384	2,054	353	88	302	1,104	684	
Selected other acute conditions . . . . .	14,469	6,539	7,930	12,383	1,331	2,243	2,332	3,042	6,222	
Eye conditions . . . . .	115	–	115	44	–	44	–	71	–	
Acute ear infections . . . . .	6,286	3,330	2,956	5,987	–	319	982	1,897	2,800	
Other ear conditions . . . . .	597	446	151	597	–	172	–	–	352	
Acute urinary conditions . . . . .	813	67	745	813	–	67	59	86	600	
Disorders of menstruation . . . . .	410	...	410	309	101	134	63	98	88	
Other disorders of female genital tract . . . . .	672	...	672	672	–	350	322	–	–	
Delivery and other conditions of pregnancy and puerperium . . . . .	577	...	577	158	419	524	–	53	–	
Skin conditions . . . . .	362	179	183	179	183	–	67	256	40	
Acute musculoskeletal conditions . . . . .	438	189	249	189	249	–	191	–	247	
Headache, excluding migraine . . . . .	1,378	728	651	985	325	96	75	317	859	
Fever, unspecified . . . . .	2,821	1,600	1,222	2,450	53	537	573	263	1,236	
All other acute conditions . . . . .	3,481	1,094	2,387	3,376	76	672	75	1,610	1,021	

– Quantity zero.

... Category not applicable.

<sup>1</sup>Includes other races and unknown family income.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.



**Table 49. Number of school-loss days associated with acute conditions for youths 5–17 years of age, by geographic region, place of residence, and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			Not MSA <sup>1</sup>
					All MSA <sup>1</sup>	Central city	Not central city	
	Number of school-loss days in thousands							
All acute conditions . . . . .	32,593	39,176	50,099	41,015	130,162	51,602	78,560	32,721
Infective and parasitic diseases . . . . .	9,110	5,856	11,113	3,898	23,433	6,759	16,674	6,543
Common childhood diseases . . . . .	1,085	2,195	943	281	3,958	2,192	1,766	546
Intestinal virus, unspecified . . . . .	2,970	271	1,861	172	4,502	1,359	3,142	773
Viral infections, unspecified . . . . .	1,758	741	5,706	579	6,784	1,253	5,530	2,000
Other . . . . .	3,297	2,648	2,603	2,866	8,190	1,955	6,236	3,224
Respiratory conditions . . . . .	14,179	26,707	27,345	28,381	76,555	30,545	46,011	20,057
Common cold . . . . .	3,641	5,605	6,662	5,756	17,642	8,754	8,888	4,022
Other acute upper respiratory infections . . . . .	1,519	2,823	4,926	4,425	11,405	5,788	5,617	2,289
Influenza . . . . .	8,351	15,709	13,909	15,359	41,222	13,767	27,455	12,106
Acute bronchitis . . . . .	294	1,658	803	1,104	3,089	1,333	1,756	770
Pneumonia . . . . .	—	562	787	1,369	2,346	827	1,519	372
Other respiratory conditions . . . . .	373	349	258	368	850	75	775	497
Digestive system conditions . . . . .	524	840	2,264	1,290	3,998	1,235	2,763	920
Dental conditions . . . . .	38	79	694	235	1,046	117	929	—
Indigestion, nausea, and vomiting . . . . .	414	681	1,097	687	2,516	1,038	1,478	363
Other digestive conditions . . . . .	72	81	472	369	436	81	355	558
Injuries . . . . .	4,913	1,808	4,413	2,293	11,524	6,278	5,246	1,902
Fractures and dislocations . . . . .	506	253	2,124	826	3,356	1,206	2,150	353
Sprains and strains . . . . .	1,627	764	635	580	3,132	1,317	1,815	474
Open wounds and lacerations . . . . .	383	235	242	205	635	160	474	430
Contusions and superficial injuries . . . . .	1,347	240	520	354	2,231	1,795	437	229
Other current injuries . . . . .	1,049	315	892	328	2,170	1,799	370	415
Selected other acute conditions . . . . .	2,638	3,172	4,006	4,653	11,443	5,084	6,358	3,027
Eye conditions . . . . .	—	71	44	—	115	115	—	—
Acute ear infections . . . . .	1,036	568	1,840	2,841	4,166	1,178	2,988	2,120
Other ear conditions . . . . .	—	251	274	72	518	244	274	78
Acute urinary conditions . . . . .	86	409	317	—	565	436	129	248
Disorders of menstruation . . . . .	—	150	164	96	285	156	129	125
Other disorders of female genital tract . . . . .	672	—	—	—	672	672	—	—
Delivery and other conditions of pregnancy and puerperium . . . . .	105	473	—	—	577	524	53	—
Skin conditions . . . . .	73	67	223	—	362	250	112	—
Acute musculoskeletal conditions . . . . .	58	189	—	191	380	—	380	58
Headache, excluding migraine . . . . .	130	409	261	578	1,230	569	660	149
Fever, unspecified . . . . .	479	584	883	875	2,572	939	1,632	250
All other acute conditions . . . . .	1,228	793	959	501	3,209	1,701	1,508	272

— Quantity zero.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. An estimate of 49.0 million has a 10-percent RSE; of 12.1 million, a 20-percent RSE; and of 5.4 million, a 30-percent RSE.

**Table 50. Number of acute conditions per 100 persons per year and number of acute conditions, by quarter and type of condition: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of acute condition	Quarter							
	Jan.–March	April–June	July–Sept.	Oct.–Dec.	Jan.–March	April–June	July–Sept.	Oct.–Dec.
	Number per 100 persons per year				Number in thousands			
All acute conditions . . . . .	57.2	34.7	32.8	49.8	149,203	90,854	85,888	130,930
Infective and parasitic diseases . . . . .	6.4	4.7	3.8	5.2	16,682	12,417	9,892	13,615
Common childhood diseases . . . . .	0.4	0.5	*0.1	*0.1	1,106	1,338	287	374
Intestinal virus, unspecified . . . . .	1.7	1.0	0.9	1.1	4,476	2,718	2,335	2,918
Viral infections, unspecified . . . . .	2.1	1.4	1.2	1.7	5,453	3,725	3,187	4,510
Other . . . . .	2.2	1.8	1.6	2.2	5,647	4,636	4,083	5,813
Respiratory conditions . . . . .	31.2	13.8	12.4	27.9	81,395	35,974	32,412	73,256
Common cold . . . . .	7.7	3.8	3.9	7.8	20,103	9,835	10,122	20,504
Other acute upper respiratory infections . . . . .	4.5	2.3	2.3	3.1	11,673	6,020	5,916	8,078
Influenza . . . . .	15.9	5.8	4.9	14.6	41,534	15,241	12,744	38,490
Acute bronchitis . . . . .	2.0	1.0	0.8	1.3	5,110	2,648	2,116	3,376
Pneumonia . . . . .	0.6	0.5	*0.2	0.6	1,668	1,225	588	1,632
Other respiratory conditions . . . . .	0.5	*0.4	*0.4	0.4	1,306	1,006	926	1,175
Digestive system conditions . . . . .	1.6	1.4	1.2	1.8	4,302	3,661	3,057	4,808
Dental conditions . . . . .	*0.3	*0.2	*0.3	0.5	708	590	917	1,289
Indigestion, nausea, and vomiting . . . . .	0.8	0.7	0.5	0.8	2,172	1,853	1,285	2,012
Other digestive conditions . . . . .	0.5	0.5	*0.3	0.6	1,423	1,218	855	1,507
Injuries . . . . .	6.0	5.7	6.7	6.3	15,731	14,856	17,600	16,432
Fractures and dislocations . . . . .	0.8	0.7	1.1	0.6	2,116	1,717	2,817	1,549
Sprains and strains . . . . .	1.3	1.1	1.2	1.3	3,407	2,998	3,054	3,502
Open wounds and lacerations . . . . .	1.1	1.4	1.3	1.0	2,933	3,542	3,336	2,607
Contusions and superficial injuries . . . . .	1.0	0.9	1.4	1.4	2,518	2,405	3,758	3,614
Other current injuries . . . . .	1.8	1.6	1.8	2.0	4,756	4,195	4,635	5,160
Selected other acute conditions . . . . .	8.3	6.0	5.6	5.9	21,763	15,599	14,593	15,585
Eye conditions . . . . .	*0.3	*0.2	*0.2	*0.2	871	460	604	497
Acute ear infections . . . . .	3.2	1.9	1.6	2.2	8,430	4,955	4,296	5,887
Other ear conditions . . . . .	0.4	*0.3	*0.1	*0.4	1,141	818	385	997
Acute urinary conditions . . . . .	0.8	0.6	0.8	0.5	2,132	1,631	1,991	1,336
Disorders of menstruation . . . . .	*0.2	*0.1	*0.2	*0.1	620	292	488	132
Other disorders of female genital tract . . . . .	*0.2	*0.2	*0.2	*0.2	466	609	549	573
Delivery and other conditions of pregnancy and puerperium . . . . .	*0.3	0.5	*0.2	*0.3	753	1,405	629	846
Skin conditions . . . . .	0.6	0.6	0.5	*0.3	1,672	1,667	1,353	782
Acute musculoskeletal conditions . . . . .	0.9	0.7	0.8	0.6	2,374	1,932	2,020	1,540
Headache, excluding migraine . . . . .	0.6	*0.4	*0.4	*0.2	1,507	992	1,085	545
Fever, unspecified . . . . .	0.7	*0.3	0.5	0.9	1,798	839	1,193	2,452
All other acute conditions . . . . .	3.6	3.2	3.2	2.8	9,331	8,347	8,333	7,234

\* Figure does not meet standard of reliability or precision.

NOTES: Excluded from these estimates are conditions involving neither medical attention nor activity restriction. The standard errors (SE's) and relative standard errors (RSE's) for columns 1–4 can be computed by using parameter set I of table II, the frequencies of table 50 and the formula presented in rule 2 of appendix I. The SE's and RSE's for columns 5–8 can be computed by using parameter set I of table II and the formula presented in rule 1 of appendix I. An estimate of 9.7 million has a 10-percent RSE; of 2.4 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 51. Number of episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?					Place of accident			
		Yes			At work? <sup>2</sup>		At home	Street or highway	Industrial place	Other
		Total	Traffic	No	Yes	No				
Number of episodes of persons injured per 100 persons per year										
All persons <sup>3</sup> . . . . .	23.4	1.4	1.3	21.8	4.1	11.5	6.9	2.6	1.8	6.4
Age										
Under 5 years . . . . .	27.0	*-	*-	27.0	...	...	12.1	*-	*0.3	*3.8
5-17 years . . . . .	28.6	*1.7	*1.3	26.8	...	...	7.5	3.9	*-	13.7
18-24 years . . . . .	23.2	*2.6	*2.6	20.7	4.0	15.1	6.2	5.1	*2.7	5.8
25-44 years . . . . .	22.5	1.6	1.4	20.8	5.4	12.2	6.2	2.6	3.1	6.0
45-64 years . . . . .	21.3	*1.2	*1.2	19.7	4.5	8.9	5.4	*1.7	2.9	3.8
65 years and over . . . . .	18.8	*1.0	*0.8	17.8	*-	11.0	7.2	*1.7	*-	*2.1
Sex and age										
Male:										
All ages . . . . .	25.9	1.5	1.2	24.3	4.9	12.4	7.5	2.9	2.6	7.7
Under 18 years . . . . .	34.2	*1.7	*1.1	32.4	...	...	11.4	3.4	*-	12.8
18-44 years . . . . .	25.7	*1.4	*1.4	24.0	5.8	15.2	6.7	3.4	4.2	7.6
45 years and over . . . . .	18.4	*1.4	*1.2	17.0	3.7	8.4	5.1	*1.7	2.7	3.0
Female:										
All ages . . . . .	21.0	1.4	1.3	19.5	3.3	10.6	6.2	2.3	1.1	5.2
Under 18 years . . . . .	21.8	*0.7	*0.7	21.1	...	...	6.2	*2.2	*0.2	8.9
18-44 years . . . . .	19.7	2.1	2.0	17.5	4.3	10.5	5.7	3.0	1.8	4.4
45 years and over . . . . .	22.0	*1.0	*1.0	20.7	2.0	10.8	6.9	*1.7	*1.0	3.4
Race and age										
White:										
All ages . . . . .	24.6	1.5	1.3	23.0	4.2	11.9	7.4	2.7	1.9	6.6
Under 18 years . . . . .	30.5	*1.4	*1.1	29.1	...	...	10.2	3.2	*0.1	11.8
18-44 years . . . . .	23.5	1.7	1.6	21.6	5.3	13.3	6.5	3.1	3.0	6.3
45 years and over . . . . .	21.5	1.3	*1.2	19.9	2.9	10.1	6.3	1.9	2.0	3.1
Black:										
All ages . . . . .	17.7	*1.4	*1.0	16.3	*3.1	9.3	4.2	*1.7	*1.8	5.2
Under 18 years . . . . .	19.6	*0.6	*-	19.0	...	...	*3.7	*1.2	*-	*7.7
18-44 years . . . . .	19.5	*2.8	*2.4	16.7	*3.7	10.9	*4.8	*3.2	*4.2	*3.8
45 years and over . . . . .	11.8	*-	*-	11.8	*2.0	*6.5	*3.7	*-	*-	*3.9

See footnotes and notes at end of table.

**Table 51. Number of episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
<b>Family income and age</b>										
Under \$10,000:										
Number of episodes of persons injured per 100 persons per year										
All ages . . . . .	25.9	*1.8	*1.1	24.1	*4.0	17.5	9.4	*2.4	*1.6	8.1
Under 18 years . . . . .	26.1	*0.3	—	25.8	...	...	*8.7	*1.2	*1.0	*9.9
18–44 years . . . . .	31.8	*3.5	*2.0	28.3	*6.3	21.4	*9.7	*3.6	*3.4	11.6
45 years and over . . . . .	18.4	*0.9	*0.9	17.4	*1.1	*12.6	*9.6	*1.9	—	*2.2
\$10,000–\$19,999:										
All ages . . . . .	23.3	*1.0	*1.0	22.0	3.6	11.1	7.5	2.6	*1.5	4.6
Under 18 years . . . . .	25.7	*0.8	*0.8	24.8	...	...	8.8	*3.4	—	*5.6
18–44 years . . . . .	23.5	*0.7	*0.7	22.3	*4.8	12.8	8.5	*3.0	*2.7	*5.2
45 years and over . . . . .	21.0	*1.6	*1.6	19.4	*2.2	9.1	*5.2	*1.6	*1.3	*3.1
\$20,000–\$34,999:										
All ages . . . . .	25.1	*0.9	*0.7	24.1	5.1	12.1	7.1	2.3	2.8	6.6
Under 18 years . . . . .	28.9	*1.5	*1.0	27.1	...	...	11.2	*1.7	—	9.9
18–44 years . . . . .	25.0	*0.7	*0.7	24.2	6.8	13.2	6.1	*3.4	4.9	6.2
45 years and over . . . . .	22.1	*0.8	*0.4	21.3	*2.8	10.5	*5.1	*1.3	*2.3	*4.2
\$35,000 or more:										
All ages . . . . .	23.0	1.7	1.6	21.1	3.6	10.5	6.2	2.9	1.6	7.2
Under 18 years . . . . .	30.6	*1.5	*1.3	29.1	...	...	8.7	3.9	—	13.4
18–44 years . . . . .	20.5	2.2	2.2	18.1	3.9	11.4	4.6	3.1	2.2	5.6
45 years and over . . . . .	19.3	*1.1	*1.1	17.6	3.2	9.2	6.1	*1.5	*2.2	3.4
<b>Geographic region</b>										
Northeast . . . . .	22.2	1.9	*1.8	20.3	3.4	11.7	6.8	3.5	*1.1	5.3
Midwest . . . . .	28.6	*1.1	*0.9	27.4	6.4	11.2	7.4	2.0	2.8	8.8
South . . . . .	20.5	1.4	1.2	18.9	3.6	10.5	6.5	2.2	1.9	5.3
West . . . . .	23.5	*1.5	*1.4	21.9	2.8	13.2	7.0	3.1	*1.4	6.6
<b>Place of residence</b>										
MSA <sup>4</sup> . . . . .	23.6	1.3	1.2	22.1	4.0	11.3	6.7	2.8	1.8	6.3
Central city . . . . .	24.0	1.8	1.6	22.2	3.7	12.3	6.4	3.5	1.9	5.7
Not central city . . . . .	23.3	1.1	1.0	22.0	4.2	10.7	6.9	2.3	1.8	6.7
Not MSA <sup>4</sup> . . . . .	22.7	1.8	*1.4	20.7	4.4	12.1	7.6	2.0	1.9	6.9

\* Figure does not meet standard of reliability or precision.

\*— Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: Injuries coded 800–999 in the 9th revision, *International Classification of Diseases*, (4) and impairments resulting from an accident are included. Injuries involving neither medical attention nor activity restriction are excluded. The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age can be computed by using parameter set IV of table II, the frequencies of table 52 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence can be computed by using parameter sets IV and X of table II, the frequencies of tables 52 and 78 and the formula presented in rule 4 of appendix I. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982–1994, overestimated the number of injury episodes. Refer to the Source and Limitations of Data<sup>3</sup> section and appendix I for information about the revision.

**Table 52. Number of episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?					Place of accident					
		Yes			No		At work? <sup>2</sup>		At home	Street or highway	Industrial place	Other
		Total	Traffic	No	Yes	No						
Number of episodes of persons injured in thousands												
All persons <sup>3</sup>	61,304	3,753	3,334	57,194	7,764	21,929	17,994	6,807	4,807	16,785		
Age												
Under 5 years	5,467	—	—	5,467	...	...	2,449	—	63	779		
5–17 years	14,411	851	631	13,518	...	...	3,792	1,959	—	6,908		
18–24 years	5,793	642	642	5,152	985	3,758	1,554	1,259	675	1,442		
25–44 years	18,704	1,300	1,176	17,259	4,454	10,102	5,126	2,202	2,576	5,010		
45–64 years	11,025	646	646	10,208	2,325	4,622	2,792	854	1,493	1,989		
65 years and over	5,904	313	239	5,591	—	3,447	2,280	533	—	657		
Sex and age												
Male:												
All ages	33,092	1,901	1,556	31,005	4,513	11,315	9,614	3,660	3,288	9,795		
Under 18 years	12,357	607	386	11,709	...	...	4,107	1,216	—	4,618		
18–44 years	13,724	771	721	12,808	3,108	8,103	3,557	1,804	2,260	4,046		
45 years and over	7,010	523	449	6,487	1,405	3,211	1,950	640	1,029	1,131		
Female:												
All ages	28,212	1,852	1,778	26,189	3,251	10,615	8,381	3,147	1,519	6,990		
Under 18 years	7,520	245	245	7,276	...	...	2,134	744	63	3,069		
18–44 years	10,774	1,171	1,097	9,602	2,331	5,757	3,123	1,657	991	2,406		
45 years and over	9,918	436	436	9,311	920	4,857	3,123	746	465	1,515		
Race and age												
White:												
All ages	53,499	3,226	2,929	49,915	6,812	19,116	16,043	5,960	4,167	14,434		
Under 18 years	17,151	780	631	16,329	...	...	5,710	1,824	63	6,604		
18–44 years	20,824	1,487	1,413	19,192	4,705	11,835	5,763	2,750	2,676	5,619		
45 years and over	15,524	959	885	14,394	2,107	7,280	4,570	1,387	1,428	2,212		
Black:												
All ages	5,804	451	330	5,353	669	2,007	1,368	573	575	1,701		
Under 18 years	2,201	72	—	2,129	...	...	419	136	—	868		
18–44 years	2,688	380	330	2,308	517	1,503	664	437	575	530		
45 years and over	916	—	—	916	152	504	285	—	—	304		

See footnotes and notes at end of table.

**Table 52. Number of episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Family income and age										
Under \$10,000:										
Number of episodes of persons injured in thousands										
All ages . . . . .	5,606	381	239	5,225	613	2,703	2,033	515	355	1,753
Under 18 years . . . . .	1,619	19	—	1,600	...	...	541	75	63	611
18–44 years . . . . .	2,714	297	173	2,417	540	1,829	829	310	292	989
45 years and over . . . . .	1,273	65	65	1,207	73	873	664	130	—	153
\$10,000–\$19,999:										
All ages . . . . .	8,812	396	396	8,348	985	3,030	2,834	991	567	1,754
Under 18 years . . . . .	2,700	88	88	2,613	...	...	926	354	—	589
18–44 years . . . . .	3,428	102	102	3,258	702	1,865	1,238	432	396	764
45 years and over . . . . .	2,684	206	206	2,478	283	1,165	669	206	171	402
\$20,000–\$34,999:										
All ages . . . . .	13,721	512	373	13,138	2,073	4,874	3,876	1,276	1,538	3,580
Under 18 years . . . . .	4,121	215	149	3,865	...	...	1,596	249	—	1,408
18–44 years . . . . .	5,862	156	156	5,677	1,593	3,100	1,426	804	1,142	1,459
45 years and over . . . . .	3,738	142	68	3,597	481	1,773	855	223	396	714
\$35,000 or more:										
All ages . . . . .	24,561	1,801	1,736	22,541	2,770	8,053	6,619	3,057	1,673	7,656
Under 18 years . . . . .	9,214	459	394	8,755	...	...	2,620	1,177	—	4,043
18–44 years . . . . .	9,338	1,006	1,006	8,284	1,774	5,187	2,085	1,418	986	2,565
45 years and over . . . . .	6,009	336	336	5,502	996	2,866	1,915	463	686	1,048
Geographic region										
Northeast . . . . .	11,411	968	903	10,443	1,289	4,489	3,494	1,800	579	2,705
Midwest . . . . .	17,792	681	541	17,070	2,929	5,101	4,599	1,265	1,712	5,448
South . . . . .	18,974	1,249	1,109	17,456	2,418	7,055	6,011	2,012	1,713	4,936
West . . . . .	13,128	855	781	12,225	1,128	5,284	3,890	1,730	803	3,696
Place of residence										
MSA <sup>4</sup> . . . . .	49,437	2,791	2,586	46,356	6,113	17,360	14,026	5,771	3,809	13,189
Central city . . . . .	18,782	1,391	1,250	17,392	2,118	7,071	5,020	2,723	1,448	4,447
Not central city . . . . .	30,655	1,401	1,336	28,965	3,995	10,289	9,005	3,049	2,362	8,742
Not MSA <sup>4</sup> . . . . .	11,867	961	748	10,838	1,651	4,570	3,969	1,035	998	3,596

— Quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: Injuries coded 800–999 in the 9th Revision, *International Classification of Diseases*, (4) and impairments resulting from an accident are included. Injuries involving neither medical attention nor activity restriction are excluded. The standard errors and relative standard errors (RSE's) can be computed by using parameter set IV of table II and the formula presented in rule 1 of appendix I. An estimate of 8.3 million has a 10-percent RSE; of 2.1 million, a 20-percent RSE; and of 909,000, a 30-percent RSE. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982–1994, overestimated the number of injury episodes. Refer to the "Source and Limitations of Data" section and appendix I for information about the revision.

**Table 53. Number of restricted-activity days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			Place of accident						
		Yes		No	At work? <sup>2</sup>		At home	Street or highway	Industrial place	Other	
		Total	Traffic		Yes	No					
Number of restricted-activity days per 100 persons per year											
All persons <sup>3</sup> . . . . .	254.8	48.1	41.6	204.9	84.6	171.4	58.5	55.9	43.0	63.9	
Age											
Under 5 years . . . . .	*24.4	*-	*-	*24.4	...	...	*15.8	*-	*-	*1.1	
5-17 years . . . . .	91.1	*11.2	*7.8	80.0	...	...	21.3	15.6	*-	49.1	
18-24 years . . . . .	171.0	58.2	55.2	109.1	33.7	96.7	*18.6	71.4	*25.4	45.4	
25-44 years . . . . .	276.7	62.9	53.4	212.5	99.4	132.3	42.5	64.1	61.7	77.4	
45-64 years . . . . .	374.9	70.8	62.6	298.7	115.6	177.0	71.0	84.8	85.9	78.9	
65 years and over . . . . .	476.8	53.4	45.8	423.4	35.0	324.7	198.9	75.1	33.2	82.0	
Sex and age											
Male:											
All ages . . . . .	261.6	49.1	39.1	209.7	116.1	143.0	39.9	56.3	60.2	75.4	
Under 18 years . . . . .	79.7	*7.9	*4.0	71.8	...	...	*19.5	*13.2	*-	40.6	
18-44 years . . . . .	287.3	66.9	51.7	216.7	116.7	121.9	29.6	70.2	80.2	87.8	
45 years and over . . . . .	398.3	63.3	54.6	330.9	115.3	172.5	73.8	77.7	89.3	90.9	
Female:											
All ages . . . . .	248.4	47.1	44.0	200.4	55.8	197.4	76.1	55.5	26.6	52.9	
Under 18 years . . . . .	63.9	*8.0	*7.2	55.9	...	...	*20.0	*9.0	*-	29.8	
18-44 years . . . . .	218.3	56.9	55.9	161.3	52.7	126.2	44.1	61.5	27.1	52.8	
45 years and over . . . . .	426.3	64.9	57.6	358.4	59.6	283.9	157.9	84.0	46.2	70.9	
Race and age											
White:											
All ages . . . . .	254.0	43.8	38.0	208.3	79.3	167.5	60.3	52.9	41.2	63.5	
Under 18 years . . . . .	79.3	*8.9	*6.8	70.4	...	...	22.8	*12.7	*-	39.3	
18-44 years . . . . .	247.7	59.4	54.0	186.6	80.6	119.6	32.5	65.8	52.8	68.3	
45 years and over . . . . .	397.5	51.7	42.7	341.9	77.6	226.1	123.4	68.3	58.9	76.5	
Black:											
All ages . . . . .	248.8	61.8	51.4	187.0	118.8	176.3	38.0	65.6	55.1	66.5	
Under 18 years . . . . .	*45.1	*5.5	*1.1	*39.6	...	...	*0.6	*6.9	*-	*25.8	
18-44 years . . . . .	300.1	89.3	69.4	210.8	104.9	156.9	63.3	82.5	*51.5	82.4	
45 years and over . . . . .	452.0	*94.1	*92.1	357.9	143.5	210.8	*47.2	120.4	141.1	97.0	

See footnotes and notes at end of table.

**Table 53. Number of restricted-activity days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Family income and age										
Under \$10,000:										
Number of restricted-activity days per 100 persons per year										
All ages . . . . .	376.2	77.4	70.8	298.8	110.1	301.0	114.3	91.0	68.3	67.1
Under 18 years . . . . .	*49.8	*-	*-	*49.8	...	...	*39.6	*-	*-	*4.4
18-44 years . . . . .	356.1	115.0	99.1	241.1	98.0	197.9	*58.4	108.9	*62.8	*80.3
45 years and over . . . . .	693.1	*100.3	*99.3	592.8	125.1	428.0	250.1	150.3	136.1	*106.7
\$10,000-\$19,999:										
All ages . . . . .	377.4	89.4	82.0	288.1	131.1	264.9	83.0	103.6	66.4	79.2
Under 18 years . . . . .	*60.5	*8.4	*8.4	*52.1	...	...	*17.0	*11.9	*-	*25.9
18-44 years . . . . .	422.8	139.4	128.8	283.4	169.1	220.6	52.6	158.0	112.9	74.5
45 years and over . . . . .	586.6	99.0	89.3	487.6	87.8	315.5	172.0	117.1	68.0	128.5
\$20,000-\$34,999:										
All ages . . . . .	244.1	40.0	37.2	203.8	84.4	149.6	53.8	49.6	47.9	56.3
Under 18 years . . . . .	81.1	*16.9	*16.9	64.3	...	...	*24.6	*18.2	*-	*33.1
18-44 years . . . . .	223.0	*29.6	*28.4	192.8	72.7	108.5	48.2	35.2	50.0	69.3
45 years and over . . . . .	410.9	74.1	66.5	336.8	100.7	206.6	86.2	95.9	85.3	57.7
\$35,000 or more:										
All ages . . . . .	180.4	33.0	28.2	144.7	58.5	115.5	33.4	39.9	22.4	59.2
Under 18 years . . . . .	75.3	*6.1	*2.2	69.2	...	...	*16.2	*8.9	*-	46.2
18-44 years . . . . .	191.8	42.4	37.4	146.5	60.0	87.5	22.9	45.7	30.9	64.1
45 years and over . . . . .	265.1	45.2	39.7	214.9	56.3	156.5	65.3	61.3	31.4	64.5
Geographic region										
Northeast . . . . .	240.7	40.1	36.4	200.6	78.0	165.5	60.3	54.0	36.1	59.7
Midwest . . . . .	216.7	27.9	20.2	186.0	100.1	112.1	43.8	27.4	42.7	69.5
South . . . . .	260.3	53.0	47.5	205.6	69.4	187.5	64.7	61.9	42.6	56.1
West . . . . .	301.5	69.7	60.4	228.9	98.9	217.6	63.0	79.5	50.2	74.1
Place of residence										
MSA <sup>4</sup> . . . . .	250.5	48.1	42.0	200.8	79.7	173.4	58.4	57.2	41.4	61.8
Central city . . . . .	252.9	59.1	51.2	192.9	72.8	195.2	69.0	65.0	41.6	51.8
Not central city . . . . .	249.1	41.5	36.6	205.5	83.9	160.4	52.2	52.6	41.2	67.8
Not MSA <sup>4</sup> . . . . .	272.2	47.9	39.7	221.4	104.4	163.1	58.7	50.6	49.2	72.0

\* Figure does not meet standard of reliability or precision.

\*- Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age can be computed by using parameter set II of table II, the frequencies of table 54 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence can be computed by using parameter sets II and X of table II, the frequencies of tables 54 and 78 and the formula presented in rule 4 of appendix I. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982-1994, overestimated the number of injury episodes. Refer to the "Source and Limitations of Data" section and appendix I for information about the revision.



**Table 54. Number of restricted-activity days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Number of restricted-activity days in thousands										
All persons <sup>3</sup>	667,442	125,866	108,866	536,728	161,825	327,766	153,172	146,416	112,500	167,244
Age										
Under 5 years	4,953	—	—	4,953	...	...	3,210	—	—	216
5–17 years	45,928	5,630	3,939	40,298	...	...	10,739	7,881	—	24,747
18–24 years	42,634	14,517	13,764	27,186	8,412	24,113	4,644	17,795	6,337	11,323
25–44 years	229,996	52,312	44,385	176,618	82,606	109,929	35,286	53,253	51,281	64,355
45–64 years	193,904	36,597	32,355	154,455	59,805	91,563	36,702	43,868	44,435	40,806
65 years and over	150,027	16,808	14,424	133,219	11,003	102,162	62,590	23,618	10,447	25,797
Sex and age										
Male:										
All ages	333,769	62,662	49,829	267,571	106,150	130,715	50,960	71,801	76,805	96,131
Under 18 years	28,833	2,868	1,459	25,965	...	...	7,041	4,790	—	14,690
18–44 years	153,141	35,657	27,564	115,487	62,188	64,962	15,796	37,393	42,762	46,800
45 years and over	151,795	24,137	20,806	126,120	43,962	65,753	28,123	29,618	34,043	34,641
Female:										
All ages	333,674	63,203	59,037	269,156	55,674	197,051	102,212	74,614	35,695	71,113
Under 18 years	22,048	2,762	2,480	19,286	...	...	6,908	3,090	—	10,272
18–44 years	119,490	31,173	30,585	88,317	28,829	69,080	24,135	33,655	14,856	28,879
45 years and over	192,136	29,269	25,973	161,553	26,845	127,971	71,169	37,869	20,839	31,963
Race and age										
White:										
All ages	551,792	95,090	82,644	452,390	127,622	269,659	130,937	114,922	89,488	138,011
Under 18 years	44,560	5,009	3,818	39,550	...	...	12,793	7,113	—	22,071
18–44 years	219,616	52,688	47,907	165,469	71,486	106,044	28,856	58,378	46,851	60,587
45 years and over	287,616	37,393	30,918	247,371	56,136	163,614	89,288	49,430	42,637	55,353
Black:										
All ages	81,496	20,232	16,837	61,264	25,592	37,984	12,461	21,486	18,054	21,780
Under 18 years	5,055	621	120	4,434	...	...	69	768	—	2,891
18–44 years	41,385	12,312	9,570	29,073	14,459	21,632	8,731	11,376	7,106	11,365
45 years and over	35,055	7,299	7,147	27,756	11,132	16,351	3,661	9,342	10,947	7,523

See footnotes and notes at end of table.

**Table 54. Number of restricted-activity days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Family income and age										
Under \$10,000:										
Number of restricted-activity days in thousands										
All ages . . . . .	81,450	16,756	15,332	64,694	17,020	46,521	24,746	19,698	14,777	14,517
Under 18 years . . . . .	3,087	—	—	3,087	...	...	2,455	—	—	273
18–44 years . . . . .	30,397	9,818	8,457	20,579	8,366	16,897	4,984	9,293	5,359	6,857
45 years and over . . . . .	47,966	6,939	6,875	41,028	8,655	29,623	17,307	10,405	9,417	7,388
\$10,000–\$19,999:										
All ages . . . . .	142,934	33,843	31,057	109,091	35,863	72,448	31,429	39,245	25,147	29,996
Under 18 years . . . . .	6,362	879	879	5,483	...	...	1,791	1,253	—	2,725
18–44 years . . . . .	61,641	20,320	18,777	41,321	24,652	32,152	7,663	23,033	16,456	10,854
45 years and over . . . . .	74,931	12,644	11,401	62,287	11,211	40,296	21,975	14,958	8,692	16,416
\$20,000–\$34,999:										
All ages . . . . .	133,351	21,863	20,305	111,342	34,101	60,397	29,411	27,070	26,150	30,746
Under 18 years . . . . .	11,555	2,400	2,400	9,155	...	...	3,509	2,598	—	4,719
18–44 years . . . . .	52,368	6,943	6,671	45,278	17,080	25,496	11,331	8,265	11,744	16,273
45 years and over . . . . .	69,429	12,520	11,235	56,909	17,020	34,901	14,570	16,207	14,405	9,754
\$35,000 or more:										
All ages . . . . .	192,924	35,316	30,136	154,719	44,935	88,758	35,721	42,647	23,926	63,313
Under 18 years . . . . .	22,683	1,851	660	20,832	...	...	4,889	2,668	—	13,924
18–44 years . . . . .	87,561	19,357	17,089	66,854	27,368	39,960	10,474	20,863	14,127	29,266
45 years and over . . . . .	82,680	14,108	12,387	67,034	17,567	48,798	20,358	19,116	9,799	20,123
Geographic region										
Northeast . . . . .	123,823	20,630	18,730	103,193	29,895	63,452	31,000	27,807	18,548	30,739
Midwest . . . . .	134,866	17,377	12,584	115,744	45,645	51,091	27,260	17,069	26,579	43,274
South . . . . .	240,465	48,977	43,855	190,002	46,771	126,295	59,757	57,161	39,371	51,870
West . . . . .	168,288	38,882	33,697	127,789	39,513	86,927	35,155	44,379	28,001	41,362
Place of residence										
MSA <sup>4</sup> . . . . .	525,211	100,837	88,136	421,057	122,273	265,975	122,520	119,984	86,771	129,644
Central city . . . . .	197,866	46,232	40,027	150,899	41,744	111,964	53,943	50,832	32,578	40,483
Not central city . . . . .	327,345	54,605	48,109	270,158	80,529	154,011	68,578	69,152	54,194	89,160
Not MSA <sup>4</sup> . . . . .	142,231	25,029	20,730	115,671	39,551	61,791	30,652	26,432	25,728	37,601

— Quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982–1994, overestimated the number of injury episodes. Refer to the "Source and Limitations of Data" section and appendix I for information about the revision.

**Table 55. Number of bed days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			Place of accident					
		Yes		No	At work? <sup>2</sup>		At home	Street or highway	Industrial place	Other
		Total	Traffic		Yes	No				
Number of bed days per 100 persons per year										
All persons <sup>3</sup>	76.8	15.0	13.5	61.1	22.6	56.2	19.4	19.3	11.0	15.9
Age										
Under 5 years	*7.8	*-	*-	*7.8	...	...	*1.5	*-	*-	*0.9
5-17 years	19.1	*3.8	*3.7	15.3	...	...	*3.1	*5.3	*-	*8.4
18-24 years	62.3	*18.6	*18.6	42.0	*16.7	30.8	*9.8	*22.6	*14.9	*13.9
25-44 years	77.8	16.3	14.3	61.3	23.1	38.1	12.4	17.9	13.0	21.1
45-64 years	111.6	25.2	21.6	84.0	29.0	62.7	26.2	30.7	22.3	21.2
65 years and over	165.2	*19.1	*18.4	146.1	*15.6	113.6	71.9	36.5	*8.6	*16.6
Sex and age										
Male:										
All ages	74.0	13.1	11.2	59.5	30.3	41.9	11.4	17.4	15.9	18.2
Under 18 years	*17.0	*2.0	*1.8	*15.0	...	...	*4.4	*3.1	*-	*6.2
18-44 years	72.6	14.9	*12.1	56.7	28.9	28.1	*5.6	17.9	20.8	20.1
45 years and over	130.0	21.0	*18.7	105.8	32.4	61.3	26.1	30.1	24.0	26.9
Female:										
All ages	79.4	16.8	15.7	62.6	15.6	69.3	27.0	21.1	6.3	13.7
Under 18 years	*14.6	*3.4	*3.4	*11.2	...	...	*0.9	*4.4	*-	*6.3
18-44 years	75.7	18.8	18.4	56.9	14.6	44.4	17.8	20.0	*6.2	18.8
45 years and over	133.4	24.5	21.8	108.9	16.7	99.5	58.2	35.2	*11.3	*13.1
Race and age										
White:										
All ages	74.3	12.9	11.5	60.5	19.2	54.3	20.1	17.5	10.1	14.5
Under 18 years	15.3	*3.2	*3.1	*12.1	...	...	*1.4	*4.5	*-	*6.9
18-44 years	72.6	17.0	16.1	54.9	19.0	35.0	10.4	19.2	12.8	18.4
45 years and over	122.1	15.4	12.5	105.0	19.4	77.9	46.5	25.5	14.6	15.6
Black:										
All ages	81.1	*14.9	*14.9	66.2	36.8	58.2	*14.8	*20.6	*15.0	*21.6
Under 18 years	*13.5	*1.1	*1.1	*12.4	...	...	*0.3	*1.1	*-	*4.7
18-44 years	84.0	*12.9	*12.9	71.1	*33.4	*43.5	*25.2	*19.1	*11.5	*21.7
45 years and over	173.8	*38.6	*38.6	135.2	*42.8	*84.2	*17.1	*51.4	*42.7	*45.8

See footnotes and notes at end of table.

**Table 55. Number of bed days associated with episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: united states, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
<b>Family income and age</b>										
Under \$10,000:										
Number of bed days per 100 persons per year										
All ages . . . . .	138.9	*27.7	*23.3	111.2	54.7	111.1	36.2	*34.6	*25.2	35.7
Under 18 years . . . . .	*13.9	—	—	*13.9	...	...	*6.2	—	—	*3.2
18–44 years . . . . .	136.1	*44.2	*32.9	92.0	*43.6	*68.7	*23.8	*36.4	*27.0	*37.7
45 years and over . . . . .	254.3	*32.1	*32.1	222.1	*68.5	163.3	*78.3	*63.2	*45.6	*62.4
\$10,000–\$19,999:										
All ages . . . . .	136.2	37.1	32.3	99.1	44.2	109.4	26.8	44.1	27.2	25.1
Under 18 years . . . . .	*16.6	*4.0	*4.0	*12.5	...	...	*1.5	*7.3	—	*3.8
18–44 years . . . . .	152.2	*45.8	*42.0	106.4	52.5	89.9	*19.3	59.5	*39.0	*29.7
45 years and over . . . . .	216.4	*54.2	*44.5	162.2	*34.7	131.7	*56.3	*56.8	*36.1	*37.4
\$20,000–\$34,999:										
All ages . . . . .	77.9	14.6	14.2	63.3	19.1	57.7	24.4	20.2	*11.1	*8.2
Under 18 years . . . . .	*16.1	*9.6	*9.6	*6.5	...	...	*0.9	*9.6	—	*2.9
18–44 years . . . . .	55.5	*3.6	*3.6	51.9	*12.8	*25.0	*17.0	*5.2	*8.9	*10.6
45 years and over . . . . .	161.1	*34.1	*32.8	127.0	*27.8	103.3	54.5	49.9	*23.5	*9.4
\$35,000 or more:										
All ages . . . . .	40.9	*6.5	*5.9	32.7	10.6	23.2	*6.1	8.7	*2.8	13.7
Under 18 years . . . . .	*11.2	*0.4	*0.2	*10.8	...	...	*0.4	*0.5	—	*8.7
18–44 years . . . . .	52.7	*9.2	*9.2	42.2	*10.8	22.2	*7.1	*10.1	*4.9	18.3
45 years and over . . . . .	52.2	*8.5	*6.4	39.8	*10.4	24.7	*10.0	*14.4	*2.6	*11.6
<b>Geographic region</b>										
Northeast . . . . .	71.8	*12.5	*12.3	59.3	20.3	47.6	15.9	18.2	*4.2	19.4
Midwest . . . . .	61.4	*7.2	*3.9	53.5	22.8	40.4	21.5	*5.3	*11.3	14.3
South . . . . .	82.1	14.9	14.8	66.0	22.5	63.7	22.0	21.2	14.2	13.8
West . . . . .	89.6	25.9	23.1	63.3	24.9	70.0	16.0	32.6	*11.6	17.8
<b>Place of residence</b>										
MSA <sup>4</sup> . . . . .	74.5	13.1	12.2	61.3	22.7	54.6	20.1	18.3	10.5	15.5
Central city . . . . .	88.3	18.0	18.0	70.1	24.0	73.2	26.5	23.9	13.8	13.8
Not central city . . . . .	66.3	10.2	8.8	56.0	21.9	43.5	16.3	15.0	8.5	16.5
Not MSA <sup>4</sup> . . . . .	85.8	22.3	18.6	60.6	22.5	62.8	16.7	23.0	*13.0	17.4

\* Figure does not meet standard of reliability or precision.

— Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age for columns 1–4 and 7–10 can be computed by using parameter set II of table II, the frequencies of table 56 and the formula presented in rule 2 of appendix I. The SE's and RSE's for columns 5 and 6 can be computed by using parameter sets II and X of table II, the frequencies of tables 56 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence can be computed by using parameter sets II and X of table II, the frequencies of tables 56 and 78 and the formula presented in rule 4 of appendix I. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982–1994, overestimated the number of injury episodes. Refer to "Source and Limitations of Data" section and appendix I for information about the revision.

**Table 56. Number of bed days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Number of bed days in thousands										
All persons <sup>3</sup>	201,027	39,177	35,337	160,076	43,264	107,509	50,815	50,480	28,733	41,578
Age										
Under 5 years	1,590	—	—	1,590	...	...	304	—	—	174
5–17 years	9,611	1,919	1,854	7,692	...	...	1,587	2,651	—	4,240
18–24 years	15,526	4,633	4,633	10,462	4,164	7,678	2,433	5,630	3,726	3,461
25–44 years	64,637	13,559	11,911	50,936	19,212	31,629	10,309	14,855	10,767	17,529
45–64 years	57,693	13,056	11,150	43,437	14,980	32,448	13,574	15,863	11,541	10,944
65 years and over	51,970	6,010	5,788	45,960	4,909	35,755	22,609	11,481	2,699	5,230
Sex and age										
Male:										
All ages	94,404	16,658	14,245	75,972	27,741	38,347	14,537	22,161	20,244	23,201
Under 18 years	6,158	733	668	5,425	...	...	1,578	1,122	—	2,257
18–44 years	38,714	7,917	6,454	30,223	15,388	14,989	3,001	9,559	11,096	10,689
45 years and over	49,532	8,008	7,123	40,324	12,353	23,358	9,958	11,480	9,148	10,255
Female:										
All ages	106,623	22,518	21,092	84,104	15,523	69,162	36,278	28,319	8,489	18,377
Under 18 years	5,043	1,185	1,185	3,857	...	...	312	1,529	—	2,158
18–44 years	41,450	10,275	10,091	31,175	7,988	24,317	9,742	10,925	3,397	10,301
45 years and over	60,131	11,058	9,815	49,072	7,536	44,845	26,225	15,864	5,092	5,918
Race and age										
White:										
All ages	161,279	28,040	25,008	131,465	30,879	87,434	43,579	37,980	21,928	31,473
Under 18 years	8,600	1,799	1,734	6,801	...	...	770	2,531	—	3,882
18–44 years	64,355	15,089	14,250	48,692	16,879	31,052	9,194	17,016	11,390	16,278
45 years and over	88,324	11,152	9,024	75,972	14,001	56,382	33,616	18,433	10,538	11,313
Black:										
All ages	26,579	4,893	4,893	21,686	7,924	12,533	4,838	6,742	4,897	7,079
Under 18 years	1,513	120	120	1,393	...	...	33	120	—	532
18–44 years	11,587	1,782	1,782	9,805	4,606	6,002	3,477	2,634	1,583	2,996
45 years and over	13,479	2,991	2,991	10,488	3,318	6,531	1,328	3,988	3,314	3,551

See footnotes and notes at end of table.

**Table 56. Number of bed days associated with episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All episodes <sup>1</sup>	Moving motor vehicle?			At work? <sup>2</sup>		Place of accident			
		Yes		No	Yes	No	At home	Street or highway	Industrial place	Other
		Total	Traffic							
Family income and age										
Under \$10,000:										
Number of bed days in thousands										
All ages . . . . .	30,077	5,993	5,037	24,084	8,460	17,165	7,838	7,481	5,465	7,734
Under 18 years . . . . .	861	—	—	861	...	...	387	—	—	198
18–44 years . . . . .	11,618	3,769	2,812	7,849	3,723	5,860	2,031	3,105	2,307	3,218
45 years and over . . . . .	17,598	2,224	2,224	15,373	4,738	11,305	5,420	4,376	3,158	4,318
\$10,000–\$19,999:										
All ages . . . . .	51,582	14,033	12,229	37,549	12,093	29,930	10,157	16,702	10,294	9,512
Under 18 years . . . . .	1,742	423	423	1,318	...	...	153	767	—	404
18–44 years . . . . .	22,194	6,682	6,120	15,512	7,659	13,102	2,813	8,679	5,686	4,333
45 years and over . . . . .	27,647	6,928	5,685	20,718	4,434	16,829	7,191	7,256	4,608	4,774
\$20,000–\$34,999:										
All ages . . . . .	42,544	7,976	7,754	34,568	7,717	23,317	13,331	11,014	6,051	4,483
Under 18 years . . . . .	2,289	1,368	1,368	921	...	...	133	1,368	—	412
18–44 years . . . . .	13,044	849	849	12,195	3,014	5,870	3,989	1,218	2,081	2,480
45 years and over . . . . .	27,211	5,759	5,537	21,452	4,703	17,447	9,208	8,428	3,970	1,591
\$35,000 or more:										
All ages . . . . .	43,716	6,986	6,258	34,956	8,180	17,844	6,491	9,257	3,029	14,615
Under 18 years . . . . .	3,383	127	62	3,255	...	...	129	143	—	2,623
18–44 years . . . . .	24,066	4,215	4,215	19,277	4,942	10,126	3,232	4,607	2,224	8,372
45 years and over . . . . .	16,268	2,644	1,981	12,424	3,238	7,718	3,131	4,506	804	3,621
Geographic region										
Northeast . . . . .	36,921	6,412	6,347	30,509	7,763	18,227	8,161	9,386	2,160	9,992
Midwest . . . . .	38,232	4,503	2,449	33,297	10,406	18,410	13,404	3,270	7,002	8,911
South . . . . .	75,839	13,783	13,668	60,956	15,153	42,918	20,302	19,619	13,121	12,733
West . . . . .	50,035	14,479	12,873	35,314	9,943	27,954	8,949	18,205	6,450	9,942
Place of residence										
MSA <sup>4</sup> . . . . .	156,191	27,521	25,602	128,428	34,760	83,715	42,089	38,472	21,963	32,503
Central city . . . . .	69,038	14,071	14,071	54,868	13,766	41,968	20,729	18,734	10,785	10,764
Not central city . . . . .	87,153	13,450	11,530	73,560	20,994	41,747	21,360	19,738	11,178	21,739
Not MSA <sup>1</sup> . . . . .	44,836	11,656	9,735	31,648	8,504	23,795	8,726	12,008	6,770	9,075

— Quantity zero.

... Category not applicable.

<sup>1</sup>Includes unknowns for each characteristic.

<sup>2</sup>For currently employed persons 18 years of age and over only.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors and relative standard errors (RSE's) can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. An estimate of 68.3 million has a 10-percent RSE; of 16.8 million, a 20-percent RSE; and of 7.5 million, a 30-percent RSE. The tabulation of the number of episodes of persons injured has been revised from previous current estimates reports. Past years of data, 1982–1994, overestimated the number of injury episodes. Refer to "Source and Limitations of Data" section and appendix I for information about the revision.

**Table 57. Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	All ages	Under 45 years			65 years and over			
		Total	Under 18 years	18–44 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions		Number of chronic conditions per 1,000 persons						
Arthritis . . . . .	124.7	29.2	*2.1	46.9	232.9	489.5	447.9	548.5
Gout, including gouty arthritis . . . . .	9.5	2.4	*–	3.9	22.9	27.8	30.5	24.0
Intervertebral disc disorders . . . . .	22.6	14.1	*0.5	23.0	46.4	32.1	30.2	34.8
Bone spur or tendinitis, unspecified . . . . .	10.5	5.5	*0.5	8.7	25.6	14.2	12.7	16.5
Disorders of bone or cartilage . . . . .	6.8	2.8	*2.5	3.0	11.1	22.9	21.2	25.5
Trouble with bunions . . . . .	12.5	5.9	*1.1	9.1	23.9	30.8	28.3	34.2
Bursitis, unclassified . . . . .	20.5	10.4	*0.6	16.8	38.9	47.8	54.0	39.1
Sebaceous skin cyst . . . . .	4.9	4.5	*0.9	6.8	7.2	*3.8	*2.3	*5.8
Trouble with acne . . . . .	20.4	28.0	26.4	29.0	6.2	*0.5	*0.9	*–
Psoriasis . . . . .	9.5	6.5	*2.9	8.8	16.7	14.9	16.0	*13.5
Dermatitis . . . . .	35.6	36.9	35.2	38.0	35.8	28.4	29.5	26.8
Trouble with dry (itching) skin, unclassified . . . . .	24.6	18.9	13.9	22.2	30.2	47.5	44.1	52.4
Trouble with ingrown nails . . . . .	20.5	15.3	8.0	20.1	28.9	36.4	31.4	43.5
Trouble with corns and calluses . . . . .	16.6	8.3	*1.3	12.9	28.7	43.8	33.2	58.8
Impairments								
Visual impairment . . . . .	32.5	20.3	7.0	28.9	48.3	76.0	54.5	106.4
Color blindness . . . . .	11.3	9.2	3.0	13.2	18.3	11.9	*7.7	17.9
Cataracts . . . . .	23.9	1.5	*0.2	2.3	19.3	158.7	105.4	234.5
Glaucoma . . . . .	9.5	*1.1	*–	*1.8	12.3	52.3	41.0	68.5
Hearing impairment . . . . .	85.8	33.8	14.9	46.2	144.7	283.9	236.5	351.2
Tinnitus . . . . .	26.0	10.3	*1.3	16.1	54.8	67.9	72.6	61.3
Speech impairment . . . . .	10.5	11.4	18.1	7.0	9.1	7.8	*8.0	*7.5
Absence of extremities (excludes tips of fingers or toes only) . . . . .	4.6	2.8	*0.3	4.4	8.8	7.6	*11.1	*2.8
Paralysis of extremities, complete or partial . . . . .	5.8	3.4	*2.5	3.9	7.2	17.0	18.4	*14.9
Deformity or orthopedic impairment . . . . .	121.4	95.7	29.8	138.8	175.6	178.1	167.6	192.9
Back . . . . .	70.5	55.6	10.4	85.1	106.4	96.0	84.9	111.9
Upper extremities . . . . .	17.4	11.8	*2.2	18.1	28.4	31.4	35.0	26.2
Lower extremities . . . . .	51.2	40.1	17.9	54.6	74.2	76.7	67.8	89.3
Selected digestive conditions								
Ulcer . . . . .	16.4	11.2	*1.2	17.8	28.7	25.6	30.4	19.0
Hernia of abdominal cavity . . . . .	17.8	7.1	*2.0	10.4	32.4	54.8	54.5	55.2
Gastritis or duodenitis . . . . .	14.0	8.0	*2.0	12.0	22.5	33.8	29.4	39.8
Frequent indigestion . . . . .	27.5	20.7	3.3	32.2	41.2	43.2	42.5	44.2
Enteritis or colitis . . . . .	9.2	6.1	*2.0	8.7	16.3	15.4	15.1	*15.8
Spastic colon . . . . .	9.3	6.8	*1.5	10.3	15.3	13.6	14.9	*11.8
Diverticula of intestines . . . . .	8.1	1.3	*–	2.1	11.5	41.2	43.7	37.6
Frequent constipation . . . . .	13.9	8.6	4.5	11.3	17.1	38.6	22.5	61.4

See footnotes and note at end of table.

**Table 57. Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	All ages	Under 45 years				65 years and over		
		Total	Under 18 years	18–44 years	45–64 years	Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems								
Number of chronic conditions per 1,000 persons								
Goiter or other disorders of the thyroid . . . . .	17.3	8.3	*1.2	12.9	30.1	47.2	47.8	46.3
Diabetes . . . . .	33.2	7.9	*2.6	11.4	63.8	126.4	133.0	117.1
Anemias . . . . .	15.9	14.3	7.2	19.0	18.8	20.4	12.2	32.1
Epilepsy . . . . .	5.5	5.1	4.0	5.8	6.4	*6.5	*8.1	*4.1
Migraine headache . . . . .	45.4	46.2	12.7	68.1	58.0	20.2	26.3	*11.5
Neuralgia or neuritis, unspecified . . . . .	1.4	*0.5	—	*0.9	*1.6	*6.3	*6.6	*5.8
Kidney trouble . . . . .	11.5	8.7	*2.7	12.7	15.4	21.2	24.6	*16.2
Bladder disorders . . . . .	15.8	8.9	*2.8	12.9	19.8	48.3	37.5	63.7
Diseases of prostate . . . . .	9.9	*1.0	—	*1.6	16.8	49.3	55.7	40.1
Disease of female genital organs . . . . .	20.5	19.8	*2.3	31.2	28.2	11.6	14.4	*7.5
Selected circulatory conditions								
Rheumatic fever with or without heart disease . . . . .	8.3	4.6	*1.0	7.0	15.9	16.5	17.1	*15.5
Heart disease . . . . .	80.6	29.0	18.6	35.8	120.8	307.7	268.1	363.9
Ischemic heart disease . . . . .	29.6	3.1	*0.4	4.9	55.0	138.6	122.0	162.2
Heart rhythm disorders . . . . .	34.1	20.2	13.7	24.5	44.3	95.8	92.2	100.8
Tachycardia or rapid heart . . . . .	8.8	3.2	*0.8	4.8	12.9	33.3	34.8	31.1
Heart murmurs . . . . .	17.6	14.6	11.5	16.7	20.3	30.2	31.1	28.8
Other and unspecified heart rhythm disorders . . . . .	7.7	2.4	*1.4	3.0	11.1	32.4	26.3	41.0
Other selected diseases of heart, excluding hypertension . . . . .	16.9	5.7	4.6	6.3	21.5	73.3	53.8	100.9
High blood pressure (hypertension) . . . . .	114.4	32.2	*0.6	52.8	222.7	403.4	391.9	419.7
Cerebrovascular disease . . . . .	12.7	1.7	*0.8	2.3	14.9	71.3	51.9	98.8
Hardening of the arteries . . . . .	7.0	*0.4	—	*0.6	9.3	41.1	28.8	58.7
Varicose veins of lower extremities . . . . .	28.2	13.7	—	22.7	46.2	81.3	77.2	87.0
Hemorrhoids . . . . .	34.7	22.6	*0.9	36.7	63.6	55.7	54.2	57.9
Selected respiratory conditions								
Chronic bronchitis . . . . .	55.5	51.5	53.6	50.2	63.9	64.1	66.0	61.4
Asthma . . . . .	56.8	60.8	74.9	51.6	53.3	39.8	45.8	31.3
Hay fever or allergic rhinitis without asthma . . . . .	98.2	97.8	66.2	118.4	115.3	72.9	80.9	61.4
Chronic sinusitis . . . . .	141.3	128.2	75.6	162.6	179.0	153.4	156.7	148.8
Deviated nasal septum . . . . .	6.5	5.3	*0.9	8.2	10.2	7.2	*8.5	*5.5
Chronic disease of tonsils or adenoids . . . . .	10.3	13.4	18.5	10.1	4.8	*1.8	*3.1	—
Emphysema . . . . .	7.1	*0.7	—	*1.2	13.0	34.1	35.9	31.5

\* Figure does not meet standard of reliability or precision.

\*— Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II, the frequencies of table 62 and the formula presented in rule 2 of appendix I.



**Table 58. Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Male					Female				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions per 1,000 persons										
Arthritis . . . . .	22.4	176.7	404.7	385.5	437.0	36.0	285.4	550.2	498.2	616.1
Gout, including gouty arthritis . . . . .	3.8	35.7	42.5	48.4	*32.6	*0.9	10.8	17.3	*16.1	*18.8
Intervertebral disc disorders . . . . .	16.7	51.1	35.5	27.9	48.1	11.5	42.0	29.6	32.0	26.7
Bone spur or tendinitis, unspecified . . . . .	4.3	21.4	*10.3	*10.7	*9.6	6.7	29.6	17.1	*14.3	*20.6
Disorders of bone or cartilage . . . . .	3.0	*4.7	*7.7	*4.9	*12.4	2.6	17.0	33.9	34.4	33.2
Trouble with bunions . . . . .	2.5	10.2	*14.0	*18.6	*6.3	9.4	36.6	42.8	36.2	51.3
Bursitis, unclassified . . . . .	7.9	29.9	48.1	57.6	*32.2	12.9	47.3	47.6	51.0	43.2
Sebaceous skin cyst . . . . .	5.0	*8.4	*3.4	*2.7	*4.5	3.9	*6.1	*4.0	*2.1	*6.4
Trouble with acne . . . . .	25.3	*4.1	*–	*–	*–	30.6	8.3	*0.9	*1.6	*–
Psoriasis . . . . .	5.4	19.9	19.6	*17.4	*23.6	7.6	13.7	*11.5	*14.9	*7.3
Dermatitis . . . . .	33.3	25.1	26.6	*23.6	*31.8	40.5	45.8	29.7	34.2	*23.8
Trouble with dry (itching) skin, unclassified . . . . .	16.0	26.8	42.5	38.0	50.1	21.9	33.4	51.1	49.1	53.6
Trouble with ingrown nails . . . . .	15.6	20.4	29.5	*20.8	44.0	15.0	36.9	41.4	39.9	43.2
Trouble with corns and calluses . . . . .	5.7	15.5	25.9	*21.4	*33.4	11.0	41.0	56.6	42.8	74.1
Impairments										
Visual impairment . . . . .	27.7	60.3	93.7	68.7	135.6	12.8	37.1	63.2	43.1	88.7
Color blindness . . . . .	16.7	32.9	22.5	*15.8	*34.0	*1.7	*4.6	*4.3	*1.3	*8.2
Cataracts . . . . .	*1.8	16.8	125.1	72.1	214.0	*1.1	21.6	182.8	132.1	247.0
Glaucoma . . . . .	*0.9	*8.4	54.3	37.8	82.1	*1.3	15.9	50.9	43.5	60.4
Hearing impairment . . . . .	41.4	203.6	366.8	332.8	423.5	26.3	89.7	224.5	159.0	307.3
Tinnitus . . . . .	13.2	66.3	84.7	94.2	68.8	7.3	44.1	55.9	55.3	56.7
Speech impairment . . . . .	16.2	13.9	*12.1	*15.3	*6.5	6.5	*4.6	*4.7	*2.1	*8.0
Absence of extremities (excludes tips of fingers or toes only) . . . . .	5.2	13.1	*13.0	*18.7	*3.7	*0.4	*4.7	*3.7	*4.9	*2.2
Paralysis of extremities, complete or partial . . . . .	4.6	10.1	23.4	*24.4	*22.0	*2.2	*4.5	12.3	*13.6	*10.6
Deformity or orthopedic impairment . . . . .	90.0	186.6	165.9	167.1	163.9	101.3	165.2	186.8	168.0	210.5
Back . . . . .	42.4	110.3	77.8	69.9	91.0	68.8	102.6	109.1	96.9	124.5
Upper extremities . . . . .	12.3	35.8	35.2	41.9	*23.8	11.2	21.4	28.6	29.4	27.7
Lower extremities . . . . .	45.4	81.7	77.9	73.2	86.1	34.8	67.3	75.7	63.5	91.2
Selected digestive conditions										
Ulcer . . . . .	10.4	29.9	19.2	*19.9	*17.9	12.0	27.7	30.3	38.7	*19.6
Hernia of abdominal cavity . . . . .	9.2	29.1	62.0	67.0	53.6	5.0	35.4	49.7	44.6	56.1
Gastritis or duodenitis . . . . .	5.5	17.6	31.7	30.9	*33.2	10.6	27.1	35.2	28.2	44.0
Frequent indigestion . . . . .	24.9	33.5	53.4	55.9	49.1	16.6	48.3	36.0	31.9	41.1
Enteritis or colitis . . . . .	5.8	14.9	*6.1	*5.7	*6.7	6.3	17.5	22.0	22.6	*21.3
Spastic colon . . . . .	2.5	*7.2	*5.7	*6.4	*4.7	11.1	22.8	19.3	21.8	*16.1
Diverticula of intestines . . . . .	*1.4	*5.2	20.8	26.7	*10.8	*1.2	17.4	55.8	57.3	53.9
Frequent constipation . . . . .	2.7	*7.2	21.9	*9.4	*43.0	14.5	26.4	50.5	33.0	72.6

See footnotes and note at end of table.

**Table 58. Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Male					Female				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions per 1,000 persons										
Goiter or other disorders of the thyroid . . . . .	*2.3	10.7	19.0	*19.4	*18.3	14.2	48.3	67.3	70.6	63.3
Diabetes . . . . .	6.2	62.1	123.6	131.4	110.6	9.7	65.4	128.4	134.3	121.1
Anemias . . . . .	3.7	*5.1	*15.5	*15.2	*16.1	25.0	31.6	23.9	*9.9	41.8
Epilepsy . . . . .	6.3	8.7	*11.0	*13.4	*7.1	3.9	*4.2	*3.2	*3.9	*2.2
Migraine headache . . . . .	21.8	31.7	*14.7	*15.2	*13.8	70.7	82.6	24.1	35.2	*10.1
Neuralgia or neuritis, unspecified . . . . .	*0.1	*0.6	*3.6	*4.0	*2.9	*0.9	*2.6	*8.2	*8.7	*7.7
Kidney trouble . . . . .	5.7	18.3	23.2	*25.5	*19.3	11.7	12.7	19.7	23.9	*14.3
Bladder disorders . . . . .	*1.9	*6.1	28.5	*22.5	*38.7	16.0	32.5	62.5	49.5	78.8
Diseases of prostate . . . . .	*1.9	34.9	118.0	125.0	106.1	...	...	...	...	...
Disease of female genital organs . . . . .	...	...	...	...	...	39.7	54.5	19.9	25.9	*12.1
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	2.4	9.2	*13.5	*12.4	*15.3	6.9	22.1	18.6	20.8	*15.7
Heart disease . . . . .	24.0	143.1	362.4	316.3	439.4	34.0	100.0	268.5	229.3	318.0
Ischemic heart disease . . . . .	3.9	79.5	182.8	162.4	217.1	*2.4	32.0	106.9	89.5	128.9
Heart rhythm disorders . . . . .	15.4	34.3	95.1	87.6	107.7	25.1	53.7	96.3	96.0	96.6
Tachycardia or rapid heart . . . . .	2.6	9.3	30.9	34.0	*25.9	3.9	16.2	34.9	35.5	34.2
Heart murmurs . . . . .	9.9	14.0	26.3	26.1	*26.7	19.3	26.2	32.9	35.2	30.1
Other and unspecified heart rhythm disorders . . . . .	2.8	11.0	38.0	27.6	55.4	*1.9	11.2	28.4	25.3	32.2
Other selected diseases of heart, excluding hypertension . . . . .	4.7	29.3	84.4	66.4	114.6	6.6	14.2	65.3	43.9	92.5
High blood pressure (hypertension) . . . . .	34.0	233.2	349.3	352.0	344.5	30.3	212.9	442.1	423.8	465.3
Cerebrovascular disease . . . . .	*1.2	16.3	79.5	59.4	113.0	*2.1	13.6	65.4	45.8	90.2
Hardening of the arteries . . . . .	*0.5	12.8	44.7	31.5	67.0	*0.3	*6.1	38.6	26.6	53.7
Varicose veins of lower extremities . . . . .	4.1	17.1	44.7	46.9	*41.1	23.3	73.4	107.5	101.6	115.0
Hemorrhoids . . . . .	20.9	63.8	52.4	49.0	58.2	24.2	63.4	58.1	58.4	57.7
Selected respiratory conditions										
Chronic bronchitis . . . . .	44.2	37.4	53.4	58.1	45.6	58.9	88.7	71.8	72.4	70.9
Asthma . . . . .	60.7	31.4	36.2	47.8	*16.9	61.0	73.6	42.3	44.3	40.0
Hay fever or allergic rhinitis without asthma . . . . .	96.0	96.4	70.7	76.1	61.7	99.5	133.0	74.4	84.8	61.2
Chronic sinusitis . . . . .	114.9	139.6	134.5	129.2	143.4	141.6	215.8	167.0	178.8	152.1
Deviated nasal septum . . . . .	6.0	9.5	*10.6	*10.2	*11.2	4.6	10.9	*4.9	*7.0	*2.1
Chronic disease of tonsils or adenoids . . . . .	11.4	*4.1	*3.0	*4.9	—	15.5	*5.4	*0.9	*1.7	—
Emphysema . . . . .	*0.6	10.7	54.6	58.6	47.9	*0.8	15.1	19.4	*17.7	*21.6

\* Figure does not meet standard of reliability or precision.

\*— Figure does not meet standard of reliability or precision and quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II, the frequencies of table 63 and the formula presented in rule 2 of appendix I.

**Table 59. Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	White					Black				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions per 1,000 persons										
Arthritis . . . . .	29.2	234.2	487.2	443.0	548.0	32.0	250.2	573.2	538.6	641.4
Gout, including gouty arthritis . . . . .	2.3	20.2	21.5	21.2	21.8	*3.2	*38.2	*82.7	*99.8	*47.9
Intervertebral disc disorders . . . . .	16.0	49.5	34.5	34.3	35.0	*5.6	*30.7	*8.7	*–	*25.7
Bone spur or tendinitis, unspecified . . . . .	6.4	28.5	14.8	*12.4	18.1	*2.2	*8.4	*13.0	*19.6	*–
Disorders of bone or cartilage . . . . .	3.2	11.4	25.1	23.1	27.9	*0.6	*10.2	*6.3	*9.5	*–
Trouble with bunions . . . . .	6.2	23.6	31.4	26.9	37.6	*4.0	*22.4	*20.1	*30.3	*–
Bursitis, unclassified . . . . .	11.7	39.6	49.9	55.0	43.0	*5.9	43.9	*33.1	*49.9	*–
Sebaceous skin cyst . . . . .	5.3	7.1	*3.4	*1.3	*6.3	*1.4	*10.7	*–	*–	*–
Trouble with acne . . . . .	29.4	6.8	*–	*–	*–	21.2	*4.6	*6.3	*9.5	*–
Psoriasis . . . . .	7.5	17.6	16.7	18.1	*14.8	*1.1	*7.5	*–	*–	*–
Dermatitis . . . . .	39.3	37.0	29.9	30.3	29.5	28.7	*29.9	*20.5	*30.9	*–
Trouble with dry (itching) skin, unclassified . . . . .	19.3	33.9	51.8	47.7	57.5	18.5	*7.7	*15.4	*23.2	*–
Trouble with ingrown nails . . . . .	17.9	29.4	37.6	32.4	44.9	*2.4	*31.4	*28.3	*22.6	*39.7
Trouble with corns and calluses . . . . .	7.8	26.4	41.7	27.2	61.7	11.0	56.9	*67.7	*81.9	*39.7
Impairments										
Visual impairment . . . . .	21.8	45.6	71.7	47.9	104.4	11.9	67.9	105.9	*101.5	*115.7
Color blindness . . . . .	10.3	17.2	12.8	*8.8	18.2	*2.4	*19.7	*6.7	*–	*19.9
Cataracts . . . . .	*1.3	18.7	161.7	106.3	237.5	*1.9	*22.6	117.7	*96.2	*160.0
Glaucoma . . . . .	*1.0	9.8	47.4	35.2	64.1	*2.3	*26.5	117.7	*108.7	*135.5
Hearing impairment . . . . .	36.5	155.1	292.5	242.1	361.6	22.7	71.9	194.9	166.3	251.2
Tinnitus . . . . .	10.8	58.3	68.8	75.2	59.9	8.6	*35.5	*39.0	*29.1	*58.4
Speech impairment . . . . .	11.1	7.2	7.7	*7.3	*8.2	14.2	*15.7	*7.9	*11.9	*–
Absence of extremities (excludes tips of fingers or toes only) . . . . .	2.8	9.9	7.5	*11.7	*1.9	*2.5	*2.5	*5.1	*–	*15.2
Paralysis of extremities, complete or partial . . . . .	2.6	7.3	15.5	17.2	*13.0	*5.0	*–	*39.0	*35.0	*46.7
Deformity or orthopedic impairment . . . . .	100.4	179.9	181.3	169.8	197.1	82.1	156.4	128.7	145.5	*95.8
Back . . . . .	59.4	110.4	101.2	88.4	118.8	40.0	75.7	*53.5	*61.8	*37.4
Upper extremities . . . . .	12.4	29.5	30.1	35.4	22.8	10.0	*19.0	*27.6	*24.3	*33.9
Lower extremities . . . . .	41.3	74.8	78.4	68.8	91.7	41.4	74.8	*47.6	*59.4	*24.5
Selected digestive conditions										
Ulcer . . . . .	11.8	26.8	24.7	28.4	19.6	9.5	49.1	*28.7	*34.4	*16.4
Hernia of abdominal cavity . . . . .	7.6	31.8	57.1	55.3	59.6	*5.8	*37.4	*47.2	*64.1	*14.0
Gastritis or duodenitis . . . . .	7.8	21.9	36.2	31.9	42.3	9.7	*33.0	*16.9	*14.8	*21.0
Frequent indigestion . . . . .	21.9	42.0	44.6	45.8	43.0	12.6	42.9	*29.1	*24.9	*37.4
Enteritis or colitis . . . . .	6.7	16.4	16.7	16.2	*17.3	*1.9	*19.0	*–	*–	*–
Spastic colon . . . . .	7.9	17.3	15.3	16.9	*12.9	*1.8	*1.9	*–	*–	*–
Diverticula of intestines . . . . .	*1.5	12.6	46.1	49.6	41.3	*0.7	*7.3	*–	*–	*–
Frequent constipation . . . . .	8.4	15.1	41.1	22.9	65.9	10.9	*28.6	*23.6	*24.9	*21.0

See footnotes and note at end of table.

**Table 59. Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	White					Black				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions per 1,000 persons										
Goiter or other disorders of the thyroid . . . . .	9.4	29.6	49.0	49.8	48.0	*3.0	*29.9	*16.1	*24.3	*–
Diabetes . . . . .	7.1	55.8	118.6	121.7	114.2	8.8	121.4	218.9	239.9	*177.6
Anemias . . . . .	12.4	14.4	20.4	*10.9	33.4	25.8	58.3	*19.3	*29.1	*–
Epilepsy . . . . .	4.8	6.0	*6.2	*8.4	*3.4	*8.4	*12.7	*11.0	*8.3	*16.4
Migraine headache . . . . .	48.2	59.7	20.8	27.5	*11.6	42.8	56.6	*20.1	*22.0	*16.4
Neuralgia or neuritis, unspecified . . . . .	*0.6	*1.8	*5.8	*6.8	*4.4	*–	*1.0	*14.2	*7.1	*28.0
Kidney trouble . . . . .	9.5	15.8	21.5	24.9	*16.9	*6.9	*15.5	*23.6	*29.7	*12.9
Bladder disorders . . . . .	9.7	20.2	52.0	41.3	66.8	*6.3	*24.7	*22.8	*12.5	*43.2
Diseases of prostate . . . . .	*1.0	16.2	51.2	60.3	38.7	*0.6	*23.0	*36.6	*29.1	*51.4
Disease of female genital organs . . . . .	21.5	28.5	12.7	15.8	*8.3	10.4	*37.8	*3.1	*4.8	*–
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	5.2	15.4	17.4	18.6	*15.9	*1.5	*16.9	*–	*–	*–
Heart disease . . . . .	31.0	126.9	315.4	282.2	361.0	24.4	93.2	261.4	197.1	387.9
Ischemic heart disease . . . . .	3.1	58.8	146.6	133.3	164.7	*2.7	*26.6	*81.9	*49.9	*144.9
Heart rhythm disorders . . . . .	22.0	46.6	99.3	98.4	100.6	16.2	41.0	*57.5	*52.3	*67.8
Tachycardia or rapid heart . . . . .	3.5	13.5	35.5	37.5	32.8	*2.2	*13.4	*18.9	*19.6	*17.5
Heart murmurs . . . . .	15.7	21.6	29.4	31.7	26.3	13.4	*18.6	*23.6	*26.1	*17.5
Other and unspecified heart rhythm disorders . . . . .	2.8	11.5	34.4	29.2	41.5	*0.5	*9.2	*15.4	*6.5	*32.7
Other selected diseases of heart, excluding hypertension . . . . .	5.9	21.6	69.5	50.4	95.7	*5.6	*25.5	122.0	*95.6	*174.1
High blood pressure (hypertension) . . . . .	30.1	207.8	394.7	381.5	412.8	46.1	344.7	533.5	561.8	477.8
Cerebrovascular disease . . . . .	*1.0	13.3	70.7	51.4	97.3	*5.2	*27.0	*81.5	*73.0	*98.1
Hardening of the arteries . . . . .	*0.4	9.9	44.8	32.0	62.3	*0.5	*5.8	*13.8	*5.9	*29.2
Varicose veins of lower extremities . . . . .	15.3	49.5	85.5	81.4	91.2	*5.8	*24.0	*46.9	*51.7	*37.4
Hemorrhoids . . . . .	24.5	67.6	60.1	58.3	62.6	17.2	*33.6	*20.1	*23.8	*12.9
Selected respiratory conditions										
Chronic bronchitis . . . . .	55.0	65.0	64.4	66.0	62.3	38.5	59.6	*55.1	*46.9	*71.3
Asthma . . . . .	61.0	52.5	37.0	42.1	30.1	69.0	60.0	*70.1	*83.7	*43.2
Hay fever or allergic rhinitis without asthma . . . . .	102.2	120.0	76.3	84.1	65.5	75.0	94.5	*39.4	*49.3	*21.0
Chronic sinusitis . . . . .	132.5	182.1	156.2	156.4	155.9	119.4	198.4	146.1	167.5	*104.0
Deviated nasal septum . . . . .	5.5	10.9	7.6	*8.7	*6.1	*5.0	*8.6	*–	*–	*–
Chronic disease of tonsils or adenoids . . . . .	14.8	*3.7	*2.0	*3.5	*–	8.5	*8.2	*–	*–	*–
Emphysema . . . . .	*0.8	14.5	35.4	36.8	33.5	*0.7	*2.7	*21.7	*24.9	*15.2

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II, the frequencies of table 64 and the formula presented in rule 2 of appendix I.

**Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	Less than \$10,000					\$10,000–\$19,999				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions per 1,000 persons										
Arthritis . . . . .	53.4	519.5	633.0	574.2	685.1	36.0	312.8	502.6	480.4	530.0
Gout, including gouty arthritis . . . . .	*3.8	*48.5	*44.3	*57.8	*32.2	*3.5	*20.2	39.7	*44.2	*34.1
Intervertebral disc disorders . . . . .	18.9	*64.4	*19.2	*16.4	*21.8	19.0	56.1	32.5	*33.7	*31.0
Bone spur or tendinitis, unspecified . . . . .	*3.1	*49.6	*15.2	*15.9	*14.5	*7.2	*18.9	*13.5	*13.7	*13.3
Disorders of bone or cartilage . . . . .	*2.2	*16.6	*16.8	*10.2	*22.7	*1.6	*7.8	*24.1	*19.2	*29.7
Trouble with bunions . . . . .	*8.8	*13.7	54.6	*46.1	*62.2	*2.6	*29.1	*24.1	*11.2	*39.9
Bursitis, unclassified . . . . .	*6.3	83.6	*34.9	*59.4	*13.2	10.0	*26.0	38.2	*39.7	*36.2
Sebaceous skin cyst . . . . .	*4.3	*5.1	*3.4	–	*6.4	*5.2	*18.6	*2.9	*5.2	–
Trouble with acne . . . . .	34.2	*5.1	*3.8	*8.2	–	20.0	*3.4	–	–	–
Psoriasis . . . . .	*7.3	*20.6	*8.9	*18.9	–	*6.3	*12.8	*15.1	*23.7	*4.3
Dermatitis . . . . .	36.9	*38.7	*22.1	*33.8	*11.8	26.2	*30.3	34.4	*47.5	*18.3
Trouble with dry (itching) skin, unclassified . . . . .	26.7	80.3	58.0	*28.1	*84.8	15.8	*21.1	54.7	66.0	*40.9
Trouble with ingrown nails . . . . .	24.0	*75.3	*39.7	*42.5	*37.2	14.8	*20.0	31.9	*29.0	*35.6
Trouble with corns and calluses . . . . .	*9.6	*40.9	64.9	*82.9	*49.0	9.8	*30.7	47.1	*31.2	66.9
Impairments										
Visual impairment . . . . .	29.0	*62.6	132.8	*77.8	181.5	29.8	89.9	63.3	*49.2	80.8
Color blindness . . . . .	*3.3	*11.6	*13.2	–	*25.0	10.1	*30.1	*11.9	*3.5	*22.3
Cataracts . . . . .	*5.5	*44.9	250.4	184.7	309.0	*0.7	*17.9	146.1	98.9	204.3
Glaucoma . . . . .	*2.0	*33.6	56.5	*46.1	*65.8	*1.8	*11.9	58.6	*44.5	75.9
Hearing impairment . . . . .	49.4	206.9	297.7	174.5	407.0	45.6	221.8	310.5	250.8	384.5
Tinnitus . . . . .	18.5	115.1	71.7	*55.8	*85.8	13.3	95.7	69.8	72.9	65.9
Speech impairment . . . . .	22.9	*17.0	*5.1	–	*9.5	13.8	*29.8	*6.5	*7.7	*5.0
Absence of extremities (excludes tips of fingers or toes only) . . . . .	*5.6	*29.3	*7.5	–	*14.1	*3.8	*29.1	*10.6	*19.2	–
Paralysis of extremities, complete or partial . . . . .	*7.3	*10.1	*24.5	*37.9	*12.7	*3.9	*24.2	*22.0	*30.2	*11.8
Deformity or orthopedic impairment . . . . .	109.6	302.8	251.8	228.8	272.2	125.8	262.6	196.2	184.1	211.1
Back . . . . .	61.4	143.3	129.1	112.6	143.8	64.3	166.2	105.6	88.9	126.3
Upper extremities . . . . .	18.4	*72.0	*33.2	*30.2	*35.8	19.6	50.4	45.1	*51.5	*37.2
Lower extremities . . . . .	48.2	131.7	120.5	*89.6	148.4	62.2	138.2	89.6	81.4	99.7
Selected digestive conditions										
Ulcer . . . . .	20.2	*50.3	68.3	*101.3	*39.0	16.9	48.5	*18.2	*29.0	*5.0
Hernia of abdominal cavity . . . . .	*9.4	123.4	57.2	*87.5	*30.9	*6.6	54.1	55.0	55.5	*54.5
Gastritis or duodenitis . . . . .	*9.4	*30.8	*43.8	*34.3	*52.2	13.3	*26.7	49.6	56.5	*41.2
Frequent indigestion . . . . .	14.6	89.7	*50.7	*42.0	*58.5	25.5	61.9	56.4	64.0	*47.1
Enteritis or colitis . . . . .	*6.7	*40.2	*26.5	*47.6	*7.7	*8.0	*28.7	*20.6	*12.7	*30.3
Spastic colon . . . . .	*6.2	*22.4	*20.0	*33.8	*7.3	*2.7	*27.3	*9.8	*5.0	*15.8
Diverticula of intestines . . . . .	*2.9	*23.5	*44.5	*58.3	*32.2	–	*9.9	47.0	*37.7	*58.5
Frequent constipation . . . . .	16.5	*52.1	57.0	*37.9	*74.0	10.9	39.9	47.8	*28.5	71.8

See footnotes and note at end of table.

**Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	Less than \$10,000					\$10,000–\$19,999				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions per 1,000 persons										
Goiter or other disorders of the thyroid . . . . .	15.2	*37.3	*33.9	*36.8	*31.3	*6.5	*26.9	41.9	56.0	*24.5
Diabetes . . . . .	*13.0	139.3	211.9	194.0	227.8	*8.2	96.6	98.3	109.7	84.2
Anemias . . . . .	32.9	*64.8	*41.1	*11.3	*67.6	18.0	*21.7	*11.6	*15.7	*6.5
Epilepsy . . . . .	*7.3	*74.5	*–	*–	*–	9.5	*6.3	*7.1	*8.0	*5.9
Migraine headache . . . . .	55.3	119.4	*25.0	*53.2	*–	50.7	49.4	*28.5	*37.0	*18.0
Neuralgia or neuritis, unspecified . . . . .	*–	*1.8	*6.3	*13.3	*–	*0.8	*1.6	*3.7	*3.5	*4.3
Kidney trouble . . . . .	*12.6	*32.2	*25.0	*37.4	*14.1	16.7	*32.5	*23.8	*33.2	*12.4
Bladder disorders . . . . .	*9.7	*39.1	*37.5	*39.9	*35.4	*5.2	*18.2	62.8	*44.0	86.1
Diseases of prostate . . . . .	*0.6	*32.2	*22.4	*13.8	*29.5	*0.7	*13.2	53.2	68.4	*34.4
Disease of female genital organs . . . . .	27.4	*60.1	*4.1	*8.7	*–	13.7	*29.1	*16.2	*23.5	*7.1
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	*4.4	*24.2	*24.3	*37.4	*12.7	*5.5	*37.0	*9.3	*8.2	*10.5
Heart disease . . . . .	40.5	242.4	333.3	241.6	415.2	28.8	207.0	307.8	294.8	323.8
Ischemic heart disease . . . . .	*8.8	90.4	129.1	*94.7	159.7	*3.3	89.2	142.3	134.1	152.6
Heart rhythm disorders . . . . .	29.2	78.5	99.6	*62.4	132.5	18.0	89.2	92.8	108.4	73.4
Tachycardia or rapid heart . . . . .	*6.5	*40.9	*26.5	*–	*49.9	*3.5	*28.3	37.7	60.7	*9.3
Heart murmurs . . . . .	17.9	*26.0	*27.4	*33.3	*22.2	13.6	40.1	*24.6	*25.5	*23.5
Other and unspecified heart rhythm disorders . . . . .	*4.8	*11.9	*45.7	*29.7	*59.9	*0.9	*20.8	30.4	*22.2	*40.6
Other selected diseases of heart, excluding hypertension . . . . .	*2.5	*73.4	104.9	*83.9	123.4	*7.5	*28.7	72.6	*52.5	97.8
High blood pressure (hypertension) . . . . .	50.7	357.1	481.5	427.3	529.5	40.2	258.6	432.3	434.2	430.0
Cerebrovascular disease . . . . .	*4.6	*43.8	91.4	*70.6	110.3	*4.2	*28.3	98.3	90.7	107.7
Hardening of the arteries . . . . .	*–	*28.2	*40.2	*43.5	*37.2	*0.5	*5.6	*29.3	*8.5	*55.1
Varicose veins of lower extremities . . . . .	15.9	*74.2	111.8	*104.9	118.0	20.0	73.1	89.5	88.7	90.1
Hemorrhoids . . . . .	*10.3	93.0	78.4	*78.8	*78.0	24.1	73.8	79.6	90.7	65.9
Selected respiratory conditions										
Chronic bronchitis . . . . .	59.9	105.6	92.1	*104.9	*80.8	55.7	105.4	55.7	62.5	*47.4
Asthma . . . . .	79.2	101.7	63.3	*93.1	*36.8	65.9	65.9	44.5	*49.0	*38.7
Hay fever or allergic rhinitis without asthma . . . . .	81.0	79.2	89.0	*107.0	*73.0	75.1	98.4	76.6	94.2	*54.8
Chronic sinusitis . . . . .	126.4	141.8	187.8	177.6	196.9	111.2	200.5	193.6	188.9	199.1
Deviated nasal septum . . . . .	*–	*–	*3.8	*–	*7.3	*3.7	*7.0	*5.0	*7.5	*1.9
Chronic disease of tonsils or adenoids . . . . .	20.4	*10.9	*9.6	*20.5	*–	10.2	*7.8	*2.4	*4.2	*–
Emphysema . . . . .	*–	*17.0	*49.5	*62.4	*37.7	*1.5	*34.1	36.5	*39.7	*32.5

See footnotes and note at end of table.

**Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	\$20,000–\$34,999					\$35,000 or more				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions per 1,000 persons										
Arthritis . . . . .	30.8	262.1	442.5	418.6	485.0	24.6	174.8	413.0	348.5	554.4
Gout, including gouty arthritis . . . . .	*4.9	*16.3	*24.9	*30.6	*14.7	*1.1	24.8	*26.3	*22.9	*33.3
Intervertebral disc disorders . . . . .	12.2	51.3	42.9	45.5	*38.7	14.3	40.2	*31.7	*20.1	*57.2
Bone spur or tendinitis, unspecified . . . . .	*5.2	32.0	*10.9	*12.3	*7.9	6.1	23.6	*27.0	*18.8	*45.0
Disorders of bone or cartilage . . . . .	*3.6	*19.8	31.4	*24.5	*43.6	3.8	*6.7	*20.6	*17.8	*26.7
Trouble with bunions . . . . .	*3.9	*16.3	*20.6	*25.5	*12.4	7.6	30.2	*31.7	*25.4	*46.1
Bursitis, unclassified . . . . .	8.9	37.9	69.8	73.8	*63.1	13.5	44.7	55.2	55.4	*55.0
Sebaceous skin cyst . . . . .	6.8	*–	*3.0	*–	*8.3	4.4	*8.0	*7.8	*5.6	*12.2
Trouble with acne . . . . .	29.2	*11.0	*–	*–	*–	32.7	*5.6	*–	*–	*–
Psoriasis . . . . .	6.7	25.7	*22.0	*13.2	*37.6	7.0	19.3	*20.2	*21.6	*17.2
Dermatitis . . . . .	36.2	25.3	*23.6	*17.7	*34.2	46.7	47.1	*33.6	*24.4	*53.9
Trouble with dry (itching) skin, unclassified . . . . .	17.0	*17.6	50.7	48.5	*54.8	21.4	31.4	36.9	*40.1	*30.0
Trouble with ingrown nails . . . . .	19.1	39.1	37.8	*30.6	*50.3	13.4	22.7	*32.4	*27.4	*43.3
Trouble with corns and calluses . . . . .	11.2	23.9	36.9	*26.0	*56.3	7.6	28.9	40.1	*17.3	*90.6
Impairments										
Visual impairment . . . . .	23.1	68.1	72.1	50.6	110.1	15.6	36.4	74.8	*40.9	148.3
Color blindness . . . . .	10.4	*17.1	*18.1	*8.9	*34.2	10.7	18.7	*15.2	*22.1	*–
Cataracts . . . . .	*2.8	28.0	141.4	117.4	183.7	*0.5	15.1	177.1	113.8	315.0
Glaucoma . . . . .	*0.8	*15.1	62.7	57.0	*72.9	*0.8	10.6	41.3	*23.6	*80.0
Hearing impairment . . . . .	37.7	148.2	288.9	279.3	306.2	29.5	128.5	286.3	238.0	392.2
Tinnitus . . . . .	10.9	49.5	85.3	95.3	*67.2	9.9	46.9	63.6	69.6	*50.6
Speech impairment . . . . .	11.7	*4.1	*12.1	*10.6	*14.7	8.0	*5.4	*6.8	*4.6	*11.7
Absence of extremities (excludes tips of fingers or toes only) . . . . .	*1.6	*5.1	*6.0	*9.4	*–	3.0	*3.6	*8.2	*10.7	*2.8
Paralysis of extremities, complete or partial . . . . .	*2.9	*11.0	*15.9	*13.0	*20.7	*2.7	*4.2	*7.8	*10.2	*2.8
Deformity or orthopedic impairment . . . . .	101.9	192.0	191.4	205.1	167.2	88.0	155.2	148.8	129.5	190.6
Back . . . . .	65.9	126.6	110.7	118.3	97.3	48.3	90.4	80.2	66.8	*109.4
Upper extremities . . . . .	11.2	34.1	31.8	*38.1	*21.0	10.3	22.4	*30.5	*33.5	*23.3
Lower extremities . . . . .	40.3	74.7	65.9	63.0	*71.0	36.8	62.5	73.7	67.3	*88.3
Selected digestive conditions										
Ulcer . . . . .	13.8	33.5	*20.0	*23.4	*13.9	6.2	18.8	*14.1	*16.3	*9.4
Hernia of abdominal cavity . . . . .	8.1	26.1	55.8	45.7	*73.6	7.9	18.4	69.5	71.4	*65.6
Gastritis or duodenitis . . . . .	9.6	25.6	33.0	*28.5	*40.9	6.7	19.6	*12.9	*13.2	*12.2
Frequent indigestion . . . . .	25.2	52.0	58.8	56.2	*63.5	21.3	34.1	*24.4	*26.2	*20.6
Enteritis or colitis . . . . .	*4.3	24.2	*11.3	*6.6	*19.5	6.6	10.3	*12.9	*17.5	*2.8
Spastic colon . . . . .	8.7	*14.3	*18.2	*13.8	*26.3	7.9	13.4	*9.6	*9.9	*8.9
Diverticula of intestines . . . . .	*0.5	*18.9	38.2	50.0	*17.7	*1.7	10.9	42.3	*38.4	*51.1
Frequent constipation . . . . .	6.8	*9.2	52.8	*33.4	86.8	7.5	13.0	*17.6	*2.8	*50.0

See footnotes and note at end of table.

**Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	\$20,000–\$34,999					\$35,000 or more				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions per 1,000 persons										
Goiter or other disorders of the thyroid . . . . .	7.8	25.5	61.3	55.3	*71.8	8.6	30.8	40.1	*36.3	*48.3
Diabetes . . . . .	7.4	68.7	144.4	132.1	166.4	7.5	44.1	94.1	116.8	*44.4
Anemias . . . . .	15.9	*20.2	*26.9	*15.7	*47.0	8.4	13.9	*17.6	*13.2	*27.2
Epilepsy . . . . .	*4.6	*1.5	*4.2	*6.6	*–	3.7	*1.6	*8.9	*8.1	*10.0
Migraine headache . . . . .	43.9	70.6	*23.6	*25.3	*20.3	48.9	53.8	*18.1	*21.6	*10.6
Neuralgia or neuritis, unspecified . . . . .	*0.7	*3.7	*8.6	*9.6	*6.4	*0.4	*1.4	*2.8	*4.1	*–
Kidney trouble . . . . .	8.1	*14.3	*25.4	*27.0	*22.2	5.3	11.4	*15.3	*13.5	*19.4
Bladder disorders . . . . .	9.8	34.3	60.0	51.5	*74.8	8.9	11.3	*22.7	*17.3	*35.0
Diseases of prostate . . . . .	*0.2	*13.6	64.5	65.3	*63.1	*1.5	18.1	74.1	72.9	*76.7
Disease of female genital organs . . . . .	22.6	29.2	*22.7	*29.6	*10.9	22.8	26.5	*3.3	*–	*10.6
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	*4.3	*17.7	*12.9	*6.6	*24.0	5.4	9.8	*11.5	*8.1	*18.9
Heart disease . . . . .	33.3	137.9	335.3	312.3	375.7	28.7	86.8	228.7	183.9	327.2
Ischemic heart disease . . . . .	*2.6	62.7	145.6	128.1	176.2	*2.2	41.9	126.9	96.3	193.9
Heart rhythm disorders . . . . .	23.7	38.1	123.6	124.7	121.7	20.6	33.7	61.3	59.2	*66.1
Tachycardia or rapid heart . . . . .	*4.6	*8.6	44.1	51.7	*30.8	*2.3	8.5	*19.5	*19.1	*20.6
Heart murmurs . . . . .	17.3	*20.9	44.4	52.5	*30.1	15.0	14.8	*16.6	*13.7	*22.8
Other and unspecified heart rhythm disorders . . . . .	*1.8	*8.5	35.2	*20.6	*60.9	3.3	10.5	*25.3	*26.4	*22.8
Other selected diseases of heart, excluding hypertension . . . . .	7.0	37.0	66.0	59.6	*77.8	5.9	11.2	40.6	*28.4	*67.2
High blood pressure (hypertension) . . . . .	32.5	255.7	381.4	404.8	340.0	26.5	200.5	327.6	320.3	343.9
Cerebrovascular disease . . . . .	*–	*13.0	55.4	47.2	*69.9	*1.2	*7.6	53.0	*31.8	*98.9
Hardening of the arteries . . . . .	*–	*7.3	38.7	*35.3	*45.1	*0.7	8.4	42.3	*27.9	*73.9
Varicose veins of lower extremities . . . . .	13.0	40.4	70.8	68.1	*75.9	12.2	43.7	78.9	83.3	*68.9
Hemorrhoids . . . . .	27.5	56.5	52.0	51.9	*52.2	24.7	67.5	*32.1	*28.4	*39.4
Selected respiratory conditions										
Chronic bronchitis . . . . .	55.2	66.3	63.8	68.7	*55.2	53.3	57.2	75.8	57.2	*116.7
Asthma . . . . .	53.6	39.9	29.2	*39.6	*10.9	61.9	54.1	*29.6	*33.3	*21.7
Hay fever or allergic rhinitis without asthma . . . . .	94.7	106.0	78.8	70.8	93.2	123.4	135.5	106.0	120.9	*73.9
Chronic sinusitis . . . . .	147.2	202.0	156.3	162.7	145.0	138.4	179.9	124.6	144.8	*80.6
Deviated nasal septum . . . . .	7.2	*13.5	*3.7	*5.7	*–	6.2	14.1	*19.9	*20.8	*17.8
Chronic disease of tonsils or adenoids . . . . .	12.3	*3.8	*–	*–	*–	14.6	*3.6	*–	*–	*–
Emphysema . . . . .	*0.7	*18.1	38.7	*40.0	*36.1	*0.1	*7.7	*20.6	*22.1	*17.8

\* Figure does not meet standard of reliability or precision.

\*– Figure does not meet standard of reliability or precision and quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II, the frequencies of tables 65 and 78 and the formula presented in rule 4 of appendix I.



**Table 61. Number of selected reported chronic conditions per 1,000 persons, by geographic region and place of residence: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Geographic region				Place of residence			
					MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
Selected skin and musculoskeletal conditions								
Number of chronic conditions per 1,000 persons								
Arthritis . . . . .	124.7	122.7	130.3	117.6	119.0	119.4	118.8	147.5
Gout, including gouty arthritis . . . . .	7.9	10.7	11.2	6.6	8.4	8.0	8.6	13.9
Intervertebral disc disorders . . . . .	21.7	20.9	25.5	20.7	22.7	20.7	23.8	22.4
Bone spur or tendinitis, unspecified . . . . .	10.0	13.1	8.2	11.8	11.3	10.8	11.6	7.2
Disorders of bone or cartilage . . . . .	5.0	6.8	8.2	6.4	6.8	5.6	7.6	6.9
Trouble with bunions . . . . .	14.7	15.1	10.1	11.4	12.9	11.6	13.6	10.8
Bursitis, unclassified . . . . .	16.1	21.6	21.0	22.6	20.7	16.2	23.4	19.7
Sebaceous skin cyst . . . . .	4.9	4.5	5.6	4.2	5.7	5.9	5.5	*2.0
Trouble with acne . . . . .	14.8	24.1	15.5	29.6	21.3	21.5	21.2	16.6
Psoriasis . . . . .	9.7	9.5	9.8	8.8	9.8	8.3	10.7	8.2
Dermatitis . . . . .	38.5	34.1	31.3	41.8	38.4	39.6	37.6	24.7
Trouble with dry (itching) skin, unclassified . . . . .	24.2	25.7	25.8	21.8	24.3	21.2	26.2	25.7
Trouble with ingrown nails . . . . .	15.4	21.4	23.4	19.6	19.2	18.1	19.9	25.7
Trouble with corns and calluses . . . . .	14.4	17.7	18.1	15.0	17.8	17.4	18.1	11.7
Impairments								
Visual impairment . . . . .	23.7	34.9	34.7	34.2	32.8	36.4	30.7	31.3
Color blindness . . . . .	8.2	13.2	10.7	13.1	11.8	11.3	12.0	9.6
Cataracts . . . . .	20.0	24.5	26.0	23.4	22.2	22.4	22.1	30.6
Glaucoma . . . . .	10.0	11.1	11.1	4.5	9.3	10.8	8.5	9.9
Hearing impairment . . . . .	67.5	96.9	84.2	92.9	80.6	80.2	80.8	106.6
Tinnitus . . . . .	20.0	26.3	26.7	30.0	24.9	25.4	24.6	30.3
Speech impairment . . . . .	10.7	10.1	10.9	10.1	10.5	12.3	9.4	10.6
Absence of extremities (excludes tips of fingers or toes only) . . . . .	*3.6	4.7	5.1	4.4	4.4	3.6	4.9	5.3
Paralysis of extremities, complete or partial . . . . .	4.2	4.1	7.4	6.3	5.1	5.8	4.7	8.5
Deformity or orthopedic impairment . . . . .	100.2	137.4	114.1	135.0	121.9	122.0	121.8	119.3
Back . . . . .	59.5	77.6	64.6	82.3	71.5	70.5	72.1	66.4
Upper extremities . . . . .	13.3	20.3	15.9	20.5	17.4	18.4	16.9	17.3
Lower extremities . . . . .	39.8	56.8	50.9	56.1	50.8	54.0	48.9	52.9
Selected digestive conditions								
Ulcer . . . . .	12.7	15.5	21.4	12.6	13.9	16.9	12.1	26.5
Hernia of abdominal cavity . . . . .	17.6	20.1	19.8	12.3	16.1	16.8	15.7	24.6
Gastritis or duodenitis . . . . .	10.3	13.1	16.5	14.3	14.6	15.2	14.3	11.5
Frequent indigestion . . . . .	22.0	32.0	28.5	25.7	27.5	27.0	27.8	27.5
Enteritis or colitis . . . . .	14.5	9.4	9.0	4.4	8.9	9.4	8.5	10.6
Spastic colon . . . . .	9.0	9.5	10.1	8.0	9.0	8.0	9.6	10.4
Diverticula of intestines . . . . .	8.6	9.0	8.1	6.6	8.0	7.8	8.1	8.5
Frequent constipation . . . . .	9.0	9.8	18.4	15.7	12.8	12.9	12.7	18.5

See footnotes and note at end of table.

**Table 61. Number of selected reported chronic conditions per 1,000 persons, by geographic region and place of residence: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			Not MSA <sup>1</sup>
					All MSA <sup>1</sup>	Central city	Not central city	
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems								
	Number of chronic conditions per 1,000 persons							
Goiter or other disorders of the thyroid . . . . .	16.3	20.1	17.4	14.7	17.0	15.1	18.1	18.3
Diabetes . . . . .	39.2	30.4	35.7	26.6	32.4	31.9	32.8	36.2
Anemias . . . . .	17.8	15.0	15.4	16.2	16.2	20.0	14.0	14.8
Epilepsy . . . . .	6.6	4.8	6.1	4.3	5.1	5.4	4.8	7.3
Migraine headache . . . . .	35.3	47.1	46.3	51.3	45.3	43.2	46.5	45.9
Neuralgia or neuritis, unspecified . . . . .	*1.5	*1.0	*2.0	*0.8	1.4	*0.9	1.7	*1.4
Kidney trouble . . . . .	6.1	12.7	15.8	8.2	10.2	9.4	10.7	16.8
Bladder disorders . . . . .	7.2	21.1	15.3	18.6	15.3	17.8	13.9	17.6
Diseases of prostate . . . . .	9.9	9.9	10.2	9.5	9.6	8.4	10.3	11.0
Disease of female genital organs . . . . .	20.8	19.8	20.0	21.6	20.7	20.1	21.1	19.4
Selected circulatory conditions								
Rheumatic fever with or without heart disease . . . . .	11.0	7.5	8.8	5.9	7.5	5.3	8.9	11.2
Heart disease . . . . .	90.6	78.5	82.3	71.1	79.1	73.8	82.2	86.8
Ischemic heart disease . . . . .	32.6	30.6	30.4	24.5	29.4	26.7	31.0	30.5
Heart rhythm disorders . . . . .	38.4	30.7	35.7	31.0	33.8	32.3	34.7	35.1
Tachycardia or rapid heart . . . . .	7.4	7.3	10.9	8.2	8.4	7.3	9.1	10.1
Heart murmurs . . . . .	21.8	16.7	16.9	16.0	17.3	15.9	18.2	18.7
Other and unspecified heart rhythm disorders . . . . .	9.2	6.8	8.0	6.8	8.1	9.0	7.5	6.3
Other selected diseases of heart, excluding hypertension . . . . .	19.6	17.1	16.1	15.6	15.8	14.8	16.5	21.2
High blood pressure (hypertension) . . . . .	111.2	111.6	127.8	98.2	112.6	118.2	109.3	121.4
Cerebrovascular disease . . . . .	9.0	16.1	12.8	12.0	12.7	13.6	12.2	12.3
Hardening of the arteries . . . . .	8.3	7.6	5.5	7.8	6.5	6.5	6.5	9.2
Varicose veins of lower extremities . . . . .	23.5	34.4	27.8	26.5	27.4	27.6	27.4	31.5
Hemorrhoids . . . . .	33.1	33.0	38.0	32.3	33.4	33.3	33.4	39.9
Selected respiratory conditions								
Chronic bronchitis . . . . .	52.6	60.2	57.5	49.6	54.9	52.5	56.3	58.1
Asthma . . . . .	57.2	54.6	55.7	60.8	58.3	59.1	57.8	50.8
Hay fever or allergic rhinitis without asthma . . . . .	90.8	88.8	104.9	104.5	100.9	92.5	105.9	87.5
Chronic sinusitis . . . . .	104.7	143.9	184.4	100.7	135.6	125.7	141.4	164.2
Deviated nasal septum . . . . .	6.9	5.3	8.1	5.0	7.3	6.4	7.9	*3.2
Chronic disease of tonsils or adenoids . . . . .	5.4	9.1	12.4	12.8	10.3	12.2	9.2	10.3
Emphysema . . . . .	5.4	7.1	8.7	6.1	6.8	6.4	7.0	8.7

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II, the frequencies of tables 66 and 78 and the formula presented in rule 4 of appendix I.

**Table 62. Number of selected reported chronic conditions, by age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	All ages	Under 45 years			65 years and over			
		Total	Under 18 years	18–44 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions		Number of chronic conditions in thousands						
Arthritis . . . . .	32,663	5,215	148	5,067	12,047	15,402	8,269	7,133
Gout, including gouty arthritis . . . . .	2,478	421	–	421	1,182	875	563	312
Intervertebral disc disorders . . . . .	5,927	2,518	37	2,482	2,399	1,009	557	452
Bone spur or tendinitis, unspecified . . . . .	2,750	976	37	938	1,326	448	234	214
Disorders of bone or cartilage . . . . .	1,793	498	174	324	572	722	392	331
Trouble with bunions . . . . .	3,262	1,060	79	981	1,234	968	523	445
Bursitis, unclassified . . . . .	5,372	1,854	40	1,814	2,013	1,505	996	509
Sebaceous skin cyst . . . . .	1,288	799	67	732	372	118	43	75
Trouble with acne . . . . .	5,339	5,000	1,863	3,137	323	16	16	–
Psoriasis . . . . .	2,489	1,156	205	951	863	470	295	175
Dermatitis . . . . .	9,333	6,587	2,486	4,101	1,852	893	544	349
Trouble with dry (itching) skin, unclassified . . . . .	6,440	3,383	982	2,401	1,561	1,496	815	681
Trouble with ingrown nails . . . . .	5,371	2,731	564	2,167	1,496	1,145	579	566
Trouble with corns and calluses . . . . .	4,347	1,487	91	1,396	1,482	1,378	613	765
Impairments								
Visual impairment . . . . .	8,511	3,623	495	3,127	2,498	2,390	1,006	1,384
Color blindness . . . . .	2,966	1,644	213	1,431	947	376	143	233
Cataracts . . . . .	6,256	263	14	249	998	4,995	1,945	3,050
Glaucoma . . . . .	2,478	195	–	195	636	1,647	756	891
Hearing impairment . . . . .	22,465	6,048	1,054	4,994	7,484	8,933	4,366	4,567
Tinnitus . . . . .	6,805	1,833	92	1,741	2,834	2,138	1,341	797
Speech impairment . . . . .	2,747	2,033	1,277	756	470	245	147	97
Absence of extremities (excludes tips of fingers or toes only) . . . . .	1,195	502	23	479	453	239	204	36
Paralysis of extremities, complete or partial . . . . .	1,509	601	176	425	374	534	340	194
Deformity or orthopedic impairment . . . . .	31,784	17,102	2,103	14,999	9,079	5,603	3,094	2,509
Back . . . . .	18,454	9,932	734	9,198	5,500	3,022	1,567	1,455
Upper extremities . . . . .	4,563	2,108	154	1,954	1,468	987	646	341
Lower extremities . . . . .	13,421	7,170	1,266	5,903	3,839	2,412	1,252	1,161
Selected digestive conditions								
Ulcer . . . . .	4,297	2,004	86	1,918	1,486	807	561	247
Hernia of abdominal cavity . . . . .	4,664	1,264	142	1,122	1,676	1,725	1,007	718
Gastritis or duodenitis . . . . .	3,663	1,438	139	1,299	1,164	1,062	543	518
Frequent indigestion . . . . .	7,198	3,708	233	3,475	2,129	1,360	785	575
Enteritis or colitis . . . . .	2,409	1,084	142	943	841	484	279	205
Spastic colon . . . . .	2,437	1,219	109	1,110	789	429	275	153
Diverticula of intestines . . . . .	2,121	229	–	229	597	1,296	806	489
Frequent constipation . . . . .	3,644	1,544	319	1,225	886	1,214	415	799

See footnotes and note at end of table.

**Table 62. Number of selected reported chronic conditions, by age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	All ages	Under 45 years				65 years and over		
		Total	Under 18 years	18–44 years	45–64 years	Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems		Number of chronic conditions in thousands						
Goiter or other disorders of the thyroid . . . . .	4,521	1,480	82	1,398	1,557	1,484	882	602
Diabetes . . . . .	8,693	1,416	185	1,231	3,299	3,978	2,455	1,523
Anemias . . . . .	4,177	2,562	510	2,053	973	642	225	417
Epilepsy . . . . .	1,443	909	285	623	331	203	150	53
Migraine headache . . . . .	11,897	8,261	900	7,361	3,001	635	485	150
Neuralgia or neuritis, unspecified . . . . .	373	92	–	92	83	198	122	76
Kidney trouble . . . . .	3,022	1,559	188	1,371	798	666	455	211
Bladder disorders . . . . .	4,135	1,594	199	1,395	1,022	1,520	692	828
Diseases of prostate . . . . .	2,591	170	–	170	871	1,550	1,029	521
Disease of female genital organs . . . . .	5,362	3,541	166	3,375	1,458	364	265	98
Selected circulatory conditions								
Rheumatic fever with or without heart disease . . . . .	2,166	827	70	757	821	518	315	202
Heart disease . . . . .	21,114	5,185	1,316	3,869	6,247	9,682	4,949	4,732
Ischemic heart disease . . . . .	7,763	559	26	534	2,842	4,362	2,252	2,110
Heart rhythm disorders . . . . .	8,922	3,616	965	2,651	2,291	3,014	1,703	1,311
Tachycardia or rapid heart . . . . .	2,293	580	56	524	666	1,047	643	404
Heart murmurs . . . . .	4,613	2,613	812	1,801	1,052	949	574	374
Other and unspecified heart rhythm disorders . . . . .	2,016	424	97	326	574	1,019	486	533
Other selected diseases of heart, excluding hypertension . . . . .	4,429	1,010	325	684	1,113	2,306	994	1,312
High blood pressure (hypertension) . . . . .	29,954	5,746	40	5,706	11,516	12,692	7,234	5,458
Cerebrovascular disease . . . . .	3,314	298	54	244	773	2,243	958	1,285
Hardening of the arteries . . . . .	1,845	69	–	69	482	1,294	531	763
Varicose veins of lower extremities . . . . .	7,398	2,449	–	2,449	2,390	2,558	1,426	1,132
Hemorrhoids . . . . .	9,077	4,033	64	3,969	3,290	1,754	1,001	753
Selected respiratory conditions								
Chronic bronchitis . . . . .	14,533	9,211	3,789	5,422	3,305	2,018	1,219	798
Asthma . . . . .	14,878	10,871	5,294	5,577	2,754	1,253	845	407
Hay fever or allergic rhinitis without asthma . . . . .	25,730	17,474	4,682	12,792	5,964	2,293	1,494	799
Chronic sinusitis . . . . .	37,003	22,917	5,345	17,572	9,258	4,827	2,893	1,935
Deviated nasal septum . . . . .	1,705	948	66	882	529	228	156	72
Chronic disease of tonsils or adenoids . . . . .	2,706	2,403	1,308	1,096	246	57	57	–
Emphysema . . . . .	1,870	127	–	127	671	1,072	662	410

– Quantity zero.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II and the formula presented in rule 1 of appendix I. An estimate of 1.9 million has a 10-percent RSE; of 476,000, a 20-percent RSE; and of 212,000, a 30-percent RSE.

**Table 63. Number of selected reported chronic conditions, by sex and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Male					Female				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions in thousands										
Arthritis . . . . .	2,000	4,414	5,317	3,172	2,146	3,215	7,632	10,084	5,098	4,987
Gout, including gouty arthritis . . . . .	340	892	558	398	160	81	290	317	165	152
Intervertebral disc disorders . . . . .	1,492	1,277	466	230	236	1,026	1,122	543	327	216
Bone spur or tendinitis, unspecified . . . . .	381	535	135	88	47	595	791	313	146	167
Disorders of bone or cartilage . . . . .	270	118	101	40	61	228	454	621	352	269
Trouble with bunions . . . . .	223	255	184	153	31	837	979	785	370	415
Bursitis, unclassified . . . . .	704	747	632	474	158	1,150	1,266	873	522	350
Sebaceous skin cyst . . . . .	449	210	45	22	22	350	162	73	21	52
Trouble with acne . . . . .	2,267	102	–	–	–	2,733	221	16	16	–
Psoriasis . . . . .	481	497	258	143	116	676	367	211	152	59
Dermatitis . . . . .	2,977	626	349	194	156	3,611	1,226	544	350	193
Trouble with dry (itching) skin, unclassified . . . . .	1,427	670	559	313	246	1,956	892	937	502	434
Trouble with ingrown nails . . . . .	1,392	509	387	171	216	1,339	987	758	408	350
Trouble with corns and calluses . . . . .	507	386	340	176	164	980	1,096	1,038	438	600
Impairments										
Visual impairment . . . . .	2,476	1,506	1,231	565	666	1,146	993	1,159	441	718
Color blindness . . . . .	1,494	822	296	130	167	150	124	79	13	66
Cataracts . . . . .	162	420	1,644	593	1,051	101	578	3,350	1,352	1,999
Glaucoma . . . . .	78	209	714	311	403	117	426	933	445	489
Hearing impairment . . . . .	3,700	5,084	4,819	2,739	2,080	2,348	2,400	4,114	1,627	2,487
Tinnitus . . . . .	1,182	1,655	1,113	775	338	651	1,180	1,025	566	459
Speech impairment . . . . .	1,449	347	159	126	32	584	123	86	21	65
Absence of extremities (excludes tips of fingers or toes only) . . . . .	468	326	171	154	18	34	127	68	50	18
Paralysis of extremities, complete or partial . . . . .	408	253	308	201	108	193	121	225	139	86
Deformity or orthopedic impairment . . . . .	8,056	4,661	2,180	1,375	805	9,046	4,418	3,423	1,719	1,704
Back . . . . .	3,795	2,755	1,022	575	447	6,137	2,745	2,000	992	1,008
Upper extremities . . . . .	1,104	895	462	345	117	1,004	573	525	301	224
Lower extremities . . . . .	4,065	2,040	1,024	602	423	3,104	1,799	1,388	650	738
Selected digestive conditions										
Ulcer . . . . .	934	746	252	164	88	1,070	740	555	396	159
Hernia of abdominal cavity . . . . .	819	727	814	551	263	445	948	910	456	454
Gastritis or duodenitis . . . . .	495	440	417	254	163	943	724	645	289	356
Frequent indigestion . . . . .	2,224	837	701	460	241	1,484	1,292	659	326	333
Enteritis or colitis . . . . .	520	373	80	47	33	564	468	404	231	172
Spastic colon . . . . .	224	180	75	53	23	995	609	353	223	130
Diverticula of intestines . . . . .	122	131	273	220	53	107	466	1,022	586	436
Frequent constipation . . . . .	246	180	288	77	211	1,298	706	926	338	588

See footnotes and note at end of table.

**Table 63. Number of selected reported chronic conditions, by sex and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Male					Female				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions in thousands										
Goiter or other disorders of the thyroid . . . . .	210	266	250	160	90	1,269	1,291	1,234	722	512
Diabetes . . . . .	551	1,551	1,624	1,081	543	865	1,748	2,354	1,374	980
Anemias . . . . .	329	127	204	125	79	2,234	846	438	101	338
Epilepsy . . . . .	560	218	145	110	35	348	113	58	40	18
Migraine headache . . . . .	1,950	792	193	125	68	6,310	2,210	442	360	82
Neuralgia or neuritis, unspecified . . . . .	9	14	47	33	14	83	69	151	89	62
Kidney trouble . . . . .	512	458	305	210	95	1,047	340	361	245	116
Bladder disorders . . . . .	167	152	375	185	190	1,427	869	1,145	507	638
Diseases of prostate . . . . .	170	871	1,550	1,029	521	...	...	...	...	...
Disease of female genital organs . . . . .	...	...	...	...	...	3,541	1,458	364	265	98
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	212	231	178	102	75	615	590	340	213	127
Heart disease . . . . .	2,148	3,573	4,762	2,603	2,158	3,038	2,674	4,920	2,346	2,574
Ischemic heart disease . . . . .	349	1,985	2,402	1,336	1,066	211	857	1,959	916	1,043
Heart rhythm disorders . . . . .	1,376	857	1,250	721	529	2,240	1,435	1,764	982	782
Tachycardia or rapid heart . . . . .	236	232	406	280	127	344	434	640	363	277
Heart murmurs . . . . .	888	349	345	215	131	1,724	702	603	360	244
Other and unspecified heart rhythm disorders . . . . .	252	275	499	227	272	172	299	520	259	261
Other selected diseases of heart, excluding hypertension . . . . .	422	732	1,109	546	563	587	381	1,197	449	749
High blood pressure (hypertension) . . . . .	3,042	5,823	4,590	2,897	1,692	2,703	5,693	8,102	4,337	3,766
Cerebrovascular disease . . . . .	109	408	1,044	489	555	189	365	1,199	469	730
Hardening of the arteries . . . . .	41	319	587	259	329	28	163	707	272	435
Varicose veins of lower extremities . . . . .	368	428	587	386	202	2,082	1,962	1,971	1,040	931
Hemorrhoids . . . . .	1,871	1,594	688	403	286	2,162	1,696	1,065	598	467
Selected respiratory condition										
Chronic bronchitis . . . . .	3,952	933	702	478	224	5,259	2,371	1,315	741	574
Asthma . . . . .	5,426	785	476	393	83	5,445	1,969	776	453	324
Hay fever or allergic rhinitis without asthma . . . . .	8,591	2,408	929	626	303	8,883	3,556	1,364	868	495
Chronic sinusitis . . . . .	10,281	3,487	1,767	1,063	704	12,636	5,771	3,061	1,830	1,231
Deviated nasal septum . . . . .	538	238	139	84	55	411	291	89	72	17
Chronic disease of tonsils or adenoids . . . . .	1,019	102	40	40	—	1,384	144	17	17	—
Emphysema . . . . .	52	268	717	482	235	75	403	355	181	175

— Quantity zero.

... Category not applicable.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II and the formula presented in rule 1 of appendix I. An estimate of 1.9 million has a 10-percent RSE; of 476,000, a 20-percent RSE; and of 212,000, a 30-percent RSE.

**Table 64. Number of selected reported chronic conditions, by race and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic conditions	White					Black				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Number of chronic conditions in thousands <sup>1</sup>										
Selected skin and musculoskeletal conditions										
Arthritis . . . . .	4,232	10,363	13,693	7,202	6,491	800	1,305	1,456	907	549
Gout, including gouty arthritis . . . . .	340	895	603	344	258	81	199	210	168	41
Intervertebral disc disorders . . . . .	2,317	2,191	970	557	414	140	160	22	–	22
Bone spur or tendinitis, unspecified . . . . .	921	1,261	415	201	214	54	44	33	33	–
Disorders of bone or cartilage . . . . .	464	504	706	376	331	15	53	16	16	–
Trouble with bunions . . . . .	903	1,044	883	437	445	100	117	51	51	–
Bursitis, unclassified . . . . .	1,689	1,753	1,403	894	509	148	229	84	84	–
Sebaceous skin cyst . . . . .	763	315	95	21	75	36	56	–	–	–
Trouble with acne . . . . .	4,258	299	–	–	–	529	24	16	16	–
Psoriasis . . . . .	1,088	777	470	295	175	27	39	–	–	–
Dermatitis . . . . .	5,696	1,636	841	492	349	718	156	52	52	–
Trouble with dry (itching) skin, unclassified . . . . .	2,796	1,498	1,457	776	681	463	40	39	39	–
Trouble with ingrown nails . . . . .	2,596	1,299	1,058	526	532	61	164	72	38	34
Trouble with corns and calluses . . . . .	1,129	1,168	1,172	442	731	274	297	172	138	34
Impairments										
Visual impairment . . . . .	3,157	2,016	2,015	779	1,236	297	354	269	171	99
Color blindness . . . . .	1,496	761	359	143	216	60	103	17	–	17
Cataracts . . . . .	194	827	4,543	1,729	2,813	47	118	299	162	137
Glaucoma . . . . .	138	435	1,332	573	759	58	138	299	183	116
Hearing impairment . . . . .	5,293	6,864	8,220	3,937	4,283	567	375	495	280	215
Tinnitus . . . . .	1,558	2,579	1,934	1,223	710	214	185	99	49	50
Speech impairment . . . . .	1,602	318	215	118	97	355	82	20	20	–
Absence of extremities (excludes tips of fingers or toes only) . . . . .	405	440	212	190	22	63	13	13	–	13
Paralysis of extremities, complete or partial . . . . .	382	325	435	280	154	125	–	99	59	40
Deformity or orthopedic impairment . . . . .	14,540	7,959	5,096	2,761	2,335	2,053	816	327	245	82
Back . . . . .	8,604	4,887	2,844	1,437	1,407	1,001	395	136	104	32
Upper extremities . . . . .	1,793	1,305	847	576	270	250	99	70	41	29
Lower extremities . . . . .	5,980	3,308	2,204	1,118	1,086	1,036	390	121	100	21
Selected digestive conditions										
Ulcer . . . . .	1,713	1,187	695	462	232	237	256	73	58	14
Hernia of abdominal cavity . . . . .	1,099	1,406	1,605	899	706	144	195	120	108	12
Gastritis or duodenitis . . . . .	1,133	971	1,018	518	501	243	172	43	25	18
Frequent indigestion . . . . .	3,179	1,859	1,252	744	509	316	224	74	42	32
Enteritis or colitis . . . . .	974	725	469	264	205	48	99	–	–	–
Spastic colon . . . . .	1,146	765	429	275	153	44	10	–	–	–
Diverticula of intestines . . . . .	211	559	1,296	806	489	18	38	–	–	–
Frequent constipation . . . . .	1,221	669	1,154	372	781	272	149	60	42	18

See footnotes and note at end of table.

**Table 64. Number of selected reported chronic conditions, by race and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic conditions	White					Black				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions in thousands <sup>1</sup>										
Goiter or other disorders of the thyroid . . . . .	1,368	1,310	1,377	809	568	76	156	41	41	–
Diabetes . . . . .	1,035	2,467	3,332	1,979	1,353	220	633	556	404	152
Anemias . . . . .	1,796	635	573	177	396	646	304	49	49	–
Epilepsy . . . . .	700	265	175	136	40	209	66	28	14	14
Migraine headache . . . . .	6,984	2,643	584	447	137	1,071	295	51	37	14
Neuralgia or neuritis, unspecified . . . . .	92	79	162	111	52	–	5	36	12	24
Kidney trouble . . . . .	1,369	700	605	405	200	173	81	60	50	11
Bladder disorders . . . . .	1,407	893	1,462	671	791	158	129	58	21	37
Diseases of prostate . . . . .	139	715	1,438	980	458	15	120	93	49	44
Disease of female genital organs . . . . .	3,108	1,261	356	257	98	259	197	8	8	–
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	755	681	490	302	188	37	88	–	–	–
Heart disease . . . . .	4,496	5,617	8,864	4,588	4,276	611	486	664	332	332
Ischemic heart disease . . . . .	453	2,600	4,119	2,168	1,951	67	139	208	84	124
Heart rhythm disorders . . . . .	3,191	2,061	2,791	1,600	1,191	404	214	146	88	58
Tachycardia or rapid heart . . . . .	508	596	999	610	389	54	70	48	33	15
Heart murmurs . . . . .	2,272	955	826	515	311	336	97	60	44	15
Other and unspecified heart rhythm disorders . . . . .	410	510	966	475	491	13	48	39	11	28
Other selected diseases of heart, excluding hypertension . . . . .	852	957	1,954	820	1,134	141	133	310	161	149
High blood pressure (hypertension) . . . . .	4,356	9,195	11,092	6,203	4,889	1,153	1,798	1,355	946	409
Cerebrovascular disease . . . . .	148	589	1,988	835	1,153	129	141	207	123	84
Hardening of the arteries . . . . .	56	436	1,259	521	738	13	30	35	10	25
Varicose veins of lower extremities . . . . .	2,223	2,189	2,403	1,323	1,080	144	125	119	87	32
Hemorrhoids . . . . .	3,548	2,993	1,689	948	742	431	175	51	40	11
Selected respiratory conditions										
Chronic bronchitis . . . . .	7,965	2,875	1,811	1,073	738	963	311	140	79	61
Asthma . . . . .	8,834	2,323	1,041	685	356	1,726	313	178	141	37
Hay fever or allergic rhinitis without asthma . . . . .	14,807	5,309	2,143	1,368	776	1,876	493	100	83	18
Chronic sinusitis . . . . .	19,199	8,058	4,389	2,543	1,846	2,984	1,035	371	282	89
Deviated nasal septum . . . . .	802	483	214	142	72	126	45	–	–	–
Chronic disease of tonsils or adenoids . . . . .	2,151	163	57	57	–	213	43	–	–	–
Emphysema . . . . .	110	643	995	598	397	17	14	55	42	13

– Quantity zero.

<sup>1</sup>Totals for white and black do not sum to total chronic conditions because other races are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II and the formula presented in rule 1 of appendix I. An estimate of 1.9 million has a 10-percent RSE; of 476,000, a 20-percent RSE; and of 212,000, a 30-percent RSE.



**Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	Less than \$10,000					\$10,000–\$19,999				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions in thousands <sup>1</sup>										
Arthritis . . . . .	787	1,436	2,632	1,122	1,510	903	1,733	3,635	1,923	1,712
Gout, including gouty arthritis . . . . .	56	134	184	113	71	88	112	287	177	110
Intervertebral disc disorders . . . . .	279	178	80	32	48	478	311	235	135	100
Bone spur or tendinitis, unspecified . . . . .	45	137	63	31	32	181	105	98	55	43
Disorders of bone or cartilage . . . . .	32	46	70	20	50	40	43	174	77	96
Trouble with bunions . . . . .	130	38	227	90	137	65	161	174	45	129
Bursitis, unclassified . . . . .	93	231	145	116	29	251	144	276	159	117
Sebaceous skin cyst . . . . .	64	14	14	–	14	131	103	21	21	–
Trouble with acne . . . . .	504	14	16	16	–	501	19	–	–	–
Psoriasis . . . . .	108	57	37	37	–	157	71	109	95	14
Dermatitis . . . . .	544	107	92	66	26	658	168	249	190	59
Trouble with dry (itching) skin, unclassified . . . . .	393	222	241	55	187	396	117	396	264	132
Trouble with ingrown nails . . . . .	354	208	165	83	82	371	111	231	116	115
Trouble with corns and calluses . . . . .	141	113	270	162	108	247	170	341	125	216
Impairments										
Visual impairment . . . . .	427	173	552	152	400	747	498	458	197	261
Color blindness . . . . .	49	32	55	–	55	254	167	86	14	72
Cataracts . . . . .	81	124	1,041	361	681	18	99	1,057	396	660
Glaucoma . . . . .	30	93	235	90	145	46	66	424	178	245
Hearing impairment . . . . .	727	572	1,238	341	897	1,144	1,229	2,246	1,004	1,242
Tinnitus . . . . .	273	318	298	109	189	335	530	505	292	213
Speech impairment . . . . .	337	47	21	–	21	347	165	47	31	16
Absence of extremities (excludes tips of fingers or toes only) . . . . .	83	81	31	–	31	96	161	77	77	–
Paralysis of extremities, complete or partial . . . . .	107	28	102	74	28	99	134	159	121	38
Deformity or orthopedic impairment . . . . .	1,614	837	1,047	447	600	3,158	1,455	1,419	737	682
Back . . . . .	904	396	537	220	317	1,614	921	764	356	408
Upper extremities . . . . .	271	199	138	59	79	492	279	326	206	120
Lower extremities . . . . .	710	364	501	175	327	1,560	766	648	326	322
Selected digestive conditions										
Ulcer . . . . .	297	139	284	198	86	424	269	132	116	16
Hernia of abdominal cavity . . . . .	139	341	238	171	68	165	300	398	222	176
Gastritis or duodenitis . . . . .	139	85	182	67	115	333	148	359	226	133
Frequent indigestion . . . . .	215	248	211	82	129	639	343	408	256	152
Enteritis or colitis . . . . .	98	111	110	93	17	201	159	149	51	98
Spastic colon . . . . .	91	62	83	66	16	69	151	71	20	51
Diverticula of intestines . . . . .	43	65	185	114	71	–	55	340	151	189
Frequent constipation . . . . .	243	144	237	74	163	273	221	346	114	232

See footnotes and note at end of table.

**Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	Less than \$10,000					\$10,000–\$19,999				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions in thousands <sup>1</sup>										
Goiter or other disorders of the thyroid . . . . .	224	103	141	72	69	162	149	303	224	79
Diabetes . . . . .	192	385	881	379	502	205	535	711	439	272
Anemias . . . . .	485	179	171	22	149	452	120	84	63	21
Epilepsy . . . . .	108	206	–	–	–	239	35	51	32	19
Migraine headache . . . . .	815	330	104	104	–	1,272	274	206	148	58
Neuralgia or neuritis, unspecified . . . . .	–	5	26	26	–	21	9	27	14	14
Kidney trouble . . . . .	185	89	104	73	31	418	180	172	133	40
Bladder disorders . . . . .	143	108	156	78	78	131	101	454	176	278
Diseases of prostate . . . . .	9	89	93	27	65	17	73	385	274	111
Disease of female genital organs . . . . .	403	166	17	17	–	343	161	117	94	23
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	65	67	101	73	28	138	205	67	33	34
Heart disease . . . . .	596	670	1,386	472	915	723	1,147	2,226	1,180	1,046
Ischemic heart disease . . . . .	129	250	537	185	352	84	494	1,029	537	493
Heart rhythm disorders . . . . .	430	217	414	122	292	452	494	671	434	237
Tachycardia or rapid heart . . . . .	96	113	110	–	110	88	157	273	243	30
Heart murmurs . . . . .	263	72	114	65	49	342	222	178	102	76
Other and unspecified heart rhythm disorders . . . . .	70	33	190	58	132	23	115	220	89	131
Other selected diseases of heart, excluding hypertension . . . . .	37	203	436	164	272	187	159	525	210	316
High blood pressure (hypertension) . . . . .	747	987	2,002	835	1,167	1,008	1,433	3,127	1,738	1,389
Cerebrovascular disease . . . . .	68	121	380	138	243	105	157	711	363	348
Hardening of the arteries . . . . .	–	78	167	85	82	13	31	212	34	178
Varicose veins of lower extremities . . . . .	234	205	465	205	260	502	405	647	355	291
Hemorrhoids . . . . .	151	257	326	154	172	604	409	576	363	213
Selected respiratory conditions										
Chronic bronchitis . . . . .	883	292	383	205	178	1,398	584	403	250	153
Asthma . . . . .	1,166	281	263	182	81	1,654	365	322	196	125
Hay fever or allergic rhinitis without asthma . . . . .	1,193	219	370	209	161	1,884	545	554	377	177
Chronic sinusitis . . . . .	1,862	392	781	347	434	2,790	1,111	1,400	756	643
Deviated nasal septum . . . . .	–	–	16	–	16	93	39	36	30	6
Chronic disease of tonsils or adenoids . . . . .	300	30	40	40	–	256	43	17	17	–
Emphysema . . . . .	–	47	206	122	83	37	189	264	159	105

See footnotes and note at end of table.

**Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	\$20,000–\$34,999					\$35,000 or more				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions										
Number of chronic conditions in thousands <sup>1</sup>										
Arthritis . . . . .	1,161	2,498	3,258	1,968	1,291	1,861	4,450	2,370	1,372	998
Gout, including gouty arthritis . . . . .	183	155	183	144	39	81	632	151	90	60
Intervertebral disc disorders . . . . .	460	489	316	214	103	1,084	1,024	182	79	103
Bone spur or tendinitis, unspecified . . . . .	195	305	80	58	21	464	600	155	74	81
Disorders of bone or cartilage . . . . .	136	189	231	115	116	291	171	118	70	48
Trouble with bunions . . . . .	149	155	152	120	33	574	768	182	100	83
Bursitis, unclassified . . . . .	337	361	514	347	168	1,024	1,137	317	218	99
Sebaceous skin cyst . . . . .	255	–	22	–	22	334	203	45	22	22
Trouble with acne . . . . .	1,100	105	–	–	–	2,474	142	–	–	–
Psoriasis . . . . .	253	245	162	62	100	531	491	116	85	31
Dermatitis . . . . .	1,366	241	174	83	91	3,539	1,198	193	96	97
Trouble with dry (itching) skin, unclassified . . . . .	640	168	373	228	146	1,624	798	212	158	54
Trouble with ingrown nails . . . . .	720	373	278	144	134	1,015	579	186	108	78
Trouble with corns and calluses . . . . .	422	228	272	122	150	575	735	230	68	163
Impairments										
Visual impairment . . . . .	871	649	531	238	293	1,182	926	429	161	267
Color blindness . . . . .	392	163	133	42	91	807	475	87	87	–
Cataracts . . . . .	106	267	1,041	552	489	40	385	1,016	448	567
Glaucoma . . . . .	31	144	462	268	194	64	270	237	93	144
Hearing impairment . . . . .	1,424	1,413	2,127	1,313	815	2,235	3,271	1,643	937	706
Tinnitus . . . . .	411	472	628	448	179	749	1,193	365	274	91
Speech impairment . . . . .	443	39	89	50	39	607	138	39	18	21
Absence of extremities (excludes tips of fingers or toes only) . . . . .	60	49	44	44	–	229	91	47	42	5
Paralysis of extremities, complete or partial . . . . .	110	105	117	61	55	206	106	45	40	5
Deformity or orthopedic impairment . . . . .	3,845	1,830	1,409	964	445	6,664	3,949	854	510	343
Back . . . . .	2,487	1,207	815	556	259	3,660	2,301	460	263	197
Upper extremities . . . . .	422	325	234	179	56	780	571	175	132	42
Lower extremities . . . . .	1,520	712	485	296	189	2,789	1,592	423	265	159
Selected digestive conditions										
Ulcer . . . . .	522	319	147	110	37	469	478	81	64	17
Hernia of abdominal cavity . . . . .	306	249	411	215	196	602	469	399	281	118
Gastritis or duodenitis . . . . .	363	244	243	134	109	505	499	74	52	22
Frequent indigestion . . . . .	952	496	433	264	169	1,614	867	140	103	37
Enteritis or colitis . . . . .	161	231	83	31	52	498	263	74	69	5
Spastic colon . . . . .	330	136	134	65	70	598	340	55	39	16
Diverticula of intestines . . . . .	18	180	281	235	47	131	278	243	151	92
Frequent constipation . . . . .	258	88	389	157	231	566	331	101	11	90

See footnotes and note at end of table.

**Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Family income									
	\$20,000–\$34,999					\$35,000 or more				
	Under 45 years	45–64 years	65 years and over			Under 45 years	45–64 years	65 years and over		
			Total	65–74 years	75 years and over			Total	65–74 years	75 years and over
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems										
Number of chronic conditions in thousands <sup>1</sup>										
Goiter or other disorders of the thyroid . . . . .	296	243	451	260	191	650	784	230	143	87
Diabetes . . . . .	278	655	1,063	621	443	568	1,123	540	460	80
Anemias . . . . .	599	193	198	74	125	640	354	101	52	49
Epilepsy . . . . .	175	14	31	31	–	280	41	51	32	18
Migraine headache . . . . .	1,657	673	174	119	54	3,708	1,370	104	85	19
Neuralgia or neuritis, unspecified . . . . .	25	35	63	45	17	32	35	16	16	–
Kidney trouble . . . . .	307	136	187	127	59	400	291	88	53	35
Bladder disorders . . . . .	370	327	442	242	199	678	287	130	68	63
Diseases of prostate . . . . .	8	130	475	307	168	114	461	425	287	138
Disease of female genital organs . . . . .	853	278	167	139	29	1,727	674	19	–	19
Selected circulatory conditions										
Rheumatic fever with or without heart disease . . . . .	162	169	95	31	64	412	250	66	32	34
Heart disease . . . . .	1,255	1,314	2,469	1,468	1,000	2,177	2,210	1,312	724	589
Ischemic heart disease . . . . .	97	598	1,072	602	469	165	1,066	728	379	349
Heart rhythm disorders . . . . .	893	363	910	586	324	1,562	858	352	233	119
Tachycardia or rapid heart . . . . .	173	82	325	243	82	177	216	112	75	37
Heart murmurs . . . . .	654	199	327	247	80	1,137	377	95	54	41
Other and unspecified heart rhythm disorders . . . . .	67	81	259	97	162	248	266	145	104	41
Other selected diseases of heart, excluding hypertension . . . . .	265	353	486	280	207	450	286	233	112	121
High blood pressure (hypertension) . . . . .	1,228	2,437	2,808	1,903	905	2,010	5,104	1,880	1,261	619
Cerebrovascular disease . . . . .	–	124	408	222	186	90	193	304	125	178
Hardening of the arteries . . . . .	–	70	285	166	120	56	213	243	110	133
Varicose veins of lower extremities . . . . .	491	385	521	320	202	921	1,112	453	328	124
Hemorrhoids . . . . .	1,036	539	383	244	139	1,872	1,717	184	112	71
Selected respiratory conditions										
Chronic bronchitis . . . . .	2,083	632	470	323	147	4,040	1,455	435	225	210
Asthma . . . . .	2,023	380	215	186	29	4,688	1,378	170	131	39
Hay fever or allergic rhinitis without asthma . . . . .	3,573	1,010	580	333	248	9,352	3,449	608	476	133
Chronic sinusitis . . . . .	5,555	1,925	1,151	765	386	10,487	4,578	715	570	145
Deviated nasal septum . . . . .	271	129	27	27	–	471	360	114	82	32
Chronic disease of tonsils or adenoids . . . . .	463	36	–	–	–	1,109	92	–	–	–
Emphysema . . . . .	25	173	285	188	96	10	196	118	87	32

– Quantity zero.

<sup>1</sup>Totals for income categories do not sum to total chronic conditions because persons with unknown family income are not included.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II and the formula presented in rule 1 of appendix I. An estimate of 1.9 million has a 10-percent RSE; of 476,000, a 20-percent RSE; and of 212,000, a 30-percent RSE.

**Table 66. Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Geographic region				Place of residence			
					MSA <sup>1</sup>			
	Northeast	Midwest	South	West	All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
Selected skin and musculoskeletal conditions		Number of chronic conditions in thousands						
Arthritis . . . . .	6,415	7,638	12,042	6,567	24,957	9,342	15,615	7,706
Gout, including gouty arthritis . . . . .	408	664	1,039	367	1,751	627	1,125	726
Intervertebral disc disorders . . . . .	1,116	1,302	2,352	1,157	4,756	1,623	3,133	1,171
Bone spur or tendinitis, unspecified . . . . .	517	816	757	659	2,372	848	1,524	377
Disorders of bone or cartilage . . . . .	256	422	756	357	1,434	436	998	359
Trouble with bunions . . . . .	754	937	933	638	2,699	906	1,793	563
Bursitis, unclassified . . . . .	828	1,346	1,939	1,259	4,341	1,267	3,074	1,031
Sebaceous skin cyst . . . . .	253	281	519	235	1,185	462	723	103
Trouble with acne . . . . .	760	1,498	1,430	1,650	4,474	1,683	2,790	865
Psoriasis . . . . .	498	594	904	493	2,059	653	1,407	430
Dermatitis . . . . .	1,980	2,124	2,894	2,335	8,041	3,098	4,943	1,292
Trouble with dry (itching) skin, unclassified . . . . .	1,244	1,599	2,380	1,217	5,097	1,656	3,441	1,343
Trouble with ingrown nails . . . . .	790	1,329	2,160	1,092	4,028	1,419	2,609	1,343
Trouble with corns and calluses . . . . .	739	1,101	1,669	838	3,738	1,363	2,375	609
Impairments								
Visual impairment . . . . .	1,221	2,173	3,206	1,910	6,877	2,848	4,029	1,634
Color blindness . . . . .	420	821	990	734	2,464	886	1,578	502
Cataracts . . . . .	1,027	1,523	2,399	1,307	4,656	1,752	2,904	1,600
Glaucoma . . . . .	515	689	1,025	250	1,959	847	1,112	519
Hearing impairment . . . . .	3,475	6,030	7,776	5,184	16,893	6,272	10,621	5,571
Tinnitus . . . . .	1,028	1,634	2,470	1,673	5,224	1,988	3,236	1,581
Speech impairment . . . . .	552	626	1,006	563	2,194	962	1,232	553
Absence of extremities (excludes tips of fingers or toes only) . . . . .	184	294	469	247	919	278	641	276
Paralysis of extremities, complete or partial . . . . .	218	255	685	350	1,067	452	615	442
Deformity or orthopedic impairment . . . . .	5,155	8,552	10,543	7,534	25,550	9,540	16,010	6,234
Back . . . . .	3,060	4,829	5,972	4,593	14,987	5,518	9,470	3,467
Upper extremities . . . . .	686	1,262	1,469	1,145	3,657	1,438	2,219	906
Lower extremities . . . . .	2,047	3,538	4,706	3,129	10,655	4,221	6,433	2,766
Selected digestive conditions								
Ulcer . . . . .	653	963	1,980	701	2,912	1,323	1,589	1,385
Hernia of abdominal cavity . . . . .	904	1,248	1,829	685	3,377	1,316	2,061	1,287
Gastritis or duodenitis . . . . .	530	813	1,523	798	3,064	1,191	1,874	599
Frequent indigestion . . . . .	1,133	1,994	2,634	1,437	5,761	2,109	3,652	1,437
Enteritis or colitis . . . . .	748	584	831	246	1,856	739	1,117	553
Spastic colon . . . . .	463	594	932	448	1,892	627	1,265	545
Diverticula of intestines . . . . .	445	560	750	366	1,678	608	1,070	443
Frequent constipation . . . . .	462	612	1,696	874	2,679	1,007	1,672	965

See footnotes and note at end of table.

**Table 66. Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Type of chronic condition	Geographic region				Place of residence			
	Northeast	Midwest	South	West	MSA <sup>1</sup>			
					All MSA <sup>1</sup>	Central city	Not central city	Not MSA <sup>1</sup>
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems								
Number of chronic conditions in thousands								
Goiter or other disorders of the thyroid . . . . .	837	1,249	1,612	823	3,563	1,179	2,384	958
Diabetes . . . . .	2,019	1,891	3,297	1,486	6,801	2,492	4,309	1,892
Anemias . . . . .	915	935	1,427	902	3,403	1,566	1,837	775
Epilepsy . . . . .	339	301	562	241	1,062	425	637	381
Migraine headache . . . . .	1,817	2,932	4,281	2,866	9,497	3,383	6,114	2,400
Neuralgia or neuritis, unspecified . . . . .	76	65	186	46	299	74	225	74
Kidney trouble . . . . .	316	789	1,458	460	2,145	734	1,410	878
Bladder disorders . . . . .	371	1,313	1,412	1,039	3,215	1,391	1,824	920
Diseases of prostate . . . . .	507	617	939	528	2,017	659	1,359	574
Disease of female genital organs . . . . .	1,071	1,234	1,852	1,206	4,350	1,574	2,776	1,012
Selected circulatory conditions								
Rheumatic fever with or without heart disease . . . . .	564	465	809	327	1,579	412	1,167	587
Heart disease . . . . .	4,660	4,883	7,601	3,970	16,580	5,770	10,810	4,534
Ischemic heart disease . . . . .	1,677	1,904	2,813	1,369	6,169	2,089	4,080	1,594
Heart rhythm disorders . . . . .	1,977	1,912	3,301	1,731	7,089	2,523	4,566	1,833
Tachycardia or rapid heart . . . . .	380	452	1,003	458	1,766	573	1,193	526
Heart murmurs . . . . .	1,122	1,040	1,558	893	3,635	1,245	2,390	978
Other and unspecified heart rhythm disorders . . . . .	475	421	740	381	1,688	705	983	329
Other selected diseases of heart, excluding hypertension . . . . .	1,006	1,066	1,487	870	3,322	1,157	2,164	1,107
High blood pressure (hypertension) . . . . .	5,719	6,949	11,805	5,481	23,610	9,248	14,361	6,344
Cerebrovascular disease . . . . .	461	1,005	1,180	668	2,672	1,064	1,608	642
Hardening of the arteries . . . . .	426	475	507	438	1,363	509	853	483
Varicose veins of lower extremities . . . . .	1,209	2,139	2,568	1,482	5,754	2,158	3,595	1,644
Hemorrhoids . . . . .	1,704	2,056	3,514	1,803	6,993	2,606	4,387	2,083
Selected respiratory conditions								
Chronic bronchitis . . . . .	2,704	3,748	5,310	2,771	11,500	4,105	7,395	3,033
Asthma . . . . .	2,942	3,399	5,144	3,393	12,221	4,620	7,602	2,656
Hay fever or allergic rhinitis without asthma . . . . .	4,674	5,529	9,695	5,832	21,159	7,239	13,920	4,571
Chronic sinusitis . . . . .	5,389	8,957	17,037	5,620	28,422	9,836	18,586	8,580
Deviated nasal septum . . . . .	355	328	745	277	1,536	504	1,032	168
Chronic disease of tonsils or adenoids . . . . .	279	567	1,145	715	2,166	955	1,211	540
Emphysema . . . . .	279	444	808	339	1,418	497	921	452

<sup>1</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set V of table II and the formula presented in rule 1 of appendix I. An estimate of 1.9 million has a 10-percent RSE; of 476,000, a 20-percent RSE; and of 212,000, a 30-percent RSE.

**Table 67. Percent distribution of persons by degree of activity limitation due to chronic conditions according to sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Degree of activity limitation						
	All persons	With no activity limitation	With activity limitation	With limitation in major activity	Unable to carry on major activity	Limited in amount or kind of major activity	Limited, but not in major activity
	Percent distribution						
All persons <sup>1</sup>	100.0	85.3	14.7	10.1	4.6	5.5	4.6
Age							
Under 18 years	100.0	94.0	6.0	4.3	0.6	3.7	1.7
18–44 years	100.0	90.0	10.0	7.0	3.2	3.9	3.0
45–64 years	100.0	77.3	22.7	17.4	9.5	7.9	5.3
65 years and over	100.0	62.8	37.2	21.5	10.5	11.0	15.7
65–69 years	100.0	63.8	36.2	28.1	16.7	11.5	8.1
70 years and over	100.0	62.3	37.7	18.5	7.7	10.9	19.2
Sex and age							
Male:							
All ages	100.0	85.7	14.3	10.1	4.9	5.1	4.3
Under 18 years	100.0	92.6	7.4	5.5	0.7	4.8	2.0
18–44 years	100.0	90.0	10.0	7.3	3.4	3.8	2.8
45–64 years	100.0	78.3	21.7	17.3	10.7	6.6	4.5
65–69 years	100.0	62.5	37.5	31.5	20.8	10.7	6.0
70 years and over	100.0	63.7	36.3	14.3	6.6	7.8	22.0
Female:							
All ages	100.0	84.9	15.1	10.1	4.3	5.8	4.9
Under 18 years	100.0	95.4	4.6	3.1	0.5	2.6	1.5
18–44 years	100.0	90.0	10.0	6.8	2.9	3.9	3.2
45–64 years	100.0	76.4	23.6	17.5	8.4	9.1	6.0
65–69 years	100.0	64.9	35.1	25.2	13.1	12.1	9.9
70 years and over	100.0	61.4	38.6	21.3	8.4	12.9	17.3
Race and age							
White:							
All ages	100.0	85.2	14.8	9.9	4.4	5.5	4.9
Under 18 years	100.0	94.0	6.0	4.2	0.6	3.6	1.8
18–44 years	100.0	90.1	9.9	6.8	2.9	3.9	3.1
45–64 years	100.0	78.0	22.0	16.6	8.8	7.9	5.3
65–69 years	100.0	65.2	34.8	26.9	15.8	11.1	7.9
70 years and over	100.0	62.4	37.6	18.1	7.4	10.7	19.5
Black:							
All ages	100.0	84.1	15.9	12.2	6.3	5.8	3.7
Under 18 years	100.0	92.8	7.2	5.5	0.9	4.6	1.8
18–44 years	100.0	87.8	12.2	9.6	5.3	4.3	2.6
45–64 years	100.0	70.0	30.0	24.7	16.0	8.7	5.3
65–69 years	100.0	46.9	53.1	43.0	26.6	16.4	10.1
70 years and over	100.0	58.7	41.3	23.4	10.2	13.1	17.9

See footnotes and note at end of table.

**Table 67. Percent distribution of persons by degree of activity limitation due to chronic conditions according to sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Degree of activity limitation						
	All persons	With no activity limitation	With activity limitation	With limitation in major activity	Unable to carry on major activity	Limited in amount or kind of major activity	Limited, but not in major activity
Family income and age							
				Percent distribution			
Under \$10,000:							
All ages . . . . .	100.0	71.8	28.2	21.4	11.4	10.0	6.8
Under 18 years . . . . .	100.0	90.8	9.2	6.8	1.2	5.6	2.4
18–44 years . . . . .	100.0	79.6	20.4	15.7	8.3	7.4	4.8
45–64 years . . . . .	100.0	38.3	61.7	53.3	37.6	15.7	8.5
65–69 years . . . . .	100.0	40.7	59.2	50.3	32.9	17.4	9.0
70 years and over . . . . .	100.0	52.7	47.3	28.5	10.2	18.3	18.9
\$10,000–\$19,999:							
All ages . . . . .	100.0	77.9	22.1	15.8	7.7	8.0	6.3
Under 18 years . . . . .	100.0	91.0	9.0	7.0	1.0	6.0	1.9
18–44 years . . . . .	100.0	85.0	15.0	11.6	6.0	5.6	3.4
45–64 years . . . . .	100.0	59.2	40.8	34.6	22.0	12.6	6.2
65–69 years . . . . .	100.0	56.1	43.9	34.3	21.2	13.2	9.5
70 years and over . . . . .	100.0	59.6	40.4	18.3	6.3	12.1	22.1
\$20,000–\$34,999:							
All ages . . . . .	100.0	85.1	14.9	10.0	4.4	5.6	4.9
Under 18 years . . . . .	100.0	93.5	6.5	4.8	0.6	4.1	1.7
18–44 years . . . . .	100.0	90.3	9.7	6.5	2.7	3.8	3.1
45–64 years . . . . .	100.0	75.3	24.7	19.1	9.8	9.4	5.6
65–69 years . . . . .	100.0	62.4	37.6	28.3	14.8	13.5	9.2
70 years and over . . . . .	100.0	66.1	33.9	14.6	7.8	6.9	19.2
\$35,000 or more:							
All ages . . . . .	100.0	90.8	9.2	5.7	1.9	3.7	3.5
Under 18 years . . . . .	100.0	95.3	4.7	3.0	0.4	2.6	1.7
18–44 years . . . . .	100.0	92.9	7.1	4.4	1.4	3.0	2.7
45–64 years . . . . .	100.0	86.3	13.7	8.9	3.4	5.5	4.8
65–69 years . . . . .	100.0	77.1	22.9	16.8	8.5	8.3	6.2
70 years and over . . . . .	100.0	67.7	32.3	13.8	6.6	7.2	18.5
Geographic region							
Northeast . . . . .	100.0	86.0	14.0	9.6	4.2	5.4	4.4
Midwest . . . . .	100.0	85.2	14.8	10.2	4.2	5.9	4.7
South . . . . .	100.0	84.8	15.2	10.7	5.2	5.5	4.5
West . . . . .	100.0	85.6	14.4	9.4	4.4	5.0	5.0
Place of residence							
MSA <sup>2</sup> . . . . .	100.0	85.7	14.3	9.8	4.4	5.3	4.6
Central city . . . . .	100.0	84.7	15.3	10.8	5.1	5.8	4.5
Not central city . . . . .	100.0	86.3	13.7	9.1	4.0	5.1	4.6
Not MSA <sup>2</sup> . . . . .	100.0	83.7	16.3	11.4	5.4	6.0	4.9

<sup>1</sup>Includes other races and unknown family income.

<sup>2</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age can be computed by using parameter set X of table II, the frequencies of table 68 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence can be computed by using parameter set X of table II, the frequencies of table 68 and the formula presented in rule 3 of appendix I.



**Table 68. Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Degree of activity limitation						
	All persons	With no activity limitation	With activity limitation	With limitation in major activity	Unable to carry on major activity	Limited in amount or kind of major activity	Limited, but not in major activity
	Number in thousands						
All persons <sup>1</sup> . . . . .	261,903	223,380	38,523	26,419	12,076	14,344	12,103
Age							
Under 18 years . . . . .	70,675	66,408	4,267	3,048	436	2,612	1,219
18–44 years . . . . .	108,046	97,244	10,802	7,601	3,423	4,178	3,200
45–64 years . . . . .	51,716	39,982	11,734	9,004	4,927	4,078	2,729
65 years and over . . . . .	31,466	19,746	11,720	6,766	3,290	3,476	4,954
65–69 years . . . . .	9,777	6,237	3,540	2,749	1,629	1,120	791
70 years and over . . . . .	21,689	13,509	8,180	4,017	1,661	2,356	4,164
Sex and age							
Male:							
All ages . . . . .	127,577	109,292	18,285	12,824	6,269	6,555	5,461
Under 18 years . . . . .	36,164	33,486	2,678	1,972	251	1,721	706
18–44 years . . . . .	53,299	47,948	5,351	3,883	1,838	2,045	1,468
45–64 years . . . . .	24,974	19,544	5,430	4,312	2,674	1,638	1,118
65–69 years . . . . .	4,510	2,819	1,691	1,422	940	481	269
70 years and over . . . . .	8,629	5,494	3,135	1,235	566	669	1,900
Female:							
All ages . . . . .	134,326	114,088	20,238	13,595	5,806	7,789	6,642
Under 18 years . . . . .	34,511	32,922	1,588	1,075	185	890	513
18–44 years . . . . .	54,746	49,295	5,451	3,719	1,585	2,134	1,733
45–64 years . . . . .	26,743	20,438	6,304	4,693	2,253	2,440	1,612
65–69 years . . . . .	5,267	3,418	1,850	1,328	689	639	522
70 years and over . . . . .	13,060	8,015	5,045	2,781	1,095	1,686	2,263
Race and age							
White:							
All ages . . . . .	217,207	185,055	32,152	21,583	9,573	12,009	10,569
Under 18 years . . . . .	56,186	52,840	3,346	2,354	330	2,023	993
18–44 years . . . . .	88,669	79,912	8,757	6,026	2,571	3,456	2,731
45–64 years . . . . .	44,249	34,523	9,726	7,364	3,877	3,487	2,362
65–69 years . . . . .	8,551	5,574	2,977	2,304	1,351	953	672
70 years and over . . . . .	19,552	12,206	7,346	3,535	1,445	2,090	3,811
Black:							
All ages . . . . .	32,755	27,544	5,210	3,989	2,074	1,916	1,221
Under 18 years . . . . .	11,208	10,398	810	612	97	515	199
18–44 years . . . . .	13,790	12,110	1,680	1,317	729	587	364
45–64 years . . . . .	5,216	3,653	1,564	1,289	837	452	275
65–69 years . . . . .	909	426	483	391	242	149	92
70 years and over . . . . .	1,631	958	673	381	167	214	292

See footnotes and note at end of table.

**Table 68. Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Degree of activity limitation						
	All persons	With no activity limitation	With activity limitation	With limitation in major activity	Unable to carry on major activity	Limited in amount or kind of major activity	Limited, but not in major activity
Family income and age							
Under \$10,000:				Number in thousands			
All ages . . . . .	21,651	15,546	6,105	4,625	2,464	2,161	1,480
Under 18 years . . . . .	6,194	5,623	571	421	73	348	150
18–44 years . . . . .	8,536	6,792	1,744	1,336	708	628	408
45–64 years . . . . .	2,764	1,058	1,706	1,472	1,039	433	234
65–69 years . . . . .	973	396	576	489	320	169	88
70 years and over . . . . .	3,185	1,677	1,508	907	324	583	601
\$10,000–\$19,999:							
All ages . . . . .	37,871	29,493	8,377	5,980	2,933	3,047	2,397
Under 18 years . . . . .	10,519	9,575	944	738	103	635	205
18–44 years . . . . .	14,578	12,397	2,181	1,690	869	821	491
45–64 years . . . . .	5,541	3,280	2,261	1,916	1,220	696	345
65–69 years . . . . .	1,936	1,087	850	665	410	255	184
70 years and over . . . . .	5,296	3,154	2,142	971	331	639	1,172
\$20,000–\$34,999:							
All ages . . . . .	54,624	46,494	8,130	5,454	2,411	3,043	2,677
Under 18 years . . . . .	14,240	13,316	924	680	92	588	245
18–44 years . . . . .	23,488	21,220	2,269	1,535	641	894	733
45–64 years . . . . .	9,532	7,178	2,354	1,824	931	892	530
65–69 years . . . . .	2,466	1,540	926	699	366	333	227
70 years and over . . . . .	4,897	3,239	1,658	717	381	336	941
\$35,000 or more:							
All ages . . . . .	106,951	97,163	9,787	6,054	2,050	4,004	3,733
Under 18 years . . . . .	30,112	28,696	1,415	916	124	793	499
18–44 years . . . . .	45,649	42,406	3,243	2,004	640	1,364	1,239
45–64 years . . . . .	25,452	21,958	3,495	2,270	863	1,408	1,225
65–69 years . . . . .	2,354	1,814	540	395	200	195	145
70 years and over . . . . .	3,383	2,289	1,094	468	224	244	626
Geographic region							
Northeast . . . . .	51,450	44,270	7,179	4,939	2,166	2,773	2,240
Midwest . . . . .	62,240	53,005	9,235	6,333	2,635	3,699	2,901
South . . . . .	92,391	78,342	14,049	9,886	4,797	5,089	4,162
West . . . . .	55,823	47,763	8,060	5,261	2,478	2,782	2,799
Place of residence							
MSA <sup>2</sup> . . . . .	209,657	179,657	30,000	20,452	9,240	11,212	9,547
Central city . . . . .	78,225	66,228	11,997	8,486	3,982	4,505	3,510
Not central city . . . . .	131,432	113,429	18,003	11,966	5,258	6,707	6,037
Not MSA <sup>2</sup> . . . . .	52,246	43,723	8,523	5,967	2,836	3,132	2,556

<sup>1</sup>Includes other races and unknown family income.

<sup>2</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set X of table II and the formula presented in rule 1 of appendix I. An estimate of 357,000 has a 10-percent RSE; of 89,000, a 20-percent RSE; and of 40,000, a 30-percent RSE.

**Table 69. Number of days per person per year and number of days of activity restriction due to acute and chronic conditions, by type of restriction and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Type of restriction					
	All types	Bed disability	Work or school <sup>1</sup>	All types	Bed disability	Work or school loss <sup>1</sup>
	Number of days per person			Number of days in thousands		
All persons <sup>2</sup> . . . . .	15.6	6.1	5.1	4,097,095	1,593,029	885,577
Age						
Under 5 years . . . . .	9.9	4.9	...	201,513	99,224	...
5-17 years . . . . .	8.4	3.5	4.5	424,859	177,537	228,973
18 years and over . . . . .	18.1	6.9	5.3	3,470,724	1,316,268	656,604
18-24 years . . . . .	9.1	3.7	4.0	225,995	92,688	66,412
25-44 years . . . . .	13.6	4.9	5.1	1,130,576	406,470	346,255
45-64 years . . . . .	21.4	7.8	6.0	1,107,878	405,111	216,821
65 years and over . . . . .	32.0	13.1	6.8	1,006,274	411,999	27,115
Sex and age						
Male:						
All ages . . . . .	13.7	5.3	4.4	1,747,638	677,813	414,858
Under 5 years . . . . .	10.5	5.1	...	108,997	52,760	...
5-17 years . . . . .	8.1	3.1	4.2	208,566	80,662	107,455
18 years and over . . . . .	15.6	6.0	4.5	1,430,075	544,390	307,403
18-24 years . . . . .	6.9	2.8	3.1	86,034	34,907	27,368
25-44 years . . . . .	11.4	3.9	4.1	465,931	160,191	149,963
45-64 years . . . . .	20.0	7.4	5.9	498,813	183,806	113,706
65 years and over . . . . .	28.9	12.6	7.0	379,297	165,486	16,366
Female:						
All ages . . . . .	17.5	6.8	5.7	2,349,458	915,217	470,719
Under 5 years . . . . .	9.3	4.7	...	92,516	46,464	...
5-17 years . . . . .	8.8	3.9	4.9	216,293	96,875	121,517
18 years and over . . . . .	20.4	7.7	6.1	2,040,649	771,878	349,201
18-24 years . . . . .	11.2	4.6	5.0	139,962	57,781	39,044
25-44 years . . . . .	15.7	5.8	6.4	664,645	246,279	196,292
45-64 years . . . . .	22.8	8.3	6.1	609,065	221,305	103,115
65 years and over . . . . .	34.2	13.5	6.5	626,977	246,514	10,750
Race and age						
White:						
All ages . . . . .	15.6	5.9	4.9	3,391,786	1,288,777	721,857
Under 5 years . . . . .	10.5	4.9	...	167,701	77,834	...
5-17 years . . . . .	8.8	3.6	4.6	353,788	144,848	186,007
18 years and over . . . . .	17.8	6.6	5.1	2,870,296	1,066,095	535,850
18-24 years . . . . .	9.4	3.6	4.1	187,920	72,812	57,627
25-44 years . . . . .	13.2	4.7	4.8	907,388	321,157	274,196
45-64 years . . . . .	20.1	7.3	5.8	891,503	321,455	181,511
65 years and over . . . . .	31.4	12.5	6.2	883,485	350,671	22,515
Black:						
All ages . . . . .	17.0	7.3	6.1	557,998	238,554	130,617
Under 5 years . . . . .	8.0	4.9	...	26,303	16,125	...
5-17 years . . . . .	7.5	3.2	4.5	59,216	25,695	35,747
18 years and over . . . . .	21.9	9.1	7.1	472,479	196,734	94,870
18-24 years . . . . .	8.7	4.8	3.8	30,918	17,147	7,395
25-44 years . . . . .	17.2	6.5	7.3	175,846	66,719	57,539
45-64 years . . . . .	32.3	12.7	7.9	168,574	66,333	26,383
65 years and over . . . . .	38.2	18.3	*13.0	97,141	46,535	3,554

See footnotes and note at end of table.

**Table 69. Number of days per person per year and number of days of activity restriction due to acute and chronic conditions, by type of restriction and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Type of restriction					
	All types	Bed disability	Work or school loss <sup>1</sup>	All types	Bed disability	Work or school loss <sup>1</sup>
	Number of days per person			Number of days in thousands		
<b>Family income and age</b>						
Under \$10,000:						
All ages . . . . .	30.0	13.2	7.9	649,479	285,679	71,473
Under 5 years . . . . .	12.3	6.9	...	26,719	14,950	...
5–17 years . . . . .	13.9	5.8	8.7	55,948	23,408	34,929
18 years and over . . . . .	36.7	16.0	7.3	566,812	247,321	36,544
18–24 years . . . . .	13.1	5.7	4.6	49,866	21,761	8,571
25–44 years . . . . .	30.6	13.8	7.9	145,063	65,248	16,651
45–64 years . . . . .	63.6	29.6	12.1	175,926	81,920	9,970
65 years and over . . . . .	47.1	18.9	*5.8	195,957	78,392	1,352
\$10,000–\$19,999:						
All ages . . . . .	21.0	8.4	6.0	793,876	318,336	125,430
Under 5 years . . . . .	13.3	6.0	...	46,193	20,788	...
5–17 years . . . . .	8.0	3.6	4.5	56,736	25,220	31,468
18 years and over . . . . .	25.3	10.0	6.7	690,948	272,329	93,962
18–24 years . . . . .	11.6	4.9	5.9	50,429	21,550	16,961
25–44 years . . . . .	19.1	7.6	6.9	195,406	78,162	50,659
45–64 years . . . . .	36.7	14.1	7.4	203,570	78,176	21,912
65 years and over . . . . .	33.4	13.1	*5.7	241,542	94,440	4,429
\$20,000–\$34,999:						
All ages . . . . .	15.1	6.0	5.2	823,638	330,332	192,183
Under 5 years . . . . .	9.7	5.2	...	41,650	22,180	...
5–17 years . . . . .	8.4	3.7	4.5	83,343	37,164	44,514
18 years and over . . . . .	17.3	6.7	5.5	698,645	270,988	147,669
18–24 years . . . . .	7.6	2.9	3.4	37,551	14,458	12,633
25–44 years . . . . .	12.8	4.6	5.1	236,829	85,013	80,001
45–64 years . . . . .	21.6	7.6	6.7	205,644	72,343	43,246
65 years and over . . . . .	29.7	13.5	11.5	218,621	99,174	11,788
\$35,000 or more:						
All ages . . . . .	10.6	3.7	4.6	1,133,083	395,698	389,881
Under 5 years . . . . .	8.4	4.1	...	64,759	31,203	...
5–17 years . . . . .	7.6	3.1	4.1	170,976	70,097	91,333
18 years and over . . . . .	11.7	3.8	4.8	897,348	294,399	298,547
18–24 years . . . . .	7.0	2.8	3.4	53,833	21,385	20,183
25–44 years . . . . .	10.5	3.4	4.8	400,232	128,882	163,282
45–64 years . . . . .	13.0	3.8	5.4	330,376	97,700	112,618
65 years and over . . . . .	19.7	8.1	*2.0	112,908	46,432	2,465
<b>Geographic region</b>						
Northeast . . . . .	14.7	5.6	5.0	754,468	289,925	167,509
Midwest . . . . .	13.9	5.0	4.8	864,689	313,638	206,074
South . . . . .	16.9	7.1	5.2	1,561,006	651,991	324,920
West . . . . .	16.4	6.0	5.1	916,932	337,475	187,074
<b>Place of residence</b>						
MSA <sup>3</sup> . . . . .	15.6	6.0	5.1	3,275,141	1,266,885	711,247
Central city . . . . .	16.7	6.9	5.2	1,309,446	537,587	264,690
Not central city . . . . .	15.0	5.5	5.0	1,965,695	729,298	446,557
Not MSA <sup>3</sup> . . . . .	15.7	6.2	5.0	821,955	326,144	174,329

... Category not applicable.

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Sum of school-loss days for children 5–17 years of age and work-loss days for currently employed persons 18 years of age and over. School-loss days are shown for the age group 5–17 years; work-loss days are shown for the age group 18 years and over and each older age group.

<sup>2</sup>Includes other races and unknown family income.

<sup>3</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age for columns 1 and 2 can be computed by using parameter set II of table II, the frequencies of table 69 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for columns 1 and 2 can be computed by using parameter sets II and X of table II, the frequencies of tables 69 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for column 3 (work-loss) can be computed by using parameter sets III and X of table II, the frequencies of tables 69 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for age, sex and age, and race and age for column 3 (school-loss) can be computed by using parameter set III of table II, the frequencies of table 69 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for column 3 (school-loss) can be computed by using parameter sets III and X of table II, the frequencies of tables 69 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for columns 4 and 5 can be computed by using parameter set II of table II and the formula presented in rule 1 of appendix I. The SE's and RSE's for column 6 can be computed by using parameter set III of table II and the formula presented in rule 1 of appendix I. For restricted-activity and bed-days, an estimate of 68.3 million has an RSE of 10 percent; 16.8 million, of 20 percent; and 7.5 million, of 30 percent. For work- or school-loss days, an estimate of 49.0 million has an RSE of 10 percent; 12.1 million, of 20 percent; and 5.4 million, of 30 percent.

**Table 70. Number of persons and percent distribution by respondent-assessed health status, according to sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Respondent-assessed health status						
	All persons <sup>1</sup>	All health statuses <sup>2</sup>	Excellent	Very good	Good	Fair	Poor
	Number in thousands	Percent distribution					
All persons <sup>3</sup>	261,903	100.0	37.4	29.2	23.2	7.3	2.9
Age							
Under 5 years	20,276	100.0	53.0	27.8	16.4	2.4	0.4
5–17 years	50,398	100.0	52.0	28.1	17.4	2.2	0.3
18–24 years	24,929	100.0	41.6	32.8	21.1	3.9	0.7
25–44 years	83,116	100.0	38.1	32.2	22.5	5.6	1.7
45–64 years	51,716	100.0	27.6	28.3	27.4	11.0	5.7
65 years and over	31,466	100.0	15.1	22.9	33.6	19.6	8.8
Sex and age							
Male:							
All ages	127,577	100.0	40.0	29.1	21.8	6.4	2.7
Under 5 years	10,375	100.0	51.8	28.0	16.9	2.9	*0.3
5–17 years	25,790	100.0	52.2	28.2	17.2	2.1	0.3
18–24 years	12,393	100.0	46.4	31.2	19.0	2.8	0.6
25–44 years	40,906	100.0	41.3	31.5	21.1	4.7	1.5
45–64 years	24,974	100.0	30.1	28.7	25.5	10.0	5.7
65 years and over	13,139	100.0	15.5	22.7	33.0	19.4	9.4
Female:							
All ages	134,326	100.0	35.0	29.4	24.5	8.1	3.0
Under 5 years	9,902	100.0	54.2	27.6	15.9	1.8	0.5
5–17 years	24,609	100.0	51.9	28.0	17.7	2.2	0.3
18–24 years	12,536	100.0	36.8	34.4	23.2	4.9	0.7
25–44 years	42,210	100.0	35.0	32.9	23.9	6.4	1.8
45–64 years	26,743	100.0	25.4	27.9	29.2	11.9	5.7
65 years and over	18,327	100.0	14.9	23.1	34.0	19.7	8.3
Race and age							
White:							
All ages	217,207	100.0	38.3	29.7	22.4	6.9	2.7
Under 5 years	15,936	100.0	55.0	28.0	14.5	2.1	0.4
5–17 years	40,250	100.0	54.1	27.9	15.8	1.9	0.3
18–24 years	19,986	100.0	42.6	33.5	20.1	3.4	0.6
25–44 years	68,683	100.0	39.2	33.0	21.4	4.9	1.5
45–64 years	44,249	100.0	29.0	29.0	26.8	10.0	5.2
65 years and over	28,103	100.0	15.7	23.4	33.8	18.9	8.2
Black:							
All ages	32,755	100.0	31.6	26.6	27.8	10.1	3.9
Under 5 years	3,278	100.0	44.2	27.9	23.5	3.8	*0.6
5–17 years	7,931	100.0	42.3	27.8	26.3	3.2	*0.4
18–24 years	3,558	100.0	36.7	28.5	26.5	7.1	1.3
25–44 years	10,231	100.0	30.6	28.4	28.1	10.4	2.5
45–64 years	5,216	100.0	16.8	23.1	32.1	18.2	9.9
65 years and over	2,540	100.0	9.6	18.8	29.7	26.1	15.7

See footnotes and note at end of table.

**Table 70. Number of persons and percent distribution by respondent-assessed health status, according to sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Respondent-assessed health status						
	All persons <sup>1</sup>	All health statuses <sup>2</sup>	Excellent	Very good	Good	Fair	Poor
Family income and age		Percent distribution					
Under \$10,000:							
All ages . . . . .	21,651	100.0	23.0	25.8	28.3	15.1	7.7
Under 5 years . . . . .	2,167	100.0	38.3	28.6	27.8	4.6	*0.7
5–17 years . . . . .	4,027	100.0	33.2	28.7	31.7	5.3	1.0
18–24 years . . . . .	3,795	100.0	34.0	36.6	22.0	6.4	*1.0
25–44 years . . . . .	4,741	100.0	19.3	25.5	30.3	17.8	7.2
45–64 years . . . . .	2,764	100.0	9.0	13.3	26.5	27.6	23.5
65 years and over . . . . .	4,158	100.0	8.9	20.5	29.9	26.7	13.9
\$10,000–\$19,999:							
All ages . . . . .	37,871	100.0	27.3	26.7	28.7	12.1	5.1
Under 5 years . . . . .	3,465	100.0	42.7	29.3	22.9	4.0	*1.0
5–17 years . . . . .	7,053	100.0	39.0	30.3	25.5	4.5	0.6
18–24 years . . . . .	4,358	100.0	35.6	32.5	25.9	5.3	*0.8
25–44 years . . . . .	10,221	100.0	26.8	29.1	29.7	10.9	3.5
45–64 years . . . . .	5,541	100.0	15.5	19.9	29.8	20.7	14.1
65 years and over . . . . .	7,233	100.0	13.2	20.5	34.1	22.6	9.5
\$20,000–\$34,999:							
All ages . . . . .	54,624	100.0	35.0	29.9	25.2	7.3	2.6
Under 5 years . . . . .	4,293	100.0	52.3	29.5	15.6	2.3	*0.3
5–17 years . . . . .	9,947	100.0	50.9	27.7	18.9	2.2	*0.3
18–24 years . . . . .	4,939	100.0	40.5	33.4	21.4	4.2	*0.5
25–44 years . . . . .	18,550	100.0	35.6	33.4	24.4	5.1	1.4
45–64 years . . . . .	9,532	100.0	21.3	28.2	32.3	12.4	5.9
65 years and over . . . . .	7,363	100.0	16.1	24.0	34.3	18.1	7.5
\$35,000 or more:							
All ages . . . . .	106,951	100.0	47.4	30.6	17.8	3.3	0.9
Under 5 years . . . . .	7,703	100.0	63.2	26.2	9.3	1.1	*0.2
5–17 years . . . . .	22,408	100.0	62.1	26.7	10.2	0.9	*0.1
18–24 years . . . . .	7,673	100.0	51.3	30.9	16.0	1.6	*0.2
25–44 years . . . . .	37,976	100.0	46.2	33.0	17.6	2.6	0.5
45–64 years . . . . .	25,452	100.0	35.8	32.2	24.7	5.8	1.6
65 years and over . . . . .	5,738	100.0	23.3	27.7	32.3	12.3	4.4
Geographic region							
Northeast . . . . .	51,450	100.0	37.5	30.6	22.9	6.6	2.4
Midwest . . . . .	62,240	100.0	36.8	30.6	23.2	7.1	2.3
South . . . . .	92,391	100.0	36.2	28.4	23.6	8.0	3.7
West . . . . .	55,823	100.0	40.0	27.8	22.9	6.8	2.5
Place of residence							
MSA <sup>4</sup> . . . . .	209,657	100.0	38.3	29.4	22.8	6.9	2.6
Central city . . . . .	78,225	100.0	35.3	29.0	24.8	8.1	2.9
Not central city . . . . .	131,432	100.0	40.1	29.6	21.7	6.3	2.4
Not MSA <sup>4</sup> . . . . .	52,246	100.0	33.8	28.8	24.9	8.6	3.9

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Includes unknown health status.

<sup>2</sup>Excludes unknown health status.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for family income and age, geographic region, and place of residence for column 1 can be computed by using parameter set X of table II and the formula presented in rule 1 of appendix I. The SE's and RSE's for age, sex and age, and race and age for columns 3–7 can be computed by using parameter set X of table II, the frequencies of table 70 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for columns 3–7 can be computed by using parameter set X of table II, the frequencies of table 70 and the formula presented in rule 3 of appendix I. An estimate of 357,000 has a 10-percent RSE; of 89,000, a 20-percent RSE; and of 40,000, a 30-percent RSE.

**Table 71. Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Place of contact									
	Number per person per year					Number in thousands <sup>2</sup>				
	All places <sup>1</sup>	Telephone	Office	Hospital	Other	All places <sup>1</sup>	Telephone	Office	Hospital	Other
All persons <sup>3</sup>	5.9	0.8	3.3	0.7	1.1	1,547,141	198,433	858,287	189,341	288,152
Age										
Under 5 years	6.5	1.0	3.8	0.8	0.9	132,042	19,606	76,971	16,374	17,795
5-17 years	3.4	0.4	2.0	0.4	0.5	171,619	22,649	101,372	21,419	24,614
18-24 years	3.9	0.4	2.0	0.6	0.8	97,470	11,031	48,956	15,668	21,006
25-44 years	5.2	0.8	2.9	0.6	0.8	430,407	63,461	240,972	52,334	69,600
45-64 years	7.1	0.9	3.9	0.9	1.3	366,392	46,054	201,602	47,391	68,709
65-74 years	9.8	1.1	5.6	1.2	1.9	181,608	19,474	104,226	22,611	34,307
75 years and over	12.9	1.2	6.5	1.0	4.0	167,604	16,157	84,188	13,544	52,122
Sex and age										
Male:										
All ages	4.9	0.6	2.7	0.7	0.9	625,588	73,273	345,854	83,464	116,969
Under 18 years	4.4	0.6	2.6	0.6	0.6	160,049	22,304	95,317	19,918	21,038
18-44 years	3.3	0.4	1.7	0.5	0.7	178,506	20,020	92,353	27,736	36,220
45-64 years	6.0	0.7	3.2	0.8	1.2	150,667	18,142	80,111	21,033	30,034
65 years and over	10.4	1.0	5.9	1.1	2.3	136,367	12,808	78,072	14,776	29,676
Female:										
All ages	6.9	0.9	3.8	0.8	1.3	921,553	125,159	512,433	105,878	171,184
Under 18 years	4.2	0.6	2.4	0.5	0.6	143,612	19,952	83,026	17,875	21,371
18-44 years	6.4	1.0	3.6	0.7	1.0	349,371	54,473	197,575	40,266	54,385
45-64 years	8.1	1.0	4.5	1.0	1.4	215,726	27,912	121,491	26,358	38,675
65 years and over	11.6	1.2	6.0	1.2	3.1	212,845	22,823	110,342	21,379	56,753
Race and age										
White:										
All ages	6.1	0.8	3.4	0.7	1.1	1,325,382	176,557	749,203	149,948	238,353
Under 18 years	4.5	0.6	2.8	0.5	0.6	253,580	35,836	155,051	28,736	31,553
18-44 years	5.0	0.7	2.8	0.6	0.8	444,652	66,440	248,984	51,394	73,309
45-64 years	7.0	0.9	3.9	0.9	1.3	310,997	40,770	172,882	37,980	57,155
65 years and over	11.2	1.2	6.1	1.1	2.7	316,152	33,511	172,287	31,839	76,335
Black:										
All ages	5.2	0.5	2.5	1.0	1.2	169,757	15,817	81,897	32,211	38,430
Under 18 years	3.5	0.5	1.6	0.7	0.7	39,090	5,089	17,549	7,789	8,299
18-44 years	4.5	0.4	2.3	1.0	0.9	62,369	5,897	31,032	13,165	11,992
45-64 years	8.0	0.6	4.0	1.4	1.9	41,824	3,173	20,827	7,348	10,122
65 years and over	10.4	*0.7	4.9	1.5	3.2	26,474	1,658	12,489	3,909	8,017
Family income and age										
Under \$10,000:										
All ages	8.2	0.9	3.6	1.3	2.5	178,542	18,418	76,998	27,255	54,022
Under 18 years	5.0	0.6	2.4	0.7	1.2	30,745	3,565	14,664	4,435	7,731
18-44 years	6.1	0.7	2.7	1.0	1.7	51,947	5,912	22,674	8,561	14,170
45-64 years	13.8	1.4	5.4	2.8	4.0	38,059	3,999	15,020	7,740	11,054
65 years and over	13.9	1.2	5.9	1.6	5.1	57,790	4,942	24,641	6,519	21,068

See footnotes and note at end of table.

**Table 71. Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Place of contact									
	All places <sup>1</sup>	Telephone	Office	Hospital	Other	All places <sup>1</sup>	Telephone	Office	Hospital	Other
Family income and age—Con.	Number per person per year					Number in thousands <sup>2</sup>				
<b>\$10,000–\$19,999:</b>										
All ages . . . . .	7.0	0.8	3.6	1.0	1.6	263,861	28,847	136,458	35,986	60,437
Under 18 years . . . . .	4.4	0.6	2.2	0.7	0.8	46,161	5,999	23,246	7,800	8,817
18–44 years . . . . .	5.7	0.5	2.9	0.9	1.2	82,374	7,954	42,950	13,274	17,270
45–64 years . . . . .	9.2	1.0	4.4	1.1	2.5	50,824	5,703	24,340	6,357	13,896
65 years and over . . . . .	11.7	1.3	6.3	1.2	2.8	84,501	9,191	45,921	8,555	20,454
<b>\$20,000–\$34,999:</b>										
All ages . . . . .	5.7	0.7	3.1	0.7	1.1	310,269	38,669	172,044	39,435	57,846
Under 18 years . . . . .	3.9	0.5	2.2	0.5	0.6	56,020	7,624	31,688	7,435	8,639
18–44 years . . . . .	4.5	0.6	2.4	0.6	0.8	104,980	14,307	55,236	15,046	19,823
45–64 years . . . . .	7.3	0.7	4.3	1.0	1.2	69,342	6,625	41,210	9,655	11,443
65 years and over . . . . .	10.9	1.4	6.0	1.0	2.4	79,926	10,114	43,910	7,299	17,941
<b>\$35,000 or more:</b>										
All ages . . . . .	5.4	0.9	3.3	0.6	0.7	582,539	93,296	348,498	59,346	77,325
Under 18 years . . . . .	4.6	0.7	2.9	0.5	0.5	139,420	21,850	88,570	14,054	14,001
18–44 years . . . . .	5.1	0.9	3.0	0.5	0.6	231,598	40,481	138,153	22,921	28,016
45–64 years . . . . .	6.0	0.9	3.5	0.6	0.9	152,585	23,782	88,750	16,495	22,693
65 years and over . . . . .	10.3	1.3	5.8	1.0	2.2	58,936	7,183	33,026	5,875	12,616
<b>Geographic region</b>										
Northeast . . . . .	5.8	0.8	3.5	0.7	0.8	299,924	39,497	180,207	36,190	40,825
Midwest . . . . .	6.0	0.9	3.1	0.8	1.1	372,739	56,855	194,733	49,819	69,294
South . . . . .	5.9	0.7	3.3	0.7	1.2	548,817	66,499	303,979	65,296	108,691
West . . . . .	5.8	0.6	3.2	0.7	1.2	325,662	35,581	179,368	38,036	69,342
<b>Place of residence</b>										
MSA <sup>4</sup> . . . . .	6.0	0.8	3.3	0.7	1.1	1,254,043	165,625	699,257	156,687	222,349
Central city . . . . .	5.9	0.7	3.0	0.9	1.2	460,582	57,673	238,254	66,905	93,421
Not central city . . . . .	6.0	0.8	3.5	0.7	1.0	793,460	107,952	461,004	89,782	128,928
Not MSA <sup>4</sup> . . . . .	5.6	0.6	3.0	0.6	1.3	293,099	32,808	159,030	32,655	65,804

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Includes unknown place of contact.

<sup>2</sup>Does not include physician contacts while an overnight patient in a hospital.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age for columns 1–5 can be computed by using parameter set VI of table II, the frequencies of table 71 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for columns 1–5 can be computed by using parameter sets VI and X of table II, the frequencies of tables 71 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for columns 6–10 can be computed by using parameter set VI of table II and the formula presented in rule 1 of appendix I. An estimate of 21.0 million has a 10-percent RSE; of 5.2 million, a 20-percent RSE; and of 2.3 million, a 30-percent RSE.



**Table 72. Percent distribution and number of persons by interval since last physician contact, according to sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Interval since last contact									
	All intervals <sup>1</sup>	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more	All intervals <sup>2</sup>	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more
	Percent distribution <sup>3</sup>					Number in thousands <sup>3</sup>				
All persons <sup>4</sup>	100.0	79.1	9.4	8.0	3.4	261,903	201,704	24,064	20,472	8,605
Age										
Under 5 years	100.0	94.9	4.1	0.7	0.2	20,276	18,685	814	140	43
5–17 years	100.0	79.1	12.5	6.9	1.5	50,398	38,764	6,126	3,371	724
18–24 years	100.0	71.8	13.1	11.1	4.1	24,929	17,244	3,139	2,657	974
25–44 years	100.0	72.9	10.9	11.4	4.8	83,116	58,869	8,817	9,195	3,870
45–64 years	100.0	79.9	7.8	8.0	4.4	51,716	40,319	3,918	4,049	2,202
65–74 years	100.0	88.5	4.4	4.1	3.1	18,461	16,011	795	738	557
75 years and over	100.0	92.1	3.5	2.5	1.8	13,005	11,812	455	323	234
Sex and age										
Male:										
All ages	100.0	73.6	10.9	10.7	4.8	127,577	91,154	13,443	13,263	5,948
Under 18 years	100.0	83.5	10.4	4.9	1.2	36,164	29,341	3,636	1,731	416
18–44 years	100.0	62.3	13.9	16.5	7.3	53,299	32,026	7,134	8,464	3,777
45–64 years	100.0	75.1	8.8	10.5	5.6	24,974	18,304	2,135	2,557	1,370
65 years and over	100.0	88.9	4.2	4.0	3.0	13,139	11,482	537	511	384
Female:										
All ages	100.0	84.4	8.1	5.5	2.0	134,326	110,550	10,621	7,210	2,657
Under 18 years	100.0	83.8	9.9	5.3	1.0	34,511	28,108	3,304	1,780	351
18–44 years	100.0	82.6	9.0	6.3	2.0	54,746	44,087	4,822	3,388	1,068
45–64 years	100.0	84.3	6.8	5.7	3.2	26,743	22,015	1,783	1,492	831
65 years and over	100.0	90.7	4.0	3.1	2.3	18,327	16,341	712	550	407
Race and age										
White:										
All ages	100.0	79.3	9.3	8.0	3.4	217,207	167,814	19,758	16,927	7,117
Under 18 years	100.0	83.9	9.9	5.1	1.1	56,186	45,798	5,405	2,811	589
18–44 years	100.0	72.8	11.4	11.3	4.5	88,669	62,699	9,839	9,692	3,917
45–64 years	100.0	79.6	7.8	8.1	4.4	44,249	34,421	3,394	3,520	1,903
65 years and over	100.0	90.1	4.1	3.3	2.6	28,103	24,896	1,119	903	708
Black:										
All ages	100.0	80.0	10.0	7.4	2.5	32,755	25,392	3,187	2,357	797
Under 18 years	100.0	83.2	11.2	4.9	0.7	11,208	9,069	1,215	536	75
18–44 years	100.0	74.3	11.4	10.4	3.8	13,790	9,862	1,516	1,383	504
45–64 years	100.0	83.0	7.3	6.5	3.2	5,216	4,212	369	328	163
65 years and over	100.0	89.9	3.5	4.4	2.2	2,540	2,249	87	110	55
Family income and age										
Under \$10,000:										
All ages	100.0	81.2	8.5	7.2	3.1	21,651	17,148	1,805	1,513	652
Under 18 years	100.0	83.2	10.2	5.7	1.0	6,194	5,021	613	343	60
18–44 years	100.0	75.4	10.6	9.7	4.3	8,536	6,253	875	805	354
45–64 years	100.0	82.8	5.5	7.8	3.9	2,764	2,245	150	211	106
65 years and over	100.0	88.9	4.1	3.7	3.2	4,158	3,629	167	153	132
\$10,000–\$19,999:										
All ages	100.0	76.9	9.8	9.0	4.3	37,871	28,425	3,607	3,315	1,595
Under 18 years	100.0	80.1	11.0	7.2	1.7	10,519	8,132	1,119	729	174
18–44 years	100.0	68.2	12.8	13.3	5.8	14,578	9,668	1,810	1,882	822
45–64 years	100.0	77.0	7.2	8.7	7.1	5,541	4,194	391	471	388
65 years and over	100.0	89.8	4.0	3.3	2.9	7,233	6,431	287	233	211

See footnotes and note at end of table.

**Table 72. Percent distribution and number of persons by interval since last physician contact, according to sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	Interval since last contact									
	All intervals <sup>1</sup>	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more	All intervals <sup>2</sup>	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more
Family income and age—Con.	Percent distribution <sup>3</sup>					Number in thousands <sup>3</sup>				
<b>\$20,000—\$34,999:</b>										
All ages . . . . .	100.0	77.0	10.3	8.9	3.8	54,624	40,987	5,483	4,724	2,024
Under 18 years . . . . .	100.0	81.4	11.2	5.8	1.6	14,240	11,256	1,550	801	225
18–44 years . . . . .	100.0	70.2	12.3	12.6	4.9	23,488	16,023	2,799	2,876	1,123
45–64 years . . . . .	100.0	76.8	8.9	8.8	5.4	9,532	7,150	827	822	506
65 years and over . . . . .	100.0	90.3	4.2	3.1	2.3	7,363	6,557	307	225	170
<b>\$35,000 or more:</b>										
All ages . . . . .	100.0	81.2	9.0	7.2	2.7	106,951	85,269	9,425	7,545	2,784
Under 18 years . . . . .	100.0	86.8	8.7	3.9	0.6	30,112	25,654	2,580	1,145	181
18–44 years . . . . .	100.0	75.8	10.6	9.8	3.7	45,649	33,938	4,759	4,389	1,665
45–64 years . . . . .	100.0	81.9	7.6	7.2	3.3	25,452	20,512	1,896	1,803	831
65 years and over . . . . .	100.0	91.1	3.4	3.7	1.9	5,738	5,165	191	208	107
<b>Geographic region</b>										
Northeast . . . . .	100.0	82.9	7.9	6.2	3.0	51,450	41,540	3,954	3,110	1,510
Midwest . . . . .	100.0	79.9	9.4	7.8	2.9	62,240	48,181	5,657	4,674	1,755
South . . . . .	100.0	77.5	10.4	8.6	3.5	92,391	69,778	9,334	7,738	3,161
West . . . . .	100.0	77.5	9.4	9.1	4.0	55,823	42,205	5,119	4,950	2,179
<b>Place of residence</b>										
MSA <sup>5</sup> . . . . .	100.0	79.7	9.3	7.8	3.3	209,657	162,745	18,904	15,865	6,750
Central city . . . . .	100.0	78.9	9.6	8.2	3.4	78,225	60,069	7,278	6,236	2,577
Not central city . . . . .	100.0	80.2	9.1	7.5	3.3	131,432	102,676	11,626	9,629	4,172
Not MSA <sup>5</sup> . . . . .	100.0	77.0	10.2	9.1	3.7	52,246	38,959	5,160	4,607	1,855

<sup>1</sup>Excludes unknown interval.

<sup>2</sup>Includes unknown interval.

<sup>3</sup>Includes physician contacts while an overnight patient in a hospital.

<sup>4</sup>Includes other races and unknown family income.

<sup>5</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age for columns 2–5 can be computed by using parameter set X of table II, the frequencies of table 72 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for columns 2–5 can be computed by using parameter set X of table II, the frequencies of table 72 and the formula presented in rule 3 of appendix I. The SE's and RSE's for columns 6–10 can be computed by using parameter set X of table II and the formula presented in rule 1 of appendix I. An estimate of 357,000 has a 10-percent RSE; of 89,000, a 20-percent RSE; and of 40,000, a 30-percent RSE.

**Table 73. Percent distribution of living persons by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes					Excluding deliveries <sup>1</sup>				
	All statuses	Number of episodes				All statuses	Number of episodes			
		None	1	2	3 or more		None	1	2	3 or more
					Percent distribution					
All persons <sup>2</sup>	100.0	92.5	6.0	1.0	0.5	100.0	93.7	4.9	0.9	0.4
Age										
Under 5 years	100.0	94.4	4.8	0.6	0.2	100.0	94.4	4.8	0.6	0.2
5–17 years	100.0	97.8	1.9	0.2	*0.0	100.0	98.0	1.7	0.2	*0.0
18–24 years	100.0	92.8	6.4	0.6	0.2	100.0	96.4	3.1	0.4	*0.1
25–44 years	100.0	92.7	6.3	0.7	0.3	100.0	95.2	3.9	0.6	0.3
45–64 years	100.0	92.0	6.1	1.2	0.7	100.0	92.0	6.1	1.2	0.7
65–74 years	100.0	85.4	10.4	2.8	1.4	100.0	85.4	10.4	2.8	1.4
75 years and over	100.0	80.1	14.7	3.6	1.7	100.0	80.1	14.7	3.6	1.7
Sex and age										
Male:										
All ages	100.0	94.0	4.7	0.9	0.4	100.0	94.0	4.7	0.9	0.4
Under 18 years	100.0	96.7	2.9	0.3	*0.1	100.0	96.7	2.9	0.3	*0.1
18–44 years	100.0	96.2	3.1	0.5	0.2	100.0	96.2	3.1	0.5	0.2
45–64 years	100.0	91.5	6.4	1.3	0.8	100.0	91.5	6.4	1.3	0.8
65 years and over	100.0	82.1	12.5	3.7	1.7	100.0	82.1	12.5	3.7	1.7
Female:										
All ages	100.0	91.2	7.3	1.0	0.5	100.0	93.5	5.1	0.9	0.4
Under 18 years	100.0	97.0	2.6	0.3	*0.1	100.0	97.3	2.3	0.3	*0.1
18–44 years	100.0	89.4	9.4	0.9	0.4	100.0	94.8	4.3	0.6	0.3
45–64 years	100.0	92.3	5.8	1.2	0.7	100.0	92.4	5.8	1.2	0.7
65 years and over	100.0	84.1	11.9	2.8	1.3	100.0	84.1	11.9	2.8	1.3
Race and age										
White:										
All ages	100.0	92.5	6.0	1.0	0.5	100.0	93.6	5.0	1.0	0.4
Under 18 years	100.0	96.9	2.7	0.3	0.1	100.0	97.0	2.6	0.3	0.1
18–44 years	100.0	92.8	6.3	0.7	0.2	100.0	95.5	3.7	0.5	0.2
45–64 years	100.0	92.1	6.0	1.2	0.7	100.0	92.1	6.0	1.2	0.7
65 years and over	100.0	83.3	12.1	3.2	1.5	100.0	83.3	12.1	3.2	1.5
Black:										
All ages	100.0	92.1	6.4	0.9	0.5	100.0	93.5	5.1	0.9	0.5
Under 18 years	100.0	96.3	3.2	0.4	*0.1	100.0	96.8	2.8	0.4	*0.1
18–44 years	100.0	91.5	7.1	0.9	0.5	100.0	94.4	4.5	0.7	0.5
45–64 years	100.0	90.0	7.5	1.5	1.0	100.0	90.1	7.4	1.5	1.0
65 years and over	100.0	81.5	14.4	2.7	*1.4	100.0	81.5	14.4	2.7	*1.4
Family income and age										
Under \$10,000:										
All ages	100.0	87.9	9.0	2.1	1.0	100.0	89.4	7.6	2.0	1.0
Under 18 years	100.0	96.1	3.3	*0.4	*0.2	100.0	96.4	3.0	*0.4	*0.2
18–44 years	100.0	88.2	9.2	1.8	0.7	100.0	92.0	5.8	1.7	0.5
45–64 years	100.0	83.1	11.3	3.3	2.4	100.0	83.1	11.3	3.3	2.4
65 years and over	100.0	78.0	15.5	4.4	2.1	100.0	78.0	15.5	4.4	2.1
\$10,000–\$19,999:										
All ages	100.0	90.2	7.6	1.4	0.8	100.0	91.6	6.4	1.3	0.7
Under 18 years	100.0	95.5	3.7	0.6	*0.2	100.0	95.9	3.4	0.6	*0.2
18–44 years	100.0	91.0	7.6	0.9	0.5	100.0	94.3	4.6	0.7	0.4
45–64 years	100.0	88.4	7.8	2.2	1.6	100.0	88.5	7.8	2.2	1.6
65 years and over	100.0	82.2	13.1	3.1	1.6	100.0	82.2	13.1	3.1	1.6

See footnotes and note at end of table.

**Table 73. Percent distribution of living persons by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes					Excluding deliveries <sup>1</sup>				
	All statuses	Number of episodes				All statuses	Number of episodes			
		None	1	2	3 or more		None	1	2	3 or more
Family income and age—Con.										
\$20,000–\$34,999:						Percent distribution				
All ages . . . . .	100.0	92.4	6.1	0.9	0.5	100.0	93.7	5.0	0.9	0.5
Under 18 years . . . . .	100.0	96.3	3.3	0.3	*0.1	100.0	96.5	3.1	0.3	*0.1
18–44 years . . . . .	100.0	92.8	6.2	0.7	0.3	100.0	95.6	3.6	0.6	0.2
45–64 years . . . . .	100.0	92.3	5.9	1.1	0.8	100.0	92.3	5.9	1.1	0.8
65 years and over . . . . .	100.0	83.7	11.8	2.8	1.7	100.0	83.7	11.8	2.8	1.7
\$35,000 or more:										
All ages . . . . .	100.0	94.5	4.7	0.6	0.2	100.0	95.5	3.7	0.6	0.2
Under 18 years . . . . .	100.0	97.5	2.2	0.2	*0.0	100.0	97.6	2.1	0.2	*0.0
18–44 years . . . . .	100.0	93.9	5.5	0.5	0.2	100.0	96.3	3.2	0.4	0.1
45–64 years . . . . .	100.0	93.4	5.4	0.8	0.4	100.0	93.4	5.4	0.8	0.4
65 years and over . . . . .	100.0	87.5	9.1	2.8	*0.7	100.0	87.5	9.1	2.8	*0.7
Geographic region										
Northeast . . . . .	100.0	92.9	5.8	0.9	0.4	100.0	94.0	4.7	0.9	0.4
Midwest . . . . .	100.0	92.1	6.5	0.9	0.5	100.0	93.4	5.3	0.9	0.5
South . . . . .	100.0	92.0	6.3	1.1	0.5	100.0	93.2	5.3	1.0	0.5
West . . . . .	100.0	93.5	5.2	0.8	0.4	100.0	94.8	4.0	0.8	0.4
Place of residence										
MSA <sup>3</sup> . . . . .	100.0	92.7	5.9	1.0	0.4	100.0	93.9	4.7	0.9	0.4
Central city . . . . .	100.0	92.4	6.0	1.0	0.5	100.0	93.8	4.8	1.0	0.5
Not central city . . . . .	100.0	92.9	5.8	0.9	0.4	100.0	94.0	4.7	0.9	0.4
Not MSA <sup>3</sup> . . . . .	100.0	91.8	6.5	1.1	0.6	100.0	92.9	5.6	1.0	0.6

\* Figure does not meet standard of reliability or precision.

0.0 Quantity more than zero but less than 0.05.

<sup>1</sup>Based on reason for admission or other indication of delivery.

<sup>2</sup>Includes other races and unknown family income.

<sup>3</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age can be computed by using parameter set X of table II, the frequencies of table 74 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence can be computed by using parameter set X of table II, the frequencies of table 78 and the formula presented in rule 3 of appendix I.

**Table 74. Number of living persons, by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries and by sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes					Excluding deliveries <sup>1</sup>				
	All statuses	Number of episodes				All statuses	Number of episodes			
		None	1	2	3 or more		None	1	2	3 or more
	Number of persons in thousands									
All persons <sup>2</sup>	261,903	242,369	15,739	2,571	1,223	261,903	245,457	12,836	2,445	1,165
Age										
Under 5 years	20,276	19,138	967	125	46	20,276	19,138	967	125	46
5–17 years	50,398	49,290	977	107	24	50,398	49,415	858	105	19
18–24 years	24,929	23,140	1,605	143	41	24,929	24,037	769	95	29
25–44 years	83,116	77,054	5,215	585	263	83,116	79,112	3,275	509	221
45–64 years	51,716	47,557	3,149	627	384	51,716	47,566	3,140	627	384
65–74 years	18,461	15,774	1,919	519	250	18,461	15,774	1,919	519	250
75 years and over	13,005	10,416	1,908	466	216	13,005	10,416	1,908	466	216
Sex and age										
Male:										
All ages	127,577	119,884	5,952	1,177	564	127,577	119,884	5,952	1,177	564
Under 18 years	36,164	34,969	1,039	119	36	36,164	34,969	1,039	119	36
18–44 years	53,299	51,269	1,668	261	101	53,299	51,269	1,668	261	101
45–64 years	24,974	22,863	1,597	316	198	24,974	22,863	1,597	316	198
65 years and over	13,139	10,783	1,647	481	228	13,139	10,783	1,647	481	228
Female:										
All ages	134,326	122,485	9,788	1,394	659	134,326	125,573	6,885	1,268	601
Under 18 years	34,511	33,460	904	113	34	34,511	33,585	786	111	29
18–44 years	54,746	48,925	5,152	467	203	54,746	51,879	2,376	342	149
45–64 years	26,743	24,694	1,552	311	186	26,743	24,703	1,543	311	186
65 years and over	18,327	15,406	2,180	504	237	18,327	15,406	2,180	504	237
Race and age										
White:										
All ages	217,207	200,885	13,131	2,180	1,011	217,207	203,352	10,809	2,083	963
Under 18 years	56,186	54,432	1,518	182	55	56,186	54,503	1,448	183	52
18–44 years	88,669	82,303	5,563	585	218	88,669	84,698	3,312	487	172
45–64 years	44,249	40,750	2,657	522	319	44,249	40,750	2,657	522	319
65 years and over	28,103	23,400	3,393	891	419	28,103	23,400	3,393	891	419
Black:										
All ages	32,755	30,176	2,099	308	172	32,755	30,625	1,683	279	168
Under 18 years	11,208	10,793	361	41	12	11,208	10,844	314	40	10
18–44 years	13,790	12,620	980	120	71	13,790	13,012	617	93	68
45–64 years	5,216	4,692	392	78	54	5,216	4,699	386	78	54
65 years and over	2,540	2,070	366	68	35	2,540	2,070	366	68	35
Family income and age										
Under \$10,000:										
All ages	21,651	19,025	1,952	448	226	21,651	19,365	1,639	437	210
Under 18 years	6,194	5,951	206	25	12	6,194	5,971	188	24	12
18–44 years	8,536	7,533	789	152	63	8,536	7,853	495	142	46
45–64 years	2,764	2,297	311	91	66	2,764	2,297	311	91	66
65 years and over	4,158	3,245	646	181	86	4,158	3,245	646	181	86

See footnotes and note at end of table.

**Table 74. Number of living persons, by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries and by sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes					Excluding deliveries <sup>1</sup>				
	All statuses	Number of episodes				All statuses	Number of episodes			
		None	1	2	3 or more		None	1	2	3 or more
Family income and age—Con.										
\$10,000–\$19,999:										
Number of persons in thousands										
All ages . . . . .	37,871	34,151	2,891	531	297	37,871	34,683	2,410	497	281
Under 18 years . . . . .	10,519	10,047	393	59	19	10,519	10,089	355	58	17
18–44 years . . . . .	14,578	13,262	1,112	131	73	14,578	13,747	673	98	59
45–64 years . . . . .	5,541	4,898	434	120	89	5,541	4,902	430	120	89
65 years and over . . . . .	7,233	5,944	951	221	116	7,233	5,944	951	221	116
\$20,000–\$34,999:										
All ages . . . . .	54,624	50,488	3,352	505	279	54,624	51,161	2,709	488	266
Under 18 years . . . . .	14,240	13,720	464	45	11	14,240	13,742	442	47	8
18–44 years . . . . .	23,488	21,807	1,460	153	68	23,488	22,458	839	134	58
45–64 years . . . . .	9,532	8,797	559	104	72	9,532	8,797	559	104	72
65 years and over . . . . .	7,363	6,164	869	203	128	7,363	6,164	869	203	128
\$35,000 or more:										
All ages . . . . .	106,951	101,016	5,046	654	235	106,951	102,132	3,989	607	223
Under 18 years . . . . .	30,112	29,373	651	72	15	30,112	29,394	632	70	15
18–44 years . . . . .	45,649	42,862	2,502	210	75	45,649	43,954	1,467	164	63
45–64 years . . . . .	25,452	23,763	1,368	214	106	25,452	23,765	1,367	214	106
65 years and over . . . . .	5,738	5,018	524	158	38	5,738	5,018	524	158	38
Geographic region										
Northeast . . . . .	51,450	47,808	2,962	478	202	51,450	48,387	2,408	464	191
Midwest . . . . .	62,240	57,339	4,015	574	312	62,240	58,111	3,272	562	295
South . . . . .	92,391	85,026	5,845	1,050	470	92,391	86,064	4,911	959	457
West . . . . .	55,823	52,195	2,918	469	240	55,823	52,896	2,246	460	222
Place of residence										
MSA <sup>3</sup> . . . . .	209,657	194,393	12,357	2,007	900	209,657	196,944	9,927	1,930	856
Central city . . . . .	78,225	72,317	4,726	806	376	78,225	73,348	3,753	767	357
Not central city . . . . .	131,432	122,076	7,632	1,201	523	131,432	123,596	6,174	1,164	499
Not MSA <sup>3</sup> . . . . .	52,246	47,976	3,382	565	324	52,246	48,513	2,910	515	309

<sup>1</sup>Based on reason for admission or other indication of delivery.

<sup>2</sup>Includes other races and unknown family income.

<sup>3</sup>MSA is metropolitan statistical area.

NOTE: The standard errors (SE's) and relative standard errors (RSE's) can be computed by using parameter set X of table II and the formula presented in rule 1 of appendix I. An estimate of 357,000 has a 10-percent RSE; of 89,000, a 20-percent RSE; and of 40,000, a 30-percent RSE.

**Table 75. Number of short-stay hospital days during the year preceding interview per living person hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes				Excluding deliveries <sup>1</sup>			
	All statuses	Number of episodes			All statuses	Number of episodes		
		1	2	3 or more		1	2	3 or more
	Days per person hospitalized							
All persons <sup>2</sup>	6.9	4.4	13.1	25.1	7.7	5.0	13.4	25.8
Age								
Under 5 years	7.3	5.7	10.6	31.5	7.3	5.7	10.6	31.5
5–17 years	5.5	4.3	9.1	37.0	5.8	4.6	9.2	41.4
18–24 years	3.6	2.9	7.7	18.1	4.7	3.6	7.9	*22.1
25–44 years	4.6	3.2	10.0	21.2	5.7	3.8	10.6	23.3
45–64 years	7.9	4.8	12.6	25.5	7.9	4.8	12.6	25.5
65–74 years	9.3	5.6	16.2	23.2	9.3	5.6	16.2	23.2
75 years and over	10.8	7.0	17.3	29.7	10.8	7.0	17.3	29.7
Sex and age								
Male:								
All ages	8.2	5.3	13.8	26.2	8.2	5.3	13.8	26.2
Under 18 years	7.3	5.8	9.0	42.3	7.3	5.8	9.0	42.3
18–44 years	6.0	4.0	12.5	23.3	6.0	4.0	12.5	23.3
45–64 years	8.0	5.1	11.7	25.2	8.0	5.1	11.7	25.2
65 years and over	10.6	6.6	17.1	25.8	10.6	6.6	17.1	25.8
Female:								
All ages	6.0	3.9	12.5	24.1	7.3	4.7	13.0	25.4
Under 18 years	5.5	4.1	10.9	24.0	5.8	4.4	10.9	*24.7
18–44 years	3.8	2.8	7.9	19.5	5.2	3.6	8.4	23.1
45–64 years	7.8	4.5	13.5	25.8	7.8	4.5	13.5	25.8
65 years and over	9.5	6.1	16.4	26.7	9.5	6.1	16.4	26.7
Race and age								
White:								
All ages	6.7	4.3	13.2	24.5	7.5	4.8	13.5	25.3
Under 18 years	6.4	5.0	10.5	29.9	6.5	5.1	10.5	31.3
18–44 years	4.1	2.9	9.7	19.4	5.1	3.5	10.3	22.2
45–64 years	7.5	4.5	12.2	25.0	7.5	4.5	12.2	25.0
65 years and over	9.9	6.1	16.7	26.2	9.9	6.1	16.7	26.2
Black:								
All ages	7.6	5.3	12.4	27.3	8.6	5.9	13.2	27.1
Under 18 years	5.9	4.8	*7.4	*33.7	6.2	5.2	*7.5	*32.0
18–44 years	5.9	4.0	9.5	25.4	7.3	4.8	10.7	25.7
45–64 years	10.0	6.3	16.2	27.5	10.0	6.4	16.2	27.5
65 years and over	10.8	8.0	16.5	28.5	10.8	8.0	16.5	28.5
Family income and age								
Under \$10,000:								
All ages	8.7	5.8	13.1	24.6	9.5	6.5	13.2	25.3
Under 18 years	10.7	7.9	*9.2	62.3	11.4	8.4	*9.1	62.3
18–44 years	6.0	3.9	11.0	20.2	7.4	4.9	11.1	22.5
45–64 years	11.8	6.8	15.8	29.5	11.8	6.8	15.8	29.5
65 years and over	9.5	7.0	14.0	18.5	9.5	7.0	14.0	18.5
\$10,000–\$19,999:								
All ages	7.6	5.0	12.3	24.4	8.4	5.5	12.8	25.1
Under 18 years	7.1	5.1	*11.7	*34.4	7.3	5.4	*11.8	*33.5
18–44 years	4.7	3.3	8.8	18.7	6.0	4.1	10.2	21.5
45–64 years	10.7	6.8	12.5	27.2	10.7	6.8	12.5	27.2
65 years and over	9.1	6.0	14.3	24.1	9.1	6.0	14.3	24.1

See footnotes and note at end of table.

**Table 75. Number of short-stay hospital days during the year preceding interview per living person hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes				Excluding deliveries <sup>1</sup>			
	All statuses	Number of episodes			All statuses	Number of episodes		
		1	2	3 or more		1	2	3 or more
Family income and age—Con.								
\$20,000—\$34,999:								
Days per person hospitalized								
All ages . . . . .	7.0	4.2	14.6	26.3	7.8	4.7	14.8	27.2
Under 18 years . . . . .	5.5	4.6	*8.8	*31.2	5.7	4.7	*8.6	*41.5
18–44 years . . . . .	4.7	3.3	10.2	23.9	6.1	4.0	10.5	26.4
45–64 years . . . . .	8.1	4.8	14.0	25.3	8.1	4.8	14.0	25.3
65 years and over . . . . .	10.1	5.3	19.5	27.8	10.1	5.3	19.5	27.8
\$35,000 or more:								
All ages . . . . .	5.0	3.6	10.4	21.3	5.7	4.0	10.6	22.0
Under 18 years . . . . .	5.4	4.7	10.4	*16.1	5.5	4.7	10.6	*16.1
18–44 years . . . . .	3.6	2.6	8.3	22.9	4.5	3.1	8.8	25.7
45–64 years . . . . .	5.6	3.9	9.6	20.4	5.6	3.9	9.6	20.4
65 years and over . . . . .	8.8	6.2	14.1	23.1	8.8	6.2	14.1	23.1
Geographic region								
Northeast . . . . .	8.4	5.2	19.8	27.3	9.4	5.9	20.0	28.2
Midwest . . . . .	6.2	4.1	12.2	22.5	7.0	4.6	12.3	23.2
South . . . . .	6.8	4.5	11.6	25.0	7.5	5.0	12.1	25.4
West . . . . .	6.3	3.9	10.7	26.6	7.3	4.5	10.7	28.0
Place of residence								
MSA <sup>3</sup> . . . . .	7.0	4.5	13.8	26.0	7.9	5.1	14.1	26.7
Central city . . . . .	7.3	4.8	12.7	26.7	8.3	5.5	13.0	27.4
Not central city . . . . .	6.8	4.3	14.6	25.6	7.7	4.8	14.9	26.2
Not MSA <sup>3</sup> . . . . .	6.5	4.3	10.4	22.4	7.0	4.7	10.6	23.3

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Based on reason for admission or other indication of delivery.

<sup>2</sup>Includes other races and unknown family income.

<sup>3</sup>MSA is metropolitan statistical area.

NOTE: The standard errors (SE's) and relative standard errors (RSE's) can be computed by using parameter sets VII and X of table II, the frequencies of tables 74 and 76 and the formula presented in rule 4 of appendix I.



**Table 76. Number of short-stay hospital days during the year preceding interview for living persons hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes				Excluding deliveries <sup>1</sup>			
	All statuses	Number of episodes			All statuses	Number of episodes		
		1	2	3 or more		1	2	3 or more
	Number of days in thousands							
All persons <sup>2</sup>	134,278	69,995	33,613	30,669	126,582	63,765	32,777	30,039
Age								
Under 5 years	8,304	5,535	1,319	1,450	8,304	5,535	1,319	1,450
5–17 years	6,103	4,238	978	887	5,728	3,980	961	787
18–24 years	6,435	4,591	1,103	741	4,168	2,779	748	641
25–44 years	27,926	16,496	5,850	5,580	22,900	12,365	5,386	5,149
45–64 years	32,758	15,078	7,885	9,795	32,730	15,050	7,885	9,795
65–74 years	24,888	10,655	8,429	5,804	24,888	10,655	8,429	5,804
75 years and over	27,864	13,402	8,049	6,413	27,864	13,402	8,049	6,413
Sex and age								
Male:								
All ages	62,718	31,710	16,248	14,760	62,718	31,710	16,248	14,760
Under 18 years	8,669	6,078	1,069	1,522	8,669	6,078	1,069	1,522
18–44 years	12,266	6,650	3,262	2,354	12,266	6,650	3,262	2,354
45–64 years	16,855	8,163	3,697	4,995	16,855	8,163	3,697	4,995
65 years and over	24,928	10,818	8,220	5,890	24,928	10,818	8,220	5,890
Female:								
All ages	71,560	38,286	17,365	15,909	63,864	32,056	16,529	15,279
Under 18 years	5,739	3,695	1,229	815	5,363	3,436	1,212	715
18–44 years	22,095	14,438	3,691	3,966	14,802	8,494	2,872	3,436
45–64 years	15,902	6,915	4,188	4,800	15,875	6,887	4,188	4,800
65 years and over	27,824	13,238	8,258	6,328	27,824	13,238	8,258	6,328
Race and age								
White:								
All ages	110,087	56,430	28,859	24,798	104,199	51,650	28,173	24,376
Under 18 years	11,147	7,583	1,918	1,646	10,976	7,432	1,915	1,629
18–44 years	26,123	16,221	5,681	4,221	20,406	11,592	4,999	3,815
45–64 years	26,333	12,023	6,343	7,968	26,333	12,023	6,343	7,968
65 years and over	46,483	20,603	14,916	10,964	46,483	20,603	14,916	10,964
Black:								
All ages	19,588	11,069	3,825	4,694	18,226	9,994	3,675	4,556
Under 18 years	2,449	1,742	302	404	2,254	1,635	298	320
18–44 years	6,856	3,914	1,139	1,804	5,714	2,971	993	1,750
45–64 years	5,230	2,480	1,263	1,487	5,205	2,455	1,263	1,487
65 years and over	5,054	2,933	1,121	999	5,054	2,933	1,121	999
Family income and age								
Under \$10,000:								
All ages	22,784	11,346	5,878	5,560	21,753	10,656	5,775	5,321
Under 18 years	2,599	1,623	229	747	2,549	1,583	219	747
18–44 years	6,025	3,085	1,665	1,275	5,044	2,436	1,571	1,037
45–64 years	5,497	2,107	1,442	1,949	5,497	2,107	1,442	1,949
65 years and over	8,663	4,531	2,542	1,590	8,663	4,531	2,542	1,590
\$10,000–\$19,999:								
All ages	28,094	14,342	6,511	7,241	26,721	13,312	6,349	7,061
Under 18 years	3,342	2,000	688	654	3,156	1,901	684	570
18–44 years	6,180	3,662	1,155	1,362	4,999	2,736	997	1,266
45–64 years	6,861	2,938	1,499	2,424	6,854	2,932	1,499	2,424
65 years and over	11,712	5,743	3,169	2,801	11,712	5,743	3,169	2,801

See footnotes and note at end of table.

**Table 76. Number of short-stay hospital days during the year preceding interview for living persons hospitalized for all causes and excluding deliveries, by number of episodes and sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes				Excluding deliveries <sup>1</sup>			
	All statuses	Number of episodes			All statuses	Number of episodes		
		1	2	3 or more		1	2	3 or more
Family income and age—Con.								
Number of days in thousands								
\$20,000–\$34,999:								
All ages . . . . .	28,857	14,134	7,378	7,345	27,171	12,695	7,232	7,243
Under 18 years . . . . .	2,852	2,112	397	343	2,814	2,079	403	332
18–44 years . . . . .	7,959	4,776	1,561	1,623	6,311	3,371	1,409	1,531
45–64 years . . . . .	5,944	2,666	1,457	1,821	5,944	2,666	1,457	1,821
65 years and over . . . . .	12,102	4,579	3,963	3,560	12,102	4,579	3,963	3,560
\$35,000 or more:								
All ages . . . . .	29,929	18,154	6,774	5,002	27,419	16,062	6,456	4,901
Under 18 years . . . . .	4,023	3,031	751	241	3,966	2,983	743	241
18–44 years . . . . .	10,040	6,571	1,749	1,720	7,604	4,544	1,440	1,620
45–64 years . . . . .	9,531	5,319	2,049	2,163	9,515	5,303	2,049	2,163
65 years and over . . . . .	6,334	3,233	2,224	877	6,334	3,233	2,224	877
Geographic region								
Northeast . . . . .	30,485	15,502	9,463	5,520	28,893	14,210	9,302	5,381
Midwest . . . . .	30,608	16,593	7,008	7,007	28,867	15,085	6,930	6,851
South . . . . .	50,359	26,455	12,142	11,762	47,560	24,339	11,628	11,593
West . . . . .	22,825	11,445	5,000	6,380	21,262	10,131	4,917	6,215
Place of residence								
MSA <sup>3</sup> . . . . .	106,579	55,421	27,758	23,400	100,353	50,201	27,307	22,845
Central city . . . . .	43,071	22,836	10,199	10,036	40,340	20,571	9,992	9,777
Not central city . . . . .	63,508	32,585	17,559	13,364	60,013	29,630	17,315	13,068
Not MSA <sup>3</sup> . . . . .	27,699	14,575	5,855	7,269	26,229	13,564	5,470	7,194

<sup>1</sup>Based on reason for admission or other indication of delivery.

<sup>2</sup>Includes other races and unknown family income.

<sup>3</sup>MSA is metropolitan statistical area.

NOTE: The standard errors and relative standard errors (RSE's) can be computed by using parameter set VII of table II and the formula presented in rule 1 of appendix I. An estimate of 8.0 million has a 10-percent RSE; of 1.7 million, a 20-percent RSE; and of 726,000, a 30-percent RSE.

**Table 77. Number per 100 persons per year and annual number of short-stay hospital discharges, average length of stay and annual number of hospital days for living persons hospitalized for all causes and excluding deliveries by sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes <sup>1</sup>				Excluding deliveries <sup>2</sup>			
	Hospital discharges		Hospital days		Hospital discharges		Hospital days	
	Number per 100 persons	Number in thousands	Average length of stay	Number in thousands	Number per 100 persons	Number in thousands	Average length of stay	Number in thousands
All persons <sup>3</sup>	10.5	27,506	5.3	145,074	9.2	24,010	5.7	137,346
Age								
Under 5 years	7.2	1,464	5.2	7,592	7.2	1,464	5.2	7,592
5–17 years	3.1	1,576	4.5	7,150	2.8	1,415	4.7	6,629
18–24 years	8.2	2,042	2.9	5,985	4.3	1,071	3.7	3,988
25–44 years	9.3	7,690	3.8	29,258	6.4	5,335	4.5	24,060
45–64 years	12.3	6,338	5.6	35,544	12.2	6,329	5.6	35,532
65–74 years	23.5	4,341	6.5	28,308	23.5	4,341	6.5	28,308
75 years and over	31.2	4,055	7.7	31,237	31.2	4,055	7.7	31,237
Sex and age								
Male:								
All ages	9.0	11,436	6.0	68,326	9.0	11,436	6.0	68,326
Under 18 years	4.3	1,569	5.7	8,993	4.3	1,569	5.7	8,993
18–44 years	5.1	2,704	4.8	12,907	5.1	2,704	4.8	12,907
45–64 years	12.6	3,156	5.7	17,863	12.6	3,156	5.7	17,863
65 years and over	30.5	4,007	7.1	28,562	30.5	4,007	7.1	28,562
Female:								
All ages	12.0	16,070	4.8	76,748	9.4	12,574	5.5	69,020
Under 18 years	4.3	1,470	3.9	5,749	3.8	1,310	4.0	5,228
18–44 years	12.8	7,029	3.2	22,336	6.8	3,702	4.1	15,141
45–64 years	11.9	3,181	5.6	17,681	11.9	3,172	5.6	17,669
65 years and over	24.0	4,390	7.1	30,983	24.0	4,390	7.1	30,983
Race and age								
White:								
All ages	10.5	22,754	5.2	117,456	9.2	19,996	5.6	111,547
Under 18 years	4.1	2,318	4.6	10,682	4.0	2,224	4.7	10,445
18–44 years	8.8	7,798	3.4	26,473	5.8	5,134	4.1	20,801
45–64 years	11.8	5,235	5.5	28,589	11.8	5,235	5.5	28,589
65 years and over	26.3	7,403	7.0	51,712	26.3	7,403	7.0	51,712
Black:								
All ages	11.5	3,759	6.1	22,869	9.9	3,256	6.6	21,536
Under 18 years	5.3	598	5.4	3,245	4.8	540	5.5	2,981
18–44 years	11.0	1,518	4.8	7,220	7.8	1,077	5.7	6,158
45–64 years	16.8	875	6.8	5,950	16.7	871	6.8	5,943
65 years and over	30.2	768	8.4	6,454	30.2	768	8.4	6,454
Family income and age								
Under \$10,000:								
All ages	18.9	4,102	6.1	24,818	17.2	3,734	6.4	23,906
Under 18 years	6.5	402	7.6	3,061	6.1	375	7.9	2,979
18–44 years	16.2	1,381	4.4	6,145	12.2	1,040	5.1	5,315
45–64 years	30.9	853	6.8	5,828	30.9	853	6.8	5,828
65 years and over	35.3	1,466	6.7	9,784	35.3	1,466	6.7	9,784
\$10,000–\$19,999:								
All ages	14.0	5,317	5.4	28,791	12.5	4,733	5.8	27,481
Under 18 years	7.0	740	5.0	3,734	6.6	695	5.0	3,484
18–44 years	10.5	1,524	3.6	5,495	6.8	994	4.5	4,447
45–64 years	19.1	1,057	6.7	7,097	18.9	1,048	6.8	7,085
65 years and over	27.6	1,996	6.2	12,464	27.6	1,996	6.2	12,464

See footnotes and note at end of table.

**Table 77. Number per 100 persons per year and annual number of short-stay hospital discharges, average length of stay and annual number of hospital days for living persons hospitalized for all causes and excluding deliveries by sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All causes <sup>1</sup>				Excluding deliveries <sup>2</sup>			
	Hospital discharges		Hospital days		Hospital discharges		Hospital days	
	Number per 100 persons	Number in thousands	Average length of stay	Number in thousands	Number per 100 persons	Number in thousands	Average length of stay	Number in thousands
<b>Family income and age—Con.</b>								
<b>\$20,000—\$34,999:</b>								
All ages . . . . .	10.6	5,783	5.7	33,139	9.3	5,068	6.2	31,461
Under 18 years . . . . .	4.3	607	4.8	2,895	4.1	579	4.9	2,839
18–44 years . . . . .	8.6	2,029	4.4	8,922	5.7	1,342	5.4	7,300
45–64 years . . . . .	12.5	1,196	5.6	6,748	12.5	1,196	5.6	6,748
65 years and over . . . . .	26.5	1,951	7.5	14,574	26.5	1,951	7.5	14,574
<b>\$35,000 or more:</b>								
All ages . . . . .	7.3	7,779	4.0	31,465	6.0	6,431	4.5	28,696
Under 18 years . . . . .	3.2	955	4.1	3,888	3.1	925	4.1	3,823
18–44 years . . . . .	7.6	3,491	3.0	10,409	4.8	2,173	3.5	7,705
45–64 years . . . . .	8.7	2,212	4.5	9,975	8.7	2,212	4.5	9,975
65 years and over . . . . .	19.5	1,121	6.4	7,193	19.5	1,121	6.4	7,193
<b>Geographic region</b>								
Northeast . . . . .	9.8	5,032	6.6	33,014	8.5	4,358	7.2	31,359
Midwest . . . . .	10.6	6,608	4.7	30,841	9.2	5,744	5.1	29,096
South . . . . .	11.6	10,722	5.2	56,104	10.3	9,526	5.6	53,243
West . . . . .	9.2	5,144	4.9	25,115	7.8	4,381	5.4	23,648
<b>Place of residence</b>								
MSA <sup>4</sup> . . . . .	10.1	21,246	5.4	114,248	8.8	18,427	5.9	108,000
Central city . . . . .	10.4	8,143	5.5	44,976	9.0	7,073	6.0	42,367
Not central city . . . . .	10.0	13,103	5.3	69,272	8.6	11,355	5.8	65,632
Not MSA <sup>4</sup> . . . . .	12.0	6,260	4.9	30,826	10.7	5,583	5.3	29,347

<sup>1</sup>Includes unknown cause; based on 6-month reference period.

<sup>2</sup>Based on reason for admission or other indication of delivery.

<sup>3</sup>Includes other races and unknown family income.

<sup>4</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for age, sex and age, and race and age for columns 1 and 5 can be computed by using parameter set VIII of table II, the frequencies of table 77 and the formula presented in rule 2 of appendix I. The SE's and RSE's for family income and age, geographic region, and place of residence for columns 1 and 5 can be computed by using parameter sets VIII and X of table II the frequencies of tables 77 and 78 and the formula presented in rule 4 of appendix I. The SE's and RSE's for columns 2 and 6 can be computed by using parameter set VIII of table II and the formula presented in rule 1 of appendix I. The SE's and RSE's for columns 4 and 8 can be computed by using parameter set IX of table II and the formula presented in rule 1 of appendix I. The SE's and RSE's for columns 3 and 7 can be computed by using parameter sets VIII and IX of table II, the frequencies of table 77 and the formula presented in rule 4 of appendix I. An estimate of 867,000 discharges has a 10-percent RSE; of 215,000, a 20-percent RSE; and of 95,000, a 30-percent RSE. An estimate of 24.7 million days has a 10-percent RSE; of 2.7 million, a 20-percent RSE; and of 1.1 million, a 30-percent RSE.

**Table 78. Number of persons of all ages and number of currently employed persons 18 years of age and over, by sociodemographic characteristics: United States, 1995**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All persons	Currently employed persons	Characteristic	All persons	Currently employed persons
Number in thousands			Number in thousands		
All persons <sup>1</sup>	261,903	124,906	Race and age—Con.		
Age			Black:		
Under 18 years	70,675	...	All ages	32,755	13,378
Under 5 years	20,276	...	Under 18 years	11,208	...
5–17 years	50,398	...	Under 5 years	3,278	...
18–44 years	108,046	84,526	5–17 years	7,931	...
18–24 years	24,929	16,811	18–44 years	13,790	9,766
25–44 years	83,116	67,715	18–24 years	3,558	1,931
45 years and over	83,183	40,381	45 years and over	7,756	3,613
45–64 years	51,716	36,384	45–64 years	5,216	3,338
65 years and over	31,466	3,997	65 years and over	2,540	274
65–69 years	9,777	2,184	65–69 years	909	148
70–74 years	8,684	1,119	70–74 years	775	80
75 years and over	13,005	693	75 years and over	856	46
Sex and age			Family income and age		
Male:			Under \$10,000:		
All ages	127,577	67,568	All ages	21,651	5,029
Under 18 years	36,164	...	Under 18 years	6,194	...
Under 5 years	10,375	...	Under 5 years	2,167	...
5–17 years	25,790	...	5–17 years	4,027	...
18–44 years	53,299	45,789	18–44 years	8,536	3,969
18–24 years	12,393	8,958	18–24 years	3,795	1,869
45 years and over	38,113	21,779	45 years and over	6,921	1,060
45–64 years	24,974	19,436	45–64 years	2,764	825
65 years and over	13,139	2,342	65 years and over	4,158	235
65–69 years	4,510	1,298	65–69 years	973	86
70–74 years	3,719	645	70–74 years	981	80
75 years and over	4,911	399	75 years and over	2,204	69
Female:			\$10,000–\$19,999:		
All ages	134,326	57,339	All ages	37,871	13,951
Under 18 years	34,511	...	Under 18 years	10,519	...
Under 5 years	9,902	...	Under 5 years	3,465	...
5–17 years	24,609	...	5–17 years	7,053	...
18–44 years	54,746	38,737	18–44 years	14,578	10,203
18–24 years	12,536	7,852	18–24 years	4,358	2,858
45 years and over	45,070	18,602	45 years and over	12,774	3,748
45–64 years	26,743	16,948	45–64 years	5,541	2,967
65 years and over	18,327	1,654	65 years and over	7,233	782
65–69 years	5,267	885	65–69 years	1,936	389
70–74 years	4,965	475	70–74 years	2,067	245
75 years and over	8,094	294	75 years and over	3,230	148
Race and age			\$20,000–\$24,999:		
White:			All ages	19,377	8,809
All ages	217,207	105,975	Under 18 years	4,656	...
Under 18 years	56,186	...	Under 5 years	1,387	...
Under 5 years	15,936	...	5–17 years	3,269	...
5–17 years	40,250	...	18–44 years	7,908	6,254
18–44 years	88,669	70,841	18–24 years	1,931	1,409
18–24 years	19,986	14,190	45 years and over	6,813	2,555
45 years and over	72,351	35,135	45–64 years	3,368	2,085
45–64 years	44,249	31,501	65 years and over	3,445	470
65 years and over	28,103	3,634	65–69 years	1,099	260
65–69 years	8,551	1,984	70–74 years	966	113
70–74 years	7,708	1,015	75 years and over	1,379	97
75 years and over	11,844	635			

**Table 78. Number of persons of all ages and number of currently employed persons 18 years of age and over, by sociodemographic characteristics: United States, 1995—Con.**

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in [appendix I](#). Definitions of terms are given in [appendix II](#)]

Characteristic	All persons	Currently employed persons	Characteristic	All persons	Currently employed persons
Family income and age—Con.			Geographic region and age—Con.		
Number in thousands			Number in thousands		
<b>\$25,000–\$34,999:</b> All ages . . . . . 35,247 17,894 Under 18 years . . . . . 9,584 . . . Under 5 years . . . . . 2,905 . . . 5–17 years . . . . . 6,679 . . . 18–44 years . . . . . 15,580 13,002 18–24 years . . . . . 3,008 2,299 45 years and over . . . . . 10,083 4,892 45–64 years . . . . . 6,164 4,333 65 years and over . . . . . 3,919 559 65–69 years . . . . . 1,366 292 70–74 years . . . . . 1,269 176 75 years and over . . . . . 1,284 91			<b>South:</b> All ages . . . . . 92,391 44,113 Under 5 years . . . . . 7,011 . . . 5–17 years . . . . . 18,016 . . . 18 years and over . . . . . 67,363 44,113 <b>West:</b> All ages . . . . . 55,823 25,595 Under 5 years . . . . . 4,722 . . . 5–17 years . . . . . 11,147 . . . 18 years and over . . . . . 39,954 25,595		
<b>\$35,000 or more:</b> All ages . . . . . 106,951 61,766 Under 18 years . . . . . 30,112 . . . Under 5 years . . . . . 7,703 . . . 5–17 years . . . . . 22,408 . . . 18–44 years . . . . . 45,649 39,788 18–24 years . . . . . 7,673 5,914 45 years and over . . . . . 31,190 21,978 45–64 years . . . . . 25,452 20,751 65 years and over . . . . . 5,738 1,227 65–69 years . . . . . 2,354 766 70–74 years . . . . . 1,583 303 75 years and over . . . . . 1,800 157			<b>Place of residence and age</b> <b>MSA<sup>2</sup>:</b> All ages . . . . . 209,657 101,025 Under 5 years . . . . . 16,703 . . . 5–17 years . . . . . 39,601 . . . 18 years and over . . . . . 153,354 101,025 <b>Central city:</b> All ages . . . . . 78,225 36,414 Under 5 years . . . . . 6,670 . . . 5–17 years . . . . . 14,199 . . . 18 years and over . . . . . 57,356 36,414 <b>Not central city:</b> All ages . . . . . 131,432 64,610 Under 5 years . . . . . 10,032 . . . 5–17 years . . . . . 25,402 . . . 18 years and over . . . . . 95,998 64,610 <b>Not MSA<sup>2</sup>:</b> All ages . . . . . 52,246 23,882 Under 5 years . . . . . 3,574 . . . 5–17 years . . . . . 10,797 . . . 18 years and over . . . . . 37,875 23,882		
Geographic region and age					
<b>Northeast:</b> All ages . . . . . 51,450 24,397 Under 5 years . . . . . 3,756 . . . 5–17 years . . . . . 9,364 . . . 18 years and over . . . . . 38,330 24,397					
<b>Midwest:</b> All ages . . . . . 62,240 30,801 Under 5 years . . . . . 4,787 . . . 5–17 years . . . . . 11,871 . . . 18 years and over . . . . . 45,582 30,801					

. . . Category not applicable.  
<sup>1</sup>Includes other races and unknown family income.  
<sup>2</sup>MSA is metropolitan statistical area.

NOTES: The standard errors (SE's) and relative standard errors (RSE's) for currently employed persons, family income and age, geographic region and age, and place of residence and age can be computed by using parameter set X of table II and the formula presented in rule 1 of appendix I. An estimate of 357,000 has a 10-percent RSE; of 89,000, a 20-percent RSE; and of 40,000, a 30-percent RSE.

# Appendix I

## Technical Notes on Methods

---

### Background

This report is one of a series of statistical reports published by the staff of the National Center for Health Statistics (NCHS). It is based on information collected in a continuing nationwide sample of households included in the National Health Interview Survey (NHIS). Data are obtained on the personal, sociodemographic, and health characteristics of the family members and unrelated individuals living in these households.

Field operations for the survey are conducted by the U.S. Bureau of the Census under specifications established by NCHS. The U.S. Bureau of the Census participates in the survey planning, selects the sample, and conducts the interviews. The data are then transmitted to NCHS for preparation, processing, and analysis.

Summary reports and reports on special topics for each year's data are prepared by the staff of the Division of Health Interview Statistics for publication in Series 10 publications of NCHS. Data are also tabulated for other reports published by NCHS staff and for use by other organizations and by researchers within and outside the Government.

Since 1969, public use tapes have been prepared for each year of data collection. Public use microdata also are available on compact disk read-only memory (CD-ROM) for 1987–95, and will be available for subsequent survey years in the future.

It should be noted that the health characteristics described by the NHIS estimates pertain only to the resident, civilian noninstitutionalized population of the United States living at the time of the interview. The sample does not include persons residing in nursing homes, members of the armed forces, institutionalized persons, or U.S. nationals living abroad.

## Statistical Design of the NHIS

### General Design

Data from the NHIS have been collected continuously since 1957. The sample design of the survey has undergone changes following each decennial census. This periodic redesign of the NHIS sample allows the incorporation of the latest population information and statistical methodology into the survey design. The data presented in this report are from the NHIS sample design first used in 1995. This design will be used until 2004.

The sample design plan of the NHIS follows a stratified, multistage probability design that permits a continuous sampling of the civilian noninstitutionalized population residing in the United States. The NHIS is designed to produce more reliable estimates for the black population and the Hispanic population than a national household survey of the same size where all households have the same probability of sample selection.

The survey is designed so that the sample scheduled for each week is representative of the target population, and the weekly samples are additive over time. This design permits reliable estimates for high-frequency measures or for large population groups to be produced from a short period of data collection. Reliable estimates for low-frequency measures or for smaller population subgroups can be obtained from a longer period of data collection. The annual sample is designed so that tabulations can be provided for each of the four major geographic regions. Because interviewing is done throughout the year, there is no seasonal bias for annual estimates.

The continuous data collection also has administrative and operational advantages because fieldwork can be handled on a continuing basis with an experienced, stable staff.

### Sample Selection

The target population for NHIS is the civilian noninstitutionalized population residing in the United States.

For the first stage of the sample design, the United States is partitioned into approximately 1,900 geographically defined primary sampling units (PSU's). A PSU consists of a county, small group of contiguous counties, or a metropolitan statistical area. The PSU's collectively cover the 50 States and the District of Columbia.

First, the individual PSU's for the 52 largest metropolitan areas are defined to be self-representing strata. Within each State, the remaining PSU's are combined into strata. As part of this process, an additional 43 PSU's are also designated as self-representing strata. Thus, the NHIS sample has a total of 95 self-representing PSU's. The other PSU's in the universe are referred to as nonself-representing PSU's.

The NHIS PSU's are clustered into a total of 237 strata; 95 strata are self-representing and 142 strata are nonself-representing. In 121 of the nonself-representing strata, 2 PSU's were selected for the NHIS sample. In the remaining 21 nonself-representing strata, 1 was selected for the NHIS sample, usually because the stratum was relatively small in population size. Thus, the NHIS sample encompasses 358 PSU's.

Within a PSU, two types of second stage units (called segments) are used: area segments and permit area segments. Area segments are defined geographically and contain an expected 8 or 12 households. Permit area segments cover geographical areas containing housing units built after the 1990 census. The permit area segments are defined using updated lists of building permits issued in the PSU since 1990 and contain an expected four households.

NHIS accomplishes its objective to produce more reliable estimates for black and Hispanic people by oversampling. Segments located in areas with higher concentrations of black or Hispanic people are sampled at a higher rate. Furthermore, within a segment, all households with a black or Hispanic person are retained in the sample, while a probability subsample of the other households are retained. Occasionally, a sample segment may contain a substantially larger number of



households than expected. In this situation, all households are subsampled to provide a manageable interviewer workload.

The sample was designed so that a typical NHIS sample for the data collection years 1995–2004 will consist of approximately 7,000 segments containing about 70,000 addresses. Of these households, about 20 percent will be vacant, demolished, or occupied by persons not in the target population of the survey. After the screening for race and ethnicity and subsampling, a 52-week NHIS expected sample of 43,000 occupied households will yield a probability sample of about 111,000 persons. In 1995, NHIS was only in the field for 48 weeks. One week of NHIS is typically used as an interviewer training week, and 3 weeks were lost due to a Government shutdown. With these reductions, the 1995 NHIS sample contained about 39,000 households and 102,000 persons.

## Features of the NHIS Sample Redesign

Starting in 1995, the NHIS design incorporated several new design features (3). The primary features in the 1990 NHIS sample design implemented in January 1995 include the following:

1. *Use of all-area sampling frame.* NHIS is based on an all-area sampling frame. This is in contrast to the Decennial Census address sampling frame used by other current surveys conducted by the U.S. Bureau of the Census (including the Current Population Survey, the National Crime Survey, and the Survey of Income and Program Participation). The use of an all-area frame sample permits NCHS to obtain the addresses in the NHIS sample. This address information is confidential and only used by NCHS contractors and collaborators for additional data collection. NHIS has been based on all-area sampling frame since 1985.
2. *NHIS has four panels.* Four national subdesigns, or panels, constitute the full NHIS. Each panel contains a representative sample of the U.S.

civilian noninstitutionalized population. Each of the four panels has the same sampling properties, and any combination of panels defines a national design. Panels were constructed to facilitate the linkage of NHIS to other surveys and also to efficiently make large reductions in the size of the sample by eliminating panels from the survey.

3. *Oversampling of black and Hispanic persons.* The NHIS sample implemented in 1995 oversamples black and Hispanic persons. This was accomplished with two features. First, segments at higher rates in areas with higher concentrations of black and Hispanic persons were selected. Second, within a segment a larger initial address sample than would be otherwise required was taken. In this larger sample, all households with a black or Hispanic person was retained in the survey; only a subsample of the other households were retained. The determination of a household's race/ethnicity status was accomplished through the administration of a brief interview.
4. *State stratification and increase in the number of primary sampling units (PSU's).* With few exceptions, the NHIS first-stage sampling strata do not straddle state boundaries. The exception occurs for some of the largest metropolitan areas that are self-representing PSU's and straddle State boundaries. For example, the New York-Northern New Jersey-Long Island NY-NJ-CT-PA Consolidated Metropolitan Area straddles four States. In these cases, NHIS second-stage samples were drawn independently within each State component of the PSU. This State stratification, taken together with a near doubling of the number of PSU's in the NHIS sample (over the 1985–94 NHIS), will facilitate the use of NHIS in a dual frame sample. The largest increase in the number of sample PSU's occurs in those representing nonmetropolitan areas. To maintain a sample size similar to the previous year, the average number of sampled

households assigned to such PSU's was reduced.

In 1995, the sample consisted of 6,315 segments containing 67,420 assigned households. Of the 41,824 households eligible for interview, 39,239 households were actually interviewed, resulting in a sample of 102,467 persons.

## Collection and Processing of Data

The NHIS questionnaire contains two major parts. The first part consists of topics that remain relatively the same from year to year. Among these topics are the incidence of acute conditions, the prevalence of chronic conditions, persons limited in activity due to chronic conditions, restriction in activity due to impairment or health problems, and utilization of health care services involving physician care and short-stay hospitalization. Occasionally, new questions are incorporated into the main questionnaire. Since 1985, questions that ask the household member's city and State of birth, social security number, and father's last name have been included. In 1989, questions were added that ask the location (city, county, and State) of any physician contact whether by telephone or in person. That year, questions were also added that ask household members born in the United States how many years they have lived in the State of residence, and ask household members born in a foreign country how many years they have lived in the United States. In 1992, a question was added for persons 12–21 years of age asking whether they were either now going to school or on vacation from school. Although this question was retained in 1993, no data were collected and the question was deleted in 1994. In 1992, race was expanded into 15 detailed racial groupings and included an "other race" category. In 1994, this question was moved within section L from question 3 to question 4. In 1992, the Hispanic origin questions were moved from section L (questions 4a and 4b) to section A (questions 4e and 4f), and in 1994 they were returned to section L (questions 3a and 3b). In



1992, questions were added that asked about the Hispanic oversample's reference person or family member's status of previous year's residence (section A, questions 4g and 4h). Although these questions were retained in 1993, there was no Hispanic oversampling and no data were collected for these questions. They were deleted in 1994. In 1993, the NHIS added E-coding (Supplementary Classification of External Causes of Injury and Poisoning) for injuries including medical and therapeutic misadventures. Beginning in 1994, a question was added asking if there was a working telephone inside the home.

In 1995, the following changes also were made to the main questionnaire: the cover page of the questionnaire contains several revisions related to the necessary requirements of the sample redesign and methodology; the introduction and hospital probe questions were moved from section A (questions 5–7b) to immediately follow section A; the Hispanic origin questions were moved from section L (questions 3a and 3b) to section A (questions 5a and 5b); the questions on race were moved from section L (questions 4a–4c) to section A (questions 6a–6c) (these two items were inserted into the questionnaire earlier than previously to assist in oversampling black and Hispanic persons through household screening); and two questions were added to the end of section L (questions 17–18) that ask if the household had been without telephone service for more than 1 week during the past 12 months and for how long the household had been without telephone service in the past 12 months.

The second part of NHIS consists of special topics added as supplements to each year's questionnaire. The supplemental questionnaires included in 1995 are shown in [appendix III](#).

*Current Estimates* reports for 1982–94 contained an overestimate of reported episodes of injury and associated days in [tables 51–56](#). Only estimates of the number of episodes and days associated with injury were affected, *not the number of injuries*. For example, in some cases, if a single incident (“an episode”) involving a fall

resulted in multiple injuries such as a broken arm, a sprained ankle, and a cut on the head, it was incorrectly counted as three episodes involving injury rather than one episode of injury involving multiple injuries. The breadth of the resultant overestimates was generally small, but would be larger for types of episodes that frequently caused multiple injuries such as falls and incidents involving motor vehicles. NHIS strives to minimize such errors for data quality and accuracy by careful scrutiny and other quality control measures. Sometimes, regrettably, minor errors do occur. This information has been corrected on NHIS data files, and corrected *Current Estimates* tables are available upon request from DHIS.

Careful procedures are followed so that quality data are collected in the interview. Most households in the sample are contacted by mail before the interviewers arrive. Potential respondents are informed of the importance of the survey and assured that all information obtained in the interview will be held in strict confidence. Interviewers make repeated trips to a household when a respondent is not immediately found. The success of these procedures is indicated by the response rate for the survey, which has been between 93 and 96 percent over the years.

When contact is made, the interviewer attempts to have all family members of the household 19 years of age and over present during the interview. When this is not possible, proxy responses for absent adult family members are accepted. In most situations, proxy respondents are used for persons under 19 years of age. However, persons 17–18 years of age may respond for themselves.

Interviewers undergo extensive training and retraining. The quality of their work is checked by periodic observation and by reinterview. Their work is also evaluated by statistical studies of the data they obtain in their interviews. A field edit is performed on all completed interviews so that if there are any problems with the information on the questionnaire, respondents may be recontacted to solve the problem.

Completed questionnaires are sent from the U.S. Bureau of the Census field offices to NCHS for coding and editing. To ensure the accuracy of coding, a 5 percent sample of all questionnaires is recoded and keyed by other coders. A 100-percent verification procedure is used if certain error tolerances are exceeded. Staff of the Division of Health Interview Statistics then edit the files to remove impossible and inconsistent codes.

The interview, fieldwork, and data processing procedures summarized above are described in detail in Series 1, No. 18 (9).

## Estimation Procedures

Because the design of NHIS is a complex multistage probability sample (10), it is necessary to reflect these complex procedures in the derivation of estimates (3). The estimates presented in this report are based upon 1995 sample person counts weighted to produce national estimates. The weight for each sample person is the product of four component weights:

1. *Probability of selection.* The basic weight for each person is obtained by multiplying the reciprocals of the probabilities of selection at each step in the design: PSU, segment, and household.
2. *Household nonresponse adjustment within segment.* In the NHIS, interviews are completed in about 94 percent of all eligible households. Because of household nonresponse, a weighting adjustment is required. The screening of minority households and the subsampling of nonblack/Hispanic households result in the nonresponse adjustment taking a somewhat more complicated form than that for the previous NHIS. The nonresponse adjustment weight is a ratio of the within-segment weighted number of sample households divided by the within-segment weighted number of actually interviewed households, both numbers exclusive of households with unknown black/Hispanic status. For segments

**Table I. The 88 poststratification age-sex-race-ethnicity cells in the National Health Interview Survey**

Age	Hispanic		Non-Hispanic Black		Non-Hispanic Other	
	Male	Female	Male	Female	Male	Female
Under 1 year	X	X	X	X	X	X
1-4 years	X	X	X	X	X	X
5-9 years	X	X	X	X	X	X
10-14 years	X	X	X	X	X	X
15-17 years	X	X	X	X	X	X
18-19 years	X	X	X	X	X	X
20-24 years	X	X	X	X	X	X
25-29 years	X	X	X	X	X	X
30-34 years	X	X	X	X	X	X
35-44 years	X	X	X	X	X	X
45-49 years	X	X	X	X	X	X
50-54 years	X	X	X	X	X	X
55-64 years	X	X	X	X	X	X
65-74 years <sup>1</sup>	X	X	X	X	X	X
75 years and over	X	X	X	X	X	X

<sup>1</sup>Age categories 65-74 years and over were collapse into one category, 65 years and over, for Hispanic persons.

with nonresponding households of unknown black/Hispanic status, the previously mentioned factor was multiplied by the ratio of the number of segment households divided by the number of known status households. This adjustment reduces bias in an estimate to the extent that persons in the noninterviewed households have the same characteristics as the persons in the interviewed households in the same segment.

3. *First-stage ratio adjustment.* The weight for persons in the nonself-representing PSU's is ratio adjusted to the 1990 population within four race-residence classes of the nonself-representing strata within each geographic region.
4. *Poststratification by age-sex-race-ethnicity.* Within each of 88 age-sex-race-ethnicity cells (table I), a weight is constructed each quarter to ratio adjust the first-stage population estimate based on the NHIS to an independent estimate of the population of each cell. These independent estimates are prepared by the U.S. Bureau of the Census and are updated quarterly.

The main effect of the ratio-estimating process is to make the sample more closely representative of the target population by age, sex, race-ethnicity, and residence. The

poststratification adjustment helps to reduce the component of bias resulting from sampling frame undercoverage. Furthermore, this adjustment frequently reduces sampling variance.

### Types of Estimates

As noted, the NHIS data were collected on a weekly basis, with each week's sample representing the resident, civilian noninstitutionalized population of the United States living during that week. The weekly samples are consolidated to produce quarterly files (each consisting of data for 13 weeks). Weights to adjust the data to represent the U.S. population are assigned to each of the four quarterly files. These quarterly files are later consolidated to produce the annual file, which is the basis of most tabulations of the NHIS data.

NHIS uses various reference periods to reduce the amount of bias associated with respondent memory loss. A 2-week reference period is used in collecting data on the incidence of acute conditions, restriction in activity due to a health problem, and physician contacts. Each of these measures health events that may be forgotten soon after they occur. Examples of such events are telephoning a physician about a minor illness, missing a day from work because of a routine health problem, or having a cold. Either a 12- or 6-month (depending on the type of statistic)

reference period is used for hospitalization data because hospitalization ordinarily involves a major event in a person's life and is not quickly forgotten. Chronic condition prevalence estimates are based on a 12-month reference period.

Because most NHIS estimates based on a 2-week reference period are designed to represent the number of health events for a 12-month period, these data must be adjusted to an annual basis. Data based on a 2-week reference period are multiplied by 6.5 to produce the 13-week estimate for the quarter. These reference period adjustments are made at the time that the quarterly files are produced. Therefore, the data can be used to produce estimates for each quarter and are used that way to study seasonal variation. The data from the four quarterly files (representing the number of events in each quarter) are summed to produce the annual estimate. Although these data are collected for only 2 weeks for each person included in the survey, any unusual event that may have occurred during a particular 2-week period does not bias the estimate because the quarterly estimate is a sum of the estimates produced for each week's sample during the entire quarter and the annual estimate is the sum of the four quarters.

For prevalence statistics, such as the number of persons limited in activity due to chronic conditions, the annual estimate results from summing the weighted quarterly files and dividing by 4. This division is necessary because, as noted above, each quarterly file has been weighted to produce an estimate of the number of persons in the U.S. population with a given characteristic. Summing the four quarters and dividing by 4 in effect averages these quarterly results for the year. Thus, the type of prevalence estimate ordinarily derived from the NHIS data is an annual average prevalence estimate.

For data related to short-stay hospital discharges that are based on a 6-month reference period, cases identified during any quarter of data collection are multiplied by 2 to produce a quarterly estimate of the annual number of characteristics associated with short-stay hospital discharges. The

NHIS average annual estimate of hospital discharges is derived by summing the four quarterly estimates and dividing by 4, just as the prevalence estimates are.

## Reliability of the Estimates

Because the NHIS estimates are based on a sample, they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same survey and processing procedures. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling errors. To the extent possible, these types of errors are kept to a minimum by methods built into the survey procedures described earlier (11). Although it is very difficult to measure the extent of bias in NHIS, several studies have been conducted to examine this problem. The results have been published in several reports (12–15).

## Nonsampling Errors

*Interviewing process*—Information, such as the number of days of restricted activity caused by the condition, can be obtained more accurately from household members than from any other source because only the persons concerned are in a position to report this information. However, there are limitations to the accuracy of diagnostic and other information collected in household interviews. For example, for diagnostic information, the household respondent can usually pass on to the interviewer only the information the physician has given to the family. For conditions not medically attended, diagnostic information is often no more than a description of symptoms. Further, a respondent may not answer a question in the intended manner because he or she has not properly understood the question, has forgotten the event, does not know, or does not wish to divulge the answer. Regardless of the type of measure, all the NHIS data are estimates of health measures known to and willingly reported by the respondents.

*Reference period bias*—The NHIS estimates do not represent a complete

measure of any given topic during the specified calendar period because data are not collected in the interview for persons who died or became institutionalized during the reference period. For many types of statistics collected in the survey, the reference period is the 2 weeks prior to the interview week. For such a short period, the contribution by decedents to a total inventory of conditions or services should be very small. However, the contribution by decedents during a long reference period (such as 1 year) might be significant, especially for older persons.

Underreporting associated with a long reference period is most germane to data on hospitalization. Analysis has shown that there is an increase in underreporting of hospitalizations with an increase in the time interval between the discharge and the interview. Exclusive of the hospital experience of decedents, the net underreporting using a 12-month recall period is in the neighborhood of 10 percent (16). The underreporting of discharges within 6 months of the week of interview is estimated to be about 5 percent (16). For this reason, hospital discharge data are based on hospital discharges reported to have occurred within 6 months of the week of interview.

Because hospitalization is common in the period immediately preceding death or institutionalization and older persons are much more likely to die than younger ones, the data should not be used to estimate the volume of hospitalization of the elderly. However, the data can be used to measure characteristics of elderly people.

It should further be noted that although the reported frequencies and rates related to hospital episodes are presented by the year in which the data were collected, the estimates are, in most cases, based on hospitalizations that occurred during the year of data collection and the prior year. Overall, approximately one-half of the reported hospitalizations for the 12-month reference period occurred in the year prior to the year of data collection.

*Population estimates*—Some of the published tables include population figures for specified categories. Except

for overall totals for the 88 age, sex, and race-ethnicity groups, which are adjusted to independent estimates, these figures are based on the sample of households in NHIS. They are given primarily to provide denominators for rate computation, and for this purpose they are more appropriate for use with the accompanying measures of health characteristics than other population data that may be available. With the exception of the overall totals by age, sex, and race-ethnicity mentioned above, the population figures may differ from figures (which are derived from different sources) published in reports of the U.S. Bureau of the Census. Official population estimates are presented in U.S. Bureau of the Census reports in Series P-20, P-25, and P-60.

The population estimates for 1995 are inflated to national population controls by age, race-ethnicity, and sex. The population controls are based on the 1990 census beginning with the 1995 data year.

*Rounding of numbers*—In published tables, the figures are rounded to the nearest thousand, although they are not necessarily accurate to that detail. Derived statistics, such as rates and percent distributions, are computed after the estimates on which these are based have been rounded to the nearest thousand.

*Combining data years*—To reduce sampling error, data for number of years may be combined. However, in so doing, the questionnaire for each of the years should be checked because even a small change in the questionnaire design may lead to large changes in the derived estimates. This caution also applies to using the NHIS data on health measures where changes in other events, such as legislative changes, have occurred over time.

## Sampling Errors

The standard error is primarily a measure of sampling error, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about 68 in 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances

are about 95 in 100 that the difference would be less than twice the standard error and about 99 in 100 that it would be less than 2 1/2 times as large.

Individual standard errors were not computed for each estimate in this report. Instead, standard errors were computed for a broad spectrum of estimates. Regression techniques were then applied to produce equations from which a standard error for any estimate can be approximated. The regression equations, represented by parameters *a* and *b*, are presented in [table II](#). Also shown are the cut-off values, the estimated number of persons or events below which the relative standard error is greater than 30 percent and estimates do not meet the NHIS standards of statistical reliability. Rules explaining their use are presented in the section below.

The reader is cautioned that this procedure will give an approximate standard error of an estimate rather than the precise standard error. The reader is further cautioned that particular care should be exercised when the denominator is small.

### General Rules for Determining Standard Errors

To produce approximate standard errors for the NHIS estimates, the reader must first determine the type of characteristic to be estimated, that is, the parameter set in [table II](#) to be used. The reader must then determine the type of estimate for which the standard error is

needed. The type of estimate corresponds to one of five general rules for determining standard errors.

**Rule 1. Estimated number of people or events**—For the estimated number of people or events published in this report, there are two cases to consider. For the first case, if the estimated number is any combination of the poststratification age-sex-race-ethnicity cells in [table I](#), then its value has been adjusted to official U.S. Bureau of the Census figures and its standard error is assumed to be 0.0. This corresponds to parameter set XI in [table II](#). As an example, this would be the case for the number of persons in the U.S. target population or the number of non-Hispanic black persons in the 18–35 year age group. Although the race/ethnicity class “white” is not specifically adjusted to U.S. Bureau of the Census figures, it dominates the poststratification “non- Hispanic other” race class; consequently, age-sex-“non-Hispanic other” race combinations of [table I](#) can be treated as age-sex-white combinations for the purpose of approximating standard errors.

For the second case, the standard errors for all other estimates of numbers of people or events, such as the number of people limited in activity or the number of acute conditions, are approximated by

using the parameters provided in [table II](#) and formula 1 below.

If the aggregate *x* for a characteristic has associated parameters *a* and *b*, then the approximate standard error for *x*, SE(*x*), can be computed by the formula

$$SE(x) = \sqrt{ax^2 + bx} \quad (1)$$

**Example of rule 1.** As shown in [table 7](#), the estimated number of acute conditions for males is 209,959,000. From [table II](#), parameter set I, the *a* and *b* parameters for the numbers of acute conditions are 0.000219 and 94,744, respectively. Using formula 1, the estimated standard error is

$$\sqrt{(0.000219)(209,959,000)^2 + (94,744)(209,959,000)} = 5,435,668.$$

An approximate 95-percent confidence interval for the number of acute conditions for males is from 199,305,091 to 220,612,909 (209,959,000 ± 1.96(5,435,668)).

Examples are not provided for rules 2–5 or for approximating the relative standard error of an estimate. Readers are referred to [appendix I](#) of *Current Estimates from the National Health Interview Survey, 1992* (17) for examples using the 1992 estimates.

**Rule 2. For rates, proportions, and percents when the denominator is generated by the poststratification age-sex-race-ethnicity classes** ([table I](#))—In this case,

**Table II. Estimated standard error parameters and 30-percent relative standard error cut-off points for the National Health Interview Survey, 1995**

Parameter set	Characteristic	Estimated parameters		30 percent RSE cutoff points <sup>1</sup>
		a	b	
I	Number of acute conditions . . . . .	0.000219	94,744	1,100,000
II	Days of restricted activity or bed days . . . . .	0.000223	667,113	7,500,000
III	Days lost from work or school . . . . .	0.000223	478,752	5,400,000
IV	Number of episodes of persons injured . . . . .	0.000142	81,685	909,000
V	Prevalence of chronic conditions . . . . .	-0.0000729	19,093	212,000
VI	Number of physician contacts based on a 2-week reference period . . . . .	0.0001604	205,941	2,300,000
VII	Hospital days based on a 12-month reference period . . . . .	0.00196	63,896	726,000
VIII	Hospital discharges based on a 6-month reference period . . . . .	0.000100	8,579	95,000
IX	Hospital discharge days based on a 6-month reference period . . . . .	0.00646	87,458	1,100,000
X	Population estimates for demographic, socioeconomic, and health characteristics . . . . .	-0.0000137	3,576	40,000
XI	Age-sex-race population based on combining the poststratification cells of table I . . . . .	0.0	0.0	40,000

<sup>1</sup>Estimates below the cutoff points have a relative standard error (RSE) of more than 30 percent and are considered to be statistically unreliable.

NOTE: The 1995 National Health Interview Survey was based on an almost full sample: 39,239 households were interviewed, resulting in a sample of 102,467 persons.



the denominator has no sampling error. For example, rule 2 would apply to the estimated number of bed days per person for black persons age 65 years and over because the denominator is a combination of the post-stratification cells. Approximate standard errors for such estimates can be computed using table II *a* and *b* parameters associated with the numerator characteristics along with formula 2 below.

If the estimate of rate, proportion, or percent *p* is the ratio of two estimated numbers,  $p = x/Y$  (where *p* may be inflated by 100 for percents or 1,000 for rates per 1,000 persons), with *Y* having no sampling error, then the approximate standard error for *p* is given by the formula

$$SE(p) = p \sqrt{a + \frac{b}{x}} \quad (2)$$

In this report, the value of the denominator *Y* is always provided, but in a few cases the numerator value *x* is not published. For these cases the value of *x* may be computed by the formula

$$x = \begin{cases} pY & \text{if } p \text{ is a proportion or rate per unit or} \\ \frac{pY}{100} & \text{if } p \text{ is a percent or rate per 100 units or} \\ \frac{pY}{1,000} & \text{if } p \text{ is a rate per 1,000 units} \end{cases}$$

Rule 3. *Proportions and percents when the denominator is not generated by the poststratification age-sex-race-ethnicity classes*—If *p* represents an estimated percent, *b* is the parameter from table II associated with the numerator characteristics, and *mdity* is the number of persons in the denominator upon which *p* is based, then the standard error of *p* may be approximated by

$$SE(p) = \sqrt{\frac{bp(100-p)}{y}} \quad (3)$$

(If *p* is a proportion, then the above formula can be used but with 100 replaced by 1.0.)

Rule 4. *Rates when the denominator is not generated by the poststratification age-sex-race-ethnicity classes*—If the estimated rate *p* is expressed as the ratio of two estimates,  $p = x/y$  (inflated by 100 or 1,000 when appropriate), then the estimated standard error for *p* is given by the formula

$$SE(p) = p \sqrt{\frac{SE(x)^2}{x^2} + \frac{SE(y)^2}{y^2} - 2r \frac{SE(x)}{x} \frac{SE(y)}{y}} \quad (4)$$

where *SE(x)* and *SE(y)* are computed using rule 1 and *x* and *y* are obtained from the tables. No estimates of *r*, the correlation between the numerator and denominator, are presented in this report; therefore, only the first two terms are available. The reader must assume that  $r = 0.0$ . Assuming  $r = 0.0$  will yield an overestimate of the standard error if *r* is actually positive and an underestimate if *r* is negative.

Rule 5. *Difference between two statistics (mean, rate, total, and proportion)*—If  $x_1$  and  $x_2$  are two estimates, then the standard error of the difference ( $x_1 - x_2$ ) can be computed as follows:

$$SE(x_1 - x_2) = \sqrt{SE(x_1)^2 + SE(x_2)^2 - 2r SE(x_1) SE(x_2)} \quad (5)$$

where *SE(x<sub>1</sub>)* and *SE(x<sub>2</sub>)* are computed using rules 1–4 as appropriate and *r* is the correlation coefficient between  $x_1$  and  $x_2$ .

Assuming  $r = 0.0$  will result in an accurate standard error if the two estimates are actually uncorrelated and will result in an overestimate of the standard error if the correlation is positive or an underestimate if the correlation is negative.

## Relative Standard Errors

Prior to 1985, relative standard error (RSE) curves were present in *Current Estimates* for approximating relative standard errors. For readers who wish to continue using them, the following provides guidance. The RSE of an estimate is obtained by dividing the standard error (SE) of the estimate by the estimate *x* itself. This quantity is expressed as a percent of the estimate:

$$RSE = 100 \frac{SE(x)}{x}$$

## Appendix II Definitions of Certain Terms Used in This Report

### Terms Relating to Conditions

*Condition*—Condition is a general term that includes any specific illness, injury, or impairment. Condition data are derived from the survey in two ways. First, respondents are asked to identify any conditions that caused certain types of impact associated with health, such as a visit to a doctor or a day spent in bed. Second, respondents are read lists of selected chronic conditions and asked whether they or any family members have any of these conditions.

At a later point in the survey, a series of questions is asked about each of the conditions identified in either of the two ways just described. The information obtained on each condition helps to clarify the nature of the condition and whether medical services have been involved in its diagnosis or treatment. It also aids in the coding of the condition. All conditions except impairments are coded according to the ninth revision of the *International Classification of Diseases* (4), with certain modifications adopted to make the codes more suitable for information derived from a household survey. A special set of codes devised by the NHIS is used to code impairments.

**Chronic condition**—A condition is considered chronic if (a) the respondent indicates it was first noticed more than 3 months before the reference date of the interview, or (b) it is a type of condition that ordinarily has a duration of more than 3 months. Examples of conditions that are considered chronic regardless of their time of onset are diabetes, heart conditions, emphysema, and arthritis. A complete list of these conditions may be obtained by contacting the Division of Health Interview Statistics, National Center for Health Statistics.

**Impairment**—An impairment is a chronic or permanent defect, usually static in nature, that results from disease, injury, or congenital malformation. It represents a decrease in or loss of ability to perform various functions, particularly those of the musculoskeletal system and the sense organs. Impairments are grouped according to type of functional impairment and etiology in the special NHIS impairment codes.

**Acute condition**—A condition is considered acute if (a) it was first noticed no longer than 3 months before the reference date of the interview, and (b) it is not one of the conditions considered chronic regardless of the time of onset. (See definition of chronic condition.) However, any acute condition not associated with either at least one doctor visit or at least one day of restricted activity during the reference period is considered to be of minor consequence and is excluded from the final data produced by the survey.

**Onset of condition**—A condition is considered to have had its onset when it was first noticed. This could be the time the person first felt sick or became injured, or it could be the time the person or family was first told by a physician that the person had a condition of which he or she had been previously unaware.

**Incidence of conditions**—The incidence of a condition is the number of cases that had their onset during a specified period of time. A person may have more than one acute condition during a period of time or may have the same condition, such as a headache, more than once. Ordinarily, however, a chronic condition can begin only one

time during a given reference period.

**Prevalence of conditions**—The prevalence of a condition is the number of persons who have the condition at a given point in time. Although the prevalence of acute conditions is a meaningful concept, it is seldom used in health statistics, which generally focus on the incidence of acute conditions. If the prevalence of a chronic condition is measured during a period of time (for example, each week during a year), then the resulting estimate of prevalence is an average of 52 weekly prevalence estimates. This is called an average annual point prevalence estimate.

## Terms Relating to Disability

**Disability**—Disability is a general term that refers to any long- or short-term reduction of a person's activity as a result of an acute or chronic condition. *Limitation of activity* refers to a long-term reduction in a person's capacity to perform the average kind or amount of activities associated with his or her age group. *Restriction of activity* refers to particular kinds of behavior usually associated with a reduction in activity due to either long- or short-term conditions. Thus limitation of activity refers to what a person is generally capable of doing, but restriction of activity ordinarily refers to a relatively short-term reduction in a person's activities below his or her normal capacity.

**Limitation of activity because of chronic conditions**—Persons are classified in terms of the major activity usually associated with their particular age group. The major activities for the age groups are (a) ordinary play for children under 5 years of age, (b) attending school for those 5–17 years of age, (c) working or keeping house for persons 18–69 years of age, and (d) capacity for independent living (e.g., the ability to bathe, shop, dress, and eat without needing the help of another person) for those 70 years of age and over. People aged 18–69 years who are classified as keeping house are also classified by their ability to work at a job or business. (In this report, the

major activity of persons 65–69 years is assumed to be working or keeping house; however, questions were also asked about the capacity for independent living in this age group, which would permit an alternative definition of limitation.)

In regard to these activities, each person is classified into one of four categories: (a) unable to perform the major activity, (b) able to perform the major activity, but limited in the kind or amount of this activity, (c) not limited in the major activity, but limited in the kind or amount of other activities, and (d) not limited in any way. In regard to these four categories, the NHIS publications often classify persons only by whether they are limited (groups a–c) or not limited (group d). Persons are not classified as limited in activity unless one or more chronic conditions are reported as the cause of the activity limitation. If more than one condition is reported, the respondent is asked to identify the condition that is the major cause of the limitation.

**Restriction of activity**—Four types of restricted activity are measured in the NHIS: bed days, work-loss days for currently employed persons 18 years of age and over, school-loss days for children 5–17 years of age, and cut-down days.

A *bed day* is one 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.

A *work-loss day* is one on which a currently employed person 18 years of age and over missed more than half a day from a job or business.

A *school-loss day* is one on which a student 5–17 years of age missed more than half a day from the school in which he or she was currently enrolled.

A *cut-down day* is a day on which a person cuts down for more than half a day on the things he or she usually does.

Work-loss, school-loss, and cut-down days refer to the short-term effects of illness or injury. However, bed days are a measure of both long- and short-term disability because a chronically ill bedridden person and a

person with a cold could both report having spent more than half a day in bed due to an illness.

The number of restricted-activity days is the number of days a person experienced at least one of the four types of activity restriction just described. It is the most inclusive measure of disability days and the least descriptive; 4 days of restricted activity may mean 4 bed days associated with serious illness or 4 days during which a person merely cut down on his or her activities due to a mild illness.

A single restricted-activity day may involve both a bed day and a work-loss or school-loss day. However, a cut-down day cannot overlap with any of these three types of disability days. In calculating the sum of restricted-activity days, each day is counted only once even if more than one type of activity restriction was involved.

Restricted-activity days may be associated with either persons or conditions. *Person days* are the number of days during which a person restricted his or her activity. *Condition days* are the number of days during which a condition caused a person to restrict his or her activity. A person day of restricted activity can be caused by more than one condition. In such a case, each condition causing restriction is associated with that day of restricted activity. Therefore, the number of condition days of restricted activity may exceed the number of person days of restricted activity. This relationship holds for each type of restricted-activity day.

When two or more conditions result in a day of restricted activity, the conditions may be (a) both (all) acute, (b) one (some) acute and the other (some) chronic, or (c) both (all) chronic. The number of restricted-activity days associated with acute conditions includes groups (a) and (b); the number of such days associated with chronic conditions includes groups (b) and (c). The phrase “associated with” rather than “caused by” is used to indicate that some days associated with acute or chronic conditions are not necessarily caused solely by that type of condition.

*Assessed health status*—The categories related to this concept result from asking the respondent, “Would you say \_\_\_\_\_’s health is excellent, very good, good, fair, or poor?” As such, it is based on a respondent’s opinion and not directly on any clinical evidence.

## Terms Relating to Persons Injured

*Injury condition*—An injury condition, or simply an injury, is a condition of the type that is classified according to the nature-of-injury code numbers (800–999) in the ninth revision of the *International Classification of Diseases* (4). In addition to fractures, lacerations, contusions, burns, and so forth, which are commonly thought of as injuries, this group of codes includes poisonings and impairments caused by accidents or nonaccidental violence. Unless otherwise specified, the term injury is used to cover all of these.

A person may sustain more than one injury in a single accident (for example, a broken leg and laceration of the scalp), so the number of injury conditions may exceed the number of persons injured.

Statistics of acute injury conditions include only injuries that involved medical attendance or at least a half day of restricted activity.

*E-codes and place of occurrence*—Beginning in 1993, the NHIS began collecting additional data to create detailed cause-of-injury classifications called “E-codes” (Supplementary Classification of External Causes of Injury and Poisoning) for injuries, poisonings, and other adverse medical reactions along with place of occurrence.

*Episodes of persons injured*—Each time a person is involved in an accident or nonaccidental violence causing injury that results in medical attention or at least a half day of restricted activity, it is counted as a separate episode of a person injured. Therefore, one person may account for more than one episode of a person injured.

The number of episodes of persons injured is not equivalent to the number

of accidents for several reasons: (a) the term “accident” as commonly used may not involve injury at all; (b) more than one injured person may be involved in a single accident, so the number of accidents resulting in injury would be less than the number of persons injured in accidents; and (c) the term “accident” ordinarily implies an accidental origin, whereas “persons injured” as used in the NHIS includes persons whose injuries resulted from certain nonaccidental violence.

The number of episodes of persons injured in a specified time interval is equal to or less than the incidence of injury conditions because a person may incur more than one injury in a single accident.

## Terms Relating to Accidents

*Motor vehicle*—A motor vehicle is any mechanically or electrically powered device, not operated on rails, on which or by which a person or property can be transported or drawn on a land highway. Any object being towed by a motor vehicle (such as a trailer, coaster, sled, or wagon) is considered a part of the motor vehicle. Devices used solely for moving persons or materials within the confines of a building and its premises are not counted as motor vehicles.

*Moving motor vehicle accident*—An accident is classified as “moving motor vehicle” if at least one of the motor vehicles involved in the accident was moving at the time of the accident. This category is divided into “traffic” and “nontraffic” accidents.

*Traffic moving motor vehicle accident*—An accident is in the “traffic” category if it occurred on a public street or highway. It is considered to have occurred on the highway if it occurred wholly on the highway, originated on the highway, terminated on the highway, or involved a vehicle partially on the highway. (See “street or highway.”)

*Nontraffic moving motor vehicle accident*—The accident is in the “nontraffic” category if it occurred entirely in any place other than a public street or highway.



*Street or highway*—“Street or highway” means the entire width between property lines of a way or place, any part of which is open for use by the public as a matter of right or custom. This includes more than just the traveled part of the road. “Street or highway” includes the entire right-of-way. Public sidewalks are part of the street, but private driveways, private lanes, private alleys, and private sidewalks are not considered part of the street.

*Nonmoving motor vehicle accident*—If the motor vehicle was not moving at the time of the accident, the accident is considered a “nonmoving motor vehicle” accident and is classified in the “other accident” category. (See “other accident.”)

*Accident while at work*—An accident is classified as “while at work” if the injured person was 18 years of age or over and was at work at a job or business at the time the accident happened.

*Home accident*—An accident is classified as “home accident” if the injury occurred either inside or outside the house. “Outside the house” refers to the yard, building, and sidewalks on the property. “Home” includes not only the person’s own home but also any other home in which the person may have been injured.

*Industrial place*—This category includes factory buildings, railway yards, warehouses, workshops, loading platforms of factories or stores, construction projects (houses, buildings, bridges, new roads, and the like), as well as buildings undergoing remodeling. However, accidents in private homes undergoing remodeling are classified as home accidents.

*Other accident*—This category includes injuries in public places (such as tripping and falling in a store or on a public sidewalk) and also nonaccidental injuries such as homicidal and suicidal attempts. The survey does not cover the military population, but current disability of various types resulting from prior injury that occurred while the person was in the armed forces is covered and is included in this class.

## Terms Relating to Physician Contacts

*Physician contact*—A physician contact is defined as consultation with a physician, in person or by telephone, for examination, diagnosis, treatment, or advice. (Physician contacts with hospital inpatients are not included.) The contact is considered to be a physician contact if the service is provided directly by the physician or by a nurse or other person acting under a physician’s supervision. For the purpose of this definition, “physician” includes doctors of medicine and osteopathic physicians. The term “doctor” is used in the interview rather than “physician” because of popular usage. However, the concept toward which all instructions are directed is that which is described here.

Physician contacts for services provided on a mass basis are not included in the tabulations. A service received on a mass basis is defined as any service involving only a single test (such as a test for diabetes) or a single procedure (such as a measles inoculation) when this single service is administered identically to all persons who are at the place for this purpose. Hence obtaining a chest x ray in a tuberculosis chest x-ray trailer is not included as a physician contact. However, a special chest x ray given in a physician’s office or in an outpatient clinic is considered a physician contact.

If a physician is called to a house to see more than one person, the call is considered a separate physician contact for each person about whom the physician is consulted.

A physician contact is associated with the person about whom the advice is sought, even if that person does not actually see or consult the physician. For example, if a mother consults a physician about one of her children, the physician contact is ascribed to the child.

*Place of contact*—The place of contact is a classification of the type of place at which a physician contact took place. The definitions of the various categories are as follows:

*Telephone*. Refers to medically related matters discussed in a telephone call with a physician or physician’s assistant. Calls for nonmedically related matters (such as for an appointment) are not included.

*Office*. Refers to physician offices that are not located in a hospital.

*Hospital*. Involves three types of places in a hospital: emergency room, clinic, and doctor’s office.

*Other*. Any place not classified into one of the three categories specified above, including clinics and HMO’s not located in hospitals.

*Interval since last physician contact*—The interval since the last physician contact is the length of time prior to the week of interview since a physician was last consulted in person or by telephone for treatment or advice of any type whatever. A physician contact with a hospital inpatient can be counted as the last time a physician was seen even though it is not included in the “physician contact” category.

## Terms Relating to Hospitalization

*Hospital*—For this survey, a hospital is defined as any institution either (a) named in the listing of hospitals in the current *American Hospital Association Guide to the Health Care Field* (18) or (b) found on the Master Facility Inventory List maintained by the National Center for Health Statistics.

*Short-stay hospital*—A short-stay hospital is one in which the type of service provided is general; maternity; eye, ear, nose, and throat; children’s; osteopathic; or it may be the hospital department of an institution.

*Hospital day*—A hospital day is a day on which a person is confined to a hospital. It is counted as a hospital day only if the patient stays overnight. Thus a patient who enters the hospital on Monday afternoon and leaves by Wednesday at noon is considered to have had two hospital days.

*Hospital days during the year*—The number of hospital days during the year is the total number for all hospital



episodes in the 12-month period prior to the interview week. For this estimate, episodes overlapping the beginning or end of the 12-month period are subdivided so that only those days falling within the period are included.

*Hospital episode*—A hospital episode is any continuous period of stay of one night or more in a hospital as an inpatient except the period of stay of a well newborn infant. A hospital episode is recorded for a family member whenever any part of that person's hospital stay is included in the 12-month period prior to the interview week.

*Hospital discharge*—A hospital discharge is the completion of any continuous period of stay of one night or more in a hospital as an inpatient except the period of stay of a well newborn infant. A hospital discharge is recorded whenever a present member of the household is reported to have been discharged from a hospital in the 12-month period prior to the interview week. (Estimates were based on discharges that occurred during the 6-month period prior to the interview.)

*Length of hospital stay*—The length of hospital stay is the duration in days, exclusive of the day of discharge, of a hospital discharge. (See "hospital discharge.")

*Average length of stay*—The average length of stay per discharged patient is computed by dividing the total number of hospital days for a specified group by the total number of discharges for that group.

## Demographic Terms

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

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

<i>Region</i>	<i>States included</i>
Northeast	Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, and Pennsylvania
Midwest	Ohio, Illinois, Indiana, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Kansas, and Nebraska
South	Delaware, Maryland, District of Columbia, West Virginia, Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Oklahoma, Arkansas, and Texas
West	Washington, Oregon, California, Nevada, New Mexico, Arizona, Idaho, Utah, Colorado, Montana, Wyoming, Alaska, and Hawaii

*Place of residence*—The place of residence of a member of the civilian noninstitutionalized population is classified as inside a metropolitan statistical area (MSA) or outside an MSA. Place of residence inside an MSA is further classified as either central city or not central city. Place of residence outside an MSA is further classified as either farm or nonfarm.

*Metropolitan statistical area*—The definition and titles of MSA's are established by the U.S. Office of Management and Budget with the advice of the Federal Committee on Metropolitan Statistical Areas. Generally speaking, an MSA consists of a county or group of counties containing at least one city (or twin cities) having a population of 50,000 or more plus adjacent counties that are metropolitan in character and are economically and socially integrated with the central city. In New England, towns and cities rather than counties are the units used in defining MSA's. There is no limit to the number of adjacent counties included in the MSA as long as they are integrated with the central city, nor is an MSA

limited to a single State; boundaries may cross State lines. The metropolitan population in this report is based on MSA's as defined in the 1990 census and does not include any subsequent additions or changes.

*Central city of an MSA*—The largest city in an MSA is always a central city. One or two additional cities may be secondary central cities in the MSA on the basis of either of the following criteria:

1. The additional city or cities must have a population one-third or more of that of the largest city and a minimum population of 25,000.
2. The additional city or cities must have at least 250,000 inhabitants.

*Not central city of an MSA*—This includes all of the MSA that is not part of the central city itself.

*Not in MSA*—This includes all other places in the country.

*Race*—The population was divided into three racial groups: "white," "black," and "all other." "All other" included Aleut, Eskimo or American Indian, Asian or Pacific Islander, and any other race not listed separately. Since 1992, NHIS has expanded race into 15 detailed racial groupings and an "other race" category (see [appendix III](#), section A, question 6a). If a person reported more than one race and did not select one main race, then they are assigned "multiple race" in the data file. Race characterization is based on the respondent's description of his or her racial background as well as the racial background of each family member.

*Income of family or of unrelated individuals*—Each member of a family is classified according to the total income of the family of which he or she is a member. Within the household, all persons related to each other by blood, marriage, or adoption constitute a family. Unrelated individuals are classified according to their own incomes.

The income recorded is the total of all income received by members of the family (or by an unrelated individual) in the 12-month period preceding the week of interview. Income from all sources—for example, wages, salaries, rents from property, pensions,

government payments, and help from relatives—is included.

*Currently employed*—Persons 18 years of age and over who reported that at any time during the 2-week period covered by the interview they either worked at or had a job or business are currently employed. Current employment includes paid work as an employee of someone else; self-employment in business, farming, or professional practice; and unpaid work in a family business or farm. Persons who were temporarily absent from a job or business because of a temporary illness, vacation, strike, or bad weather are considered as currently employed if they expected to work as soon as the particular event causing the absence no longer existed.

Freelance workers are considered currently employed if they had a definite arrangement with one employer or more to work for pay according to a weekly or monthly schedule, either full time or part time.

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

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

1. The NHIS estimates are for persons 18 years of age and over; CPS estimates are for persons 16 years of age and over.
2. The NHIS uses a 2-week reference period, while CPS uses a 1-week reference period.

3. The NHIS is a continuing survey with separate samples taken weekly; CPS is a monthly sample taken for the survey week that includes the 12th of the month.

The most detailed operational definitions of all of these terms are found in the *NHIS Field Representative's Manual* (19). Instructions are given in the manual on how problem cases associated with each concept are to be handled.