

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, 1996

October 1999





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Current Estimates From the National Health Interview Survey, 1996

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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.

Contents

Introduction	1
Source and Limitations of Data	2
Selected Results and Uses of Tables Acute Conditions: Incidence, Medical Attention, and Associated Restriction in Activity Episodes of Persons Injured Restricted Activity Associated with Injury and Impairment Due to Injury	3
Prevalence of Reported Chronic Conditions Limitation of Activity Due to Chronic Conditions Restricted Activity Due to Acute and Chronic Conditions Respondent-Assessed Health Status Physician Contacts: Rate and Interval Since Last Contact Hospitalization: Episodes and Days for Persons; Discharges and Average Length of Stay	4 5 5 5
Trends in Selected Health Measures, 1982–96	6
References	9
Appendixes	
Estimation Procedures Types of Estimates Reliability of the Estimates Appendix II Definitions of Certain Terms Used in This Report Terms Relating to Conditions Terms Relating to Disability Terms Relating to Persons Injured	129 129 130 131 132 133 135 135 136 137 137 138 138
Appendix III	
Text Figures	171
 Trends in acute conditions by calendar quarter: United States, 1982–96. Trends in acute conditions: United States, 1982–96. Trends in restricted activity days: United States, 1982–96. Trends in chronic respiratory conditions: United States, 1982–96. Trends in hospitalization and length of stay: 1982–96. 	7 8 9

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, 1996	12
2.	Number of acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1996	13
3.	Number of acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1996	14
4.	Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States,	
	1996	15
5.	Number of acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition:	
	United States, 1996	17
Free	quencies	
6.	Number of acute conditions, by age and type of condition: United States, 1996	18
7.	Number of acute conditions, by sex, age, and type of condition: United States, 1996	
8.	Number of acute conditions, by race, age, and type of condition: United States, 1996	
9.	Number of acute conditions, by family income, age, and type of condition: United States, 1996	
10.	Number of acute conditions, by geographic region, place of residence, and type of condition: United States, 1996	
10.	Number of acute conditions, by geographic region, place of residence, and type of condition. Officed States, 1990	23
Pero	ent of Acute Conditions Medically Attended	
11.	Percent of acute conditions medically attended, by age and type of condition: United States, 1996	24
	Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1996	
12.	Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1996	
13.		
14.	Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1996	21
15.	Percent of acute conditions medically attended, by geographic region, place of residence, and type of condition:	•
	United States, 1996	29
_		
Res	stricted Activity Associated with Acute Conditions	
Rest	cricted-Activity Days: Rates	
16.		
10.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by age and type of	20
17	condition: United States, 1996	30
17.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by sex, age, and type of	0.1
4.0	condition: United States, 1996	31
18.	Number of restricted-activity days associated with acute conditions per 100 persons per year, by race, age, and type of	
	condition: United States, 1996	32
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, 1996.	33
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, 1996	35
Rest	cricted-Activity Days: Frequencies	
	• •	20
21.		36
22.	Number of restricted-activity days associated with acute conditions, by sex, age, and type of condition: United States,	27
•	1996	37
23.	Number of restricted-activity days associated with acute conditions, by race, age, and type of condition: United States,	
	1996	38
24.	Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition:	_
	United States, 1996	39
25.	Number of restricted-activity days associated with acute conditions, by geographic region, place of residence, and type of	
	condition: United States, 1996	41

Bed Days: Rates

26.	Number of bed days associated with acute conditions per 100 persons per year, by age and type of condition:	40
27.	United States, 1996	42
28.	United States, 1996	43
29.	United States, 1996	44
30.	condition: United States, 1996	45
	and type of condition: United States, 1996	47
Bed	Days: Frequencies	
31. 32. 33.	Number of bed days associated with acute conditions, by age and type of condition: United States, 1996	48 49 50
34.35.	Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1996	51
	United States, 1996	53
Wor	k-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, 1996	54
37.	Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over,	
38.	by sex, age, and type of condition: United States, 1996	
39.	by race, age, and type of condition: United States, 1996	56 57
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, 1996	
Wor	k-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, 1996	5 9
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, 1996	60
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, 1996	61
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, 1996	62
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, 1996.	63
Scho	pol-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, 1996	64
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, 1996	65
Scho	ool-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, 1996	66

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, 1996	67
Inc	idence of Acute Conditions by Quarter	
50.	Number of acute conditions per 100 persons per year and number of acute conditions, by quarter and type of condition: United States, 1996	68
Epi	sodes 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, 1996	69
52.	Number of episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1996	71
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, 1996	73
54.	Number of restricted-activity days associated with episodes of persons injured, by whether in moving motor vehicle,	75
55.	whether at work, place of accident, and sociodemographic characteristics: United States, 1996	75
56.	vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1996	77
_	place of accident, and sociodemographic characteristics: United States, 1996	7 9
Pre	valence of Chronic Conditions	
Rate	es e	
57. 58.	Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1996	83
59.60.	Number of selected reported chronic conditions per 1,000 persons, by race, and age: United States, 1996	
61.	Number of selected reported chronic conditions per 1,000 persons, by geographic region, and place of residence: United States, 1996	91
Freq	quencies	
62.	Number of selected reported chronic conditions, by age: United States, 1996	
63.	Number of selected reported chronic conditions, by sex, and age: United States, 1996	
64. 65.	Number of selected reported chronic conditions, by race, and age: United States, 1996	
	Number of selected reported chronic conditions, by geographic region, and place of residence: United States, 1996	
Lim	itation of Activity Due to Chronic Conditions	
67.	Percent distribution of degree of activity limitation due to chronic conditions, according to sociodemographic	
68.	Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics:	105
	United States, 1996	107
Res	tricted 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, 1996	109
Res	spondent-Assessed Health Status	
70.	Number of persons and percent distribution of respondent-assessed health status, according to sociodemographic characteristics: United States, 1996.	111
Phy	vsician Contacts	
71.	Number per person per year and number of physician contacts, by place of contact, and sociodemographic characteristics: United States, 1996.	113

72.	Percent distribution and frequency distribution of interval since last physician contact, according to sociodemographic characteristics: United States, 1996	115
Hos	spitalization	
73.	Percent distribution for living persons of number of short-stay hospital episodes during the year preceding interview, for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1996	117
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, 1996	119
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, 1996	121
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, 1996	123
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, 1996	125
Pop	pulation	
78.	Number of persons of all ages and number of currently employed persons 18 years of age and over, by sociodemographic characteristics: United States, 1996	127
Ap	pendix Tables	
I. II.	The 88 poststratification age-sex-race-ethnicity cells in the National Health Interview Survey	132
	National Health Interview Survey, 1996.	134

Abstract

Objectives

This annual report presents national estimates, based on data from the National Health Interview Survey (NHIS), on the incidence of acute conditions, percent of medically attended acute conditions, number of disability days, episodes of persons injured and associated activity restriction, persons with activity limitation due to chronic conditions, restricted activity days associated with acute and chronic conditions, physician contacts and short-stay hospitalizations, as well as prevalence of chronic conditions and respondent assessed health status. This edition includes a section on trends in health statistics for 1982-96.

Source of Data

NHIS is a multistage probability sample survey conducted annually by interviewers of the Bureau of the Census for the National Center for Health Statistics. Data is collected during in-home interviews of the civilian noninstitutionalized U.S. population. Data collection procedures were similar from 1982 through 1996, but were changed after 1996.

Highlights

In 1996 there were 163.5 acute conditions per 100 persons, (67.9% were medically attended) and 624.0 associated days of restricted activity per 100 persons. Of acute injuries, 91.4% were medically attended. The highest rates for chronic conditions per 1,000 persons included arthritis (127.3), sinusitis (125.5), deformity and orthopedic impairment (111.6), and high blood pressure (107.1). Activity limitation due to chronic conditions was reported by 14.4% of persons. There were six physician contacts per person per year and 7.3% of the population had a hospitalization in the past year. During 1982-96, the prevalence of asthma increased and the rate and duration of hospitalizations decreased.

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

Current Estimates From the National Health Interview Survey, 1996

by Patricia F. Adams; Gerry E. Hendershot, Ph.D.; and Marie A. Marano, Division of Health Interview Statistics

Introduction

This report provides detailed data from the 1996 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. In addition, a special section in the text presents selected trends in health statistics for 1982-96, a period during which the basic NHIS questionnaire and field procedures were stable. A basic redesign of the NHIS questionnaires and field procedures was implemented in 1997.

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 "Selected Results and Use of Tables" section includes a brief definition of each health characteristic included in tables 1–78 and reports the 1996 estimate for each characteristic. Previous issues of this annual report included text tables that presented comparisons with the corresponding estimates from the previous two 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 1996 and 1995 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

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 and Methodology produced estimated parameters, relative standard errors, and r-squared values. Chris Moriarity and Van L. Parsons of the Office of Research and Methodology contributed to the Source and Limitations of Data section and the Technical Notes on Methods in appendix I. Nancy Gagne, Richard H. Coles, Mira L.B. Shanks, Luong Tonthat, and Jane Page of the Systems and Programming Branch did the computer programming. This report was edited by Klaudia M. Cox and typeset by Annette F. Holman of the Publications Branch, Division of Data Services.

Series 10, No. 150 (1). In 1985, a new sample design for NHIS and a different method of presenting sampling errors were introduced (2). In 1995, another change in the sample design was introduced, including the oversampling of black and Hispanic persons (3). In addition, during 1996, the use of part of the sample for the development and testing of a Computer Assisted Personal Interview (CAPI) system for use in 1997 resulted in a reduced sample size. Because of these differences among surveys from different years, it is recommended that users consult appropriate technical reports for NHIS data years prior to 1985 (2) and appendix I for 1985 and later.

Although published reports are one of the primary methods of disseminating estimates from NHIS, data also are available in standardized microdata tapes. Tapes containing information from the NHIS core questionnaires from 1969 through 1996 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 1996. 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 1996. 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 is available on the NCHS homepage on the Internet at http://www.cdc.gov/nchswww. For specific NHIS 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 1996 NHIS covered the following two areas: Immunization (asked of sample children under 6 years of age, including hepatitis B); and Family resources (including access to care, health care coverage, private plan and coverage detail, and income and assets).

Data from the special health topics and core in 1996 were collected throughout the entire year. However, as mentioned earlier, due to the introduction and testing of the CAPI system for use in 1997, the sample size was reduced. 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 Family Resources questionnaire asked about all family members.

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.

Part of the 1996 NHIS sample was used for testing of the computer-assisted personal interview (CAPI) system that was implemented for the 1997 NHIS. The CAPI test cases are not included in the 1996 NHIS data set used to produce the estimates in this report. Relative to 1995, the 1996 NHIS sample size was reduced by approximately 25% in the first and second quarters, and by approximately 50% in the third and fourth quarters. The interviewed sample for 1996 consisted of 24,371 households containing 63,402 persons. The total noninterview rate was 6.2%: 4.1% 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.

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 survey design implemented in 1995, along with methods used in estimation and general qualifications of the data obtained from the survey, also are presented in appendix I.

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, relative standard error cut-off points, and r-squared values presented in table II in appendix I in this report were derived from 1996 data. Regarding statistics in this report that are based on earlier years of NHIS, readers should consult table II in appendix I of the Current Estimates for the years 1982–95 for the standard error parameters and cut-off points (1, 2,

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.

Two-tailed individual t-tests, with a critical value of 1.96 (0.05 level of significance) were used to test all comparisons. These tests did not take multiple comparisons into account. Lack of comment regarding the difference between any two statistics does not mean that 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 modified version of the Ninth Revision of the International Classification of Diseases (16). 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

In the following sections, each of the health-related characteristics included in this report is defined and the overall 1996 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 1996 and 1995 estimates for the same characteristic. Readers wanting more extensive comparisons for the 1995 estimates should refer to Series 10, No. 199 (15).

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 may differ significantly (such as sex, race, and family income), results are shown for specific age groups. However, for geographic region and place of residence, there is generally 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 1996 rate of 163.5 acute conditions per 100 persons per year was not significantly different from the 1995 rate of 174.4.

For four broad types of acute conditions, the 1996 incidence rates per 100 persons per year rank as follows: respiratory conditions (78.9), injuries (21.7), infective and parasitic diseases (20.5), and digestive system conditions (6.7). Although the 1996 rate (78.9) for respiratory conditions appears to be lower than the rate in 1995 (85.2), primarily due to less influenza activity, no statistical difference was found for overall respiratory conditions. The rate for influenza (36.0), however, is significantly lower than the corresponding rate for 1995 (41.2).

Medical Attention

Estimates of the percent of acute conditions that were medically attended

are shown in tables 11–15. During 1996, an estimated 67.9% of acute conditions reported in the NHIS were medically attended. Of the four broad types of acute conditions, injuries were most likely to have been medically attended (91.4%), and respiratory conditions were least likely to have been medically attended (51.1%).

Restricted Activity Associated with Acute Conditions

Four types of restricted activity resulting from illness, injury, or impairment are measured in 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 of "restricted activity," are shown both separately and as included in restricted activity days 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. 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 1996 rates of restricted activity days (624.0) and bed-disability days (271.7) per 100 persons per year were not significantly

different from the rates observed in 1995 (674.6 and 281.2, respectively). The rates of work-loss days for currently employed persons 18 years of age and over (284.0) and school-loss days for youths 5–17 years of age (296.9) were similar to the corresponding rates for 1995 (284.5 and 323.2, respectively). Detailed rates and frequencies for bed days, work-loss days, and school-loss days are shown in tables 26–49.

Incidence by Quarter

The 1996 incidence rate and incidence of acute conditions by quarter are shown in table 50. The estimated rate for the first quarter of 1996 (51.4) was significantly lower than the corresponding rate for 1995 (57.2). In previous years, a significant difference in the first quarter rates between the current year and prior years was primarily due to changes in influenza rates. In 1996, the difference appears to be related to the lower rates of overall respiratory conditions and selected other acute conditions. The rate for the third quarter of 1996 (28.5) was significantly different from the rate observed in 1995 (32.8) and appears to be primarily due to less influenza in this quarter of 1996.

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 (measure (a) above) that occurred during 1996 is shown in tables 1-50. Tables 51 and 52 present the number of episodes that occurred during 1996 that involved one or more injuries (measure (b) above). Because of the short reference period used to collect injury data in NHIS (2 weeks), the number of persons involved in one or more episodes during any given year (measure (c) above) cannot be accurately estimated.

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, by whether this occurred in traffic. The tables also show episodes classified by where the episode occurred and, for persons 18 years of age and over, by whether they were at work when the episode occurred. The 1996 rate of episodes of persons injured per 100 persons per year was 20.5.

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 1996 that are attributable to the effects of injuries suffered prior to 1996. In many cases, these old injuries have become impairments, and any restricted activity during 1996 that was caused by an injury-related impairment is also included.

The 1996 rate for restricted activity days associated with episodes of persons injured (226.4 per 100 persons per year) was lower than the comparable rate for 1995 (254.8). The 1996 rate for bed days associated with episodes of persons injured was 71.8 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 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 counts of conditions 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 arthritis, sinusitis, deformity or orthopedic impairment, hypertension, hay fever or allergic rhinitis without asthma, hearing impairment, and heart disease (with rates per 1,000 persons of 127.3, 125.5, 111.6, 107.1, 89.8, 83.4, and 78.2, 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 1996 estimate of the percent of persons limited in activity due to chronic conditions is 14.4%, and the estimate of persons limited in their major activity (categories (a) and (b) in the previous paragraph) is 10.0%. The percent distribution and frequencies for degree of activity limitation 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 1996 estimated days of restricted activity per person per year were as follows: 14.5 days for all types of restricted activity, 5.9 days of bed disability, 4.8 days lost from work for currently employed persons, and 4.0 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

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 of health status for these categories, according to sociodemographic characteristics, is shown in table 70. The health of most persons in the 1996 civilian noninstitutionalized population was assessed as "excellent" (37.4%) or "very good" (29.5%). Only 2.6% were 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 1996 was 5.9 doctor visits per person per year. In addition to sociodemographic characteristics, the rates and frequencies also are shown by the place of contact. The rate was highest for doctor's office (3.2 per person per year) and was less than one contact per person per year via telephone and hospital, while the rate for "other" place was about one contact per person per year.

Interval Since Last Contact

The percent distribution and frequency distribution of time intervals 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 definition of the interval since a person last saw or talked to a physician or a physician's assistant. During 1996, an estimated 79.8% 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 1996 survey results is in *Advance Data from vital and health statistics*, No. 295 (17).

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 one-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 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 percent distributions of number of short-stay hospital episodes (first including and then excluding deliveries) during the year preceding the interview and according to sociodemographic characteristics are shown in table 73, and the corresponding frequencies are shown in table 74. The category "delivery" is based on the reason the woman entered the hospital or whether

surgery related to delivery was performed. The rate of persons in 1996 with one hospital episode or more during the year preceding the interview was 7.3%, which was 29% lower than the 1982 estimate of 10.3% (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 1996, persons with one hospitalization or more spent an average of 6.8 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 by 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 1996, there were 10.1 discharges per 100 persons, and the average length of stay per discharge was 5.3 days.

Examining longer-term trends, the 1996 hospital discharge rate of 10.1 per 100 persons was about 29% lower than the rate estimated by the NHIS in 1981 (14.2), and the average length of stay, 5.3 days, was about 28% lower than in 1981 (7.4) (18).

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 pre-established 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 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, 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 NHDS are summarized in Vital and Health Statistics, Series 13, No. 140 (19).

Trends in Selected Health Measures, 1982–96

From 1982 through 1996, the main features of the National Health Interview Survey were unchanged. With some minor exceptions, there were no changes in the basic health and demographic questionnaire (the "Core" questionnaire), the fieldwork procedures, or the data processing system. Over that period the same organizations were responsible for data collection (U. S. Bureau of the Census) and survey design, data processing, and data analysis (NCHS). For each year during 1982-96, an annual statistical report was published, Current Estimates From the National Health Interview Survey (1, 2, 4–15), with a standardized set of detailed tables.

Changes in data systems often cause changes in the estimates of statistics they produce, even when that is neither intended nor desired. Such changes occurred when a revised NHIS questionnaire was introduced in 1982 (1), and such changes are expected in the 1997 estimates as a result of a questionnaire redesign and introduction of computer-assisted personal interviewing. Such changes in data systems introduce spurious fluctuations

in statistical trends, confounding their interpretation. The stability of the NHIS data system from 1982 to 1996 largely removes those confounding factors, increasing confidence that statistical trends indicate real change (or lack thereof) in the factors they are intended to measure.

Taking advantage of the opportunity for trend analysis in the 1982-96 NHIS, this section highlights some of those trends. The data for trends considered come from standard tables published in Current Estimates From the National Health Interview Survey for the years 1982-96 (1, 2, 4-15). The standard tables for Current Estimates, 1982-96, covered two broad areas, health status and utilization of health services. Health status measures included acute conditions, injuries, restricted activity resulting from acute conditions and injuries, chronic conditions, activity limitation resulting from chronic conditions, and respondent-assessed general health. Utilization of health services included physical contacts and hospitalization. The trends described and discussed here were selected to represent most of those areas and because of their intrinsic interest.

Acute Conditions

Figure 1 shows trends in the number of acute conditions per 100 persons for calendar quarters from 1982 through 1996, as published in *Current Estimates* for those years (1, 2, 4–15).

The seasonal pattern in acute conditions is very apparent: the incidence of acute conditions is highest in the first quarter of each year (January–March), lower in the second quarter (April–June), usually lowest in the third quarter (July–September), and then rises in the last quarter (October–December), reaching a new peak in the first quarter of the next year. The seasonal pattern was very stable: the "waves" of illness varied little in their frequency or amplitude, and there is no overall trend apparent over the 15-year period.

Figure 2 shows trends in the leading types of acute conditions from 1982 through 1996. There was no overall trend in any of these conditions and

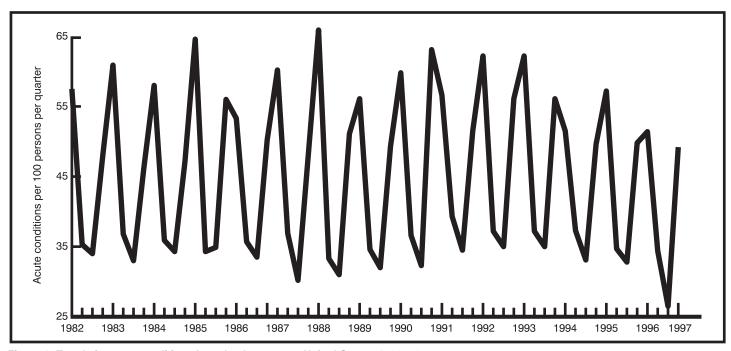


Figure 1. Trends in acute conditions by calendar quarter: United States, 1982-96

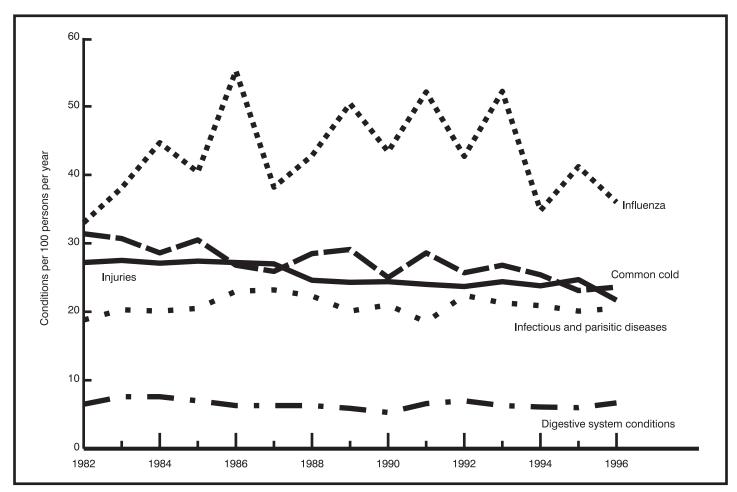


Figure 2. Trends in acute conditions: United States, 1982-96

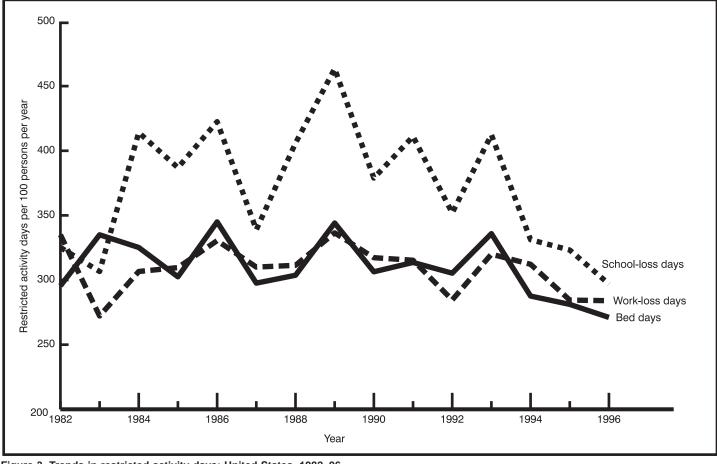


Figure 3. Trends in restricted activity days: United States, 1982-96

little year-to-year variation, except for influenza. Influenza shows peaks and valleys over 2- or 3-year periods that correspond to influenza outbreaks.

During 1982-96, the NHIS definition required that an acute condition be serious enough to have had at least one of several impacts on personal behavior, including contacting a physician, staying in bed, staying home from school, staying home from work, or cutting down on normal activities. Figure 3 shows trends in the number of bed days, school-loss days, and work-loss days per 100 persons per year during 1982-96. While there was no long-term trend in restricted activity days associated with acute conditions, there were several cycles lasting 2 or 3 years, most visibly in school-loss days. The peaks in the cycles of restricted activity days correspond to (and were caused by) the outbreaks of influenza previously observed.

Chronic Conditions

During 1982-96, the NHIS interviewers read a list of specific chronic conditions and impairments to respondents and asked if any family member had any of the conditions. If a condition was reported, additional questions were asked to determine more precisely the category of the disease entity in the International Classification of Diseases (16). The procedure was intended to obtain as nearly complete reporting of chronic conditions and impairments as possible within the constraints of a household interview. Because it would have been too burdensome on respondents to ask about all of the conditions on the complete list of 134 conditions, the list was divided into six sublists, each organized around a body system, and one list was chosen at random to be read in each household. These procedures had the benefit of

producing estimates of the prevalence of many different conditions every year, but at the cost of basing those estimates on only one-sixth of the sample, which made the estimates less reliable statistically.

Figure 4 illustrates trends in the prevalence of chronic conditions, focusing on three conditions from the list of respiratory conditions: chronic bronchitis, asthma, and emphysema. Because chronic conditions are by definition long-lasting, year-to-year changes in prevalence are unlikely to be very large. When the prevalence estimates do change over a one-year period, as for instance in the increase in asthma in 1987, the most probable explanation is sampling error— as just noted, these estimates are based on one-sixth subsamples in each year, and therefore have fairly large sampling errors. The low level of bronchitis for 1982 may have another explanation: that

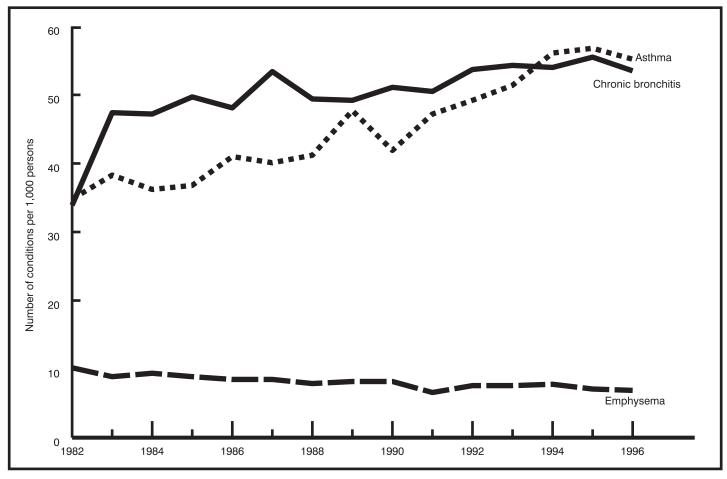


Figure 4. Trends in chronic respiratory conditions: United States, 1982-96

was the first year in which the new questionnaire was introduced, and there were the usual start up problems encountered by any complex new data system.

Those caveats aside, there is one apparent trend revealed in figure 4: the upward trend in the reported prevalence of asthma, from levels below 40 per 1,000 persons per year in the early 1980's to levels above 50 per 1,000 in the mid-1990's. This trend has been noted by other data systems in the United States (20), and there has been considerable research on its possible causes, with no consensus yet having been achieved. There also was an apparent increase in the prevalence of chronic bronchitis, from below 40 per 1,000 in 1982 to over 50 per 1,000 in 1996; however, most of that increase occurred between 1982 and 1983, and may reflect some anomaly in the data for 1982, the first year of the redesigned survey.

Health Care Utilization

The 1982–96 Current Estimates (1. 2, 4-15) reported standard tables on two types of health care: physician contacts and hospitalization. Figure 5 illustrates those data with trends in the percent of persons who were hospitalized one or more times in the year before interview, and the average number of days spent in the hospital during the year. This period in history saw the introduction of various innovations in health care financing and health care delivery that were intended to contain the escalating cost of health care. Because the high cost of hospital care was a major factor in rising costs, many of the innovations were intended to reduce the number and duration of hospital stays. The effects of those efforts are evident in figure 5: the percent of persons hospitalized declined from over 10% to just over 7%, and the average number of days spent in the hospital (by those who were hospitalized at all) declined from about 9 days to about 7 days per year.

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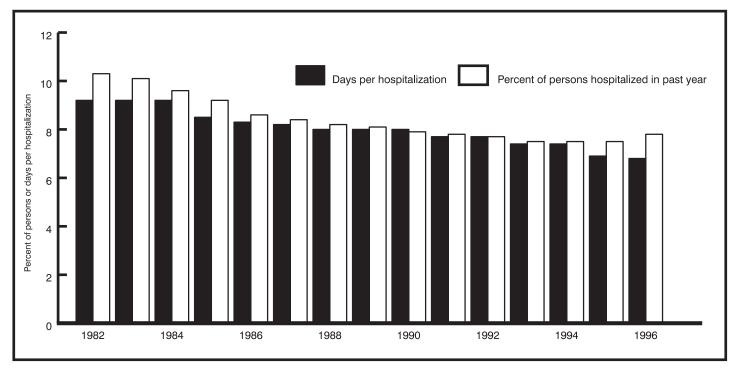


Figure 5. Trends in hospitalization and length of stay: United States, 1982-96

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Table 1. Number of acute conditions per 100 persons per year, by age and type of condition: United States, 1996

						45 years and over		
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
			Number of	acute condition	ns per 100 per	sons per year		
All acute conditions	163.5	317.9	204.4	184.2	144.3	115.0	113.7	117.3
Infective and parasitic diseases	20.5	57.0	37.1	23.2	12.2	9.3	11.0	6.5
Common childhood diseases	1.2	*6.8	*2.3	*0.9	*0.4	*_	*_	*_
Intestinal virus, unspecified	6.0	14.2	10.4	*6.2	4.7	2.8	*2.8	*2.7
Viral infections, unspecified	5.7	22.6	9.6	*2.8	2.6	3.2	4.5	*1.1
Other	7.6	13.4	14.8	13.2	4.4	3.3	3.7	*2.7
Respiratory conditions	78.9	129.4	101.5	86.0	76.9	53.3	55.9	49.0
Common cold	23.6	48.6	33.8	23.8	18.7	16.1	16.4	15.7
Other acute upper respiratory infections	11.3	13.1	15.0	16.1	11.6	7.0	7.5	6.1
nfluenza	36.0	53.7	44.3	40.5	38.1	23.3	26.1	18.6
Acute bronchitis	4.6	*7.2	4.3	*3.9	5.1	3.8	3.5	*4.4
Pneumonia	1.8	*3.9	*1.7	*1.4	*1.3	*2.0	*0.9	*3.8
Other respiratory conditions	1.7	*2.9	*2.4	*0.4	*2.0	*1.1	*1.5	*0.5
Digestive system conditions	6.7	9.6	9.8	*6.4	5.1	5.8	5.3	6.6
Dental conditions	1.1	*3.6	*1.0	*1.1	*0.9	*0.9	*0.9	*0.8
ndigestion, nausea, and vomiting	3.0	*2.3	7.4	*2.5	*2.2	*1.5	*1.7	*1.2
Other digestive conditions	2.5	*3.8	*1.4	*2.8	*2.0	3.4	*2.7	*4.5
njuries	21.7	22.9	21.4	31.5	24.9	15.6	14.6	17.2
Fractures and dislocations	3.2	*1.2	5.9	*3.0	*1.8	3.5	3.5	*3.5
Sprains and strains	4.9	*0.5	*3.5	*7.3	8.3	2.8	3.8	*1.2
Open wounds and lacerations	3.4	*6.8	*2.0	*6.6	4.4	*1.6	*1.7	*1.5
Contusions and superficial injuries	3.8	*3.6	3.9	*5.8	4.4	2.5	*2.7	*2.2
Other current injuries	6.4	10.8	6.1	8.7	6.0	5.2	*3.0	8.8
Selected other acute conditions	23.9	79.9	24.4	25.4	16.8	16.8	15.4	19.2
Eye conditions	1.3	*3.8	*0.7	*1.6	*0.4	*2.0	*1.7	*2.3
Acute ear infections	8.2	55.0	12.4	*3.8	2.9	*1.2	*1.1	*1.3
Other ear conditions	1.5	*3.0	*2.2	*0.8	*1.2	*1.1	*1.3	*0.7
Acute urinary conditions	3.2	*2.4	*2.0	*2.9	3.0	4.3	*3.3	6.1
Disorders of menstruation	*0.3		*0.3	*0.7	*0.6	*_	*-	*_
Other disorders of female genital tract	*0.6	*_	*0.1	*1.8	*0.7	*0.6	*0.7	*0.5
Delivery and other conditions of pregnancy and puerperium	1.2		*0.6	*4.5	2.2	*_	*_	
Skin conditions	1.9	*2.8	*1.4	*2.0	*1.4	2.4	*2.3	*2.5
Acute musculoskeletal conditions	3.2	*3.0	*0.8	*5.4	3.0	4.2	3.5	*5.5
Headache, excluding migraine	*0.7	*_	*0.8	*1.1	*0.7	*0.6	*0.7	*0.3
Fever, unspecified	1.8	10.0	*3.1	*0.9	*0.5	*0.5	*0.8	*_
All other acute conditions	11.8	19.1	10.2	11.6	8.6	14.2	11.5	18.8
All other acute conditions	11.0	19.1	10.2	11.0	0.0	14.2	0.11	10.8

^{*}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 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.

 $[\]mbox{\ensuremath{^{+-}}}\xspace$ Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 2. Number of acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1996

			Male			Female				
Type of acute condition	All ages	Under 5 years	5–17 years	18–44 years	45 years and over	All	Under 5 years	5–17 years	18–44 years	45 years and over
			N	umber of a	cute condition	s per 100 p	persons per y	/ear		
All acute conditions	150.1	339.4	187.1	128.3	105.0	176.2	295.4	222.5	177.7	123.6
Infective and parasitic diseases	17.9	62.0	32.9	10.4	6.5	23.0	51.7	41.5	18.8	11.7
Common childhood diseases	*1.3	*8.1	*1.8	*0.6	*_	*1.1	*5.5	*2.9	*0.4	*_
Intestinal virus, unspecified	5.0	*14.5	7.8	4.0	*1.9	7.1	*14.0	13.1	6.1	*3.5
Viral infections, unspecified	6.0	28.5	10.3	*2.6	*1.9	5.4	*16.4	8.9	*2.7	4.3
Other	5.7	*11.0	13.0	*3.2	*2.7	9.4	*15.9	16.6	9.6	*3.8
Respiratory conditions	70.3	136.9	85.7	66.8	47.3	87.1	121.6	118.3	90.8	58.4
Common cold	21.9	52.8	31.1	16.0	15.7	25.1	44.1	36.6	23.7	16.5
Other acute upper respiratory infections	7.8	*10.7	10.2	7.7	5.7	14.6	*15.6	20.1	17.4	8.1
nfluenza	34.1	59.4	38.1	36.2	21.8	37.8	47.6	50.9	41.1	24.6
Acute bronchitis	3.2	*5.9	*4.1	*3.4	*1.8	5.9	*8.5	*4.5	6.2	5.6
Pneumonia	1.8	*6.2	*1.0	*1.2	*2.1	1.8	*1.5	*2.5	*1.5	*1.9
Other respiratory conditions	1.4	*1.8	*1.2	*2.3	*0.3	2.0	*4.1	*3.7	*1.0	*1.8
Digestive system conditions	5.9	*8.1	7.9	3.5	7.3	7.4	*11.2	11.8	7.2	4.4
Dental conditions	*1.2	*3.9	*1.7	*0.6	*1.1	*1.0	*3.3	*0.3	*1.3	*0.6
ndigestion, nausea, and vomiting	2.0	*1.4	*4.5	*1.0	*1.8	4.0	*3.1	10.4	3.5	*1.3
Other digestive conditions	2.7	*2.8	*1.7	*2.0	*4.4	2.4	*4.8	*1.1	*2.4	*2.5
njuries	24.6	27.6	27.6	28.8	16.2	18.9	*17.9	14.8	24.1	15.1
Fractures and dislocations	3.3	*1.0	8.3	*1.3	*3.2	3.1	*1.5	*3.3	*2.8	*3.7
Sprains and strains	5.4	*1.0	*3.1	8.8	*3.4	4.4	*_	*4.0	7.3	*2.3
Open wounds and lacerations	4.9	*10.5	*3.2	6.7	*2.1	2.0	*3.0	*0.7	*3.1	*1.2
Ontusions and superficial injuries	4.6	*5.7	*5.2	6.1	*2.1	2.9	*1.3	*2.6	3.5	*2.9
Other current injuries	6.4	*9.5	7.9	5.9	5.4	6.3	*12.1	*4.2	7.4	5.0
Selected other acute conditions	20.6	77.9	23.6	12.0	15.3	27.0	82.0	25.3	25.3	18.1
Eye conditions	*1.3	*3.8	*1.2	*0.6	*1.7	*1.3	*3.7	*0.1	*0.8	*2.2
Acute ear infections	8.7	53.8	14.9	*2.2	*1.4	7.8	56.1	9.9	3.9	*1.0
Other ear conditions	*1.1	*2.4	*1.5	*0.7	*1.0	1.8	*3.6	*3.0	*1.4	*1.2
Acute urinary conditions	1.7	*_	*0.6	*1.0	*3.7	4.6	*4.9	*3.4	4.9	4.9
Disorders of menstruation						*0.6		*0.5	*1.3	*_
Other disorders of female genital tract						*1.2	*-	*0.2	*1.9	*1.1
Delivery and other conditions of pregnancy								4		
and puerperium						2.4		*1.2	5.4	*_
Skin conditions	1.9	*2.9	*1.5	*1.4	*2.6	1.8	*2.8	*1.4	*1.7	*2.1
Acute musculoskeletal conditions	3.4	*0.8	*0.4	4.9	*4.0	3.0	*5.3	*1.3	*2.2	4.5
Headache, excluding migraine	*0.6	*-	*0.9	*0.8	*0.3	*0.7	*-	*0.6	*0.8	*0.8
Fever, unspecified	2.0	*14.2	*2.6	*0.4	*0.5	1.6	*5.6	*3.7	*0.9	*0.5
All other acute conditions	10.7	26.9	9.5	6.8	12.4	12.9	*11.0	10.9	11.6	15.8

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 3. Number of acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1996

		W	hite		Black					
Type of acute condition	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	f acute conditions	s per 100 per	sons per year				
All acute conditions	168.7	253.1	158.3	116.8	143.1	174.5	143.9	97.5		
Infective and parasitic diseases	21.0	45.0	15.3	9.6	19.0	34.7	*12.8	*7.4		
Common childhood diseases	1.1	3.9	*0.2	*-	*1.7	*3.1	*1.7	*_		
Intestinal virus, unspecified	6.3	12.0	5.6	2.7	5.5	*8.7	*3.5	*4.2		
Viral infections, unspecified	5.5	13.0	2.5	3.5	7.2	16.2	*2.9	*1.7		
Other	8.1	16.0	7.0	3.4	*4.6	*6.8	*4.6	*1.5		
Respiratory conditions	81.4	116.1	81.7	54.5	66.6	81.8	67.6	43.3		
Common cold	23.3	38.1	19.8	16.2	26.0	40.3	21.0	*14.4		
Other acute upper respiratory infections	11.9	16.2	12.9	7.5	8.3	*8.9	*12.3	*0.9		
Influenza	37.3	50.1	40.7	23.4	28.1	29.3	28.9	24.9		
Acute bronchitis	5.2	6.1	5.4	4.4	*1.9	*1.7	*3.2	*_		
Pneumonia	2.0	*2.9	*1.4	*1.9	*0.8	*_	*_	*3.1		
Other respiratory conditions	1.7	*2.7	*1.5	*1.1	*1.5	*1.6	*2.2	*-		
Digestive system conditions	6.8	10.0	5.4	6.0	6.9	*8.6	*7.0	*4.2		
Dental conditions	0.9	*1.4	*0.7	*0.9	*2.1	*2.9	*2.8	*_		
Indigestion, nausea, and vomiting	3.1	6.1	2.3	*1.7	*3.2	*5.8	*2.6	*0.5		
Other digestive conditions	2.8	*2.6	2.5	3.4	*1.5	*_	*1.6	*3.7		
Injuries	22.1	22.3	27.0	16.1	20.8	20.3	26.5	*11.6		
Fractures and dislocations	3.6	5.4	2.1	4.0	*1.8	*1.8	*2.9	*-		
Sprains and strains	4.7	*2.9	7.7	2.6	6.4	*1.3	*12.5	*2.9		
Open wounds and lacerations	3.5	3.5	5.1	*1.6	*3.2	*2.4	*4.4	*2.3		
Contusions and superficial injuries	3.7	3.6	4.7	2.7	*4.3	*6.0	*4.7	*1.4		
Other current injuries	6.6	7.0	7.5	5.2	*5.0	*8.8	*2.0	*5.0		
Selected other acute conditions	25.0	45.5	18.9	16.8	19.8	19.8	23.3	*13.6		
Eye conditions	1.3	*1.9	*0.5	*1.8	*1.3	*_	*1.8	*2.5		
Acute ear infections	9.0	28.2	3.2	*1.3	*5.0	*10.5	*2.9	*0.7		
Other ear conditions	1.6	*2.8	*1.2	*1.2	*0.9	*1.6	*0.8	*_		
Acute urinary conditions	3.3	*2.4	2.8	4.6	*2.8	*1.1	*5.2	*1.1		
Disorders of menstruation	*0.4	*0.2	*0.8	*_	*-	*_	*-	*_		
Other disorders of female genital tract	*0.7	*0.1	*1.1	*0.6	*0.4	*_	*0.6	*0.5		
Delivery and other conditions of pregnancy										
and puerperium	1.2	*0.5	2.7	*_	*1.2	*-	*2.9	*-		
Skin conditions	1.9	*1.8	*1.7	*2.3	*2.2	*2.3	*1.2	*3.6		
Acute musculoskeletal conditions	3.2	*1.5	3.4	4.3	*3.0	*-	*5.8	*2.3		
Headache, excluding migraine	*0.5	*0.4	*0.7	*0.3	*1.5	*1.7	*1.5	*1.3		
Fever, unspecified	1.9	5.7	*0.7	*0.4	*1.6	*2.6	*0.7	*1.6		
All other acute conditions	12.4	14.1	10.0	13.9	10.2	*9.2	*6.7	*17.3		

^{*}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 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.

 $[\]mbox{\ensuremath{^{+-}}}\xspace$ Figure does not meet standard of reliability or precision and quantity zero.

Table 4. Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1996

				Family	income			
		Less tha	n \$10,000			\$10,000	-\$19,999	
Type of acute condition	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 o	f acute conditions	s per 100 per	rsons per year		
All acute conditions	215.2	273.4	228.5	144.3	153.1	200.0	159.0	109.2
Infective and parasitic diseases	25.7	49.0	24.3	*5.6	16.5	34.0	14.7	*4.4
Common childhood diseases	*1.2	*4.1	*-	*_	*1.2	*2.5	*1.4	*_
Intestinal virus, unspecified	*8.7	*11.2	*11.8	*2.3	*4.7	*8.7	*6.1	*-
Viral infections, unspecified	*6.6	*15.3	*4.0	*1.8	*4.4	*8.0	*2.8	*3.5
Other	9.2	*18.4	*8.5	*1.6	6.1	*14.9	*4.4	*1.0
Respiratory conditions	94.3	126.3	90.9	69.1	68.4	80.8	80.8	44.5
Common cold	30.9	45.6	30.2	*18.2	18.9	23.4	24.9	*8.7
Other acute upper respiratory infections	12.6	*6.9	*19.5	*9.2	7.5	*12.7	*7.6	*3.2
Influenza	41.8	66.6	31.1	32.5	33.7	36.6	41.9	22.3
Acute bronchitis	*3.5	*3.6	*3.7	*3.1	*3.6	*4.2	*2.6	*4.3
Pneumonia	*1.9	*-	*3.6	*1.6	*2.3	*0.3	*1.9	*4.4
Other respiratory conditions	*3.5	*3.6	*2.8	*4.5	*2.3	*3.6	*2.0	*1.6
Digestive system conditions	*7.0	*9.5	*4.0	*8.6	8.0	*11.9	*5.4	*7.8
Dental conditions	*0.9	*_	*2.2	*_	*1.8	*3.2	*1.8	*0.9
Indigestion, nausea, and vomiting	*4.0	*9.5	*0.4	*3.6	*4.1	*7.1	*2.7	*3.3
Other digestive conditions	*2.1	*-	*1.4	*5.0	*2.1	*1.7	*1.0	*3.7
Injuries	28.0	*22.6	42.3	*14.8	25.8	23.9	32.6	19.9
Fractures and dislocations	*4.6	*8.0	*5.9	*_	*3.3	*3.0	*2.3	*4.8
Sprains and strains	*3.3	*-	*8.4	*-	5.1	*2.8	*9.6	*1.9
Open wounds and lacerations	*6.9	*4.8	*10.0	*4.9	*4.8	*3.1	*7.7	*2.9
Contusions and superficial injuries	*5.3	*3.9	*7.3	*4.3	*4.5	*3.6	*6.3	*3.2
Other current injuries	*7.8	*6.0	*10.8	*5.6	8.1	*11.5	*6.7	*7.1
Selected other acute conditions	39.0	41.2	48.7	*24.6	20.0	38.3	15.1	*10.9
Eye conditions	*3.4	*3.0	*3.3	*4.0	*0.8	*_	*2.2	*_
Acute ear infections	*8.4	*17.6	*6.8	*1.8	7.6	25.4	*1.1	*0.7
Other ear conditions	*3.4	*4.7	*5.2	*-	*1.3	*3.0	*0.6	*0.7
Acute urinary conditions	*3.2	*_	*6.1	*2.4	*2.1	*1.0	*2.1	*2.9
Disorders of menstruation	*-	*_	*-	*_	*0.5	*-	*1.2	*_
Other disorders of female genital tract	*2.5	*_	*4.4	*2.3	*0.2	*0.4	*0.2	*_
and puerperium	*2.6	*_	*6.5	*_	*0.8	*_	*2.2	*_
Skin conditions	*1.4	*4.9	*_	*_	*2.8	*2.7	*3.2	*2.5
Acute musculoskeletal conditions	*8.7	*1.8	*11.3	*11.9	*2.0	*0.8	*1.8	*3.2
Headache, excluding migraine	*2.3	*2.7	*2.3	*2.1	*0.7	*0.6	*0.7	*0.8
Fever, unspecified	*3.1	*6.6	*2.9	*_	*1.2	*4.4	*-	*_
All other acute conditions	21.2	*24.8	*18.4	*21.6	14.4	*11.0	*10.4	21.6

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, 1996—Con.

	Family income									
		\$20,000	-\$34,999			\$35,000	or more			
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years		
			Number o	f acute condition	s per 100 per	sons per year				
All acute conditions	166.6	236.6	154.7	123.5	166.2	258.5	145.2	107.9		
nfective and parasitic diseases	18.7	34.7	14.7	*10.6	23.5	52.3	12.6	11.5		
Common childhood diseases	*0.9	*3.3	*-	*_	*1.5	*4.7	*0.5	*_		
ntestinal virus, unspecified	6.1	*9.7	*6.3	*2.8	6.5	14.5	*3.3	*3.3		
iral infections, unspecified	4.7	12.7	*1.4	*2.4	7.3	16.6	*3.0	*4.6		
Other	7.0	*9.0	*7.0	*5.4	8.2	16.5	5.8	*3.6		
Respiratory conditions	79.2	102.3	84.2	52.9	84.1	118.9	80.5	56.0		
Common cold	23.0	39.9	18.0	15.3	24.4	35.4	20.5	19.3		
Other acute upper respiratory infections	10.8	15.7	9.1	*8.8	14.1	18.3	15.5	8.1		
nfluenza	39.7	40.9	50.9	23.5	37.1	53.8	36.2	22.5		
cute bronchitis	3.6	*3.1	*5.0	*2.0	5.6	6.5	5.8	*4.6		
neumonia	*1.1	*_	*0.7	*2.6	*1.3	*2.9	*0.9	*0.5		
other respiratory conditions	*1.1	*2.7	*0.5	*0.5	*1.5	*2.0	*1.6	*1.0		
igestive system conditions	7.5	14.0	*6.0	*3.9	6.0	9.4	5.4	*3.7		
Pental conditions	*1.9	*4.5	*1.2	*0.8	*0.5	*0.7	*0.3	*0.4		
ndigestion, nausea, and vomiting	*3.3	*6.8	*2.5	*1.3	2.8	*5.8	*2.3	*0.7		
other digestive conditions	*2.3	*2.7	*2.3	*1.8	2.8	*2.9	*2.8	*2.6		
ijuries	21.7	24.2	22.8	18.1	20.6	22.4	22.9	15.5		
ractures and dislocations	*1.7	*2.8	*0.3	*2.7	3.5	*5.8	*2.1	*3.4		
prains and strains	5.0	*2.0	*7.0	*4.8	5.3	*3.8	7.5	*3.7		
pen wounds and lacerations	*3.3	*3.8	*5.4	*_	2.9	*4.0	*3.3	*1.4		
ontusions and superficial injuries	4.2	*5.9	*4.1	*2.9	3.6	*3.7	4.0	*3.0		
other current injuries	7.5	*9.8	*6.0	*7.7	5.1	*5.1	6.0	*4.0		
elected other acute conditions	27.3	45.5	19.1	22.9	23.6	43.9	17.1	13.6		
ye conditions	*0.7	*0.9	*0.3	*1.2	*1.3	*2.6	*0.2	*1.8		
cute ear infections	9.0	27.5	*2.8	*1.7	9.9	28.2	*3.7	*1.2		
Other ear conditions	*1.6	*1.9	*1.0	*2.3	*1.3	*2.5	*1.0	*0.5		
cute urinary conditions	4.5	*3.5	*2.7	*7.9	2.6	*1.9	*2.8	*3.2		
isorders of menstruation	*0.5	*_	*1.3	*_	*0.3	*0.4	*0.5	*_		
ther disorders of female genital tract	*0.9	*_	*1.2	*1.2	*0.4	*_	*0.9	*0.1		
elivery and other conditions of pregnancy	*2.0	*0.0	*2.2	*_	*0.0	*_	*4.0	*_		
and puerperium	*2.0	*2.2	*3.3		*0.8		*1.9			
kin conditions	*2.0	*1.0	*1.5	*3.5	1.7	*1.5	*1.7	*2.0		
cute musculoskeletal conditions	3.6	*2.4	*4.0	*4.1	2.8	*1.3	*3.0	*3.8		
leadache, excluding migraine	*0.4	*_	*0.5	*0.6	*0.6	*0.4	*0.8	*0.5		
ever, unspecified	*2.1	*6.3	*0.7	*0.6	1.8	*5.0	*0.6	*0.4		
Il other acute conditions	12.2	15.9	7.9	15.1	8.4	11.7	6.7	7.6		

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

Table 5. Number of acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1996

		Geographic	region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
		N	lumber of acu	te conditions	per 100 perso	ns per year		
All acute conditions	150.5	170.8	160.6	172.3	162.1	164.9	160.4	168.5
Infective and parasitic diseases	21.3	17.9	25.5	14.7	19.2	14.6	21.9	25.4
Common childhood diseases	*0.6	*0.8	*1.5	*1.5	1.0	*0.8	*1.1	*1.8
Intestinal virus, unspecified	6.2	*1.6	10.7	3.4	5.1	4.1	5.7	9.5
Viral infections, unspecified	7.0	5.3	7.1	*2.7	6.0	4.7	6.8	4.5
Other	7.5	10.1	6.2	7.1	7.0	5.0	8.3	9.6
Respiratory conditions	69.1	87.2	69.9	93.7	80.5	89.7	74.9	73.3
toopiiaioi, conditione i i i i i i i i i i i i i i i i i i i	00		00.0					7 0.0
Common cold	21.7	26.0	19.2	29.6	24.8	30.4	21.4	18.9
Other acute upper respiratory infections	9.3	11.9	13.7	8.6	11.0	10.8	11.0	12.6
nfluenza	28.3	41.5	28.8	48.7	37.3	41.4	34.9	30.8
Acute bronchitis	5.2	4.9	4.3	4.1	4.2	3.9	4.4	6.0
Pneumonia	*2.8	*1.6	*1.6	*1.5	1.5	*1.5	1.4	*3.1
Other respiratory conditions	*1.9	*1.4	2.2	*1.2	1.7	*1.7	1.7	*1.8
Digestive system conditions	4.8	7.7	7.4	6.1	6.7	6.1	7.1	6.6
Dental conditions	*0.7	*0.6	*1.2	*1.9	1.1	*1.1	*1.1	*1.3
ndigestion, nausea, and vomiting	*2.9	3.3	3.1	*2.8	3.4	3.0	3.7	*1.5
Other digestive conditions	*1.2	3.8	3.2	*1.4	2.2	*2.0	2.3	3.7
njuries	21.9	24.3	20.4	20.5	21.2	21.1	21.3	23.4
ractures and dislocations	3.4	3.0	3.6	*2.7	2.9	3.6	2.5	4.3
Sprains and strains	6.4	4.9	3.6	5.6	4.8	4.6	5.0	5.2
Open wounds and lacerations	3.4	4.6	3.8	*1.6	3.1	*2.3	3.5	4.7
Contusions and superficial injuries	4.1	5.5	2.9	*2.8	4.1	4.1	4.0	*2.7
Other current injuries	4.7	6.3	6.5	7.9	6.3	6.5	6.3	6.5
,								
Selected other acute conditions	22.3	23.4	24.1	25.5	23.1	21.4	24.2	26.6
Eye conditions	*1.0	*1.6	*1.4	*1.2	1.3	*1.5	*1.2	*1.3
Acute ear infections	8.2	8.4	8.6	7.5	8.2	6.1	9.5	8.4
Other ear conditions	*1.7	*1.8	*1.1	*1.4	1.5	*1.6	1.4	*1.3
cute urinary conditions	*2.1	3.5	4.0	*2.6	3.1	3.6	2.9	3.3
isorders of menstruation	*-	*0.4	*0.4	*0.4	*0.3	*0.3	*0.3	*0.3
Other disorders of female genital tract	*0.5	*0.9	*0.2	*1.0	*0.6	*0.8	*0.4	*0.7
Delivery and other conditions of pregnancy								
and puerperium	*1.0	*0.5	*1.6	*1.6	1.1	*1.0	*1.2	*1.6
Skin conditions	*1.8	*1.8	*1.6	*2.6	1.7	*2.1	1.5	*2.6
Acute musculoskeletal conditions	4.1	*2.7	2.8	3.5	2.9	*1.8	3.6	4.3
Headache, excluding migraine	*0.2	*0.7	*0.5	*1.3	*0.6	*0.9	*0.4	*1.0
Fever, unspecified	*1.7	*1.3	*1.9	*2.2	1.8	*1.8	1.7	*1.9
All other acute conditions	11.1	10.2	13.4	11.8	11.4	12.0	11.1	13.2

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitan statistical area.

Table 6. Number of acute conditions, by age and type of condition: United States, 1996

							over	
Type of acute condition	All ages	Under 5 years	5–17 years	18-24 years	25–44 years	Total	45–64 years	65 years and over
			Numbe	er of acute cor	nditions in thous	sands		
All acute conditions	432,001	63,866	104,842	45,272	120,332	97,689	60,442	37,247
Infective and parasitic diseases	54,192	11,447	19,018	5,695	10,138	7,894	5,843	2,050
Common childhood diseases	3,118	1,369	1,203	221	325	_	_	_
Intestinal virus, unspecified	15,980	2,861	5,313	1,530	3,932	2,344	1,497	847
Viral infections, unspecified	15,067	4,533	4,929	688	2,183	2,734	2,396	337
Other	20,027	2,684	7,573	3,256	3,698	2,816	1,951	865
Respiratory conditions	208,623	25,991	52,088	21,150	64,114	45,281	29,725	15,557
Common cold	62,251	9,756	17,318	5,839	15,630	13,709	8.719	4,990
Other acute upper respiratory infections	29,866	2,635	7,690	3,961	9,642	5,937	4,012	1,925
Influenza	95,049	10,780	22,744	9,946	31,803	19,776	13,882	5,895
Acute bronchitis	12,116	1,446	2,214	947	4,270	3,240	1,842	1,398
Pneumonia	4,791	783	883	347	1,084	1,693	491	1,203
Other respiratory conditions	4,751	590	1,238	110	1,685	926	780	1,203
Other respiratory conditions	4,330	390	1,230	110	1,005	920	700	147
Digestive system conditions	17,646	1,931	5,030	1,584	4,212	4,889	2,799	2,090
Dental conditions	2,970	720	537	274	714	724	459	265
Indigestion, nausea, and vomiting	7,963	457	3,786	617	1,796	1,307	924	383
Other digestive conditions	6,713	754	706	693	1,702	2,858	1,417	1,441
Injuries	57,279	4,597	10,952	7,736	20,742	13,251	7,775	5,476
Fractures and dislocations	8,465	246	3,019	736	1,506	2,958	1,836	1,122
Sprains and strains	12,977	100	1,794	1,790	6,907	2,387	2,020	367
Open wounds and lacerations	9,027	1,375	1,008	1,634	3,635	1,374	884	490
Contusions and superficial injuries	9,979	715	2,004	1,433	3,691	2,136	1,435	701
Other current injuries	16,832	2,161	3,127	2,143	5,004	4,396	1,599	2,797
Selected other acute conditions	63,090	16,055	12,521	6,243	13,994	14,278	8,169	6,109
Eye conditions	3,478	760	339	384	334	1,662	929	732
Acute ear infections	21,766	11,038	6,385	937	2,397	1,010	599	411
Other ear conditions	3,833	596	1,151	185	986	915	685	230
Acute urinary conditions	8,405	477	1,013	707	2,523	3,685	1,737	1,948
Disorders of menstruation	839		133	169	537	-	- 1,707	- 1,0 10
Other disorders of female genital tract	1.597		38	446	613	500	357	143
Delivery and other conditions of pregnancy	1,007		30	440	010	300	551	140
and puerperium	3,279		311	1.096	1.871	_	_	
Skin conditions	4,986	572	739	493	1,182	2,001	1,207	793
Acute musculoskeletal conditions	8,461	603	419	1,321	2,514	3,603	1,855	1,749
Headache, excluding migraine	1,738	-	395	282	586	474	372	102
Fever, unspecified	4,708	2,009	1,597	224	451	428	428	-
,	•	÷	5,233	2,863	7,131	12,096	6,131	5,965

⁻ Quantity zero.

^{...} Category not applicable.

Table 7. Number of acute conditions, by sex, age, and type of condition: United States, 1996

			Male					Female		
Type of acute condition	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
				Numbe	er of acute co	nditions in th	ousands			
All acute conditions	193,336	34,891	49,183	68,308	40,954	238,665	28,976	55,659	97,296	56,735
Infective and parasitic diseases	23,092	6,378	8,636	5,539	2,539	31,100	5,069	10,382	10,295	5,354
Common childhood diseases	1,623	830	468	325	_	1,495	539	735	221	_
Intestinal virus, unspecified	6,405	1,492	2,048	2,120	744	9,576	1,369	3,265	3,342	1,599
/iral infections, unspecified	7,770	2,927	2,705	1,401	737	7,297	1,606	2,224	1,470	1,997
Other	7,294	1,128	3,416	1,693	1,058	12,733	1,555	4,158	5,262	1,758
Respiratory conditions	90,567	14,068	22,510	35,536	18,453	118,056	11,922	29,578	49,727	26,828
Common cold	28,237	5,429	8,165	8,514	6,129	34,015	4,326	9,154	12,955	7,579
Other acute upper respiratory infections	10,107	1,101	2,672	4,101	2,233	19,759	1,534	5,019	9,502	3,704
nfluenza	43,868	6,110	10,008	19,266	8,484	51,181	4,671	12,736	22,482	11,292
Acute bronchitis	4,182	609	1,087	1,795	690	7,934	837	1,127	3,421	2,550
Pneumonia	2,337	635	258	635	809	2,454	149	625	796	884
Other respiratory conditions	1,836	185	320	1,224	107	2,713	405	918	571	819
Digestive system conditions	7,648	834	2,084	1,882	2,847	9,998	1,097	2,945	3,915	2,042
Dental conditions	1,598	397	459	295	447	1,372	324	78	693	277
ndigestion, nausea, and vomiting	2,548	149	1,184	511	704	5,415	308	2,602	1,903	603
Other digestive conditions	3,502	288	441	1,077	1,697	3,211	466	265	1,319	1,161
njuries	31,720	2,838	7,256	15,312	6,314	25,560	1,759	3,697	13,167	6,937
Fractures and dislocations	4,237	100	2,189	701	1,248	4,228	147	830	1,541	1,711
Sprains and strains	6,951	100	803	4,708	1,341	6,026	_	991	3,989	1,046
Open wounds and lacerations	6,273	1,082	837	3,549	804	2,754	293	171	1,720	570
Contusions and superficial injuries	5,986	584	1,357	3,231	815	3,992	131	647	1,893	1,321
Other current injuries	8,273	973	2,069	3,123	2,107	8,559	1,188	1,058	4,024	2,289
Selected other acute conditions	26,553	8,009	6,193	6,401	5,950	36,538	8,046	6,328	13,836	8,328
Eye conditions	1,691	394	321	302	674	1,788	367	18	415	988
Acute ear infections	11,185	5,531	3,917	1,177	560	10,580	5,507	2,468	2,156	450
Other ear conditions	1,410	242	395	388	385	2,423	354	757	782	530
Acute urinary conditions	2,139	_	152	542	1,444	6,266	477	861	2,688	2,241
Disorders of menstruation					,	839		133	706	, _
Other disorders of female genital tract						1,597	_	38	1,059	500
Delivery and other conditions of pregnancy										
and puerperium						3,279		311	2,968	_
Skin conditions	2,482	301	393	765	1,023	2,504	271	346	910	978
Acute musculoskeletal conditions	4,367	83	101	2,626	1,558	4,094	520	319	1,210	2,045
Headache, excluding migraine	756	_	242	412	102	982	_	153	457	372
Fever, unspecified	2,523	1,458	672	189	204	2,186	551	924	486	224
All other acute conditions	13,756	2,763	2,504	3,638	4,851	17,413	1,083	2,729	6,356	7,245

⁻ Quantity zero.

^{...} Category not applicable.

Table 8. Number of acute conditions, by race, age, and type of condition: United States, 1996

		WI	nite		Black					
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over		
			Numbe	er of acute cond	litions in thous	sands ¹				
All acute conditions	371,304	143,733	140,825	86,746	47,500	19,835	19,837	7,827		
Infective and parasitic diseases	46,298	25,544	13,621	7,132	6,300	3,945	1,758	597		
Common childhood diseases	2,428	2,225	203	_	579	347	232	_		
Intestinal virus, unspecified	13,801	6,820	4,974	2,007	1,811	986	489	337		
Viral infections, unspecified	12,201	7,400	2,205	2,596	2,373	1,838	397	138		
Other	17,868	9,100	6,240	2,529	1,536	774	639	123		
Respiratory conditions	179,091	65,935	72,706	40,451	22,097	9,296	9,322	3,479		
Common cold	51,261	21,619	17,637	12,005	8,644	4,585	2,899	1,160		
Other acute upper respiratory infections	26,169	9,182	11,446	5,541	2,770	1,007	1,691	72		
nfluenza	82,048	28,460	36,203	17,385	9,313	3,329	3,986	1,998		
Acute bronchitis	11,485	3,465	4,780	3,240	631	195	436	_		
Pneumonia	4,376	1,667	1,265	1,444	249	_	_	249		
Other respiratory conditions	3,751	1,541	1,375	836	489	181	308	_		
Digestive system conditions	14,971	5,696	4,795	4,480	2,279	983	960	336		
Dental conditions	2,023	770	603	651	712	326	386	_		
ndigestion, nausea, and vomiting	6,748	3,466	2,013	1,270	1,053	657	359	37		
Other digestive conditions	6,199	1,460	2,180	2,559	514	-	215	299		
njuries	48,607	12,674	24,004	11,928	6,898	2,309	3,657	932		
Fractures and dislocations	7,853	3,056	1,839	2,958	612	209	402	_		
Sprains and strains	10,428	1,646	6,859	1,922	2,111	150	1,729	232		
Open wounds and lacerations	7,674	1,973	4,512	1,189	1,069	272	613	184		
Contusions and superficial injuries	8,229	2,040	4,165	2,023	1,433	678	642	113		
Other current injuries	14,422	3,958	6,629	3,835	1,673	1,000	271	402		
Selected other acute conditions	55,090	25,854	16,786	12,451	6,558	2,253	3,212	1,092		
Eye conditions	2,875	1,099	473	1,303	442	_	244	197		
Acute ear infections	19,823	16,002	2,865	956	1,649	1,197	399	54		
Other ear conditions	3,541	1,567	1,058	915	293	181	112	_		
Acute urinary conditions	7,267	1,366	2,518	3,383	923	124	712	86		
Disorders of menstruation	839	133	706	_	_	_	_	_		
Other disorders of female genital tract	1,474	38	980	456	123	_	79	44		
Delivery and other conditions of pregnancy										
and puerperium	2,744	311	2,433	_	399	_	399	-		
Skin conditions	4,263	1,046	1,508	1,709	723	264	166	292		
Acute musculoskeletal conditions	7,082	878	3,000	3,204	989	_	802	187		
Headache, excluding migraine	1,094	204	664	227	498	192	205	102		
Fever, unspecified	4,089	3,210	581	298	519	295	94	130		
All other acute conditions	27,247	8,030	8,912	10,305	3,369	1,049	929	1,391		

Quantity zero.

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

Table 9. Number of acute conditions, by family income, age, and type of condition: United States, 1996

	Family income										
		Less than	n \$10,000			\$10,000	-\$19,999				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over			
			Num	ber of acute con	ditions in thou	ısands ¹					
All acute conditions	42,773	15,817	17,960	8,996	56,464	20,187	22,450	13,827			
Infective and parasitic diseases	5,099	2,835	1,913	351	6,072	3,437	2,073	563			
Common childhood diseases	240	240	_	_	453	250	203	_			
Intestinal virus, unspecified	1,721	650	929	143	1,738	875	864	_			
Viral infections, unspecified	1,311	883	317	111	1,631	804	389	438			
Other	1,827	1,062	668	97	2,250	1,509	618	124			
Respiratory conditions	18,755	7,305	7,142	4,308	25,208	8,161	11,409	5,638			
Common cold	6.151	2.639	2.376	1.137	6.971	2.363	3.512	1.097			
Other acute upper respiratory infections	2,506	402	1,533	572	2,768	1,282	1,075	410			
Influenza	8,319	3,851	2,443	2,026	12,424	3,695	5,910	2,819			
Acute bronchitis	693	207	291	194	1,339	427	362	550			
Pneumonia	380	_	280	100	858	34	262	561			
Other respiratory conditions	705	206	220	279	848	360	287	201			
Digestive system conditions	1,393	547	311	536	2,963	1,205	764	993			
Dental conditions	169	_	169	_	676	320	248	108			
Indigestion, nausea, and vomiting	803	547	29	226	1,511	713	376	422			
Other digestive conditions	422	_	112	309	776	172	140	463			
Injuries	5,557	1,310	3,323	924	9,530	2,410	4,601	2,519			
Frontiero and dislocations	923	461	462	_	1,232	299	328	605			
Fractures and dislocations				_	,						
Sprains and strains	660	-	660		1,869	285	1,349	235			
Open wounds and lacerations	1,368	277	785	306	1,769	312	1,090	366			
Contusions and superficial injuries	1,063	226	571	266	1,659	359	890	410			
Other current injuries	1,542	346	845	351	3,001	1,156	943	902			
Selected other acute conditions	7,748	2,386	3,829	1,533	7,378	3,865	2,134	1,379			
Eye conditions	682	174	256	252	304	_	304	_			
Acute ear infections	1,660	1,018	532	111	2,811	2,565	151	94			
Other ear conditions	684	273	411	_	476	307	78	91			
Acute urinary conditions	633	_	483	150	760	100	291	369			
Disorders of menstruation	_	_	_	_	169	_	169	_			
Other disorders of female genital tract	490	_	347	143	70	38	32	_			
Delivery and other conditions of pregnancy	500		500		046		046				
and puerperium	509	_	509	-	310	_	310	_			
Skin conditions	281	281	_	_	1,034	270	446	318			
Acute musculoskeletal conditions	1,735	103	889	743	745	83	257	405			
Headache, excluding migraine	467	154	179	134	255	59	95	102			
Fever, unspecified	607	383	224	_	443	443	_	-			
All other acute conditions	4,221	1,434	1,443	1,344	5,313	1,109	1,468	2,735			

See footnotes and notes at end of table.

Table 9. Number of acute conditions, by family income, age, and type of condition: United States, 1996—Con.

		Family income										
		\$20,000	-\$34,999			\$35,000	or more					
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over				
			Num	ber of acute co	nditions in thou	sands ¹						
All acute conditions	90,127	33,780	35,559	20,788	182,176	80,118	67,106	34,952				
Infective and parasitic diseases	10,118	4,954	3,377	1,787	25,751	16,211	5,809	3,732				
Common childhood diseases	473	473	_	_	1,691	1,459	232	_				
Intestinal virus, unspecified	3,301	1,380	1,451	471	7,072	4,490	1,517	1,065				
Viral infections, unspecified	2,547	1,817	319	411	8,041	5,146	1,400	1,495				
Other	3,797	1,284	1,608	905	8,947	5,116	2,659	1,172				
Respiratory conditions	42,843	14,603	19,338	8,901	92,167	36,833	37,203	18,130				
Common cold	12.418	5.692	4.144	2,582	26.708	10.964	9.497	6,247				
Other acute upper respiratory infections	5,820	2,242	2,092	1,486	15,470	5,667	7,170	2,632				
Influenza	21,490	5,846	11,689	3,955	40,693	16,672	16,722	7,299				
Acute bronchitis	1,930	442	1,143	345	6,185	2,018	2,675	1,492				
Pneumonia	609	_	166	443	1,462	907	405	151				
Other respiratory conditions	575	382	104	90	1,649	605	734	310				
Digestive system conditions	4,040	2,000	1,381	659	6,585	2,907	2,484	1,193				
Dental conditions	1,044	641	266	138	511	213	159	140				
Indigestion, nausea, and vomiting	1,774	970	580	224	3,057	1,795	1,041	220				
Other digestive conditions	1,221	388	535	297	3,017	899	1,284	833				
Injuries	11,754	3,456	5,248	3,050	22,590	6,950	10,605	5,035				
Fractures and dislocations	922	394	75	454	3,882	1,791	984	1,107				
Sprains and strains	2.692	282	1.608	803	5.855	1,186	3,482	1,187				
Open wounds and lacerations	1,791	546	1,246	_	3,220	1,249	1,504	467				
Contusions and superficial injuries	2,270	841	939	490	3,993	1,155	1,869	969				
Other current injuries	4,079	1,395	1,380	1,304	5,639	1,569	2,766	1,305				
Selected other acute conditions	14,754	6,499	4,398	3,856	25,874	13,590	7,887	4,397				
Eye conditions	386	122	67	197	1,473	803	89	580				
Acute ear infections	4,850	3,925	646	279	10,866	8,748	1,717	401				
Other ear conditions	885	275	226	384	1,401	781	455	165				
Acute urinary conditions	2,441	493	623	1,325	2,881	577	1,276	1,027				
Disorders of menstruation	293	_	293	_	377	133	244	_				
Other disorders of female genital tract	481	_	279	202	446	_	401	44				
Delivery and other conditions of pregnancy												
and puerperium	1,063	311	752	_	894	_	894	_				
Skin conditions	1,062	141	335	586	1,916	465	796	655				
Acute musculoskeletal conditions	1,943	336	910	697	3,048	410	1,400	1,238				
Headache, excluding migraine	199	_	106	93	606	110	350	146				
Fever, unspecified	1,151	896	161	94	1,968	1,562	264	142				
All other acute conditions	6,619	2,268	1,816	2,535	9,209	3,627	3,118	2,464				

⁻ Quantity zero.

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

Table 10. Number of acute conditions, by geographic region, place of residence, and type of condition: United States, 1996

						Place of r	esidence	
		Geographi	c region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Numbe	r of acute con	ditions in thous	ands		
All acute conditions	81,143	108,288	145,451	97,119	337,812	128,847	208,965	94,189
Infective and parasitic diseases	11,465	11,333	23,112	8,281	40,006	11,440	28,566	14,186
Common childhood diseases	314	536	1,403	865	2,095	645	1,449	1,023
Intestinal virus, unspecified	3,331	1,039	9,718	1,892	10,658	3,208	7,450	5,322
Viral infections, unspecified	3,798	3,347	6,417	1,505	12,567	3,678	8,889	2,500
Other	4,023	6,411	5,574	4,020	14,686	3,908	10,778	5,341
			,	,	,		,	
Respiratory conditions	37,226	55,314	63,269	52,814	167,661	70,073	97,588	40,963
Common cold	11,671	16,475	17,415	16,691	51,667	23,766	27,901	10,584
Other acute upper respiratory infections	5,009	7,542	12,440	4,874	22,837	8,452	14,384	7,029
Influenza	15,241	26,290	26,068	27,449	77,811	32,313	45,498	17,238
Acute bronchitis	2,806	3,132	3,869	2,310	8,735	3,027	5,708	3,382
Pneumonia	1,485	986	1,493	827	3,078	1,203	1,875	1,713
Other respiratory conditions	1,014	889	1,984	663	3,533	1,311	2,222	1,017
Digestive system conditions	2,587	4,904	6,706	3,450	13,954	4,754	9,200	3,692
Dental conditions	400	400	1,079	1,091	2,224	850	1,374	746
Indigestion, nausea, and vomiting	1,549	2,077	2,768	1,570	7,111	2,334	4,777	852
Other digestive conditions	638	2,427	2,858	789	4,619	1,570	3,049	2,095
Injuries	11,822	15,441	18,431	11,585	44,188	16,477	27,711	13,091
Fractures and dislocations	1.821	1.919	3,223	1,502	6,051	2,830	3,221	2.414
Srains and strains	3,435	3,106	3,272	3,164	10,086	3,586	6,500	2,891
Open wounds and lacerations	1,829	2,919	3,400	879	6,376	1,791	4,585	2,651
Contusions and superficial injuries	2,205	3,498	2,669	1,606	8,469	3,231	5,238	1,509
Other current injuries	2,532	4,000	5,867	4,433	13,207	5,039	3,236 8,168	3,625
			,				,	
Selected other acute conditions	12,039	14,854	21,839	14,358	48,202	16,723	31,479	14,888
Eye conditions	553	997	1,230	697	2,777	1,190	1,587	702
Acute ear infections	4,420	5,296	7,797	4,253	17,086	4,737	12,348	4,680
Other ear conditions	919	1,114	1,003	798	3,081	1,249	1,831	752
Acute urinary conditions	1,120	2,225	3,588	1,473	6,536	2,790	3,746	1,870
Disorders of menstruation	_	235	360	244	670	249	421	169
Other disorders of female genital tract	253	548	215	581	1,184	604	580	413
Delivery and other conditions of pregnancy					,			
and puerperium	549	329	1,481	919	2,373	768	1,604	906
Skin conditions	975	1,146	1,411	1,453	3,555	1,665	1,890	1,431
Acute musculoskeletal conditions	2,230	1,682	2,566	1,983	6,076	1,379	4,697	2,385
Headache, excluding migraine	119	440	453	726	1,194	665	530	543
Fever, unspecified	901	843	1,735	1,230	3,671	1,426	2,245	1,037
•								
All other acute conditions	6,004	6,441	12,094	6,631	23,801	9,381	14,420	7,368

Quantity zero.

¹MSA is metropolitan statistical area.

Table 11. Percent of acute conditions medically attended, by age and type of condition: United States, 1996

							45 years and o	over
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
				P	ercent			
All acute conditions	67.9	81.2	61.6	65.0	63.8	72.4	68.7	78.5
Infective and parasitic diseases	67.6	79.0	70.8	68.1	54.3	60.1	57.2	*68.5
Common childhood diseases	60.5	*73.5	*53.9	*38.9	*44.9	*_	*_	*_
Intestinal virus, unspecified	36.3	*52.9	37.8	*18.1	*32.9	*30.3	*26.6	*37.0
Viral infections, unspecified	67.1	84.7	70.6	*37.8	*53.2	*50.1	*47.7	*67.4
Other	94.1	100.0	96.9	100.0	78.4	94.7	92.3	*100.0
Respiratory conditions	51.1	67.9	47.6	40.8	47.9	55.1	52.1	60.8
Common cold	43.0	73.8	36.3	*22.0	41.1	40.6	37.4	46.2
Other acute upper respiratory infections	87.0	100.0	83.1	82.1	82.5	97.1	97.5	96.2
Influenza	36.3	47.9	35.5	28.5	32.1	41.4	38.6	47.8
Acute bronchitis	90.7	*100.0	92.1	*86.2	87.2	91.7	100.0	*80.8
Pneumonia	89.8	*78.2	*84.0	*100.0	*88.0	*97.3	*90.6	*100.0
Other respiratory conditions	91.8	*100.0	*100.0	*100.0	*84.7	*87.5	*85.1	*100.0
Digestive system conditions	63.5	*74.5	*33.5	*74.1	70.1	80.9	72.1	92.7
Dental conditions	*59.6	*62.2	*31.8	*100.0	*31.5	*89.9	*83.9	*100.0
Indigestion, nausea, and vomiting	40.5	*51.9	*22.6	*74.9	*57.0	*49.3	*39.9	*72.1
Other digestive conditions	92.5	*100.0	*92.8	*63.2	*100.0	93.1	*89.1	*96.9
Injuries	91.4	100.0	92.1	93.1	89.8	89.3	89.4	89.0
Fractures and dislocations	97.8	*100.0	97.1	*100.0	*93.4	100.0	100.0	*100.0
Sprains and strains	84.1	*100.0	*90.3	*96.1	82.4	*74.7	*70.0	*100.0
Open wounds and lacerations	97.9	*100.0	*100.0	*100.0	94.7	*100.0	*100.0	*100.0
Contusions and superficial injuries	90.6	*100.0	94.8	*89.0	91.5	*83.0	*94.1	*60.3
Other current injuries	90.7	100.0	83.9	85.5	94.0	89.6	*91.9	88.4
Selected other acute conditions	92.8	95.7	82.0	98.5	91.5	98.0	98.4	97.4
Eye conditions	100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
Acute ear infections	98.6	99.2	96.4	*100.0	100.0	*100.0	*100.0	*100.0
Other ear conditions	97.5	*100.0	*100.0	*100.0	*90.4	*100.0	*100.0	*100.0
Acute urinary conditions	99.4	*100.0	*100.0	*100.0	98.1	100.0	*100.0	100.0
Disorders of menstruation	*74.3		*24.1	*100.0	*78.6	*-	*_	*_
Other disorders of female genital tract	*97.2	*_	*100.0	*100.0	*100.0	*91.2	*87.4	*100.0
Delivery and other conditions of pregnancy and puerperium	97.5		*100.0	*100.0	*95.6	*-	*_	
Skin conditions	88.8	*100.0	*65.5	*100.0	*74.5	100.0	*100.0	*100.0
Acute musculoskeletal conditions	91.5	*100.0	*78.8	*100.0	84.8	93.2	*95.5	*90.8
Headache, excluding migraine	*75.3	*_	*18.5	*100.0	*81.9	*100.0	*100.0	*100.0
Fever, unspecified	57.2	*69.6	*21.5	*58.0	*86.9	*100.0	*100.0	*_
All other acute conditions	89.8	98.8	81.4	83.5	87.4	93.5	92.9	94.2

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 12. Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1996

			Male					Female		
Type of acute condition	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
					Per	cent				
All acute conditions	68.8	80.2	65.2	62.6	73.8	67.2	82.5	58.4	65.2	71.5
Infective and parasitic diseases	70.1	84.0	74.6	47.4	*69.9	65.7	72.8	67.7	65.6	55.5
Common childhood diseases	*73.2	*94.6	*55.1	*44.9	*_	*46.7	*41.2	*53.1	*38.9	*_
Intestinal virus, unspecified	49.2	*69.7	*56.5	*30.1	*41.8	27.7	*34.6	*26.1	*27.9	*25.0
Viral infections, unspecified	65.6	82.1	*64.7	*38.3	*55.0	68.7	*89.5	*77.7	*60.2	*48.3
Other	92.8	*100.0	96.0	*76.9	*100.0	94.8	*100.0	97.6	92.3	*91.5
Respiratory conditions	49.7	63.8	46.8	43.4	54.5	52.3	72.6	48.1	48.1	55.5
Common cold	43.0	72.0	37.6	31.6	40.4	43.0	76.0	35.2	38.7	40.7
Other acute upper respiratory infections	89.1	*100.0	90.3	79.5	100.0	86.0	*100.0	79.3	83.6	95.3
Influenza	37.4	44.4	35.4	33.0	44.6	35.3	52.4	35.7	29.7	38.9
Acute bronchitis	92.9	*100.0	*100.0	*83.4	*100.0	89.6	*100.0	*84.5	88.9	89.5
Pneumonia	84.7	*73.1	*45.3	*100.0	*94.4	94.7	*100.0	*100.0	*83.5	*100.0
Other respiratory conditions	*86.0	*100.0	*100.0	*79.0	*100.0	95.8	*100.0	*100.0	*100.0	*86.0
Digestive system conditions	64.3	*67.6	*43.8	*60.5	80.9	62.8	*79.7	*26.1	76.3	*81.0
Dental conditions	*49.2	*59.2	*28.5	*15.9	*83.4	*71.6	*65.7	*51.3	*65.4	*100.0
Indigestion, nausea, and vomiting	*31.6	*27.5	*28.7	*28.8	*39.3	44.7	*63.6	*19.8	*70.3	*61.0
Other digestive conditions	95.0	*100.0	*100.0	*87.7	*97.4	89.8	*100.0	*80.8	*90.6	*86.7
Injuries	93.2	100.0	94.3	93.8	87.5	89.0	*100.0	87.6	87.0	90.9
Fractures and dislocations	100.0	*100.0	100.0	*100.0	*100.0	95.6	*100.0	*89.4	*93.5	*100.0
Sprains and strains	85.8	*100.0	*93.8	87.2	*74.9	82.1	*_	*87.5	82.8	*74.4
Open wounds and lacerations	100.0	*100.0	*100.0	100.0	*100.0	93.0	*100.0	*100.0	*88.8	*100.0
Contusions and superficial injuries	90.0	*100.0	*92.3	93.8	*64.0	91.4	*100.0	*100.0	*85.6	*94.7
Other current injuries	93.1	*100.0	87.6	95.1	92.4	88.4	*100.0	*76.7	88.7	87.1
Selected other acute conditions	91.3	93.2	82.1	89.6	100.0	94.0	98.1	81.9	95.5	96.5
Eye conditions	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
Acute ear infections	98.3	98.5	97.3	*100.0	*100.0	98.8	100.0	95.0	100.0	*100.0
Other ear conditions	*93.3	*100.0	*100.0	*75.5	*100.0	100.0	*100.0	*100.0	*100.0	*100.0
Acute urinary conditions	100.0	*_	*100.0	*100.0	*100.0	99.2	*100.0	*100.0	98.2	100.0
Disorders of menstruation						*74.3		*24.1	*83.7	*_
Other disorders of female genital tract						*97.2	*_	*100.0	*100.0	*91.2
Delivery and other conditions of pregnancy										
and puerperium						97.5		*100.0	97.2	*_
Skin conditions	81.7	*100.0	*61.1	*60.7	*100.0	95.9	*100.0	*70.5	*100.0	*100.0
Acute musculoskeletal conditions	95.2	*100.0	*100.0	92.0	*100.0	87.6	*100.0	*71.8	*85.5	88.1
Headache, excluding migraine	*68.0	*_	*_	*100.0	*100.0	*81.0	*_	*47.7	*76.6	*100.0
Fever, unspecified	*55.5	*68.4	*10.3	*68.8	*100.0	*59.2	*72.8	*29.9	*80.7	*100.0
All other acute conditions	95.1	100.0	88.8	95.5	95.3	85.6	*95.8	74.6	81.0	92.3

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 13. Percent of acute conditions medically attended, by race, age, and type of condition: United States, 1996

		WI	nite		Black					
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over		
				Per	cent					
All acute conditions	68.1	69.5	63.7	72.8	68.7	68.7	69.3	67.4		
Infective and parasitic diseases	67.5	74.3	59.6	58.0	68.9	68.9	*67.2	*73.9		
Common childhood diseases	*55.7	*60.8	*-	*_	*92.2	*87.0	*100.0	*-		
ntestinal virus, unspecified	35.0	41.1	*31.6	*22.7	*41.5	*50.4	*_	*75.4		
/iral infections, unspecified	68.6	80.4	*50.4	*50.3	*64.1	*62.4	*78.1	*47.1		
Other	93.4	97.4	87.2	94.1	*100.0	*100.0	*100.0	*100.0		
Respiratory conditions	50.7	54.0	45.0	55.3	54.3	59.6	52.7	*44.9		
Common cold	42.1	49.3	34.9	39.9	43.0	52.5	*33.7	*28.4		
Other acute upper respiratory infections	87.0	85.9	82.4	98.2	83.4	*100.0	*77.1	*-		
Influenza	34.9	38.3	29.5	40.4	51.1	*52.5	49.6	*51.5		
Acute bronchitis	90.2	94.9	85.8	91.7	*100.0	*100.0	*100.0	*-		
Pneumonia	89.9	*81.2	*89.6	*100.0	*81.5	*_	*_	*81.5		
Other respiratory conditions	92.6	*100.0	*88.1	*86.1	*80.8	*100.0	*69.5	*_		
Digestive system conditions	67.3	48.9	75.7	81.8	*49.4	*34.5	*51.5	*86.9		
Dental conditions	*70.0	*52.5	*60.0	*100.0	*49.4	*66.0	*35.5	*_		
ndigestion, nausea, and vomiting	41.3	*28.0	*60.2	*47.9	*41.2	*18.9	*76.0	*100.0		
Other digestive conditions	94.7	*96.5	94.3	94.0	*65.8	*-	*38.6	*85.3		
Injuries	91.8	94.3	90.7	91.6	92.5	97.8	91.4	*83.6		
Fractures and dislocations	98.9	97.1	100.0	100.0	*83.7	*100.0	*75.4	*-		
Sprains and strains	85.0	*92.5	85.9	*75.6	87.5	*66.7	*87.7	*100.0		
Open wounds and lacerations	97.5	100.0	95.7	*100.0	*100.0	*100.0	*100.0	*100.0		
Contusions and superficial injuries	89.6	95.0	88.6	*86.3	*94.0	*100.0	*100.0	*24.8		
Other current injuries	91.2	89.8	90.8	93.3	*95.9	*100.0	*100.0	*83.3		
Selected other acute conditions	93.1	90.3	93.3	98.7	91.9	85.4	95.2	*96.0		
Eye conditions	100.0	*100.0	*100.0	*100.0	*100.0	*_	*100.0	*100.0		
Acute ear infections	98.4	98.1	100.0	*100.0	*100.0	*100.0	*100.0	*100.0		
Other ear conditions	97.3	*100.0	*91.1	*100.0	*100.0	*100.0	*100.0	*-		
Acute urinary conditions	99.3	*100.0	98.1	100.0	*100.0	*100.0	*100.0	*100.0		
Disorders of menstruation	*74.3	*24.1	*83.7	*-	*-	*_	*-	*-		
Other disorders of female genital tract	*100.0	*100.0	*100.0	*100.0	*64.2	*_	*100.0	*-		
Delivery and other conditions of pregnancy										
and puerperium	97.0	*100.0	96.6	*_	*100.0	*_	*100.0	*-		
Skin conditions	86.9	*75.6	*80.0	*100.0	*100.0	*100.0	*100.0	*100.0		
Acute musculoskeletal conditions	91.9	*89.7	89.3	95.0	*93.7	*_	*92.4	*100.0		
Headache, excluding migraine	*71.7	*_	*83.9	*100.0	*76.3	*38.0	*100.0	*100.0		
Fever, unspecified	60.7	*51.7	*89.8	*100.0	*41.0	*28.5	*_	*100.0		
All other acute conditions	91.1	89.8	88.2	94.7	82.1	*80.6	*82.5	*83.0		

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

Table 14. Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1996

	Family income										
		Less that	n \$10,000			\$10,000	-\$19,999				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over			
				Per	cent						
All acute conditions	71.6	72.0	68.9	76.2	65.6	69.7	57.1	73.5			
Infective and parasitic diseases	49.0	*59.2	*37.6	*27.6	74.2	76.1	*63.9	*100.0			
Common childhood diseases	*78.8	*78.8	*-	*_	*30.2	*54.8	*_	*-			
Intestinal virus, unspecified	*3.3	*8.6	*-	*-	*51.6	*42.5	*60.8	*_			
Viral infections, unspecified	*32.3	*42.0	*16.7	*-	*74.7	*74.5	*46.5	*100.0			
Other	100.0	*100.0	*100.0	*100.0	100.0	*100.0	*100.0	*100.0			
Respiratory conditions	57.3	65.5	46.4	61.5	43.3	49.3	33.2	54.9			
Common cold	56.5	73.4	*34.3	*63.7	37.1	*42.3	*31.3	*44.7			
Other acute upper respiratory infections	88.5	*100.0	*81.1	*100.0	79.3	*87.3	*62.0	*100.0			
Influenza	39.5	52.9	*19.1	*38.5	27.0	*29.3	*22.7	*33.0			
Acute bronchitis	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0			
Pneumonia	*100.0	*_	*100.0	*100.0	*79.4	*100.0	*50.0	*92.0			
Other respiratory conditions	*100.0	*100.0	*100.0	*100.0	*88.6	*100.0	*66.2	*100.0			
Digestive system conditions	*66.5	*34.6	*100.0	*79.9	61.4	*59.8	*54.3	*68.9			
Dental conditions	*100.0	*-	*100.0	*-	*41.3	*53.4	*_	*100.0			
Indigestion, nausea, and vomiting	*42.0	*34.6	*100.0	*52.7	*53.5	*52.9	*73.1	*37.2			
Other digestive conditions	*100.0	*_	*100.0	*100.0	*94.3	*100.0	*100.0	*90.5			
Injuries	93.2	*100.0	92.2	*87.2	88.8	95.4	86.1	87.3			
Fractures and dislocations	*89.2	*100.0	*78.4	*_	*100.0	*100.0	*100.0	*100.0			
Sprains and strains	*83.9	*_	*83.9	*_	97.5	*100.0	*96.6	*100.0			
Open wounds and lacerations	*96.1	*100.0	*93.1	*100.0	*100.0	*100.0	*100.0	*100.0			
Contusions and superficial injuries	*89.0	*100.0	*100.0	*56.0	*78.3	*100.0	*77.5	*61.0			
Other current injuries	*100.0	*100.0	*100.0	*100.0	77.9	*90.5	*58.2	*82.3			
Selected other acute conditions	95.4	88.9	97.5	*100.0	95.4	95.3	100.0	*88.3			
Eye conditions	*100.0	*100.0	*100.0	*100.0	*100.0	*_	*100.0	*_			
Acute ear infections	*100.0	*100.0	*100.0	*100.0	97.0	96.8	*100.0	*100.0			
Other ear conditions	*100.0	*100.0	*100.0	*_	*100.0	*100.0	*100.0	*100.0			
Acute urinary conditions	*100.0	*_	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0			
Disorders of menstruation	*_	*_	*_	*_	*100.0	*_	*100.0	*_			
Other disorders of female genital tract	*100.0	*_	*100.0	*100.0	*100.0	*100.0	*100.0	*_			
Delivery and other conditions of pregnancy	*100.0	*_	*100.0	*_	*100.0	*_	*100.0	*_			
and puerperium	*100.0	*100.0	*_	*_	*100.0	*100.0	*100.0	*100.0			
Skin conditions	*100.0	*100.0	*100.0	*100.0	*78.5	*100.0	*100.0	*60.5			
	*67.0	*-	*100.0	*100.0	*77.3	*-	*100.0	*100.0			
Headache, excluding migraine				*-			*-	*-			
Fever, unspecified	*66.1	*70.8	*58.0	_	*90.7	*90.7	_	_			
All other acute conditions	92.0	*90.9	*85.7	*100.0	81.2	*65.2	*81.1	87.8			

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, 1996—Con.

	Family income										
-		\$20,000	-\$34,999			\$35,000	or more				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over			
				Per	cent						
All acute conditions	65.5	66.3	58.4	76.5	67.6	70.1	65.1	66.5			
nfective and parasitic diseases	66.2	77.0	53.4	*60.4	69.4	74.3	66.2	53.1			
Common childhood diseases	*24.3	*24.3	*_	*_	*76.6	*72.9	*100.0	*_			
ntestinal virus, unspecified	*51.8	*73.6	*30.0	*55.2	33.7	41.6	*19.0	*21.0			
/iral infections, unspecified	*63.0	*84.8	*_	*15.8	72.2	79.6	*80.2	*39.3			
Other	86.2	*89.3	*85.3	*83.4	93.8	98.0	82.9	*100.0			
Respiratory conditions	46.6	46.0	41.2	59.1	52.9	56.8	49.5	51.9			
Common cold	35.1	35.9	*32.2	*38.1	44.5	55.7	36.5	37.0			
Other acute upper respiratory infections	87.7	86.1	*84.3	*95.1	85.7	85.5	82.1	96.2			
nfluenza	35.6	32.9	31.9	50.3	36.8	38.6	34.2	38.9			
Acute bronchitis	*85.7	*100.0	*75.9	*100.0	91.7	100.0	85.0	*92.5			
		*-				*100.0	*100.0				
Pneumonia	*100.0		*100.0	*100.0	*100.0			*100.0			
Other respiratory conditions	*100.0	*100.0	*100.0	*100.0	*89.0	*100.0	*91.0	*62.9			
Digestive system conditions	57.4	*37.5	*75.3	*80.0	58.0	*45.1	*64.0	*76.9			
Dental conditions	*40.9	*23.7	*51.5	*100.0	*78.1	*100.0	*29.6	*100.0			
ndigestion, nausea, and vomiting	*44.7	*21.5	*84.7	*41.5	*24.2	*14.0	*37.7	*44.5			
Other digestive conditions	*89.8	*100.0	*77.0	*100.0	88.8	*94.3	*89.7	*81.5			
njuries	89.5	94.3	88.0	86.6	91.7	94.0	89.7	92.5			
Fractures and dislocations	*100.0	*100.0	*100.0	*100.0	97.7	*95.1	*100.0	*100.0			
Sprains and strains	72.6	*82.3	*71.4	*71.6	79.9	*89.5	80.6	*68.2			
Open wounds and lacerations	*100.0	*100.0	*100.0	/ 1.0 *_	95.7	*100.0	*90.8	*100.0			
•	96.3	*100.0	*100.0	*82.7	90.6	*91.1	*85.4	*100.0			
Contusions and superficial injuries	96.3 89.8	*89.5	*87.5	*92.6	90.6	*93.7	100.0	*100.0			
Selected other acute conditions	90.6	89.7	83.7	100.0	91.6	88.4	94.0	97.1			
selected other acute conditions	90.0	09.7	03.7	100.0	91.0	00.4	94.0	97.1			
Eye conditions	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0			
Acute ear infections	97.8	97.3	*100.0	*100.0	98.9	98.6	*100.0	*100.0			
Other ear conditions	*100.0	*100.0	*100.0	*100.0	*93.3	*100.0	*79.3	*100.0			
Acute urinary conditions	100.0	*100.0	*100.0	*100.0	98.3	*100.0	*96.2	*100.0			
Disorders of menstruation	*100.0	*-	*100.0	*-	*42.7	*24.1	*52.9	*-			
other disorders of female genital tract	*100.0	*_	*100.0	*100.0	*89.9	*_	*100.0	*_			
elivery and other conditions of pregnancy											
and puerperium	*92.3	*100.0	*89.1	*-	*100.0	*-	*100.0	*-			
Skin conditions	*86.2	*100.0	*56.1	*100.0	*86.6	*78.1	*80.7	*100.0			
Acute musculoskeletal conditions	*80.2	*100.0	*57.8	*100.0	97.2	*100.0	*100.0	*93.2			
Headache, excluding migraine	*46.7	*_	*-	*100.0	*81.8	*_	*100.0	*100.0			
Fever, unspecified	*51.2	*37.3	*100.0	*100.0	*38.7	*26.5	*78.0	*100.0			
All other acute conditions	93.9	88.7	*92.1	100.0	89.8	93.2	92.1	81.7			

^{*}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 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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

						Place of residence				
		Geographic	region			MSA ¹				
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹		
				Perce	nt					
All acute conditions	69.7	68.1	71.8	60.5	67.2	65.7	68.1	70.6		
Infective and parasitic diseases	69.0	81.8	59.5	69.0	69.9	71.7	69.2	61.1		
Common childhood diseases	*100.0	*35.1	*74.6	*39.1	*65.7	*57.5	*69.4	*49.9		
ntestinal virus, unspecified	*32.0	*34.5	41.3	*19.6	40.1	*45.8	37.7	*28.7		
Viral infections, unspecified	67.5	83.8	54.9	*81.1	67.1	79.6	61.9	*67.4		
Other	98.7	92.3	92.8	94.1	94.6	88.1	97.0	92.6		
Respiratory conditions	53.6	49.5	59.0	41.6	50.0	47.7	51.7	55.7		
Common cold	45.5	46.0	51.7	29.1	42.3	41.0	43.4	46.3		
Other acute upper respiratory infections	88.2	82.0	88.6	89.4	86.9	85.4	87.8	87.4		
nfluenza	36.0	33.4	40.1	35.5	36.3	34.5	37.7	35.8		
Acute bronchitis	84.6	95.0	94.1	86.8	87.2	100.0	80.4	100.0		
Pneumonia	*91.2	*100.0	*100.0	*56.7	98.5	*96.3	100.0	*74.1		
Other respiratory conditions	*100.0	*100.0	*87.0	*82.7	92.2	*84.0	97.0	*90.5		
Digestive system conditions	*48.2	73.7	67.6	52.3	60.3	76.6	51.9	75.3		
Dental conditions	*100.0	*100.0	*53.9	*35.6	*65.4	*70.8	*62.0	*42.2		
ndigestion, nausea, and vomiting	*13.6	*44.2	*53.0	*40.0	39.5	*68.7	*25.2	*48.7		
Other digestive conditions	*100.0	94.6	87.0	*100.0	90.0	*91.6	89.2	97.9		
njuries	91.2	88.6	96.0	87.8	91.7	89.9	92.8	90.2		
ractures and dislocations	*89.7	100.0	100.0	*100.0	96.9	96.5	97.2	100.0		
Sprains and strains	82.4	85.7	91.8	76.2	84.4	76.3	88.9	83.0		
Open wounds and lacerations	100.0	95.2	100.0	*93.9	97.0	*97.0	97.0	100.0		
Contusions and superficial injuries	93.9	86.1	92.3	*93.0	92.0	92.4	91.8	*82.6		
Other current injuries	95.7	82.6	95.4	88.9	92.1	91.6	92.4	85.6		
Selected other acute conditions	93.3	93.5	92.9	91.6	93.0	94.3	92.3	92.4		
Eye conditions	*100.0	*100.0	*100.0	*100.0	100.0	*100.0	*100.0	*100.0		
Acute ear infections	98.1	95.7	100.0	100.0	98.8	98.2	99.0	97.7		
Other ear conditions	*100.0	*91.5	*100.0	*100.0	96.9	*100.0	*94.9	*100.0		
Acute urinary conditions	*100.0	100.0	100.0	*96.7	99.3	100.0	98.7	100.0		
Disorders of menstruation	*_	*57.0	*100.0	*52.9	*67.8	*53.8	*76.0	*100.0		
Other disorders of female genital tract	*100.0	*100.0	*100.0	*92.4	*96.3	*100.0	*92.4	*100.0		
Delivery and other conditions of pregnancy	100.0	100.0	100.0	J2.¬	30.0	100.0	J2.7	100.0		
and puerperium	*100.0	*75.1	*100.0	*100.0	96.5	*100.0	*94.9	*100.0		
Skin conditions	*73.7	*100.0	*89.2	*89.9	88.6	*90.7	*86.8	*89.3		
Acute musculoskeletal conditions	92.8	*94.6	93.3	*85.1	93.7	*95.4	93.2	86.0		
Headache, excluding migraine	*_	*100.0	*75.9	*72.5	*73.3	*68.0	*79.8	*79.9		
Fever, unspecified	*78.8	*56.8	*36.0	*71.4	56.8	*76.7	*44.2	*58.6		
All other acute conditions	90.0	90.8	89.3	89.6	89.4	93.8	86.5	91.2		

^{*}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 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.

 $^{^\}star\!\!-\!$ Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitian statistical area.

Table 16. Number of restricted-activity days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1996

							45 years and	over
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
			Number of res	stricted-activity	days per 100	persons per ye	ear	
All acute conditions	624.0	717.5	531.2	615.1	638.4	646.3	548.9	809.1
Infective and parasitic diseases	64.1	166.2	111.7	56.9	38.6	38.2	43.7	*29.0
Common childhood diseases	8.2	*47.5	*15.7	*4.5	*3.6	*_	*_	*_
ntestinal virus, unspecified	14.2	*35.0	25.2	*6.8	*13.2	*5.6	*4.2	*8.1
/iral infections, unspecified	17.7	*48.6	*22.6	*10.9	*10.4	16.6	*21.7	*8.2
Other	23.9	*35.0	48.2	*34.6	*11.4	15.9	*17.8	*12.7
Respiratory conditions	269.6	335.1	272.0	263.8	249.3	274.2	232.9	343.4
Common cold	56.0	84.3	68.9	71.8	41.2	51.5	39.8	71.1
Other acute upper respiratory infections	31.1	*29.6	39.1	*32.5	39.0	18.5	26.6	*5.0
nfluenza	131.1	173.6	135.4	123.6	128.6	123.0	111.8	141.8
Acute bronchitis	23.4	*29.1	*13.9	*16.6	22.2	30.9	28.9	*34.3
Pneumonia	20.7	*17.1	*7.5	*17.5	*10.9	40.0	*15.6	80.7
Other respiratory conditions	7.3	*1.5	*7.2	*1.8	*7.5	*10.3	*10.2	*10.5
Digestive system conditions	26.2	*18.7	32.7	*33.2	26.0	22.2	*18.1	*29.1
Dental conditions	*3.7	*9.3	*7.3	*2.4	*2.3	*1.9	*1.9	*1.9
ndigestion, nausea, and vomiting	7.2	*8.2	*12.4	*10.2	*6.9	*3.2	*4.7	*0.7
Other digestive conditions	15.3	*1.2	*13.0	*20.7	16.9	17.1	*11.5	*26.5
njuries	133.5	*23.2	51.7	128.4	182.4	162.3	156.8	171.4
Fractures and dislocations	44.3	*12.1	31.1	*20.4	43.0	68.1	49.0	100.2
Sprains and strains	37.5	*1.0	*7.2	*48.9	63.6	35.4	51.8	*8.0
Open wounds and lacerations	7.2	*4.0	*2.1	*8.9	*11.6	*6.3	*3.8	*10.5
Contusions and superficial injuries	12.7	*0.5	*3.7	*18.0	20.3	*11.9	*14.8	*7.0
Other current injuries	31.8	*5.6	*7.6	*32.2	43.9	40.6	37.5	45.7
Selected other acute conditions	84.9	146.6	45.2	86.8	99.8	79.0	61.7	108.0
Eye conditions	*1.5	*3.2	*0.3	*-	*1.4	*2.4	*3.8	*_
Acute ear infections	16.6	103.4	25.9	*8.6	*7.1	*2.1	*3.4	*-
Other ear conditions	*1.8	*2.0	*1.8	*_	*0.3	*3.8	*1.9	*6.8
Acute urinary conditions	*4.3	*-	*0.7	*7.9	*6.8	*4.0	*2.5	*6.6
Disorders of menstruation	*0.6		*0.3	*0.3	*1.8	*-	*-	*-
Other disorders of female genital tract	*3.2	*-	*-	*3.1	*5.5	*3.5	*5.6	*-
Delivery and other conditions of pregnancy								
and puerperium	18.4		*1.2	*44.4	44.4	*-	*-	
Skin conditions	5.0	*10.7	*4.6	*-	*4.0	*6.2	*1.6	*13.8
Acute musculoskeletal conditions	25.5	*7.0	*1.8	*12.1	24.8	48.7	38.9	65.2
Headache, excluding migraine	*3.3	*-	*1.5	*7.9	*1.6	*5.5	*3.9	*8.3
Fever, unspecified	4.7	*20.4	*7.0	*2.5	*2.2	*2.8	*0.1	*7.3
All other acute conditions	45.8	*27.7	*18.0	*46.0	42.3	70.3	35.7	128.3

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

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, 1996

			Male			Female					
Type of acute condition	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	
			Num	ber of restr	icted-activity of	lays per 10	00 persons p	er year			
All acute conditions	546.0	785.1	487.6	498.5	587.2	698.1	646.6	577.0	764.0	696.5	
Infective and parasitic diseases	54.2	165.6	102.4	32.8	*21.5	73.4	166.7	121.4	52.5	52.4	
Common childhood diseases	*8.5	*40.9	*14.4	*5.6	*_	*7.9	*54.5	*17.0	*2.0	*_	
Intestinal virus, unspecified	14.1	*38.8	*26.9	*10.3	*4.2	14.3	*31.0	*23.4	*13.2	*6.9	
Viral infections, unspecified	14.5	*54.2	*21.8	*6.3	*10.4	20.8	*42.8	*23.3	*14.7	*21.9	
Other	17.0	*31.7	*39.2	*10.6	*6.9	30.5	*38.5	57.7	22.5	*23.5	
Respiratory conditions	236.4	349.3	253.7	193.6	253.5	301.1	320.3	291.1	310.0	291.9	
Common cold	52.0	*101.8	65.1	40.2	46.3	59.8	*65.9	72.9	55.9	55.9	
Other acute upper respiratory infections	24.5	*16.0	*34.9	*22.0	*23.1	37.4	*43.8	*43.6	52.6	*14.6	
Influenza	121.4	176.8	130.4	103.3	125.3	140.3	170.2	140.6	150.9	121.1	
Acute bronchitis	14.0	*24.5	*12.5	*11.5	*15.6	32.3	*33.8	*15.3	30.1	43.9	
Pneumonia	18.4	*30.1	*7.2	*10.0	34.3	22.8	*3.5	*7.8	*14.8	44.7	
Other respiratory conditions	*6.2	*_	*3.6	*6.6	*8.8	*8.5	*3.1	*10.9	*5.7	*11.6	
Digestive system conditions	26.2	*27.1	*25.3	*22.5	31.6	26.2	*9.9	*40.4	32.6	*14.3	
Dental conditions	*4.0	*13.3	*9.6	*1.4	*1.5	*3.3	*5.1	*5.0	*3.1	*2.3	
ndigestion, nausea, and vomiting	*5.6	*12.2	*5.3	*5.8	*3.8	*8.7	*4.1	*19.8	*9.4	*2.7	
Other digestive conditions	16.6	*1.6	*10.5	*15.4	*26.3	14.2	*0.7	*15.6	*20.0	*9.3	
njuries	127.5	*11.4	52.0	164.0	159.2	139.1	*35.6	51.5	176.0	164.9	
Fractures and dislocations	36.9	*_	*35.2	36.7	48.2	51.3	*24.8	*26.8	39.0	85.1	
Sprains and strains	40.6	*1.9	*2.3	58.9	51.6	34.5	*_	*12.3	61.6	*21.6	
Open wounds and lacerations	*8.7	*7.2	*1.5	*15.2	*5.2	*5.8	*0.7	*2.7	*6.8	*7.3	
Contusions and superficial injuries	14.7	*1.0	*3.8	24.2	*12.7	10.7	*_	*3.7	*15.5	*11.2	
Other current injuries	26.6	*1.3	*9.2	29.0	41.5	36.7	*10.1	*5.9	53.1	39.7	
Selected other acute conditions	59.5	197.2	*41.2	37.8	65.1	109.0	*93.6	49.3	154.2	90.8	
Eye conditions	*3.0	*6.3	*0.6	*2.0	*5.1	*0.0	*_	*_	*0.1	*_	
Acute ear infections	18.3	*117.5	*29.2	*6.7	*0.6	15.0	*88.6	*22.4	*8.1	*3.5	
Other ear conditions	*1.7	*3.9	*_	*0.4	*3.9	*1.9	*_	*3.7	*_	*3.6	
Acute urinary conditions	*1.1	*_	*_	*1.4	*1.5	*7.4	*_	*1.4	*12.5	*6.2	
Disorders of menstruation						*1.3		*0.5	*2.9	*_	
Other disorders of female genital tract						*6.2	*-	*-	*9.8	*6.5	
Delivery and other conditions of pregnancy											
and puerperium						35.9		*2.5	87.6	*_	
Skin conditions	*4.7	*20.9	*3.9	*1.7	*5.2	*5.1	*_	*5.4	*4.4	*7.0	
Acute musculoskeletal conditions	23.1	*13.6	*0.6	*20.2	44.8	27.7	*_	*3.1	23.6	52.0	
Headache, excluding migraine	*2.2	*_	*1.2	*2.0	*3.8	*4.4	*_	*1.8	*4.1	*7.0	
Fever, unspecified	*5.4	*35.0	*5.7	*3.4	*0.1	*4.1	*5.0	*8.5	*1.2	*5.0	
All other acute conditions	42.2	*34.4	*12.9	47.8	56.3	49.3	*20.5	*23.4	38.6	82.2	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{*0.0} Figure does not meet standard of reliability or precision and quantity more than zero but less than 0.05.

^{...} Category not applicable.

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, 1996

		W	hite		Black				
Type of acute condition	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 re	stricted-activity of	days per 100	persons per yea	r		
All acute conditions	630.2	620.3	619.1	651.0	604.9	425.2	776.7	564.1	
Infective and parasitic diseases	68.0	139.7	45.1	40.7	46.5	*80.2	*32.4	*22.9	
Common childhood diseases	7.7	28.2	*1.1	*_	*11.4	*13.9	*16.0	*_	
Intestinal virus, unspecified	15.1	29.8	*13.5	*5.8	*12.2	*25.3	*5.2	*5.7	
Viral infections, unspecified	19.2	33.8	*11.6	17.2	*11.4	*15.2	*4.8	*17.2	
Other	26.0	47.8	18.9	17.7	*11.4	*25.8	*6.3	*_	
Respiratory conditions	278.8	311.9	256.2	280.6	216.4	192.1	238.1	213.7	
Common cold	55.9	72.9	47.6	53.0	55.1	*68.1	*62.9	*23.2	
Other acute upper respiratory infections	33.0	44.5	36.6	20.1	*14.7	*4.5	*30.0	*2.7	
Influenza	135.4	154.9	132.6	123.8	120.3	109.6	118.1	*139.4	
Acute bronchitis	25.9	21.7	24.3	31.1	*7.1	*2.8	*7.3	*12.9	
	21.6	*11.4	*11.2	41.8	*14.3	*7.1	*7.9	*35.5	
Pneumonia	6.9	*6.5	*3.9	*10.9	*4.9	*_	*11.9	33.3 *_	
Other respiratory conditions	0.9	0.5	3.9	10.9	4.9	_	11.9	_	
Digestive system conditions	26.4	28.4	29.5	21.1	*28.6	*24.6	*26.0	*38.7	
Dental conditions	*3.0	*6.4	*2.4	*1.1	*6.4	*8.8	*2.6	*9.5	
Indigestion, nausea, and vomiting	7.1	*9.9	*8.1	*3.7	*8.3	*15.3	*7.4	*-	
Other digestive conditions	16.3	*12.0	19.1	*16.4	*13.9	*0.5	*16.0	*29.2	
Injuries	131.8	41.7	160.6	166.2	162.0	*51.8	262.8	*144.7	
Fractures and dislocations	47.0	28.0	35.7	75.0	41.6	*21.7	*66.5	*26.8	
Sprains and strains	36.5	*5.4	56.5	36.2	47.4	*1.3	93.4	*33.8	
Open wounds and lacerations	6.0	*2.1	*9.9	*4.4	*11.5	*6.0	*22.2	*1.0	
Contusions and superficial injuries	11.8	*1.9	18.2	*11.8	*16.5	*8.2	*23.2	*16.8	
Other current injuries	30.5	*4.2	40.3	38.8	44.9	*14.5	*57.5	*66.2	
Selected other acute conditions	78.0	77.5	85.6	69.2	111.9	*53.7	162.4	*107.4	
Eye conditions	*1.3	*1.4	*_	*2.7	*3.4	*_	*8.2	*_	
Acute ear infections	16.8	51.6	*7.5	*1.4	*15.8	*39.7	*_	*9.1	
Other ear conditions	*2.1	*2.2	*0.3	*4.3	*0.2	*0.5	*_	*_	
Acute urinary conditions	*2.9	*0.2	*4.4	*3.1	*15.2	*2.2	*26.8	*13.9	
Disorders of menstruation	*0.7	*0.2	*1.7	*_	*_	*_	*_	*_	
Other disorders of female genital tract	*3.1	*_	*6.0	*1.9	*4.7	*_	*_	*19.4	
Delivery and other conditions of pregnancy	5.1		0.0	1.5	4.7			13.4	
and puerperium pregnancy	17.9	*1.1	43.6	*_	*20.4	*_	*49.2	*_	
Skin conditions	*4.2	*3.7	*3.6	*5.4	*4.9	*2.3	*1.0	*15.4	
Acute musculoskeletal conditions	21.0	*4.1	14.8	41.4	39.0	*_	*67.3	*45.8	
Headache, excluding migraine	*3.0	*0.7	*1.9	*5.9	*3.7	*3.4	*4.0	*3.8	
Fever, unspecified	*4.9	*12.2	*1.8	*3.0	*4.4	*5.7	*5.9	*_	
All other acute conditions	47.2	*21.1	42.2	73.1	39.6	*22.8	*55.0	*36.8	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

				Family i	ncome			
		Less than	n \$10,000			\$10,000	-\$19,999	
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
		1	Number of res	tricted-activity da	ays per 100 p	ersons per yea	r	
All acute conditions	1,021.5	817.8	980.3	1,262.6	770.8	572.3	804.9	891.0
Infective and parasitic diseases	96.9	*152.5	*66.3	*84.0	64.1	*115.6	*37.9	*52.2
Common childhood diseases	*5.1	*17.5	*-	*_	*12.9	*36.9	*7.2	*_
Intestinal virus, unspecified	*23.2	*46.4	*19.1	*6.9	*8.6	*17.2	*10.2	*—
Viral infections, unspecified	*21.3	*36.0	*5.6	*27.4	*19.0	*19.5	*9.7	*29.0
Other	*47.3	*52.6	*41.6	*49.7	*23.6	*42.1	*10.8	*23.1
Respiratory conditions	410.1	408.0	371.6	460.6	298.9	221.9	301.4	357.5
Common cold	106.0	*90.6	*99.9	*127.9	49.5	*41.0	*85.7	*15.9
Other acute upper respiratory infections	*39.2	*35.8	*62.5	*13.0	*28.8	*40.7	*40.2	*6.4
Influenza	229.5	270.4	166.4	271.0	135.0	*104.7	117.5	178.7
Acute bronchitis	*10.5	*8.3	*2.3	*22.9	*29.3	*19.2	*22.1	*45.2
Pneumonia	*18.0	*_	*33.6	*15.0	43.1	*1.0	*32.1	*89.1
Other respiratory conditions	*7.0	*3.0	*7.0	*10.8	*13.2	*15.1	*3.8	*22.2
Digestive system conditions	63.0	*49.3	*74.5	*61.3	34.2	*43.6	*37.4	*23.1
Dental conditions	*6.0	*_	*10.1	*6.5	*3.2	*8.2	*1.8	*0.9
Indigestion, nausea, and vomiting	*8.6	*17.0	*6.5	*3.4	*16.4	*21.4	*19.8	*8.7
Other digestive conditions	*48.4	*32.3	*57.9	*51.3	*14.6	*14.0	*15.8	*13.5
Injuries	193.3	*53.2	270.8	225.5	205.9	*56.9	249.1	276.6
	* 4 0 0	+00=	***	+00=	=	+07.0	+== 0	400.0
Fractures and dislocations	*46.2	*36.7	*19.5	*88.7	78.0	*27.6	*70.2	126.9
Sprains and strains	*49.3	*-	*124.7	*-	54.0	*1.5	99.6	*45.2
Open wounds and lacerations	*16.4	*16.5	*23.7	*7.2	*11.7	*2.6	*19.1	*10.6
Contusions and superficial injuries	*13.4	*-	*29.2	*5.9	*11.2	*9.2	*8.2	*16.2
Other current injuries	67.9	*_	*73.7	*123.7	51.0	*16.1	*52.0	*77.8
Selected other acute conditions	157.2	*126.0	*147.1	199.1	97.1	*70.2	119.7	*93.3
Eye conditions	*_	*_	*-	*_	*2.3	*_	*6.1	*_
Acute ear infections	*25.9	*87.1	*1.3	*-	*14.8	*33.5	*13.9	*0.7
Other ear conditions	*_	*_	*_	*-	*6.5	*8.7	*_	*12.0
Acute urinary conditions	*11.3	*_	*21.6	*8.7	*2.6	*1.0	*3.4	*3.1
Disorders of menstruation	*_	*_	*_	*-	*0.4	*_	*1.1	*_
Other disorders of female genital tract	*9.4	*_	*5.1	*23.5	*2.0	*_	*5.2	*_
Delivery and other conditions of pregnancy	*45.0	**	*04.7		*00.0	*4.0	*00.0	*_
and puerperium	*15.2	*9.0	*31.7	*_	*23.6	*1.0	*60.9	
Skin conditions	*1.3	*4.5	*-	*-	*11.8	*11.4	*2.2	*22.8
Acute musculoskeletal conditions	83.5	*-	*81.7	*163.1	*20.9	*5.3	*4.8	*51.4
Headache, excluding migraine	*2.3	*4.7	*_	*2.9	*6.7	*0.6	*14.8	*2.4
Fever, unspecified	*8.5	*20.7	*5.7	*0.8	*5.5	*8.8	*7.2	*0.9
All other acute conditions	100.9	*28.8	*50.0	232.0	70.7	*64.1	*59.4	*88.4

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, 1996—Con.

	Family income										
		\$20,000	-\$34,999			\$35,000	or more				
Type of acute condition	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 re	stricted-activity	days per 100	persons per yea	r				
All acute conditions	582.2	550.9	600.7	583.4	536.4	614.8	541.6	454.1			
Infective and parasitic diseases	54.2	103.0	*31.5	*43.9	70.7	156.4	42.1	*29.4			
Common childhood diseases	*4.4	*16.6	*_	*_	*10.7	*30.8	*4.8	*_			
Intestinal virus, unspecified	*15.9	*29.7	*15.2	*5.0	14.3	*32.3	*8.2	*5.8			
Viral infections, unspecified	*14.5	*27.2	*3.6	*18.6	21.6	*38.0	*16.0	*13.9			
Other	*19.5	*29.5	*12.7	*20.2	24.0	55.3	*13.1	*9.7			
Respiratory conditions	258.0	259.0	249.3	268.9	242.4	313.1	232.7	188.8			
Common cold	54.7	*84.5	*41.3	*47.8	46.3	59.5	38.5	44.9			
Other acute upper respiratory infections	24.0	*43.7	*17.7	*15.9	36.3	39.7	43.9	*22.1			
Influenza	133.0	105.9	155.1	125.7	118.9	177.9	114.8	68.2			
Acute bronchitis	*18.8	*18.6	*18.9	*18.9	24.2	*17.8	*25.1	*29.0			
Pneumonia	23.2	*4.6	*10.1	*56.8	*10.5	*15.5	*5.9	*12.2			
Other respiratory conditions	*4.3	*1.7	*6.3	*3.7	*6.3	*2.8	*4.5	*12.4			
Digestive system conditions	29.3	*43.7	*38.6	*4.3	17.5	*16.1	*17.9	*18.4			
Dental conditions	*8.2	*27.9	*0.8	*1.6	*1.8	*1.5	*2.1	*1.5			
Indigestion, nausea, and vomiting	*9.4	*14.1	*11.4	*2.7	*3.7	*6.0	*4.3	*0.7			
Other digestive conditions	*11.7	*1.7	*26.4	*_	12.1	*8.6	*11.5	*16.2			
Injuries	106.4	*40.4	146.0	108.2	108.0	48.0	130.5	133.2			
Fractures and dislocations	34.2	*25.1	*44.4	*28.1	33.9	*31.6	27.2	45.7			
Sprains and strains	32.6	*1.7	*37.4	*52.2	34.0	*9.5	52.6	*31.1			
Open wounds and lacerations	*9.3	*4.7	*6.1	*17.7	*2.8	*_	*5.4	*1.9			
Contusions and superficial injuries	*8.8	*4.5	*17.5	*0.5	16.3	*1.0	*23.1	*21.3			
Other current injuries	*21.5	*4.4	*40.6	*9.7	20.8	*5.9	*22.2	*33.2			
Selected other acute conditions	92.2	90.0	100.3	83.0	67.6	71.9	80.1	45.6			
Eye conditions	*0.5	*_	*1.2	*_	*2.6	*2.6	*_	*6.2			
Acute ear infections	*21.1	*75.2	*2.9	*_	16.8	42.5	*10.5	*1.5			
Other ear conditions	*3.2	*0.4	*_	*9.9	*0.6	*1.3	*0.5	*_			
Acute urinary conditions	*5.7	*_	*10.0	*4.6	*1.9	*_	*3.2	*2.1			
Disorders of menstruation	*0.6	*_	*1.4	*_	*1.1	*0.4	*2.2	*_			
Other disorders of female genital tract	*5.6	*_	*13.2	*_	*2.3	*_	*2.0	*4.7			
Delivery and other conditions of pregnancy											
and puerperium	26.3	*_	62.0	*-	14.9	*_	35.2	*-			
Skin conditions	*4.4	*-	*2.6	*10.6	*4.8	*9.6	*3.8	*1.8			
Acute musculoskeletal conditions	*21.1	*1.0	*6.6	*57.9	17.2	*4.5	*21.5	*23.1			
Headache, excluding migraine	*0.2	*-	*0.5	*-	*2.4	*0.9	*0.7	*6.3			
Fever, unspecified	*3.5	*13.4	*_	*_	*3.1	*10.0	*0.6	*_			
All other acute conditions	42.1	*14.8	*35.0	75.1	30.3	*9.5	38.3	38.8			

^{*}Figure does not meet standard of reliability or precision.

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

 $^{^\}star\!\!-\!$ Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

					Place of residence					
		Geographic	region			MSA ¹				
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹		
		Nun	nber of restrict	ted-activity da	ys per 100 pe	rsons per year				
All acute conditions	592.0	596.9	630.3	675.0	603.8	647.2	577.8	699.2		
Infective and parasitic diseases	53.4	50.3	83.1	59.1	60.0	57.7	61.5	79.0		
Common childhood diseases	*2.1	*9.1	*11.8	*7.3	7.4	*10.1	*5.8	*11.3		
Intestinal virus, unspecified	*16.1	*3.6	24.9	*7.0	11.4	*6.2	14.6	24.4		
Viral infections, unspecified	*16.9	*17.7	21.4	*12.7	18.2	17.2	18.8	*16.0		
Other	*18.4	19.9	25.0	32.1	23.0	24.1	22.3	27.4		
Respiratory conditions	268.8	270.9	240.6	315.6	268.1	302.0	247.8	275.1		
Respiratory conditions	200.0	210.5	240.0	313.0	200.1	302.0	247.0	275.1		
Common cold	54.7	69.4	38.7	69.9	59.9	90.4	41.6	41.4		
Other acute upper respiratory infections	24.0	35.8	34.9	26.6	31.4	32.0	31.0	30.0		
Influenza	127.4	112.9	120.1	172.6	132.8	131.8	133.5	124.5		
Acute bronchitis	30.8	22.3	17.3	27.3	21.0	17.8	22.9	32.2		
Pneumonia	23.5	21.7	22.8	*13.4	15.3	23.0	10.7	40.7		
Other respiratory conditions	*8.3	*8.7	*6.9	*5.7	7.7	*7.0	*8.1	*6.2		
,					26.8					
Digestive system conditions	*11.2	35.2	24.4	33.3	20.8	28.0	26.0	24.1		
Dental conditions	*1.6	*1.8	*3.2	*8.5	*3.5	*3.1	*3.8	*4.2		
Indigestion, nausea, and vomiting	*7.5	*7.5	*7.8	*5.4	8.0	*12.5	*5.2	*4.2		
Other digestive conditions	*2.1	25.8	*13.4	*19.3	15.3	*12.3	17.0	*15.7		
Injuries	144.3	128.5	132.6	130.1	129.2	145.9	119.2	149.2		
Fractures and dislocations	42.4	40.1	47.0	46.6	39.0	51.9	31.2	64.3		
Sprains and strains	54.3	37.2	31.1	31.9	36.0	33.9	37.4	42.7		
Open wounds and lacerations	*1.8	*8.8	*8.5	*8.6	8.1	*12.4	*5.5	*3.9		
Contusions and superficial injuries	*14.0	*13.1	*11.2	*13.2	14.7	20.3	11.3	*5.1		
Other current injuries	31.7	29.3	34.8	29.7	31.4	27.4	33.8	33.1		
Selected other acute conditions	76.1	79.3	93.5	85.7	77.4	71.7	80.7	112.9		
Eye conditions	*0.1	*1.3	*0.9	*4.0	*1.8	*3.0	*1.0	*0.5		
Acute ear infections	*15.7	*13.8	19.0	*16.8	15.5	*9.6	19.1	*20.6		
Other ear conditions	*4.1	*0.4	*2.0	*0.8	*1.7	*2.9	*1.0	*2.1		
Acute urinary conditions	*1.5	*6.0	*5.8	*2.6	*3.9	*4.2	*3.8	*5.7		
Disorders of menstruation	*-	*0.2	*0.4	*2.2	*0.8	*0.3	*1.1	*-		
Other disorders of female genital tract	*1.0	*1.5	*5.5	*3.4	*2.4	*3.9	*1.5	*6.0		
Delivery and other conditions of pregnancy and puerperium	*13.2	20.0	18.9	*20.7	17.7	*13.8	20.0	*21.0		
Skin conditions	*15.3	*1.7	*3.0	*1.9	*5.0	*1.8	*6.9	*4.9		
	*21.8	22.8	31.1	23.0	22.0	24.2	20.7	38.4		
Acute musculoskeletal conditions										
Headache, excluding migraine	*0.7	*6.0	*1.9	*5.1	*2.9	*4.5	*2.0	*4.8		
Fever, unspecified	*2.8	*5.7	*5.1	*5.0	*3.6	*3.5	*3.7	*8.9		
All other acute conditions	38.2	32.7	56.1	51.2	42.3	41.9	42.5	58.9		

 $^{{}^{\}star}\mathsf{Figure}$ does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitan statistical area.

Table 21. Number of restricted-activity days associated with acute conditions, by age and type of condition: United States, 1996

						4	5 years and ov	/er
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
			Number of	of restricted-ac	tivity days in th	ousands		
All acute conditions	1,648,932	144,119	272,481	151,195	532,392	548,745	291,724	257,021
Infective and parasitic diseases	169,276	33,380	57,271	13,976	32,214	32,435	23,225	9,211
Common childhood diseases	21,688	9,543	8,035	1,115	2,995	_	_	_
Intestinal virus, unspecified	37,466	7,032	12,933	1,668	11,037	4,795	2,229	2,566
Viral infections, unspecified	46,846	9,768	11,571	2,678	8,702	14,128	11,511	2,617
Other	63,276	7,036	24,732	8,515	9,480	13,512	9,485	4,028
Respiratory conditions	712,447	67,311	139,505	64,840	207,923	232,868	123,787	109,081
Common cold	147,998	16,931	35,342	17,652	34,338	43,735	21,156	22,579
Other acute upper respiratory infections	82,187	5,936	20,064	7,984	32,491	15,711	14,111	1,600
Influenza	346,387	34,870	69,447	30,382	107,213	104,475	59,436	45,040
Acute bronchitis	61,826	5,836	7,111	4,068	18,548	26,263	15,375	10,888
	,	3,435	,	,	9,097	33,924	8,297	,
Pneumonia	54,628	,	3,858	4,313	,			25,628
Other respiratory conditions	19,421	303	3,682	440	6,236	8,759	5,413	3,346
Digestive system conditions	69,223	3,755	16,766	8,165	21,680	18,858	9,620	9,238
Dental conditions	9,705	1,870	3,758	579	1,880	1,618	1,009	609
Indigestion, nausea, and vomiting	18,959	1,650	6,343	2,501	5,734	2,732	2,517	215
Other digestive conditions	40,558	234	6,665	5,085	14,066	14,508	6,093	8,414
Injuries	352,657	4,665	26,536	31,555	152,109	137,792	83,347	54,445
Fractures and dislocations	117,146	2,435	15,959	5,016	35,874	57,862	26,036	31,826
Sprains and strains	98,991	199	3,691	12,009	53,048	30,044	27,504	2,540
Open wounds and lacerations	19,089	807	1,085	2,189	9,640	5,368	2,027	3,341
Contusions and superficial injuries	33,473	100	1,920	4,416	16,951	10,087	7,853	2,234
Other current injuries	83,958	1,124	3,881	7,925	36,596	34,432	19,926	14,506
Selected other acute conditions	224,290	29,454	23,164	21,341	83,235	67,097	32,794	34,302
Eye conditions	3,950	644	170	_	1,135	2,001	2,001	_
Acute ear infections	43,872	20,767	13,289	2,122	5,886	1,807	1,807	_
Other ear conditions	4,743	399	928	, _	229	3,187	1,026	2,161
Acute urinary conditions	11,388	_	349	1,932	5,683	3,425	1,314	2,111
Disorders of menstruation	1,706		133	79	1,494	-		_,
Other disorders of female genital tract	8,367	_	-	758	4,613	2,995	2,995	_
Delivery and other conditions of pregnancy and	0,007				.,0.0	_,000	2,000	
puerperium	48,593		621	10,913	37,059	_	_	
Skin conditions	13,084	2,149	2,382	_	3,307	5,247	859	4,388
Acute musculoskeletal conditions	67,319	1,402	923	2,982	20,645	41,368	20,664	20,704
Headache, excluding migraine	8,767		759	1,947	1,352	4,709	2,076	2,633
Fever, unspecified	12,500	4,093	3,612	608	1,831	2,357	52	2,305
All other acute conditions	121,039	5,555	9,239	11,317	35,232	59,695	18,951	40,744

⁻ Quantity zero.

^{...} Category not applicable.

Table 22. Number of restricted-activity days associated with acute conditions, by sex, age, and type of condition: United States, 1996

			Male			Female					
Type of acute condition	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-ad	tivity days in	n thousands	s			
All acute conditions	703,174	80,699	128,151	265,331	228,993	945,758	63,420	144,330	418,256	319,752	
Infective and parasitic diseases	69,770	17,026	26,904	17,458	8,383	99,506	16,354	30,367	28,732	24,053	
Common childhood diseases	10,983	4,200	3,788	2,995	_	10,705	5,343	4,247	1,115	_	
Intestinal virus, unspecified	18,145	3.993	7.070	5,461	1,621	19,321	3.039	5,863	7,244	3,174	
Viral infections, unspecified	18,708	5,571	5,739	3,339	4,059	28,138	4,197	5,832	8,041	10,069	
Other	21,934	3,261	10,307	5,663	2,703	41,342	3,775	14,425	12,332	10,810	
Respiratory conditions	304,469	35,900	66,688	103,030	98,850	407,978	31,411	72,817	169,733	134,018	
Common cold	67,015	10,465	17,119	21,379	18,052	80,983	6,465	18,223	30,611	25,684	
Other acute upper respiratory infections	31,512	1,642	9,159	11,699	9,012	50,675	4,294	10,906	28,776	6,700	
Influenza	156,308	18,173	34,277	54,980	48,878	190,079	16,697	35,170	82,615	55,598	
Acute bronchitis	18,008	2,523	3,274	6,120	6,091	43,818	3,313	3,837	16,496	20,172	
Pneumonia	23,692	3,096	1,902	5,313	13,381	30,935	339	1,956	8,097	20,543	
Other respiratory conditions	7,933	-	957	3,539	3,437	11,488	303	2,726	3,138	5,322	
Digestive system conditions	33,747	2,783	6,662	11,992	12,309	35,475	971	10,103	17,852	6,548	
Dental conditions	5,214	1,370	2,516	745	583	4,491	500	1,242	1,714	1,035	
Indigestion, nausea, and vomiting	7,197	1,250	1,388	3,072	1,487	11,762	400	4,955	5,163	1,245	
Other digestive conditions	21,337	163	2,759	8,176	10,239	19,221	71	3,906	10,976	4,269	
Injuries	164,235	1,175	13,667	87,294	62,099	188,422	3,490	12,869	96,369	75,693	
Fractures and dislocations	47,580	_	9,261	19,513	18,806	69,565	2,435	6,698	21,376	39,056	
Sprains and strains	52,266	199	605	31,326	20,137	46,725	_	3,086	33,732	9,907	
Open wounds and lacerations	11,263	738	398	8,100	2,027	7,827	70	687	3,729	3,341	
Contusions and superficial injuries	18,934	100	986	12,906	4,942	14,539	_	934	8,460	5,145	
Other current injuries	34,192	138	2,417	15,449	16,187	49,766	986	1,464	29,072	18,245	
Selected other acute conditions	76,646	20,274	10,838	20,135	25,399	147,644	9,180	12,326	84,441	41,697	
Eye conditions	3,888	644	170	1,073	2,001	62	_	_	62	_	
Acute ear infections	23,553	12,079	7,679	3,574	222	20,318	8,689	5,610	4,435	1,585	
Other ear conditions	2,153	399	_	229	1,525	2,590	· _	928	· _	1,662	
Acute urinary conditions	1,363	_	_	765	598	10,025	_	349	6,849	2,827	
Disorders of menstruation						1,706		133	1,574	_	
Other disorders of female genital tract						8,367	_	_	5.371	2,995	
Delivery and other conditions of pregnancy and						-,			- ,= - 1	-,0	
puerperium						48,593		621	47,972	_	
Skin conditions	6,113	2,149	1,031	898	2,036	6,971	_	1,351	2,409	3,211	
Acute musculoskeletal conditions	29,753	1,402	148	10,726	17,477	37,566	_	774	12,901	23,891	
Headache, excluding migraine	2,867	_	316	1,063	1,488	5,900	_	443	2,236	3,221	
Fever, unspecified	6,955	3,602	1,494	1,808	52	5,544	491	2,118	630	2,305	
All other acute conditions	54,306	3,540	3,391	25,422	21,953	66,733	2,014	5,848	21,128	37,743	

⁻ Quantity zero.

^{...} Category not applicable.

Table 23. Number of restricted-activity days associated with acute conditions, by race, age, and type of condition: United States, 1996

		Wh	ite		Black				
Type of acute condition	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 o	of restricted-act	ivity days in the	ousands ¹			
All acute conditions	1,386,744	352,273	550,863	483,608	200,715	48,333	107,077	45,305	
Infective and parasitic diseases	149,737	79,329	40,140	30,268	15,414	9,113	4,462	1,839	
Common childhood diseases	17,012	16,001	1,011	_	3,788	1,577	2,211	_	
Intestinal virus, unspecified	33,273	16,943	11,988	4,341	4,050	2,879	717	454	
Viral infections, unspecified	42,278	19,221	10,314	12,744	3,779	1,729	666	1,384	
Other	57,174	27,163	16,827	13,184	3,796	2,929	868	· –	
Respiratory conditions	613,540	177,141	227,937	208,462	71,823	21,832	32,831	17,160	
Common cold	123,077	41,378	42,356	39,343	18,278	7,738	8,677	1,863	
Other acute upper respiratory infections	72,718	25,289	32,529	14,900	4,876	517	4,142	217	
Influenza	297,909	87,992	117,971	91,945	39,930	12,453	16,285	11,192	
Acute bronchitis	57,019	12,329	21,617	23,074	2,353	319	1,000	1,035	
Pneumonia	47,552	6,487	9,994	31,071	4,750	806	1,091	2,853	
Other respiratory conditions	15,264	3,665	3,470	8,129	1,636	-	1,636	_	
Digestive system conditions	58,037	16,134	26,223	15,680	9,476	2,792	3,580	3,104	
Dental conditions	6,552	3,662	2,105	785	2,111	998	354	760	
Indigestion, nausea, and vomiting	15,529	5,631	7,165	2,732	2,762	1,735	1,027	_	
Other digestive conditions	35,956	6,840	16,952	12,163	4,602	58	2,199	2,344	
Injuries	290,021	23,671	142,895	123,454	53,744	5,893	36,228	11,623	
Fractures and dislocations	103,357	15,922	31,728	55,707	13,789	2,472	9,162	2,155	
Sprains and strains	80,278	3,059	50,293	26,926	15,736	150	12,874	2,712	
Open wounds and lacerations	13,255	1,205	8,769	3,281	3,831	687	3,060	84	
Contusions and superficial injuries	26,031	1,087	16,210	8,734	5,485	933	3,200	1,353	
Other current injuries	67,101	2,398	35,896	28,807	14,904	1,652	7,932	5,319	
Selected other acute conditions	171,589	44,003	76,163	51,423	37,122	6,106	22,388	8,628	
Eye conditions	2,815	814	_	2,001	1,135	_	1,135	_	
Acute ear infections	37,023	29,285	6,664	1,074	5,246	4,512	_	733	
Other ear conditions	4,690	1,274	229	3,187	53	53	_	_	
Acute urinary conditions	6,334	100	3,924	2,309	5,055	249	3,690	1,116	
Disorders of menstruation	1,627	133	1,494	_	_	_	_	_	
Other disorders of female genital tract	6,811	_	5,371	1,439	1,556	_	_	1,556	
Delivery and other conditions of pregnancy and puerperium	39,417	621	38,796	_	6,782	_	6,782	_	
Skin conditions	9,303	2,124	3,168	4,011	1,633	258	139	1,236	
Acute musculoskeletal conditions	46,240	2,324	13,167	30,749	12,953	_	9,273	3,680	
Headache, excluding migraine	6,506	375	1,728	4,403	1,241	383	551	306	
Fever, unspecified	10,823	6,953	1,621	2,249	1,469	650	818	_	
All other acute conditions	103,820	11,995	37,505	54,320	13,136	2,596	7,588	2,952	

Quantity zero.

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

Table 24. Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition: United States, 1996

	Family income										
		Less than	\$10,000			\$10,000-	-\$19,999				
Type of acute condition	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-ac	ctivity days in th	nousands ¹					
All acute conditions	203,071	47,320	77,042	78,709	284,200	57,779	113,634	112,786			
Infective and parasitic diseases	19,267	8,822	5,209	5,236	23,628	11,675	5,351	6,602			
Common childhood diseases	1,013	1,013	_	_	4,740	3,729	1,011	_			
Intestinal virus, unspecified	4,611	2,683	1,499	429	3,177	1,732	1,445	_			
Viral infections, unspecified	4,233	2,084	443	1,705	7,009	1,968	1,366	3,674			
Other	9,411	3,042	3,267	3,101	8,703	4,246	1,529	2,928			
Respiratory conditions	81,526	23,606	29,203	28,716	110,203	22,401	42,551	45,250			
Common cold	21,068	5,241	7,853	7,974	18,242	4,143	12,093	2,007			
Other acute upper respiratory infections	7,792	2,071	4,912	809	10,604	4,113	5,675	815			
Influenza	45,615	15,645	13,075	16,896	49,781	10,575	16,587	22,619			
Acute bronchitis	2,086	479	178	1,428	10,794	1,942	3,126	5,727			
Pneumonia	3,575	_	2,638	937	15,907	103	4,532	11,272			
Other respiratory conditions	1,391	171	548	673	4,874	1,526	537	2,811			
Digestive system conditions	12,533	2,855	5,855	3,823	12,600	4,401	5,280	2,919			
Dental conditions	1,201	_	793	408	1,180	824	248	108			
Indigestion, nausea, and vomiting	1,712	986	511	215	6,052	2,162	2,795	1,096			
Other digestive conditions	9,619	1,868	4,551	3,200	5,368	1,416	2,237	1,715			
Injuries	38,426	3,081	21,285	14,060	75,920	5,746	35,163	35,012			
Fractures and dislocations	9,194	2,126	1,536	5,531	28,752	2,782	9,908	16,063			
Sprains and strains	9,801	_	9,801	· _	19,917	147	14,054	5,716			
Open wounds and lacerations	3,267	955	1,862	450	4,299	260	2,702	1,337			
Contusions and superficial injuries	2,667	_	2,296	370	4.142	933	1,163	2,046			
Other current injuries	13,499	_	5,789	7,709	18,810	1,625	7,335	9,850			
Selected other acute conditions	31,259	7,289	11,561	12,409	35,797	7,084	16,902	11,812			
Eye conditions	_	_	_	_	865	_	865	_			
Acute ear infections	5,140	5,039	101	_	5,447	3,385	1,967	94			
Other ear conditions	_	_	_	_	2,399	874	_	1,525			
Acute urinary conditions	2.242	_	1.697	545	974	100	485	390			
Disorders of menstruation	_,	_	_	_	158	_	158	_			
Other disorders of female genital tract	1.868	_	401	1.467	739	_	739	_			
Delivery and other conditions of pregnancy and	,			, -							
puerperium	3,013	523	2,490	_	8,696	98	8,598	_			
Skin conditions	258	258	_	_	4,341	1,147	305	2,888			
Acute musculoskeletal conditions	16,590	_	6,424	10,165	7,706	534	671	6,501			
Headache, excluding migraine	453	272	_	181	2,458	59	2,094	306			
Fever, unspecified	1,696	1,196	448	52	2,014	887	1,019	108			
All other acute conditions	20,059	1,667	3,928	14,464	26,052	6,473	8,388	11,191			

See footnotes and notes 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, 1996—Con.

	Family income										
		\$20,000	-\$34,999			\$35,000	or more				
Type of acute condition	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-ac	tivity days in th	ousands ¹					
All acute conditions	314,920	78,658	138,031	98,230	587,979	190,520	250,368	147,092			
Infective and parasitic diseases	29,339	14,708	7,245	7,385	77,441	48,454	19,473	9,514			
Common childhood diseases	2,367	2,367	_	_	11,762	9,551	2,211	_			
Intestinal virus, unspecified	8,583	4,234	3,500	848	15,657	10,004	3,789	1,864			
Viral infections, unspecified	7,856	3,890	830	3,135	23,689	11,771	7,411	4,506			
Other	10,533	4,217	2,915	3,402	26,334	17,128	6,062	3,144			
Respiratory conditions	139,560	36,984	57,298	45,278	265,744	97,024	107,552	61,169			
Common cold	29.605	12,068	9,482	8,055	50,796	18,433	17,806	14,557			
Other acute upper respiratory infections	12,982	6,237	4,066	2,679	39,734	12,289	20,286	7,158			
	71,928		35,637	,	130,283	55,122	53,059	22,102			
Influenza		15,120		21,170							
Acute bronchitis	10,173	2,660	4,338	3,174	26,515	5,515	11,592	9,408			
Pneumonia	12,554	660	2,325	9,569	11,466	4,788	2,737	3,942			
Other respiratory conditions	2,319	238	1,450	630	6,950	876	2,072	4,002			
Digestive system conditions	15,830	6,236	8,870	724	19,207	4,978	8,279	5,951			
Dental conditions	4,442	3,987	179	275	1,949	467	986	496			
Indigestion, nausea, and vomiting	5,077	2,007	2,622	449	4,047	1,858	1,969	220			
Other digestive conditions	6,311	242	6,069	_	13,210	2,653	5,323	5,234			
Injuries	57,530	5,769	33,540	18,221	118,325	14,868	60,325	43,132			
Fractures and dislocations	18,510	3,582	10,192	4,736	37,185	9,800	12,578	14,807			
Sprains and strains	17,618	239	8,598	8,781	37,317	2,938	24,301	10,078			
Open wounds and lacerations	5,053	677	1,398	2,978	3,085	2,330	2,482	602			
Contusions and superficial injuries	4,739	636	4,018	2,976 85	17,901	317	10,684	6,899			
Other current injuries	11,610	634	9,335	1,640	22,837	1,813	10,004	10,745			
•	ŕ		,	,	,	,	,	,			
Selected other acute conditions	49,871	12,854	23,041	13,976	74,061	22,266	37,033	14,762			
Eye conditions	270	_	270	_	2,815	814	_	2,001			
Acute ear infections	11,389	10,733	655	_	18,458	13,156	4,831	471			
Other ear conditions	1,716	53	_	1,662	629	399	229	_			
Acute urinary conditions	3,065	_	2,290	775	2,129	_	1,461	668			
Disorders of menstruation	318	_	318	_	1,151	133	1,018	_			
Other disorders of female genital tract	3,034	_	3,034	_	2,468	_	940	1,528			
Delivery and other conditions of pregnancy and	•		•		,			,			
puerperium	14,253	_	14,253	_	16,283	_	16,283	_			
Skin conditions	2,375	_	589	1,785	5,288	2,972	1,742	574			
Acute musculoskeletal conditions	11,427	148	1,524	9,754	18,841	1,402	9,945	7,495			
Headache, excluding migraine	106	_	106	, –	2,626	281	320	2,025			
Fever, unspecified	1,919	1,919	_	-	3,373	3,108	264	_			
All other acute conditions	22,790	2,107	8,037	12.646	33,202	2,930	17,707	12,564			

Quantity zero.

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

Table 25. Number of restricted-activity days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1996

						Place of r	esidence	
		Geograph	ic region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Number	of restricted-ac	tivity days in the	ousands		
All acute conditions	319,116	378,489	570,776	380,551	1,258,060	505,543	752,517	390,873
Infective and parasitic diseases	28,791	31,908	75,247	33,330	125,100	45,062	80,038	44,177
Common childhood diseases	1,119	5,781	10,658	4,130	15,398	7,869	7,529	6,290
ntestinal virus, unspecified	8,669	2,310	22,545	3,942	23,845	4,854	18,991	13,620
/iral infections, unspecified	9,108	11,202	19,399	7,136	37,924	13,474	24,449	8,923
Other	9,895	12,615	22,645	18,122	47,933	18,864	29,069	15,343
Respiratory conditions	144,878	171,761	217,871	177,937	558,659	235,876	322,782	153,788
Common cold	29,507	44,037	35,026	39,429	124,833	70,592	54,241	23,165
Other acute upper respiratory infections	12,933	22,673	31,574	15,006	65,416	24,979	40,437	16,771
nfluenza	68,692	71,609	108,761	97,325	276,781	102,964	173,817	69,606
Acute bronchitis	16,630	14,148	15,646	15,402	43,806	13,931	29,876	18,020
	12,665	13,782	20,615	7,566	31,872	17,945	13,927	22,756
Pneumonia	4,452	5,511	6,250	3,209	15,950	5,465	10,485	3,471
Digestive system conditions	6,020	22,320	22,101	18,781	55,758	21,872	33,886	13,464
Dental conditions	844	1,162	2,880	4,820	7,344	2,437	4,908	2,361
ndigestion, nausea, and vomiting	4,057	4,783	7,065	3,054	16,636	9,803	6,833	2,323
Other digestive conditions	1,119	16,375	12,156	10,908	31,778	9,633	22,145	8,780
njuries	77,770	81,476	120,084	73,327	269,253	113,984	155,269	83,404
Fractures and dislocations	22,882	25,459	42,538	26,267	81,183	40,530	40,653	35,963
	,	,	,	,	,	,	,	
Sprains and strains	29,268	23,558	28,178	17,988	75,108	26,443	48,665	23,883
Open wounds and lacerations	959	5,556	7,714	4,860	16,915	9,710	7,205	2,174
Contusions and superficial injuries	7,551	8,316	10,154	7,452	30,610	15,872	14,738	2,863
Other current injuries	17,111	18,588	31,500	16,759	65,437	21,429	44,007	18,521
Selected other acute conditions	41,038	50,280	84,682	48,290	161,183	56,031	105,152	63,107
Eye conditions	62	814	803	2,271	3,681	2,363	1,318	270
Acute ear infections	8,457	8,753	17,164	9,497	32,352	7,483	24,869	11,519
Other ear conditions	2,215	256	1,807	465	3,556	2,257	1,300	1,187
Acute urinary conditions	830	3,820	5,259	1,479	8,203	3,267	4,936	3,185
Disorders of menstruation	_	101	350	1,255	1,706	273	1,433	_
Other disorders of female genital tract	532	932	4,963	1,939	5,017	3,083	1,934	3,350
Delivery and other conditions of pregnancy and			-,	.,	-,	-,3	.,	-,00
puerperium	7,107	12,692	17,096	11,698	36,876	10,775	26,101	11,717
Skin conditions	8,221	1,080	2,732	1,051	10,324	1,382	8,942	2,760
Acute musculoskeletal conditions	11,767	14,431	28,182	12,940	45,869	18,925	26,944	21,450
Headache, excluding migraine	351	3,784	1,747	2,885	6,061	3,517	2,544	2,705
Fever, unspecified	1,494	3,616	4,579	2,810	7,537	2,706	4,830	4,963
All other acute conditions	20.619	20.743	50,791	28,886	88.106	32,717	55,389	32,933

⁻ Quantity zero.

¹MSA is metropolitan statistical area.

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

							45 years and	over
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
			Number	r of bed days p	er 100 person	s per year		
All acute conditions	271.7	348.2	254.1	249.0	267.0	275.3	240.6	333.3
Infective and parasitic diseases	32.2	94.9	55.2	*36.7	17.8	16.3	23.4	*4.5
Common childhood diseases	*3.8	*29.5	*4.4	*4.5	*1.0	*_	*-	*_
Intestinal virus, unspecified	8.0	*20.1	*15.6	*2.8	*6.6	*3.3	*3.8	*2.5
Viral infections, unspecified	10.0	*32.3	*16.9	*6.3	*4.4	*7.0	*10.1	*1.7
Other	10.5	*13.0	*18.4	*23.1	*5.7	*6.0	*9.5	*0.3
Respiratory conditions	130.0	157.8	137.2	121.4	126.0	125.3	121.9	131.2
Common cold	17.3	*22.4	29.6	*24.0	*13.7	*10.3	*9.2	*12.0
Other acute upper respiratory infections	13.6	*11.2	*19.7	*11.2	20.0	*4.9	*7.7	*0.2
Influenza	72.6	104.6	75.6	70.1	69.4	67.1	69.5	63.2
Acute bronchitis	10.9	*15.1	*7.1	*6.7	*10.0	*14.2	*17.0	*9.4
Pneumonia	11.9	*3.1	*2.1	*9.4	*9.1	23.5	*12.1	42.5
Other respiratory conditions	*3.7	*1.5	*3.1	*_	*3.8	*5.4	*6.3	*3.9
Digestive system conditions	12.7	*6.0	*15.8	*6.1	*12.7	14.5	*11.3	*19.9
Dantal conditions	*1.7	*3.7	*3.9	*0.6	*0.8	*1.2	*1.3	*1.1
Dental conditions				*0.6				*_
Indigestion, nausea, and vomiting	*2.1 8.9	*2.3 *_	*5.4 *6.5	*0.1 *5.4	*1.9 *9.9	*0.8 *12.5	*1.3 *8.7	^_ *18.8
Other digestive conditions								
Injuries	41.2	*6.2	*15.5	*25.4	60.1	50.9	47.3	57.0
Fractures and dislocations	15.0	*_	*9.3	*4.1	18.3	22.1	*13.8	*35.8
Sprains and strains	8.6	*-	*0.8	*8.6	16.5	*7.6	*10.4	*2.8
Open wounds and lacerations	*1.4	*3.2	*1.5	*0.5	*0.8	*1.9	*0.6	*4.2
Contusions and superficial injuries	*3.4	*-	*1.1	*3.9	*5.0	*3.8	*5.7	*0.6
Other current injuries	12.7	*3.0	*2.9	*8.4	19.6	15.6	*16.8	*13.6
Selected other acute conditions	34.9	63.2	*18.6	52.3	32.9	34.8	*21.6	57.0
Eye conditions	*0.3	*1.7	*0.3	*_	*0.2	*-	*-	*_
Acute ear infections	6.4	*40.6	*9.4	*7.3	*1.7	*0.8	*1.3	*_
Other ear conditions	*0.8	*0.8	*1.5	*_	*0.2	*1.2	*1.9	*_
Acute urinary conditions	*2.0	*_	*0.5	*6.8	*2.2	*1.7	*1.7	*1.8
Disorders of menstruation	*0.1		*0.2	*0.3	*0.2	*_	*_	*_
Other disorders of female genital tract	*1.5	*_	*_	*1.9	*2.5	*1.7	*2.7	*_
Delivery and other conditions of pregnancy and								
puerperium	7.4		*1.2	*28.4	*14.3	*-	*-	
Skin conditions	*2.3	*10.7	*1.3	*-	*0.3	*3.5	*0.9	*7.8
Acute musculoskeletal conditions	9.6	*_	*0.5	*2.7	*10.4	18.5	*10.4	*32.2
Headache, excluding migraine	*1.9	*_	*0.6	*3.1	*0.1	*4.5	*2.5	*8.0
Fever, unspecified	*2.7	*9.4	*3.1	*1.7	*0.9	*2.8	*0.1	*7.3
All other acute conditions	20.7	*20.1	*11.9	*7.0	17.5	33.4	*15.2	63.8

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 27. Number of bed days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1996

			Male			Female					
Type of acute condition	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 pe	er 100 pers	ons per yea	r			
All acute conditions	223.1	347.1	231.4	184.5	237.3	317.9	349.3	278.0	339.0	307.6	
Infective and parasitic diseases	28.5	*95.6	54.7	*18.1	*7.4	35.7	*94.1	55.8	25.9	*23.9	
Common childhood diseases	*3.9	*27.4	*5.4	*1.5	*-	*3.7	*31.7	*3.4	*2.0	*_	
Intestinal virus, unspecified	*7.5	*21.3	*16.6	*4.7	*1.5	*8.4	*18.8	*14.5	*6.8	*4.7	
Viral infections, unspecified	*9.4	*36.4	*17.3	*3.6	*4.8	10.5	*28.0	*16.4	*6.0	*8.9	
Other	*7.7	*10.5	*15.4	*8.3	*1.1	13.0	*15.7	*21.5	*11.1	*10.2	
Respiratory conditions	106.8	141.2	127.7	90.0	106.6	151.9	175.2	147.1	159.0	141.2	
Common cold	16.6	*25.0	*30.2	*14.3	*8.5	17.9	*19.6	*28.9	*17.8	*11.8	
Other acute upper respiratory infections	*7.5	*_	*13.9	*10.0	*1.8	19.4	*22.9	*25.7	25.7	*7.6	
Influenza	63.6	*99.4	69.7	51.8	66.1	81.2	*110.1	81.8	86.9	67.9	
Acute bronchitis	*6.6	*11.8	*7.3	*4.1	*8.2	14.9	*18.5	*6.9	*14.2	*19.2	
Pneumonia	9.7	*5.0	*3.1	*7.1	*19.0	14.0	*1.1	*1.0	*11.1	27.3	
Other respiratory conditions	*2.7	*_	*3.4	*2.7	*3.0	*4.6	*3.1	*2.8	*3.2	*7.5	
Digestive system conditions	11.2	*7.8	*8.8	*7.9	*18.3	14.2	*4.1	*23.2	*14.3	*11.3	
Dental conditions	*1.9	*7.2	*5.4	*0.5	*_	*1.6	*_	*2.4	*1.0	*2.3	
Indigestion, nausea, and vomiting	*1.0	*0.6	*2.2	*0.5	*1.0	*3.1	*4.1	*8.7	*2.5	*0.7	
Other digestive conditions	*8.3	*-	*1.1	*6.9	*17.3	9.5	*_	*12.1	*10.9	*8.4	
Injuries	35.5	*7.5	*14.8	33.8	59.1	46.6	*4.7	*16.2	70.1	44.0	
Fractures and dislocations	11.8	*_	*9.9	*9.4	*19.3	18.2	*_	*8.5	*20.5	*24.5	
Sprains and strains	*9.2	*_	*0.2	*11.9	*13.9	*8.0	*_	*1.4	*17.4	*2.1	
Open wounds and lacerations	*1.1	*6.2	*0.3	*0.7	*0.8	*1.8	*_	*2.7	*0.7	*2.9	
Contusions and superficial injuries	*2.9	*_	*0.3	*2.5	*5.9	*3.8	*_	*1.9	*6.9	*2.1	
Other current injuries	10.6	*1.3	*4.0	*9.2	*19.3	14.8	*4.7	*1.6	24.6	*12.4	
Selected other acute conditions	22.5	*72.5	*16.2	*17.1	*21.0	46.6	*53.5	*21.2	57.0	46.6	
Eye conditions	*0.5	*3.4	*0.6	*0.2	*_	*0.0	*_	*_	*0.1	*_	
Acute ear infections	*5.7	*31.8	*10.6	*2.0	*0.3	*7.1	*49.7	*8.1	*3.9	*1.2	
Other ear conditions	*0.2	*1.6	*_	*0.3	*_	*1.3	*_	*3.1	*_	*2.2	
Acute urinary conditions	*0.2	*_	*_	*0.4	*_	*3.7	*_	*1.0	*5.9	*3.2	
Disorders of menstruation						*0.2		*0.4	*0.4	*-	
Other disorders of female genital tract						*2.9	*-	*_	*4.6	*3.1	
Delivery and other conditions of pregnancy and											
puerperium						14.4		*2.5	34.5	*-	
Skin conditions	*3.1	*20.9	*1.2	*_	*3.8	*1.6	*-	*1.4	*0.5	*3.3	
Acute musculoskeletal conditions	*8.7	*-	*0.6	*11.2	*13.2	10.4	*-	*0.4	*6.2	*23.0	
Headache, excluding migraine	*1.7	*-	*0.5	*1.2	*3.6	*2.1	*-	*0.8	*0.4	*5.4	
Fever, unspecified	*2.5	*14.9	*2.6	*1.8	*0.1	*2.8	*3.8	*3.7	*0.4	*5.0	
All other acute conditions	18.5	*22.4	*9.3	*17.6	*24.9	22.9	*17.7	*14.5	*12.7	40.6	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 28. Number of bed days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1996

		W	hite		Black				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over	
			Numbe	er of bed days pe	er 100 person	is per year			
All acute conditions	267.3	294.2	246.8	271.3	307.5	220.4	397.8	275.6	
Infective and parasitic diseases	35.0	76.8	23.4	17.1	*19.4	*28.9	*16.8	*10.2	
Common childhood diseases	*4.0	*13.6	*1.1	*_	*4.1	*4.0	*6.5	*_	
Intestinal virus, unspecified	8.7	*19.3	*6.3	*3.3	*6.0	*9.4	*4.5	*3.6	
Viral infections, unspecified	10.8	24.5	*4.9	*7.3	*5.6	*7.9	*3.1	*6.6	
Other	11.6	*19.4	*11.0	*6.5	*3.7	*7.7	*2.7	*_	
Respiratory conditions	130.7	153.1	123.0	122.8	127.8	*98.3	145.6	*139.1	
Common cold	17.0	29.7	15.0	*9.6	*19.3	*16.9	*22.4	*17.5	
Other acute upper respiratory infections	13.7	*21.2	16.4	*4.7	*8.5	*1.4	*18.8	*0.9	
Influenza	72.8	85.1	69.8	67.1	81.1	*77.7	*84.9	*79.4	
Acute bronchitis	11.2	*11.3	*10.4	*12.1	*5.5	*2.3	*5.1	*10.8	
Pneumonia	12.6	*3.0	*9.6	23.5	*10.0	*_	*6.2	*30.5	
Other respiratory conditions	*3.4	*2.8	*1.8	*5.7	*3.4	*_	*8.2	*-	
Digestive system conditions	11.7	*12.7	*10.0	*12.9	*21.8	*11.9	*23.1	*33.6	
Dental conditions	*1.2	*3.1	*0.8	*0.4	*4.2	*4.5	*0.8	*9.5	
Indigestion, nausea, and vomiting	*1.6	*3.8	*0.7	*0.9	*5.6	*7.4	*7.4	*_	
Other digestive conditions	8.9	*5.9	*8.5	*11.6	*12.0	*_	*14.9	*24.1	
Injuries	40.4	*10.2	48.6	53.7	53.3	*24.7	*87.1	*35.8	
Fractures and dislocations	14.8	*7.2	*12.3	23.7	*21.4	*6.0	*38.5	*14.0	
Sprains and strains	8.2	*0.6	13.7	*7.5	*11.8	*0.4	*24.9	*5.4	
Open wounds and lacerations	*1.3	*1.3	*0.6	*2.1	*3.1	*6.0	*1.8	*1.0	
Contusions and superficial injuries	*3.2	*0.3	*4.2	*4.2	*5.1	*3.5	*8.6	*1.1	
Other current injuries	12.9	*0.9	17.8	*16.2	*11.9	*8.7	*13.3	*14.1	
Selected other acute conditions	28.2	27.7	28.9	27.8	63.9	*36.7	94.1	*50.5	
Eye conditions	*0.2	*0.9	*_	*-	*0.5	*_	*1.3	*_	
Acute ear infections	*5.2	*16.7	*2.1	*0.2	*11.5	*28.6	*_	*7.1	
Other ear conditions	*0.9	*1.5	*0.2	*1.4	*0.2	*0.5	*_	*_	
Acute urinary conditions	*0.6	*_	*0.6	*1.1	*11.6	*2.2	*21.3	*8.0	
Disorders of menstruation	*0.1	*0.2	*0.1	*_	*_	*_	*_	*_	
Other disorders of female genital tract	*1.8	*_	*2.8	*1.9	*_	*_	*_	*_	
Delivery and other conditions of pregnancy and	• • •								
puerperium	7.8	*1.1	18.6	*_	*6.9	*_	*16.7	*_	
Skin conditions	*1.2	*1.2	*0.1	*2.5	*3.9	*-	*1.0	*14.3	
Acute musculoskeletal conditions	5.8	*0.4	*3.5	*12.8	*23.3	*_	*45.2	*18.6	
Headache, excluding migraine	*1.7	*0.2	*0.1	*4.9	*3.0	*2.1	*4.0	*2.5	
Fever, unspecified	*2.7	*5.5	*0.6	*3.0	*3.0	*3.4	*4.6	*_	
All other acute conditions	21.3	*13.6	*13.0	37.0	*21.3	*19.9	*31.0	*6.5	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

Type of acute condition All ages 18 years 18 y	45 years and over 416.9 *26.0
Type of acute condition ages 18 years years and over ages 18 years years Number of bed days per 100 persons per year All acute conditions 549.0 468.4 568.0 599.7 355.0 292.4 344.4 Infective and parasitic diseases *46.0 *67.9 *41.9 *30.8 38.2 *61.2 *32.8 Common childhood diseases *0.5 *1.8 *- *- *11.2 *30.8 *7.2 Intestinal virus, unspecified *12.2 *28.0 *10.3 *- *6.3 *10.8 *8.7 Viral infections, unspecified *9.3 *20.7 *2.4 *7.5 *13.7 *10.2 *8.0 Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions *21.5 *238.5 *216.6 *183.0 *165.2 *10.2.8 *156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27	and over 416.9 *26.0
All acute conditions 549.0 468.4 568.0 599.7 355.0 292.4 344.4 Infective and parasitic diseases *46.0 *67.9 *41.9 *30.8 38.2 *61.2 *32.8 Common childhood diseases *0.5 *1.8 *- *- *11.2 *30.8 *7.2 Intestinal virus, unspecified *12.2 *28.0 *10.3 *- *6.3 *10.8 *8.7 Viral infections, unspecified *9.3 *20.7 *2.4 *7.5 *13.7 *10.2 *8.0 Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5	*26.0
Infective and parasitic diseases *46.0 *67.9 *41.9 *30.8 38.2 *61.2 *32.8 Common childhood diseases *0.5 *1.8 *- *- *- *11.2 *30.8 *7.2 Intestinal virus, unspecified *12.2 *28.0 *10.3 *- *6.3 *10.8 *8.7 Viral infections, unspecified *9.3 *20.7 *2.4 *7.5 *13.7 *10.2 *8.0 Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9<	*26.0
Common childhood diseases *1.5 *1.8 *- *- *1.12 *30.8 *7.2 Intestinal virus, unspecified *12.2 *28.0 *10.3 *- *6.3 *10.8 *8.7 Viral infections, unspecified *9.3 *20.7 *2.4 *7.5 *13.7 *10.2 *8.0 Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 *- *26.8	
Intestinal virus, unspecified	
Viral infections, unspecified *9.3 *20.7 *2.4 *7.5 *13.7 *10.2 *8.0 Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2	*-
Other *23.9 *17.4 *29.2 *23.3 *7.0 *9.5 *8.9 Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold 336.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3	*-
Respiratory conditions 212.5 238.5 216.6 *183.0 165.2 *102.8 156.0 Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 * *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 * *5.3 *6.5 *0.7 *2.6 *- Indigestive numbers *36.3 *23.1 *43.8 <td>*23.0</td>	*23.0
Common cold *36.3 *25.1 *42.4 *39.0 *13.1 *8.9 *27.4 Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *59.0 Pneumonia *14.6 * *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 * *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 * *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43	*3.0
Other acute upper respiratory infections *19.9 *15.5 *33.6 *6.7 *16.1 *25.0 *18.4 Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.	225.2
Influenza 132.5 *187.9 *105.8 *114.8 84.7 *58.0 *72.8 Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1	*0.5
Acute bronchitis *3.9 *8.3 *1.1 *3.5 *15.0 *8.9 *5.9 Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*6.4
Pneumonia *14.6 *- *26.8 *12.9 *28.1 *1.0 *30.8 Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	119.3
Other respiratory conditions *5.2 *1.6 *7.0 *6.1 *8.2 *1.0 *0.7 Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*30.0
Digestive system conditions *43.0 *31.2 *49.6 *45.6 *13.1 *20.1 *9.4 Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*46.8
Dental conditions *4.2 *- *5.3 *6.5 *0.7 *2.6 *- Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*22.2
Indigestion, nausea, and vomiting *2.5 *8.1 *0.4 *- *1.8 *5.3 *- Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*11.8
Other digestive conditions *36.3 *23.1 *43.8 *39.0 *10.6 *12.2 *9.4 Injuries 77.0 *25.4 *112.9 *79.5 71.7 *22.7 96.1 Fractures and dislocations *14.8 *12.1 *14.1 *18.0 38.7 *6.5 *53.7	*-
Injuries	*1.0
Fractures and dislocations	*10.8
	*83.7
Sprains and strains	*47.7
	*10.4
Open wounds and lacerations	*10.6
Contusions and superficial injuries	*_
Other current injuries	*15.1
Selected other acute conditions	*40.2
Eye conditions	*-
Acute ear infections	*_
Other ear conditions	*-
Acute urinary conditions	*-
Disorders of menstruation	*_
Other disorders of female genital tract *2.0 *- *5.1 *- *0.5 *- *1.4 Delivery and other conditions of pregnancy and	*_
puerperium	*_
Skin conditions	*12.0
Acute musculoskeletal conditions	*25.7
Headache, excluding migraine	*1.6
Fever, unspecified	*0.9
All other acute conditions	

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, 1996—Con.

	Family income										
		\$20,000	-\$34,999			\$35,000	or more				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All	Under 18 years	18–44 years	45 years and over			
			Numbe	er of bed days pe	er 100 person	s per year					
All acute conditions	232.6	236.0	220.3	246.4	212.2	284.7	201.2	158.4			
Infective and parasitic disease	23.5	*56.7	*12.5	*10.5	33.6	80.7	*16.2	*13.5			
Common childhood diseases	*0.3	*1.0	*_	*_	*4.7	*13.6	*1.9	*_			
Intestinal virus, unspecified	*9.9	*23.3	*6.6	*3.0	*6.5	*16.0	*2.6	*2.9			
Viral infections, unspecified	*7.4	*20.6	*1.3	*4.5	*11.0	*27.2	*5.1	*3.9			
Other	*6.0	*11.8	*4.6	*3.0	11.5	*23.9	*6.6	*6.7			
Other	0.0	11.0	4.0	3.0	11.5	23.9	0.0	0.7			
Respiratory conditions	121.4	121.7	112.2	133.8	110.8	152.5	112.4	68.7			
Common cold	*15.3	*28.8	*12.0	*8.2	15.0	*25.9	*11.2	*9.9			
Other acute upper respiratory infections	*9.6	*20.2	*7.2	*4.0	15.0	*18.3	*21.0	*3.2			
Influenza	68.6	*52.6	78.7	*68.5	65.9	97.8	64.7	*37.2			
Acute bronchitis	*11.9	*15.5	*7.7	*14.4	*8.8	*7.8	*9.9	*8.4			
Pneumonia	*13.0	*2.8	*2.2	*36.6	*4.3	*0.8	*4.1	*7.8			
	*3.0	*1.7	*4.5	*2.1	*1.9	*2.0	*1.5	*2.2			
Other respiratory conditions	3.0	1.7	4.5	2.1	1.9	2.0	1.5	2.2			
Digestive system conditions	*12.8	*20.9	*14.1	*4.3	*6.6	*4.0	*6.5	*9.1			
Dental conditions	*4.8	*15.6	*0.3	*1.6	*0.5	*_	*0.5	*1.1			
Indigestion, nausea, and vomiting	*4.0	*5.3	*4.1	*2.7	*1.6	*3.7	*1.1	*0.4			
Other digestive conditions	*4.1	*_	*9.6	*_	*4.4	*0.3	*4.9	*7.6			
Injuries	24.6	*6.0	*30.2	*32.8	27.6	*14.1	*26.1	42.7			
Fractures and dislocations	*4.7	*_	*4.2	*9.4	*40.0	*10.9	*9.4	*9.9			
Fractures and dislocations					*10.0						
Sprains and strains	*9.8	*0.4	*8.9	*18.9	*4.2	*1.1	*8.3	*1.3			
Open wounds and lacerations	*0.9	*3.6	*-	*-	*0.4	*-	*0.4	*0.7			
Contusions and superficial injuries	*2.8	*0.5	*6.2	*-	*4.1	*-	*3.2	*9.1			
Other current injuries	*6.5	*1.6	*10.9	*4.5	*9.0	*2.0	*4.8	*21.7			
Selected other acute conditions	33.2	*22.1	*43.8	*28.2	21.9	*28.2	*23.9	*13.1			
Eye conditions	*_	*_	*_	*_	*0.5	*1.7	*_	*_			
Acute ear infections	*3.8	*13.3	*0.7	*_	*5.2	*14.1	*2.3	*0.9			
Other ear conditions	*2.0	*0.4	*_	*6.1	*0.3	*0.5	*0.3	*_			
Acute urinary conditions	*1.6	*_	*1.0	*3.6	*0.4	*_	*0.4	*0.6			
Disorders of menstruation	*_	*_	*_	*_	*0.2	*0.3	*0.3	*_			
Other disorders of female genital tract	*1.7	*_	*4.1	*_	*2.2	v	*2.0	*4.4			
Delivery and other conditions of pregnancy and	1.7	_	4.1	_	۷.۷	_	2.0	4.4			
puerperium puerperium	*15.9	*_	*37.5	*_	*6.1	*_	*14.5	*_			
Skin conditions	*2.2	*_	*-	*6.9	*2.8	*8.6	*0.3	*0.9			
	*4.1	*1.0	*0.5	*11.5	*2.3	o.b *_	*3.7	*2.3			
Acute musculoskeletal conditions	"4.1 *_	*-	*_	*-		*_	*_				
Headache, excluding migraine			^— *_	^_ *_	*1.2			*4.0 *_			
Fever, unspecified	*2.0	*7.5	*-	*	*0.9	*3.0	*0.1	*-			
All other acute conditions	*16.9	*8.6	*7.5	*36.9	11.6	*5.2	*16.1	*11.4			

^{*}Figure does not meet standard of reliability or precision.

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.

 $^{^\}star\!\!-\!$ Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

						Place of r	esidence	
		Geographic	region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Number of	bed days per	100 persons	oer year		
All acute conditions	240.9	261.4	287.1	287.8	262.3	280.3	251.5	306.4
Infective and parasitic diseases	25.8	30.0	43.8	22.1	29.0	31.9	27.3	44.1
Common childhood diseases	*0.6	*3.6	*6.1	*3.4	*3.1	*5.3	*1.8	*6.4
ntestinal virus, unspecified	*10.0	*0.6	15.2	*2.5	5.9	*4.2	*7.0	*15.6
/iral infections, unspecified	*5.5	*15.1	*11.1	*6.5	10.2	*10.9	9.8	*9.0
Other	*9.7	*10.7	*11.3	*9.6	9.7	*11.5	*8.7	*13.1
Respiratory conditions	123.7	122.7	124.9	152.2	127.2	140.4	119.2	140.4
toopa.o., conditions			.2					
Common cold	*13.6	*17.3	13.7	26.7	18.5	25.8	14.1	*13.0
Other acute upper respiratory infections	*9.6	*14.3	19.1	*7.8	13.9	15.9	12.6	*12.5
nfluenza	69.0	58.7	69.4	96.8	72.2	69.7	73.7	74.1
Acute bronchitis	*11.3	*11.4	*10.2	*10.7	9.3	*9.7	*9.1	*16.5
Pneumonia	*17.0	*14.3	*9.7	*7.9	9.8	16.6	*5.8	*19.7
Other respiratory conditions	*3.2	*6.7	*2.7	*2.2	*3.4	*2.6	*3.9	*4.6
Digestive system conditions	*4.7	*14.3	*12.2	*19.5	13.1	*10.0	15.0	*11.3
Dental conditions	*0.2	*1.1	*1.6	*4.1	*1.5	*1.8	*1.4	*2.5
ndigestion, nausea, and vomiting	*3.2	*1.6	*1.6	*2.4	*2.6	*3.4	*2.1	*0.3
Other digestive conditions	*1.3	*11.6	*9.0	*13.0	9.0	*4.8	11.5	*8.6
njuries	40.6	47.3	43.1	31.7	40.5	40.8	40.3	43.8
ractures and dislocations	*15.3	*16.5	15.9	*11.8	14.5	18.5	12.2	*17.0
Sprains and strains	*12.2	*13.6	*6.7	*2.5	7.8	*5.4	*9.2	*11.5
Open wounds and lacerations	*_	*0.8	*1.1	*4.0	*1.6	*1.9	*1.4	*0.9
Contusions and superficial injuries	*3.8	*1.5	*4.2	*3.6	*4.1	*6.3	*2.8	*0.7
Other current injuries	*9.3	*14.9	15.1	*9.8	12.5	*8.7	14.8	*13.7
,								
selected other acute conditions	27.1	35.6	40.1	33.2	32.0	40.8	26.7	45.7
ye conditions	*0.1	*0.8	*0.1	*-	*0.3	*0.1	*0.5	*_
cute ear infections	*3.6	*5.9	*7.9	*7.2	*4.8	*5.0	*4.7	*12.2
Other ear conditions	*0.1	*0.3	*1.6	*0.8	*0.4	*0.7	*0.3	*2.1
cute urinary conditions	*0.6	*0.9	*3.3	*2.2	*2.4	*2.8	*2.1	*0.4
isorders of menstruation	*-	*0.2	*-	*0.4	*0.1	*-	*0.2	*_
ther disorders of female genital tract	*0.6	*0.2	*2.5	*2.2	*1.7	*3.3	*0.7	*0.8
elivery and other conditions of pregnancy and								
puerperium	*2.4	*7.0	*9.0	*9.9	8.5	*10.1	*7.5	*3.2
Skin conditions	*9.2	*1.0	*0.5	*-	*2.7	*0.8	*3.8	*0.8
cute musculoskeletal conditions	*8.9	*11.1	*11.6	*5.3	7.9	*12.7	*5.1	*15.7
Headache, excluding migraine	*0.3	*4.0	*0.8	*2.9	*1.3	*3.0	*0.3	*4.1
Fever, unspecified	*1.3	*4.2	*2.7	*2.2	*1.7	*2.2	*1.4	*6.3
All other acute conditions	*19.0	*11.5	23.1	29.0	20.6	16.5	23.1	*21.1

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitan statistical area.

Table 31. Number of bed days associated with acute conditions, by age and type of condition: United States, 1996

						4	5 years and ov	er er
Type of acute condition	All ages	Under 5 years	5–17 years	18–24 years	25–44 years	Total	45–64 years	65 years and over
			N	umber of bed	days in thousa	ınds		
All acute conditions	717,868	69,935	130,354	61,192	222,615	233,772	127,886	105,886
Infective and parasitic diseases	85,041	19,058	28,316	9,022	14,802	13,844	12,412	1,431
Common childhood diseases	10,093	5,922	2,260	1.115	796	_	_	_
Intestinal virus, unspecified	21,026	4,031	7,996	688	5,537	2.773	1,993	780
Viral infections, unspecified	26,297	6,487	8,643	1,538	3,686	5,942	5,388	554
Other	27,626	2,618	9,416	5,681	4,782	5,128	5,031	97
Respiratory conditions	343,424	31,701	70,350	29,844	105,096	106,434	64,769	41,665
Common cold	45,741	4,494	15,184	5,891	11,444	8.728	4,911	3,817
Other acute upper respiratory infections	35,906	2,246	10,081	2,760	16,654	4,165	4,092	72
Influenza	191,886	21,017	38,782	17,225	57,875	56,987	36,926	20,061
Acute bronchitis	28,686	3,025	3,647	1,658	8,328	12,028	9,036	2,991
Pneumonia	31,518	615	1,071	2,310	7,588	19,934	6,448	13,486
Other respiratory conditions	9,687	303	1,584	_	3,207	4,593	3,355	1,238
Digestive system conditions	33,654	1,198	8,097	1,490	10,563	12,305	5,993	6,312
Dental conditions	4,602	735	2,006	137	690	1,035	683	351
Indigestion, nausea, and vomiting	5,546	464	2,762	29	1,593	698	698	_
Other digestive conditions	23,507	-	3,330	1,324	8,280	10,573	4,612	5,961
Injuries	108,800	1,239	7,945	6,243	50,125	43,248	25,149	18,099
Fractures and dislocations	39,741	-	4,746	1,001	15,254	18,739	7,351	11,388
Sprains and strains	22,683	_	400	2,114	13,758	6,411	5,534	877
Open wounds and lacerations	3,808	638	769	124	645	1,633	296	1,337
Contusions and superficial injuries	8,887	_	557	951	4,145	3,234	3,047	188
Other current injuries	33,681	602	1,473	2,053	16,322	13,231	8,922	4,308
Selected other acute conditions	92,141	12,701	9,566	12,865	27,443	29,566	11,462	18,104
Eye conditions	692	345	170	_	177	_	_	_
Acute ear infections	16,898	8,150	4,817	1,803	1,426	703	703	_
Other ear conditions	2,089	162	767	_	135	1,026	1,026	_
Acute urinary conditions	5,189	_	249	1,679	1,804	1,458	897	561
Disorders of menstruation	309		101	79	129	, <u> </u>	_	_
Other disorders of female genital tract	3,968	_	_	465	2,064	1,439	1,439	_
Delivery and other conditions of pregnancy and								
puerperium	19,512		621	6,975	11,916	_	_	
Skin conditions	6,058	2,149	668	_	254	2,987	495	2,492
Acute musculoskeletal conditions	25,325	_	238	674	8,678	15,735	5,520	10,215
Headache, excluding migraine	5,057	_	331	770	95	3,862	1,331	2,531
Fever, unspecified	7,044	1,897	1,605	420	766	2,357	52	2,305
All other acute conditions	54,807	4,037	6,080	1,729	14,587	28,374	8,099	20,275

⁻ Quantity zero.

^{...} Category not applicable.

Table 32. Number of bed days associated with acute conditions, by sex, age, and type of condition: United States, 1996

			Male			Female				
Type of acute condition	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
				Nu	mber of bed	days in thou	sands			
All acute conditions	287,255	35,674	60,823	98,211	92,548	430,613	34,261	69,531	185,597	141,224
Infective and parasitic diseases	36,702	9,830	14,366	9,619	2,888	48,339	9,228	13,950	14,205	10,956
Common childhood diseases	5,030	2,815	1,418	796	_	5,063	3,107	842	1,115	_
Intestinal virus, unspecified	9,640	2,192	4,362	2,485	601	11,386	1,839	3,635	3,740	2,172
Viral infections, unspecified	12,082	3,746	4,549	1,926	1,861	14,215	2,742	4,095	3,298	4,081
Other	9,951	1,077	4,038	4,410	426	17,675	1,542	5,379	6,053	4,702
Respiratory conditions	137,580	14,513	33,557	47,918	41,591	205,845	17,188	36,792	87,022	64,843
Common cold	21,434	2,570	7,945	7,596	3,323	24,306	1,924	7,239	9.739	5,404
Other acute upper respiratory infections	9,668	· _	3,648	5,327	693	26,238	2,246	6,433	14,087	3,472
Influenza	81,889	10,220	18,323	27,554	25,793	109,997	10,797	20,459	47,547	31,195
Acute bronchitis	8,532	1,210	1,929	2,196	3,197	20,154	1,815	1,718	7,790	8,831
Pneumonia	12,552	513	820	3,804	7,415	18,967	103	251	6,094	12,519
Other respiratory conditions	3,505	-	892	1,441	1,171	6,182	303	692	1,766	3,421
Digestive system conditions	14,428	798	2,304	4,203	7,122	19,226	400	5,793	7,850	5,183
Dental conditions	2,431	735	1,412	284	_	2,171	_	593	543	1,035
Indigestion, nausea, and vomiting	1,304	63	591	265	386	4,241	400	2,171	1,358	312
Other digestive conditions	10,692	-	301	3,655	6,737	12,814	-	3,029	5,949	3,836
Injuries	45,676	776	3,883	17,975	23,042	63,124	463	4,061	38,393	20,206
Fractures and dislocations	15,147	-	2,610	5,027	7,510	24,594	-	2,135	11,229	11,229
Sprains and strains	11,805	-	50	6,322	5,433	10,878	-	350	9,550	978
Open wounds and lacerations	1,409	638	82	394	296	2,399	-	687	374	1,337
Contusions and superficial injuries	3,692	-	78	1,327	2,287	5,195	-	480	3,768	948
Other current injuries	13,623	138	1,064	4,904	7,517	20,058	463	409	13,471	5,714
Selected other acute conditions	29,022	7,453	4,262	9,117	8,191	63,119	5,249	5,305	31,191	21,375
Eye conditions	630	345	170	115	_	62	_	_	62	_
Acute ear infections	7,277	3,271	2,798	1,075	133	9,621	4,879	2,019	2,153	570
Other ear conditions	296	162	_	135	_	1,793	_	767	_	1,026
Acute urinary conditions	234	_	_	234	_	4,955	_	249	3,248	1,458
Disorders of menstruation						309		101	208	, <u> </u>
Other disorders of female genital tract						3,968	_	_	2,529	1,439
Delivery and other conditions of pregnancy and						-,			,	,
puerperium						19,512		621	18,891	_
Skin conditions	3,934	2,149	321	_	1,465	2,124	_	347	254	1,522
Acute musculoskeletal conditions	11,268	· –	148	5,963	5,156	14,058	_	90	3,389	10,579
Headache, excluding migraine	2,164	_	132	646	1,386	2,892	_	198	219	2,476
Fever, unspecified	3,220	1,527	692	949	52	3,824	370	913	237	2,305
All other acute conditions	23,847	2,304	2,450	9,380	9,713	30,959	1,732	3,630	6,936	18,661

⁻ Quantity zero.

^{...} Category not applicable.

Table 33. Number of bed days associated with acute conditions, by race, age, and type of condition: United States, 1996

		WI	nite		Black				
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over	
			Nu	ımber of bed da	ys in thousand	ls ¹			
All acute conditions	588,196	167,062	219,565	201,569	102,027	25,055	54,837	22,135	
Infective and parasitic diseases	77,107	43,607	20,803	12,696	6,428	3,289	2,321	819	
Common childhood diseases	8,737	7,727	1,011	_	1,355	455	901	_	
Intestinal virus, unspecified	19,048	10,961	5,603	2,485	1,978	1,066	623	289	
Viral infections, unspecified	23,720	13,911	4,396	5,412	1,853	895	428	530	
Other	25,601	11,008	9,794	4,800	1,242	873	369	_	
Respiratory conditions	287,612	86,941	109,437	91,234	42,414	11,174	20,070	11,170	
Common cold	37,323	16,859	13,329	7,135	6,413	1,918	3,092	1,403	
Other acute upper respiratory infections	30,134	12,066	14,570	3,498	2,821	164	2,585	72	
Influenza	160,308	48,348	62,081	49,878	26,916	8,835	11,705	6,375	
Acute bronchitis	24,707	6,416	9,286	9,005	1,825	257	699	869	
Pneumonia	27,713	1,686	8,542	17,484	3,307	_	858	2,450	
Other respiratory conditions	7,427	1,567	1,627	4,232	1,131	-	1,131		
Digestive system conditions	25,704	7,234	8,863	9,607	7,244	1,356	3,190	2,699	
Dental conditions	2,740	1,743	722	275	1,378	513	105	760	
Indigestion, nausea, and vomiting	3,454	2,161	595	698	1,870	842	1,027	_	
Other digestive conditions	19,510	3,330	7,547	8,633	3,997	-	2,057	1,939	
Injuries	88,899	5,785	43,231	39,884	17,686	2,805	12,008	2,872	
Fractures and dislocations	32,631	4,065	10,951	17,615	7,110	681	5,305	1,124	
Sprains and strains	18,135	350	12,217	5,568	3,924	50	3,437	437	
Open wounds and lacerations	2,787	719	518	1,549	1,022	687	251	84	
Contusions and superficial injuries	6,992	156	3,693	3,143	1,678	402	1,185	91	
Other current injuries	28,355	494	15,852	12,009	3,952	986	1,831	1,136	
Selected other acute conditions	62,110	15,745	25,695	20,669	21,192	4,166	12,970	4,056	
Eye conditions	515	515	_	_	177	_	177	_	
Acute ear infections	11,529	9,512	1,885	133	3,817	3,247	_	570	
Other ear conditions	2,036	875	135	1,026	53	53	_	_	
Acute urinary conditions	1,357	_	540	816	3,833	249	2,943	642	
Disorders of menstruation	230	101	129	_	_	_	_	_	
Other disorders of female genital tract	3,968	_	2,529	1,439	-	_	-	-	
Delivery and other conditions of pregnancy and									
puerperium	17,211	621	16,590	_	2,301	_	2,301	_	
Skin conditions	2,621	668	116	1,837	1,288	_	139	1,150	
Acute musculoskeletal conditions	12,872	238	3,123	9,511	7,720	_	6,229	1,491	
Headache, excluding migraine	3,846	94	95	3,658	992	237	551	204	
Fever, unspecified	5,925	3,121	555	2,249	1,011	381	630	-	
All other acute conditions	46,765	7,751	11,535	27,479	7,063	2,265	4,279	519	

Quantity zero.

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

Table 34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1996

				Family	income			
		Less than	\$10,000			\$10,000-	-\$19,999	
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
			N	umber of bed da	ays in thousan	ds ¹		
All acute conditions	109,126	27,102	44,639	37,385	130,905	29,524	48,615	52,767
Infective and parasitic diseases	9,137	3,927	3,291	1,919	14,099	6,182	4,628	3,289
Common childhood diseases	103	103	_	_	4,120	3,110	1,011	_
Intestinal virus, unspecified	2,426	1,620	807	_	2,313	1,086	1,227	_
Viral infections, unspecified	1,850	1,195	190	465	5,068	1,028	1,132	2,908
Other	4,757	1,009	2,294	1,453	2,597	958	1,258	381
Respiratory conditions	42,235	13,799	17,025	11,411	60,904	10,378	22,022	28,504
Common cold	7,215	1,455	3,329	2,431	4,828	900	3,868	60
Other acute upper respiratory infections	3,955	897	2,639	419	5,936	2,526	2,595	815
Influenza	26,344	10,874	8,311	7,159	31,231	5,853	10,279	15,100
Acute bronchitis	784	479	89	216	5,523	896	828	3,800
Pneumonia	2,911	_	2,108	803	10,376	103	4,355	5,918
Other respiratory conditions	1,025	95	548	383	3,009	101	97	2,811
Digestive system conditions	8,540	1,804	3,895	2,840	4,842	2,030	1,320	1,492
Dental conditions	829	_	420	408	263	263	_	_
Indigestion, nausea, and vomiting	499	469	29	_	662	535	_	127
Other digestive conditions	7,212	1,335	3,446	2,432	3,917	1,233	1,320	1,365
Injuries	15,302	1,469	8,875	4,958	26,453	2,292	13,567	10,594
Fractures and dislocations	2,937	700	1,112	1,124	14,270	653	7,581	6,036
Sprains and strains	3,874	_	3,874	· _	3,799	_	2,485	1,314
Open wounds and lacerations	1,103	769	251	84	1,467	130	, <u> </u>	1,337
Contusions and superficial injuries	1,288	_	1,009	279	558	480	78	_
Other current injuries	6,100	-	2,629	3,471	6,359	1,029	3,423	1,906
Selected other acute conditions	19,523	5,175	8,452	5,897	13,310	3,907	4,315	5,088
Eye conditions	_	_	_	_	177	_	177	_
Acute ear infections	4,336	4,235	101	_	3,795	2,006	1,789	_
Other ear conditions	_	_	_	_	714	714	_	_
Acute urinary conditions	1,678	_	1,444	233	_	_	_	_
Disorders of menstruation	_	_		_	_	_	_	_
Other disorders of female genital tract	401	_	401	-	192	_	192	-
puerperium	1,408	523	884	_	1,643	98	1,545	_
Skin conditions	_	_	_	_	1,804	143	139	1,522
Acute musculoskeletal conditions	10,792	_	5,361	5,431	3,255	_	_	3,255
Headache, excluding migraine	379	199	_	181	576	59	313	204
Fever, unspecified	529	217	260	52	1,154	887	160	108
All other acute conditions	14,390	929	3,100	10,361	11,298	4,735	2,764	3,799

See footnotes and notes at end of table.

Table 34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1996—Con.

				Family	income			
		\$20,000-	\$34,999			\$35,000	or more	
Type of acute condition	All ages	Under 18 years	18–44 years	45 years and over	All ages	Under 18 years	18–44 years	45 years and over
			N	umber of bed d	ays in thousan	ds ¹		
All acute conditions	125,815	33,699	50,630	41,486	232,574	88,233	93,021	51,320
Infective and parasitic diseases	12,728	8,097	2,862	1,769	36,865	25,006	7,494	4,365
Common childhood diseases	137	137	_	_	5,113	4,212	901	_
Intestinal virus, unspecified	5,350	3,329	1,508	513	7,087	4,952	1,194	941
Viral infections, unspecified	3,998	2,943	300	755	12,018	8,421	2,336	1,261
Other	3,243	1,688	1,054	501	12,647	7,421	3,063	2,163
Respiratory conditions	65,688	17,368	25,793	22,527	121,483	47,260	51,976	22,246
	,	, , , , ,	. =	,	,	,		,
Common cold	8,261	4,113	2,761	1,387	16,418	8,012	5,199	3,206
Other acute upper respiratory infections	5,204	2,890	1,647	667	16,423	5,668	9,721	1,034
Influenza	37,128	7,512	18,084	11,532	72,258	30,309	29,895	12,054
Acute bronchitis	6,411	2,219	1,767	2,426	9,683	2,409	4,555	2,719
Pneumonia	7,050	396	498	6,155	4,662	251	1,895	2,516
Other respiratory conditions	1,634	238	1,036	360	2,039	610	711	718
Digestive system conditions	6,943	2,988	3,231	724	7,202	1,249	3,007	2,946
Dental conditions	2,579	2,227	77	275	576	_	224	351
Indigestion, nausea, and vomiting	2,159	761	949	449	1,771	1,148	501	122
Other digestive conditions	2,205	_	2,205	_	4,855	102	2,281	2,472
	10.010	000	0.040	5.545	00.000	4.004	40.040	40.000
Injuries	13,316	862	6,940	5,515	30,238	4,364	12,049	13,826
Fractures and dislocations	2,543	_	956	1,587	10,928	3,393	4,324	3,212
Sprains and strains	5,276	50	2,051	3,175	4,622	350	3,858	414
Open wounds and lacerations	508	508	_	_	387	_	176	212
Contusions and superficial injuries	1,495	78	1,418	_	4,452	_	1,496	2,955
Other current injuries	3,494	226	2,514	753	9,850	621	2,196	7,033
Selected other acute conditions	17,974	3,162	10,071	4,741	24,034	8,740	11,042	4,252
Eve conditions			_	_	515	515		
Eye conditions	2.055	4 000		_			1.045	205
Acute ear infections	2,055	1,896	159	4 000	5,694	4,355	1,045	295
Other ear conditions	1,079	53	- 004	1,026	296	162 -	135	-
Acute urinary conditions	845	_	234	611	385 230	101	179 129	206
Disorders of menstruation	-	_	_	_				-
Other disorders of female genital tract	932	_	932	_	2,380	_	940	1,439
Delivery and other conditions of pregnancy and puerperium	8,621	_	8,621	_	6.707	_	6,707	_
Skin conditions	1,169	_	- 0,021	1,169	3,085	2.673	116	296
Acute musculoskeletal conditions	2,209	148	125	1,169	2,470	2,073	1,733	737
Headache, excluding migraine	2,203	140	123	1,930	1,280	_	1,755	1,280
Fever, unspecified	1,064	1,064	_	_	993	935	- 59	1,200
. 5.5., 6555	1,00 1	1,001			000	000	00	
All other acute conditions	9,166	1,223	1,733	6,211	12,752	1,614	7,453	3,685

⁻ Quantity zero.

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

Table 35. Number of bed days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1996

						Place of	residence	
		Geograph	ic region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Nu	mber of bed da	ays in thousand	ds		
All acute conditions	129,838	165,765	260,025	162,240	546,556	218,961	327,594	171,312
Infective and parasitic diseases	13,888	19,030	39,654	12,469	60,402	24,895	35,507	24,639
Common childhood diseases	317	2,276	5,557	1,943	6,541	4,175	2,366	3,552
Intestinal virus, unspecified	5,412	392	13,803	1,419	12,322	3,246	9,077	8,704
Viral infections, unspecified	2,939	9,590	10,092	3,677	21,244	8,495	12,750	5,052
Other	5,221	6,773	10,202	5,430	20,294	8,979	11,315	7,332
		•		85.801		109.666		,
Respiratory conditions	66,676	77,802	113,145	00,001	264,928	109,000	155,262	78,497
Common cold	7,354	10,944	12,410	15,032	38,500	20,165	18,335	7,241
Other acute upper respiratory infections	5,157	9,071	17,288	4,390	28,919	12,452	16,467	6,987
Influenza	37,182	37,212	62,893	54,598	150,444	54,431	96,013	41,442
Acute bronchitis	6,090	7,259	9,278	6,058	19,459	7,604	11,855	9,226
Pneumonia	9,164	9,084	8,800	4,470	20,504	12,980	7,525	11,014
Other respiratory conditions	1,728	4,231	2,476	1,252	7,101	2,034	5,067	2,586
Digestive system conditions	2,531	9,068	11,033	11,022	27,316	7,837	19,479	6,338
Dental conditions	105	683	1,482	2,332	3,197	1,391	1,806	1,405
Indigestion, nausea, and vomiting	1,740	1,014	1,416	1,375	5,397	2,679	2,718	148
Other digestive conditions	686	7,371	8,135	7,315	18,723	3,768	14,955	4,784
Injuries	21,896	29,994	39,012	17,898	84,310	31,833	52,477	24,490
Fractures and dislocations	8,243	10,432	14,394	6,672	30,256	14,413	15,843	9,485
Sprains and strains	6,562	8,634	6,101	1,387	16,228	4,234	11,994	6,455
Open wounds and lacerations	0,002	508	1,019	2.281	3,301	1,485	1,816	508
•	2,069	952	3,834	2,032	8,508	4,896	3,611	380
Contusions and superficial injuries	,		,	,		,		
Other current injuries	5,022	9,469	13,664	5,526	26,018	6,805	19,213	7,662
Selected other acute conditions	14,612	22,554	36,272	18,703	66,597	31,834	34,763	25,544
Eye conditions	62	515	115	_	692	62	630	_
Acute ear infections	1,939	3,762	7,122	4,075	10,079	3,941	6,138	6,819
Other ear conditions	53	162	1,409	465	902	571	331	1,187
Acute urinary conditions	328	587	3,009	1,265	4,956	2,211	2,745	233
Disorders of menstruation	_	101	_	208	309	_	309	_
Other disorders of female genital tract	339	127	2,271	1,232	3,503	2,562	940	466
Delivery and other conditions of pregnancy and			,	,	-,	,		.50
puerperium	1,305	4,465	8,154	5,587	17,704	7,905	9,799	1,808
Skin conditions	4,960	659	439	· –	5,619	659	4,960	439
Acute musculoskeletal conditions	4,785	7,028	10,534	2,978	16,531	9,901	6,630	8,795
Headache, excluding migraine	164	2,514	732	1,647	2,764	2,324	441	2,292
Fever, unspecified	677	2,635	2,486	1,245	3,539	1,699	1,840	3,505
All other acute conditions	10,234	7,315	20,910	16,347	43,002	12,895	30,107	11,805

⁻ Quantity zero.

¹MSA is metropolitan statistical area.

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, 1996

			18-44 years		45 years and over		
Type of acute condition	All ages 18 years and over	Total	18–24 years	25–44 years	Total	45–64 years	
		Number of work	-loss days per 100	currently employed	d persons per year		
All acute conditions	284.0	303.5	297.0	305.1	244.5	255.4	
nfective and parasitic diseases	19.2	20.6	*33.0	17.6	*16.5	*17.7	
Common childhood diseases	*2.3	*3.4	*3.3	*3.5	*_	*_	
ntestinal virus, unspecified	*5.3	*7.0	*7.6	*6.8	*1.9	*1.6	
ral infections, unspecified	*4.3	*3.2	*5.3	*2.7	*6.5	*7.2	
ther	7.4	*7.0	*16.9	*4.7	*8.0	*8.9	
espiratory conditions	99.3	111.4	111.0	111.5	74.8	75.7	
ommon cold	15.6	15.7	*22.5	14.0	*15.5	*15.1	
ther acute upper respiratory infections	13.4	17.0	*12.5	18.1	*6.0	*6.6	
fluenza	55.6	64.1	62.6	64.4	38.6	40.1	
cute bronchitis	9.2	*9.6	*7.8	*10.0	*8.3	*8.6	
neumonia	*2.0	*1.9	*5.5	*1.0	*2.3	*2.6	
ther respiratory conditions	*3.5	*3.1	*_	*3.9	*4.2	*2.6	
gestive system conditions	11.1	13.9	*21.8	*12.0	*5.3	*5.8	
ental conditions	*1.9	*2.4	*3.5	*2.1	*1.1	*1.2	
digestion, nausea, and vomiting	*1.8	*2.0	*3.9	*1.5	*1.4	*1.5	
ther digestive conditions	7.3	*9.6	*14.5	*8.4	*2.8	*3.1	
iuries	102.6	103.5	82.1	108.7	100.7	110.7	
ractures and dislocations	28.2	25.1	*16.9	27.1	34.3	37.3	
prains and strains	34.1	33.7	*27.3	35.2	34.9	38.6	
pen wounds and lacerations	*5.0	*6.4	*3.8	*7.0	*2.2	*2.4	
ontusions and superficial injuries	11.7	14.6	*13.7	14.8	*5.8	*6.4	
ther current injuries	23.7	23.7	*20.3	24.6	23.6	26.1	
elected other acute conditions	31.8	34.4	*30.6	35.3	26.6	25.8	
ye conditions	*0.6	*0.9	*-	*1.1	*-	*_	
cute ear infections	*2.7	*2.2	*2.2	*2.1	*3.9	*4.3	
ther ear conditions	*0.1	*0.2	*_	*0.2	*_	*-	
cute urinary conditions	*2.1	*1.9	*4.8	*1.2	*2.5	*2.8	
sorders of menstruation	*0.2	*0.3	4.0 *_	*0.4	2.5 *_	2.0 *_	
	*1.6	*1.4	*1.6	*1.3	*2.1	*2.3	
her disorders of female genital tract	1.0	1.4	1.0	1.3	۷.۱	2.3	
elivery and other conditions of pregnancy and buerperium	7.8	11.6	*11.5	*11.7	*_	*_	
kin conditions	*1.0	*1.1	*_	*1.4	*0.9	*1.0	
cute musculoskeletal conditions	12.6	11.5	*3.5	13.5	*14.6	*12.5	
eadache, excluding migraine	*2.3 *0.9	*2.0 *1.3	*5.3 *1.8	*1.3 *1.2	*2.7 *_	*3.0 *-	
•					*20.6	*10.0	
Il other acute conditions	20.0	19.7	*18.5	20.0	*20.6	*19.6	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Work-loss days per 100 currently employed persons per year Number of Numb			Male		Female				
All acute conditions 260.9 266.4 249.5 311.3 347.6 238. Infective and parasitic diseases 15.8 "18.0 "11.2 23.4 23.7 "22. Common childhood diseases 15.8 "18.0 "11.2 23.4 23.7 "22. Common childhood diseases 13.4 5.1 "- "0.9 "1.4 "* Intestinal virus, unspecified 14.4 6.0 "1.2 "6.4 8.2 "2. Viral infections, unspecified 33.8 "1.4 8.5 "4.9 "5.3 "4. Other 14.2 "5.5 "1.5 "11.2 "8.9 "15. Respiratory conditions 77.0 86.4 88.0 125.6 141.1 94. Common cold 14.6 "14.9 "14.1 16.8 "16.6 "17. Other acute upper respiratory infections 17.7 "9.5 "3.9 20.1 25.9 "8. Influenza 44.2 53.3 "25.7 69.1 76.9 5.3 Acute bronchitis 16.1 "6.4 5.4 "12.8 "13.4 "11. Pneumonia 11.2 "- "3.5 "3.1 "4.1 "0.0 Other respiratory conditions 33.3 "2.2 "5.4 "3.7 "4.2 "2. Digestive system conditions 33.3 "2.2 "5.4 "3.7 "4.2 "2. Digestive system conditions 34.4 "11.8 "16.6 "7. Dental conditions 19.4 "11.1 "11.1 "11.1 "12.6 "3.1 "11. Other digestive conditions 19.5 "9.0 "11.3 "8.4 "10.2 "4. Influgies 19.2 "11.3 "13.2 "13.6 "16.6 "7. Dental conditions 19.5 "9.0 "11.3 "8.4 "10.2 "4. Influgies 19.5 "4.5 "4.5 "4.5 "4.5 "4.5 "4.5 "4.5 "4	Type of acute condition	18 years			18 years		45 years and over		
Infective and parasitic diseases 15.8 18.0 11.2 23.4 23.7 22.2			Number of wor	c-loss days per 100	currently employed p	ersons per year			
Common childhood diseases	All acute conditions	260.9	266.4	249.5	311.3	347.6	238.7		
Intestinal virus, unspecified 4.4 16.0 11.2 16.4 18.2 72. Viral infections, unspecified 3.8 11.4 18.5 14.9 5.3 14. Viral infections, unspecified 3.8 11.4 18.5 14.9 5.3 14. Viral infections, unspecified 3.8 11.4 18.5 14.9 5.3 14.9 15.3 14.1 14.2 18.9 15.5 14.12 18.9 15.5 14.12 18.9 15.5 14.12 18.9 14.5 14.1 18.6 16.6 14.1 14.2 14.1 16.8 16.6 14.1 19.4 14.1 16.8 16.6 14.1 19.4 14.1 16.8 16.6 14.1 19.4 14.1 16.8 16.6 14.5 14.9 14.1 16.8 16.6 14.5 14.9 14.1 16.8 16.6 14.5 14.9 14.1 16.8 16.6 14.5 14.9 14.1 16.8 16.6 14.5 16.6 14.5 16.9 16.9 16.9 16.9 16.9 16.9 16.9 16.9	nfective and parasitic diseases	15.8	*18.0	*11.2	23.4	23.7	*22.6		
Airal infections, unspecified "3.8" "1.4" "8.5" "4.9" "5.3" "4.2" Other "4.2" "5.5" "1.5" "11.2" "8.9" "15. Respiratory conditions 77.0" 86.4" 58.0" 125.6" 141.1 94. Common cold 14.6" "14.9" "14.1 16.8" "16.6" "17. Other acute upper respiratory infections "7.7" "9.5" "3.9" 20.1" 25.9" "8. Influenza 44.2" 53.3" "25.7" 69.1 76.9" 53. Acute bronchitis "6.1" "6.4" "5.4" "13.5" "13.1 "4.1 "10.2" Presumonia "1.2" "-" "3.5" "3.1" "4.1 "10.2" "1.1" "3.2" "13.6" "16.6" "7. "4.2 "2.2" "2.2" "13.6" "16.6" "7. "4.2" "2.2" "2.2" "1.1" "1.1" "1.1" "1.1" "1.1" "1.1" "1.1"	Common childhood diseases	*3.4	*5.1	*-	*0.9	*1.4	*-		
Other *4.2 *5.5 *1.5 *11.2 *8.9 *15. Respiratory conditions 77.0 86.4 58.0 125.6 141.1 94. Jommon cold 14.6 *14.9 *14.1 16.8 *16.6 *17. Other acute upper respiratory infections 77.7 *9.5 *3.9 20.1 25.9 *8. Influenza 44.2 53.3 *25.7 69.1 76.9 53. Koute bronchilis *6.1 *6.4 *5.4 *12.8 *13.4 *11. *10. Dibrer respiratory conditions *3.3 *2.2 *5.4 *3.7 *4.2 *2. Digestive system conditions *8.9 *11.7 *3.2 *13.6 *16.6 *7. Pental conditions *14.4 *16.6 *0.8 *2.6 *3.2 *1. *1. *1. *2. *13.6 *16.6 *7. *1. *1. *2. *10.8 *2.6 *3.2 *1. *1. *1.	ntestinal virus, unspecified	*4.4	*6.0	*1.2	*6.4	*8.2	*2.8		
wither '4.2 '5.5 '1.5 '11.2 '8.9 '15. despiratory conditions 77.0 86.4 58.0 125.6 141.1 94. common cold 14.6 "14.9 "14.1 16.8 "16.6 "17. ther acute upper respiratory infections 77.7 "9.5 "3.9 20.1 25.9 "8. influenza 44.2 53.3 "25.7 69.1 76.9 53. cute bronchitis "6.1 "6.4 "5.4 "12.8 "13.4 *11. 10. where respiratory conditions "3.3 "2.2 "5.4 "3.7 "4.2 "2. digestive system conditions "8.9 "11.7 "3.2 "13.6 "16.6 "7. vental conditions "8.9 "11.7 "3.2 "13.6 "16.6 "7. vental digestive conditions "1.4 "1.6 "0.8 "2.6 "3.2 "1. vilenci digestive conditions "1.1 "1.1 "1.1	'iral infections, unspecified	*3.8	*1.4	*8.5	*4.9	*5.3	*4.1		
Target and dislocations 31.4 25.9 42.5 24.3 24.1 24. 25. 24.3 24.1 24. 25. 24. 25. 24.3 24.1 24. 25. 24. 25. 24. 25. 24. 25. 24. 25. 24. 25. 26. 26. 26. 26. 26. 26. 26. 26. 26. 26	7						*15.8		
Other acute upper respiratory infections *7.7 *9.5 *3.9 20.1 25.9 *8. Influenza 44.2 53.3 *25.7 69.1 76.9 53. Acute bronchitis *6.1 *6.4 *5.4 *12.8 *13.4 *11.1 Preumonia *1.2 *- *3.5 *3.1 *4.1 *10. Other respiratory conditions *3.3 *2.2 *5.4 *3.7 *4.2 *2.2 Digestive system conditions *3.9 *11.7 *3.2 *13.6 *16.6 *7. Contraction of incina *1.4 *1.6 *0.8 *2.6 *3.2 *1. Undigestion, nausea, and vomiting *1.1 *1.1 *1.1 *1.1 *2.6 *3.2 *1. Undigestive conditions *6.5 *9.0 *1.3 *8.4 *10.2 *4. Other digestive conditions *19.2 *110.3 *137.2 *8.29 *95.3 *58. Fractures and dislocations *3.1 *2.5 <td>Respiratory conditions</td> <td>77.0</td> <td>86.4</td> <td>58.0</td> <td>125.6</td> <td>141.1</td> <td>94.5</td>	Respiratory conditions	77.0	86.4	58.0	125.6	141.1	94.5		
## 20ther acute upper respiratory infections	Common cold	14 6	*14.9	*14 1	16.8	*16.6	*17.1		
Influenza							*8.5		
National State 1964 1964 1964 1964 1964 1964 1964 1966	11 1 7						53.7		
The intermonia									
Solution									
**** *********************************									
rental conditions	ruler respiratory conditions	3.3	2.2	5.4	3.7	4.2	2.1		
adigestion, nausea, and vomiting *1.1 *1.1 *1.1 *1.1 *2.6 *3.1 *1.1 other digestive conditions *6.5 *9.0 *1.3 *8.4 *10.2 *4.4 dijuries 119.2 110.3 137.2 82.9 95.3 58. ractures and dislocations 31.4 25.9 42.5 24.3 24.1 *24. prains and strains 40.9 33.2 56.4 26.0 34.2 *9.0 pen wounds and lacerations *8.8 *11.1 *4.1 *0.5 *0.8 * ontusions and superficial injuries 15.5 *19.1 *8.3 *7.1 *9.2 *2.2 *2. ther current injuries 22.6 21.0 *25.9 25.0 27.1 *20. elected other acute conditions 22.4 21.6 *24.0 43.0 49.7 *29. ye conditions *1.1 *1.6 *2 *2 *2 *2 ye conditions *0.1 *1.5 *1.7 *1.0 *4.2 *2.6 *7. ther car c	igestive system conditions	*8.9	*11.7	*3.2	*13.6	*16.6	*7.7		
#ther digestive conditions	ental conditions						*1.4		
ractures and dislocations	ndigestion, nausea, and vomiting	*1.1	*1.1	*1.1	*2.6	*3.1	*1.6		
reactures and dislocations 31.4 25.9 42.5 24.3 24.1 *24. prains and strains 40.9 33.2 56.4 26.0 34.2 *9. prains and strains 40.9 33.2 56.4 26.0 34.2 *9. prains and strains 5 *8.8 *11.1 *4.1 *0.5 *0.5 *0.8 *2. prains and superficial injuries 15.5 *19.1 *8.3 *7.1 *9.2 *2. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 21.0 *25.9 25.0 27.1 *20. prains and superficial injuries 22.6 27.1 *20. prains and superficial injuries 24	ther digestive conditions	*6.5	*9.0	*1.3	*8.4	*10.2	*4.6		
Sprains and strains	njuries	119.2	110.3	137.2	82.9	95.3	58.1		
Popen wounds and lacerations	ractures and dislocations	31.4	25.9	42.5	24.3	24.1	*24.8		
Contusions and superficial injuries 15.5 *19.1 *8.3 *7.1 *9.2 *2.6 ther current injuries 22.6 21.0 *25.9 25.0 27.1 *20. Selected other acute conditions 22.4 21.6 *24.0 43.0 49.7 *29. Expected other acute conditions 22.4 21.6 *24.0 43.0 49.7 *29. Expected other acute conditions 11.1 *1.6 *- *- *- *- *- *- *- *- *- *- *- *- *-	Sprains and strains	40.9	33.2	56.4	26.0	34.2	*9.6		
Source S	•	*8.8	*11.1	*4.1	*0.5	*0.8	*_		
ther current injuries	•		*19.1	*8.3	*7.1		*2.8		
ye conditions *1.1 *1.6 *- *- *- *- *- *- *- *- *- *- *- *- *-	. ,						*20.8		
***Coute ear infections	Selected other acute conditions	22.4	21.6	*24.0	43.0	49.7	*29.7		
Acute ear infections *1.5 *1.7 *1.0 *4.2 *2.6 *7. Other ear conditions *0.2 *0.4 *-	Eve conditions	*1 1	*1.6	*_	*_	*_	*_		
Other ear conditions *0.2 *0.4 *-	•			*1.0	*4 2	*2.6	*7.3		
Courte urinary conditions							7.5 *_		
Solid							*5.4		
Other disorders of female genital tract 17.0							5.4 *_		
welivery and other conditions of pregnancy and puerperium 17.0 25.5 ** kin conditions *0.5 *0.6 *0.2 *1.6 *1.6 *1. cute musculoskeletal conditions 15.7 *14.6 *17.9 *8.9 *7.9 *10. leadache, excluding migraine *1.9 *0.4 *5.0 *2.7 *4.0 *									
puerperium 17.0 25.5 * kin conditions *0.5 *0.6 *0.2 *1.6 *1.6 *1. cute musculoskeletal conditions 15.7 *14.6 *17.9 *8.9 *7.9 *10. eadache, excluding migraine *1.9 *0.4 *5.0 *2.7 *4.0 *	9			• • • •	ა.ა	3.0	4.5		
kin conditions	, , , , , , , , , , , , , , , , , , , ,				17 0	25.5	*_		
cute musculoskeletal conditions 15.7 *14.6 *17.9 *8.9 *7.9 *10.1 eadache, excluding migraine *1.9 *0.4 *5.0 *2.7 *4.0 *4.0	•						*1.7		
eadache, excluding migraine									
							*-		
							*_		
All other acute conditions	· ·			*15.0			*26.1		

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

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, 1996

		White		Black				
Type of acute condition	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 wor	k-loss days per 100 k	currently employed p	ersons per year			
All acute conditions	265.4	281.5	234.3	425.0	457.1	339.9		
nfective and parasitic diseases	18.4	19.3	*16.7	*22.8	*27.1	*11.4		
Common childhood diseases	*0.5	*0.8	*-	*10.7	*14.7	*_		
ntestinal virus, unspecified	*5.7	*7.9	*1.4	*4.2	*2.8	*7.7		
'iral infections, unspecified	*4.3	*2.8	*7.0	*4.9	*5.4	*3.7		
Other	*8.0	*7.8	*8.3	*3.0	*4.1	*_		
Respiratory conditions	95.5	108.3	70.7	128.0	133.4	*113.6		
Common cold	14.3	13.8	*15.2	*27.5	*28.8	*24.2		
Other acute upper respiratory infections	11.7	15.0	*5.2	*12.7	*17.5	*_		
nfluenza	54.8	65.5	34.0	69.6	*63.9	*84.7		
Acute bronchitis	10.0	*10.3	*9.4	*5.6	*7.7	*_		
Pneumonia	*2.2	*2.2	*2.2	*1.3	*_	*4.7		
Other respiratory conditions	*2.5	*1.4	*4.8	*11.3	*15.6	*_		
,								
igestive system conditions	11.3	14.6	*4.8	*12.8	*14.0	*9.5		
Pental conditions	*1.9	*2.3	*1.0	*2.6	*3.6	*-		
ndigestion, nausea, and vomiting	*2.1	*2.4	*1.6	*-	*-	*_		
Other digestive conditions	*7.3	*10.0	*2.2	*10.2	*10.4	*9.5		
njuries	95.5	93.2	99.9	166.6	180.2	*130.7		
ractures and dislocations	26.8	21.9	36.4	*49.0	*57.1	*27.6		
Sprains and strains	30.0	28.2	33.3	66.1	*71.2	*52.7		
pen wounds and lacerations	*5.5	*7.0	*2.5	*3.2	*4.4	*_		
Contusions and superficial injuries	9.4	*12.4	*3.5	*22.0	*19.0	*29.8		
Other current injuries	23.9	23.7	*24.2	*26.3	*28.5	*20.5		
selected other acute conditions	25.7	28.3	*20.7	66.9	*71.1	*55.8		
Eve conditions	*-	*_	*_	*5.3	*7.4	*_		
Acute ear infections	*2.6	*2.6	*2.6	*5.0	*_	*18.2		
Other ear conditions	*0.2	*0.2	*_	*_	*_	*_		
acute urinary conditions	*1.1	*1.0	*1.3	*11.0	*9.4	*15.3		
Disorders of menstruation	*0.2	*0.3	*_	*_	*_	*_		
	*1.9	*1.6	*2.4	*_	*_	*_		
ther disorders of female genital tract	1.9	1.0	2.4	_	_	_		
elivery and other conditions of pregnancy and puerperium	8.6	13.1	*_	*3.9	*5.4	*_		
kin conditions	*1.1	*1.3	*0.8	*0.6	3. 4 *_	*2.3		
	*7.7	*6.3	*10.6	*36.4	*42.6	2.3 *20.1		
cute musculoskeletal conditions				30.4 *_	42.6 *_	∠U. I *_		
leadache, excluding migraine	*1.8 *0.5	*1.2 *0.7	*3.1 *-	*4.6	^_ *6.4	^- *-		
, ,			*24.4			*40.0		
All other acute conditions	19.1	17.9	*21.4	*27.8	*31.2	*18.8		

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

Type of acute condition	All ages 18 years and over	ss than \$10,	000	\$10	0,000–\$24,9	999	\$2	5 000 or m	200
Type of acute condition	18 years		Less than \$10,000				\$25,000 or more		
Type of acute condition		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
		Nu	umber of work	loss days per	100 curren	tly employed p	persons per ye	ar	
All acute conditions	388.8	440.3	*208.3	326.7	355.0	254.2	256.5	263.3	243.8
Infective and parasitic diseases	*31.1	*39.9	*-	*29.0	*24.1	*41.7	15.8	*16.6	*14.2
Common childhood diseases	*_	*_	*_	*2.5	*3.4	*_	*1.8	*2.8	*_
Intestinal virus, unspecified	*15.5	*19.9	*-	*6.6	*9.2	*-	*3.8	*5.0	*1.5
Viral infections, unspecified	*6.3	*8.2	*_	*10.7	*5.0	*25.1	*2.9	*2.2	*4.3
Other	*9.3	*11.9	*_	*9.3	*6.4	*16.7	*7.2	*6.6	*8.4
Respiratory conditions	*114.5	*122.7	*85.5	100.6	115.5	*62.4	99.3	110.9	77.2
Common cold	*32.4	*41.6	*_	*20.1	*18.3	*24.6	15.2	*15.1	*15.5
Other acute upper respiratory infections	*38.7	*49.8	*_	*10.5	*14.5	*_	11.8	*15.8	*4.3
Influenza	*35.6	*29.0	*58.9	61.8	73.0	*33.2	54.9	63.2	39.3
Acute bronchitis	*1.8	*2.3	*-	*7.5	*9.7	*1.7	*10.8	*11.2	*10.0
	*_	2.3 *_	*_	*0.8	*_	*2.9	*1.8	*1.3	*2.9
Pneumonia	*5.9	*_		v.o *_	*_	2.9 *_	*4.6	*4.3	
Other respiratory conditions	5.9	_	*26.6	_	_	_	4.0	4.3	*5.3
Digestive system conditions	*49.7	*56.0	*27.6	*6.6	*6.0	*8.3	*11.0	*14.5	*4.4
Dental conditions	*14.2	*18.2	*_	*3.2	*2.1	*6.3	*0.9	*1.4	*_
Indigestion, nausea, and vomiting	*9.8	*12.6	*-	*1.6	*1.4	*2.1	*1.6	*1.7	*1.5
Other digestive conditions	*25.7	*25.2	*27.6	*1.8	*2.5	*-	*8.5	*11.5	*2.9
Injuries	*80.9	*94.4	*33.6	126.9	146.4	*76.9	86.7	76.5	106.1
Fractures and dislocations	*_	*_	*_	*35.8	*48.9	*1.9	25.7	18.0	40.2
Sprains and strains	*16.4	*21.1	*_	46.8	*57.2	*20.2	29.9	27.4	34.8
Open wounds and lacerations	*7.4	*_	*33.6	*13.3	*15.4	*8.0	*0.5	*0.7	*0.3
Contusions and superficial injuries	*32.6	*41.9	*_	*7.0	*9.2	*1.4	*11.2	*13.9	*5.9
Other current injuries	*24.4	*31.4	*_	*24.0	*15.6	*45.5	19.4	*16.4	*25.0
Selected other acute conditions	*109.9	*127.2	*49.3	*32.6	*34.2	*28.5	24.2	26.0	*20.8
Eye conditions	*_	*_	*_	*3.3	*4.6	*_	*_	*_	*_
Acute ear infections	*_	*_	*_	*2.7	*3.2	*1.5	*2.0	*2.2	*1.5
Other ear conditions	*_	*_	*_	*_	*_	*_	*0.2	*0.3	*_
Acute urinary conditions	*11.5	*14.7	*_	*1.1	*1.5	*_	*1.3	*1.0	*1.7
Disorders of menstruation	*-	*_	*_	*_	*_	*_	*0.3	*0.5	*_
Other disorders of female genital tract	*_	*_	*_	*1.2	*1.7	*_	*1.9	*1.2	*3.1
Delivery and other conditions of pregnancy and	_	_	_	1.4	1.7	_	1.5	1.4	٥.١
puerperium	*24.4	*31.3	*_	*9.2	*12.7	*_	*6.8	*10.3	*_
Skin conditions	*-	*_	*_	*0.4	*_	*1.4	*1.5	*1.8	*1.0
Acute musculoskeletal conditions	*71.4	*77.7	*49.3	*7.4	*0.4	*25.5	*8.3	*7.7	*9.4
Headache, excluding migraine	*-	*_	*_	*6.5	*9.0	*_	*1.8	*0.6	*4.1
Fever, unspecified	*2.6	*3.4	*_	*0.7	*1.0	*_	*0.3	*0.4	*_
All other acute conditions	*2.7	*_	*12.4	*30.9	*28.8	*36.3	19.5	18.7	*21.1

^{*} Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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, 1996

						Place of r	esidence				
						MSA ¹					
Type of acute condition	Northeast	Geographic Midwest	region South		All MSA ¹	Central city	Not central city	Not MSA ¹			
	Number of work-loss days per 100 currently employed persons per year										
All acute conditions	262.1	260.0	328.0	261.8	278.6	331.3	248.2	305.0			
All acute conditions	202.1		320.0	201.0	270.0		240.2				
nfective and parasitic diseases	*10.4	*12.2	34.4	*11.2	18.1	27.0	*13.0	*23.6			
Common childhood diseases	*_	*_	*6.7	*-	*2.3	*3.9	*1.4	*2.1			
ntestinal virus, unspecified	*3.6	*1.3	*10.3	*3.5	*3.4	*3.7	*3.3	*12.7			
/iral infections, unspecified	*4.1	*5.2	*4.9	*2.3	*4.3	*7.1	*2.6	*4.3			
Other	*2.7	*5.7	*12.5	*5.4	*8.1	*12.3	*5.6	*4.5			
Respiratory conditions	102.2	92.2	102.2	100.2	104.2	106.7	102.8	79.7			
Respiratory conditions	102.2	92.2	102.2	100.2	104.2	100.7	102.0	19.1			
Common cold	*16.3	*14.8	*12.1	*21.8	18.0	24.5	14.2	*6.3			
Other acute upper respiratory infections	*11.1	*13.7	*17.8	*7.8	14.5	*15.3	*14.0	*9.0			
nfluenza	55.5	51.4	55.7	60.6	58.7	58.5	58.8	43.4			
cute bronchitis	*10.5	*7.4	*12.0	*5.2	9.3	*7.0	*10.6	*8.8			
neumonia	*-	*2.5	*2.0	*3.4	*0.9	*0.5	*1.1	*6.7			
Other respiratory conditions	*8.7	*2.3	*2.5	*1.4	*3.0	*0.9	*4.1	*5.5			
Digestive system conditions	*3.2	*14.0	*15.1	*8.5	10.2	*12.4	*8.9	*14.4			
Dental conditions	*1.0	*1.3	*2.7	*2.4	*2.1	*2.8	*1.7	*1.3			
ndigestion, nausea, and vomiting	*0.5	*0.9	*2.4	*3.2	*2.0	*1.7	*2.2	*0.8			
Other digestive conditions	*1.7	*11.8	*10.0	*3.0	*6.1	*7.9	*5.0	*12.3			
njuries	111.6	98.8	109.6	86.8	97.7	123.8	82.6	121.8			
Fractures and dislocations	*34.4	*28.1	26.5	*25.1	24.9	36.9	18.0	41.1			
Sprains and strains	42.2	*26.5	42.6	*21.4	30.9	29.3	31.8	46.6			
pen wounds and lacerations	*0.6	*8.9	*7.1	*1.2	*5.6	*8.3	*4.1	*2.7			
Contusions and superficial injuries	*11.3	*10.5	*9.5	*16.8	13.6	*23.0	*8.2	*3.8			
Other current injuries	*23.1	*24.8	24.0	*22.4	22.7	26.4	20.5	*27.6			
elected other acute conditions	*30.0	*26.9	31.0	40.9	30.1	31.5	29.3	38.8			
								-			
ye conditions	*-	*-	*1.1	*1.0	*0.5	*-	*0.7	*1.1			
cute ear infections	*1.2	*3.8	*2.9	*2.6	*2.6	*2.0	*3.0	*3.1			
Other ear conditions	*-	*0.3	*-	*0.3	*0.2	*0.2	*0.1	*_			
cute urinary conditions	*1.3	*2.0	*3.5	*0.6	*2.6	*3.4	*2.2	*_			
isorders of menstruation	*-	*-	*-	*0.9	*0.2	*0.3	*0.2	*_			
ther disorders of female genital tract	*1.0	*2.0	*2.0	*1.0	*1.8	*3.2	*1.0	*0.8			
elivery and other conditions of pregnancy and	*4.0	*7.5	*0.0	*0.4	*0.0	*2.0	*44.0	*0.0			
puerperium	*4.8	*7.5	*8.9	*9.1	*8.2	*3.0	*11.2	*6.3			
Skin conditions	*2.8	*0.3	*0.1	*1.7	*1.0	*0.7	*1.3	*0.9			
Acute musculoskeletal conditions	*18.3	*10.4	*9.4	*14.9	9.2	*14.2	*6.3	*26.0			
Headache, excluding migraine	*_	*0.6	*1.3	*8.0	*2.6	*4.0	*1.9	*0.7			
Fever, unspecified	*0.5	*-	*1.8	*0.8	*1.1	*0.4	*1.5	*_			
All other acute conditions	*4.7	*16.0	35.6	*14.0	18.3	29.9	*11.6	*26.8			

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitan statistical area.

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, 1996

			18–44 years	45 years and over		
Type of acute condition	All ages 18 years and over	Total	18–24 years	25-44 years	Total	45–64 years
		1	Number of work-los	ss days in thousand	3	
All acute conditions	358,377	256,182	49,007	207,175	102,195	96,466
nfective and parasitic diseases	24,281	17,390	5,448	11,943	6,890	6,682
Common childhood diseases	2,882	2,882	538	2,344	_	_
ntestinal virus, unspecified	6,693	5,881	1,254	4,627	812	603
/iral infections, unspecified	5,397	2,681	875	1,806	2,716	2,716
Other	9,308	5,946	2,781	3,165	3,362	3,362
Respiratory conditions	125,271	94,001	18,310	75,691	31,270	28,579
Common cold	19,715	13,257	3,721	9,536	6,458	5,688
Other acute upper respiratory infections	16,858	14,349	2,060	12,289	2,509	2,509
nfluenza	70,203	54,070	10,338	43,732	16,133	15,162
Acute bronchitis	11,559	8,105	1,286	6,818	3,454	3,257
Pneumonia	2,554	1,588	904	684	967	967
Other respiratory conditions	4,381	2,632	-	2,632	1,749	996
Digestive system conditions	13,952	11,756	3,602	8,153	2,196	2,196
Dental conditions	2,442	1,985	579	1,406	457	457
ndigestion, nausea, and vomiting	2,245	1,678	637	1,041	568	568
Other digestive conditions	9,265	8,093	2,386	5,706	1,172	1,172
njuries	129,429	87,328	13,540	73,788	42,101	41,832
Fractures and dislocations	35,529	21,177	2,794	18,383	14,352	14,083
Sprains and strains	42,979	28,409	4,503	23,906	14,570	14,570
Open wounds and lacerations	6,326	5,402	635	4,766	924	924
Contusions and superficial injuries	14,705	12,296	2,260	10,036	2,409	2,409
Other current injuries	29,891	20,044	3,348	16,697	9,846	9,846
Selected other acute conditions	40,188	29,052	5,051	24,002	11,135	9,760
Eve conditions	729	729	_	729	_	_
Acute ear infections	3,435	1,815	358	1,458	1,619	1,619
Other ear conditions	162	162	_	162	_	_
Acute urinary conditions	2,657	1,613	799	815	1,043	1,043
Disorders of menstruation	244	244	_	244	_	_
Other disorders of female genital tract	2,014	1,151	258	892	864	864
elivery and other conditions of pregnancy and	-,- · ·	-,		**=		30.
puerperium	9,821	9,821	1,894	7,927	_	_
Skin conditions	1,284	920	-	920	364	364
cute musculoskeletal conditions	15,859	9,745	578	9,167	6,115	4,739
leadache, excluding migraine	2,858	1,728	874	853	1,131	1,131
Fever, unspecified	1,126	1,126	290	836	-	-
All other acute conditions	25,256	16,654	3,056	13,598	8,603	7,417

⁻ Quantity zero.

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, 1996

		Male		Female				
Type of acute condition	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-los	s days in thousands				
All acute conditions	178,489	122,251	56,238	179,887	133,931	45,957		
nfective and parasitic diseases	10,788	8,258	2,530	13,493	9,133	4,360		
Common childhood diseases	2,344	2,344	_	538	538	_		
ntestinal virus, unspecified	3,012	2,733	279	3,681	3,148	533		
/iral infections, unspecified	2,573	650	1,923	2,824	2,031	793		
Other	2,859	2,530	329	6,449	3,416	3,033		
Respiratory conditions	52,706	39,635	13,071	72,564	54,366	18,199		
Common cold	10,023	6,848	3,175	9,692	6,409	3,283		
Other acute upper respiratory infections	5,245	4,377	868	11.613	9,972	1,641		
nfluenza	30,256	24,459	5,797	39,947	29,611	10,337		
Acute bronchitis	4,165	2,951	1,213	7,394	5,154	2,241		
Pneumonia	791	2,551	791	1,763	1,588	176		
Other respiratory conditions	2,227	999	1,227	2,154	1,633	522		
Digestive system conditions	6,095	5,375	721	7,857	6,381	1,476		
Newton conditions	926	745	181	1.516	1 244	275		
Dental conditions				1,516	1,241			
ndigestion, nausea, and vomiting	741	486	255	1,504	1,192	312		
Other digestive conditions	4,428	4,144	284	4,836	3,948	888		
njuries	81,537	50,615	30,923	47,892	36,714	11,178		
Fractures and dislocations	21,462	11,892	9,570	14,067	9,285	4,782		
Sprains and strains	27,966	15,251	12,715	15,013	13,158	1,855		
Open wounds and lacerations	6,025	5,101	924	301	301	_		
Contusions and superficial injuries	10,627	8,754	1,872	4,079	3,542	537		
Other current injuries	15,458	9,616	5,842	14,433	10,428	4,004		
Selected other acute conditions	15,342	9,924	5,418	24,845	19,129	5,717		
eye conditions	729	729	_	_	_	_		
Acute ear infections	1,021	799	222	2,413	1,016	1,397		
Other ear conditions	162	162		_,	_			
cute urinary conditions	280	280	_	2,376	1,333	1,043		
Disorders of menstruation				244	244	-,0.0		
Other disorders of female genital tract				2,014	1,151	864		
elivery and other conditions of pregnancy				۷,014	1,101	004		
and puerperium				9,821	9,821	_		
kin conditions	336	295	42	948	625	323		
cute musculoskeletal conditions	10,734	6,710	4,024	5,125	3,035	2,090		
Headache, excluding migraine	1,320	189	1,131	1,538	1,538	2,030		
Fever, unspecified	760	760	-	366	366	_		
All other acute conditions	12,020	8,445	3,575	13,236	8,209	5,028		

⁻ Quantity zero.

^{...} Category not applicable.

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, 1996

		White			Black	
Type of acute condition	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
		ļ	Number of work-loss	days in thousands ¹		
All acute conditions	285,610	199,771	85,839	57,956	45,254	12,703
Infective and parasitic diseases	19,815	13,680	6,135	3,111	2,685	427
Common childhood diseases	538	538	_	1,456	1,456	_
ntestinal virus, unspecified	6,123	5,600	523	570	281	289
/iral infections, unspecified	4,585	2,006	2,578	675	538	138
Other	8,569	5,536	3,033	410	410	-
Respiratory conditions	102,767	76,855	25,912	17,459	13,212	4,247
Common cold	15,337	9,784	5,553	3,757	2,852	905
Other acute upper respiratory infections	12.578	10,663	1,915	1,730	1,730	_
nfluenza	58,951	46,501	12,450	9,491	6,324	3,166
Acute bronchitis	10,794	7,340	3,454	765	765	- 0,100
Pneumonia	2,379	1,588	791	176	705	176
Other respiratory conditions	2,728	979	1,749	1,541	1,541	-
Digestive system conditions	12.139	10,373	1,766	1.739	1,383	356
rigestive system conditions	12,139	,	,	,	1,303	330
Dental conditions	2,015	1,632	383	354	354	_
ndigestion, nausea, and vomiting	2,245	1,678	568	-	_	_
Other digestive conditions	7,879	7,063	816	1,386	1,029	356
njuries	102,724	66,128	36,596	22,722	17,839	4,883
Fractures and dislocations	28,849	15,528	13,321	6,679	5,649	1,030
Sprains and strains	32,237	20,042	12,195	9,021	7,052	1,970
Open wounds and lacerations	5,888	4,964	924	438	438	_
Contusions and superficial injuries	10,075	8,781	1,294	2,999	1,884	1,115
Other current injuries	25,675	16,812	8,862	3,584	2,817	767
Selected other acute conditions	27,622	20,048	7,574	9,130	7,043	2,087
Eye conditions	_	_	_	729	729	_
Acute ear infections	2,755	1,815	940	679	-	679
Other ear conditions	162	1,613	340	073	_	073
Acute urinary conditions	1,158	686	472	1,498	927	571
Disorders of menstruation	244	244	4/2	1,430	927	371
				_	_	_
Other disorders of female genital tract	2,014	1,151	864	_	_	_
Delivery and other conditions of pregnancy and puerperium	9,285	9,285	_	535	535	
• •	1,198	9,283	278	86	555	86
Skin conditions	,					
Acute musculoskeletal conditions	8,327	4,436	3,891	4,971	4,221	750
Headache, excluding migraine	1,984 496	853 496	1,131 _	630	630	_
, · ·	490	490	_	630	630	_
All other acute conditions	20,542	12,687	7,856	3,795	3,093	703

⁻ Quantity zero.

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

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, 1996

				ı	amily incon	ne			
	Les	s than \$10,	000	\$1	0,000–\$24,9	999	\$2	25,000 or mo	re
Type of acute condition	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 wo	ork-loss day:	s in thousands	s ¹		
All acute conditions	19,107	16,836	2,271	71,288	55,745	15,543	205,756	138,098	67,658
Infective and parasitic diseases	1,527	1,527	-	6,336	3,785	2,551	12,648	8,702	3,946
Common childhood diseases	_	_	_	538	538	_	1,456	1,456	_
Intestinal virus, unspecified	760	760	_	1,446	1,446	_	3,065	2,646	419
Viral infections, unspecified	312	312	_	2,324	791	1,533	2,318	1,135	1,184
Other	456	456	_	2,029	1,010	1,019	5,809	3,466	2,343
Respiratory conditions	5,626	4,693	932	21,957	18,142	3,815	79,612	58,194	21,418
resopratory conditions	0,020	1,000	002	21,007	10,112	0,010	70,012	00,101	21,110
Common cold	1,592	1,592	_	4,377	2,874	1,503	12,195	7,901	4,294
Other acute upper respiratory infections	1,904	1,904	_	2,282	2,282	_	9,494	8,296	1,198
Influenza	1,751	1,109	642	13,490	11,457	2,033	44,066	33,164	10,902
Acute bronchitis	89	89	_	1,632	1,528	104	8,670	5,898	2,773
Pneumonia	_	_	_	176	_	176	1,475	684	791
Other respiratory conditions	290	-	290	-	_	-	3,711	2,252	1,459
Digestive system conditions	2,443	2,142	301	1,448	938	510	8,851	7,630	1,221
Dental conditions	697	697	_	708	325	383	712	712	_
Indigestion, nausea, and vomiting	482	482	_	345	218	127	1,295	889	406
Other digestive conditions	1,265	964	301	395	395	-	6,845	6,029	816
Injuries	3,975	3,610	366	27,698	22,994	4,705	69,550	40,108	29,442
Fractures and dislocations	_	_	_	7,803	7,687	116	20,617	9,464	11,153
Sprains and strains	806	806	_	10,222	8,988	1,234	24,008	14,362	9.646
Open wounds and lacerations	366	_	366	2,907	2,420	488	422	352	71
Contusions and superficial injuries	1,603	1,603	-	1,529	1,443	85	8,949	7,311	1,638
Other current injuries	1,201	1,201	_	5,237	2,455	2,782	15,554	8,619	6,935
•									
Selected other acute conditions	5,401	4,864	537	7,106	5,364	1,743	19,420	13,655	5,764
Eye conditions	_	-	_	729	729	_	_	_	_
Acute ear infections	_	-	_	596	502	94	1,596	1,179	417
Other ear conditions	-	_	_	_	_	_	162	162	_
Acute urinary conditions	564	564	_	234	234	_	1,003	531	472
Disorders of menstruation	_	_	_	_	_	_	244	244	_
Other disorders of female genital tract	_	_	_	262	262	_	1,494	630	864
Delivery and other conditions of pregnancy and									
puerperium	1,198	1,198	_	2,000	2,000	_	5,420	5,420	-
Skin conditions	_	-	_	86	-	86	1,198	920	278
Acute musculoskeletal conditions	3,508	2,971	537	1,623	61	1,562	6,655	4,051	2,603
Headache, excluding migraine	_	_	_	1,415	1,415	_	1,443	312	1,131
Fever, unspecified	130	130	-	160	160	-	206	206	_
All other acute conditions	135	_	135	6,742	4,523	2,219	15,676	9,809	5,867

⁻ Quantity zero.

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

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, 1996

						Place of r	esidence	
		Geographi	c region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Numbe	er of work-loss	days in thousa	ands		
All acute conditions	66,199	82,281	141,147	68,749	280,776	122,258	158,517	77,601
nfective and parasitic diseases	2,634	3,875	14,817	2,954	18,282	9,972	8,310	5,999
Common childhood diseases	_	_	2,882	_	2,344	1,456	888	538
ntestinal virus, unspecified	920	422	4,423	928	3,474	1,347	2,128	3,219
/iral infections, unspecified	1,029	1,636	2,126	606	4,309	2,619	1,690	1,088
Other	685	1,817	5,386	1,421	8,154	4,550	3,604	1,154
Respiratory conditions	25.809	29.165	43.970	26.327	105.005	39,356	65.649	20,266
respiratory conditions	23,009	29,103	43,970	20,327	103,003	39,330	05,049	20,200
Common cold	4,127	4,678	5,189	5,721	18,109	9,035	9,074	1,606
Other acute upper respiratory infections	2,802	4,345	7,665	2,047	14,565	5,633	8,932	2,293
nfluenza	14,026	16,276	23,980	15,922	59,167	21,598	37,569	11,037
Acute bronchitis	2,650	2,353	5,185	1,370	9,329	2,572	6,757	2,230
Pneumonia	_	791	860	904	860	176	684	1,695
Other respiratory conditions	2,203	723	1,092	363	2,975	344	2,632	1,406
Digestive system conditions	807	4,425	6,484	2,237	10,297	4,586	5,711	3,655
Dental conditions	252	420	1,146	623	2,120	1,050	1,070	321
ndigestion, nausea, and vomiting	122	278	1,014	831	2,039	622	1,417	206
Other digestive conditions	433	3,726	4,323	782	6,137	2,914	3,223	3,128
njuries	28,192	31,254	47,177	22,806	98,438	45,680	52,758	30,991
Fractures and dislocations	8,678	8,880	11,385	6,587	25,084	13,616	11,468	10,444
Sprains and strains	10,664	8,371	18,324	5,619	31,113	10,796	20,316	11,866
Open wounds and lacerations	164	2,805	3,054	304	5,640	3,049	2,591	685
Contusions and superficial injuries	2,849	3,335	4,096	4,425	13,734	8,472	5,261	972
Other current injuries	5,838	7,863	10,318	5,871	22,867	9,746	13,121	7,024
	,		,	,	,			,
Selected other acute conditions	7,573	8,514	13,360	10,741	30,313	11,616	18,697	9,875
Eye conditions	_	-	459	270	459	_	459	270
Acute ear infections	308	1,202	1,254	671	2,655	747	1,908	779
Other ear conditions	_	95	_	67	162	67	95	-
Acute urinary conditions	339	644	1,525	149	2,657	1,260	1,396	-
Disorders of menstruation	_	-	_	244	244	115	129	-
Other disorders of female genital tract	258	630	864	262	1,823	1,193	630	192
Delivery and other conditions of pregnancy and								
puerperium	1,206	2,389	3,826	2,400	8,230	1,099	7,131	1,590
Skin conditions	699	86	42	457	1,048	249	799	236
Acute musculoskeletal conditions	4,634	3,279	4,043	3,903	9,241	5,244	3,997	6,618
Headache, excluding migraine	_	189	558	2,111	2,669	1,482	1,187	189
Fever, unspecified	130	-	790	206	1,126	160	966	-
All other acute conditions	1,184	5,049	15,340	3,684	18,441	11,047	7,394	6,815

Quantity zero.

¹MSA is metropolitan statistical area.

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, 1996

		5	Sex	Ra	ace	Family income				
Type of acute condition	All ages 5–17 years	Male	Female	White	Black	Less than \$10,000	\$10,000– \$19,999	\$20,000– \$34,999	\$35,000 or more	
			Numbe	er of schoo	l-loss days	per 100 youths	per year			
All acute conditions	296.9	266.8	328.6	316.0	226.8	427.6	287.9	260.8	316.2	
Infective and parasitic diseases	76.4	70.6	82.6	80.5	*57.5	*106.5	*64.9	*49.9	98.8	
Common childhood diseases	*14.7	*13.8	*15.7	*17.3	*6.4	*12.1	*7.8	*16.5	*19.7	
Intestinal virus, unspecified	*15.9	*17.0	*14.7	*18.0	*8.6	*24.2	*8.6	*15.6	*19.6	
Viral infections, unspecified	*16.7	*16.5	*17.0	*17.5	*13.9	*13.2	*17.9	*13.5	*21.6	
Other	29.1	*23.3	*35.2	27.7	*28.7	*57.0	*30.6	*4.3	*37.9	
Respiratory conditions	152.2	141.6	163.3	166.2	*101.5	*175.3	*118.0	151.5	160.8	
Common cold	41.5	38.1	45.0	42.0	*39.8	*38.4	*19.1	*56.5	*32.4	
Other acute upper respiratory infections	22.7	*16.1	*29.6	28.1	*_	*10.4	*22.5	*28.4	*26.7	
Influenza	74.4	71.5	77.5	80.3	*58.7	*126.6	*68.9	*56.7	82.1	
Acute bronchitis	*6.2	*7.5	*4.8	*7.2	*3.0	*_	*2.9	*1.0	*11.5	
Pneumonia	*5.2	*5.9	*4.4	*6.5	*_	*_	*_	*6.6	*6.7	
Other respiratory conditions	*2.3	*2.4	*2.2	*2.1	*_	*-	*4.5	*2.4	*1.4	
Digestive system conditions	18.1	*9.1	*27.5	*18.6	*13.3	*50.1	*31.8	*25.1	*8.4	
Dental conditions	*3.1	*3.1	*3.1	*3.3	*3.2	*_	*4.9	*9.8	*0.8	
Indigestion, nausea, and vomiting	*8.8	*5.3	*12.6	*7.6	*10.1	*15.2	*12.4	*13.6	*6.9	
Other digestive conditions	*6.1	*0.7	*11.8	*7.7	*_	*34.9	*14.5	*1.7	*0.7	
Injuries	*16.7	*15.8	*17.6	*13.2	*37.4	*37.6	*28.6	*6.9	*16.2	
Fractures and dislocations	*8.1	*9.1	*7.0	*8.3	*9.3	*16.9	*14.0	*0.7	*10.1	
Sprains and strains	*1.8	*0.3	*3.3	*1.9	*1.8	*_	*_	*2.4	*2.9	
Open wounds and lacerations	*1.5	*0.4	*2.7	*0.3	*8.5	*20.7	*_	*_	*_	
Contusions and superficial injuries	*1.5	*1.1	*1.8	*0.9	*4.9	*_	*4.7	*2.1	*0.5	
Other current injuries	*3.9	*5.0	*2.7	*1.9	*12.9	*_	*9.8	*1.8	*2.7	
Selected other acute conditions	20.5	*19.9	*21.1	22.9	*11.1	*31.9	*19.9	*15.9	*24.9	
Eye conditions	*_	*_	*_	*_	*_	*_	*_	*_	*_	
Acute ear infections	*10.1	*12.1	*8.0	*11.8	*1.9	*12.1	*3.0	*11.2	*14.1	
Other ear conditions	*0.1	*-	*0.2	*_	*0.7	*-	*_	*0.5	*_	
Acute urinary conditions	*0.2	*-	*0.4	*0.2	*_	*-	*1.5	*_	*_	
Disorders of menstruation	*0.3		*0.5	*0.3	*-	*_	*_	*_	*0.6	
Other disorders of female genital tract	*_		*_	*_	*_	*_	*_	*_	*_	
Delivery and other conditions of pregnancy and										
puerperium	*0.2		*0.4	*0.2	*-	*-	*1.4	*-	*-	
Skin conditions	*3.5	*3.9	*3.1	*3.8	*3.2	*6.8	*8.4	*-	*3.5	
Acute musculoskeletal conditions	*0.2	*-	*0.4	*0.2	*-	*-	*_	*-	*-	
Headache, excluding migraine	*1.5	*1.2	*1.8	*0.9	*4.7	*7.1	*0.9	*-	*1.2	
Fever, unspecified	*4.5	*2.7	*6.4	*5.3	*0.7	*6.0	*4.8	*4.2	*5.5	
All other acute conditions	*13.0	*9.8	*16.4	*14.7	*6.0	*26.1	*24.8	*11.6	*7.1	

^{*}Figure does not meet standard of reliability or precision.

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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

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, 1996

						Place of r	esidence	
		Geographic	region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
		1	Number of sch	nool-loss days	per 100 youth	ns per year		
All acute conditions	250.9	274.6	270.4	404.5	307.0	271.9	325.9	259.8
Infective and parasitic diseases	*61.7	*68.6	94.3	*71.0	78.2	*49.8	93.5	*69.9
Common childhood diseases	*3.2	*18.9	*10.4	*26.9	*14.5	*12.0	*15.8	*15.7
ntestinal virus, unspecified	*26.5	*1.9	*30.3	*_	*12.9	*4.6	*17.3	*26.9
/iral infections, unspecified	*4.6	*27.9	*23.8	*3.9	*17.1	*10.6	*20.6	*15.5
Other	*27.4	*19.8	*29.7	*40.1	33.8	*22.6	39.8	*11.7
Respiratory conditions	131.9	164.7	109.4	222.3	155.0	158.1	153.4	141.7
Common cold	*19.2	*40.3	*32.5	*76.5	39.7	*47.3	35.6	*48.0
Other acute upper respiratory infections	*17.6	*25.5	*25.6	*19.5	*21.6	*13.5	*26.0	*26.4
nfluenza	*83.9	83.8	*43.6	103.0	80.9	92.0	74.9	*50.5
Acute bronchitis	*3.8	*10.5	*3.2	*7.9	*5.3	*3.1	*6.5	*9.3
Pneumonia	*5.1	*4.6	*2.7	*9.7	*4.6	*_	*7.0	*7.4
Other respiratory conditions	*2.4	*_	*1.8	*5.7	*2.9	*2.2	*3.4	*_
Digestive system conditions	*17.8	*12.8	*12.3	*33.4	*20.9	*10.6	*26.4	*7.8
Dental conditions	*1.9	*2.9	*2.4	*5.7	*3.0	*1.9	*3.5	*3.8
ndigestion, nausea, and vomiting	*15.9	*8.7	*6.6	*6.3	*10.6	*8.8	*11.6	*2.4
Other digestive conditions	*_	*1.3	*3.3	*21.3	*7.4	*-	*11.3	*1.6
njuries	*6.9	*11.5	*15.6	*33.0	*20.3	*28.8	*15.7	*3.5
Fractures and dislocations	*2.3	*5.1	*10.4	*12.9	*10.3	*10.9	*9.9	*_
Sprains and strains	*_	*1.4	*0.7	*5.4	*1.7	*4.2	*0.4	*1.9
Open wounds and lacerations	*_	*_	*_	*7.1	*2.0	*4.9	*0.4	*_
•		*_	*2.6			*3.8		*0.7
Contusions and superficial injuries	*1.1			*1.6	*1.7		*0.5	
Other current injuries	*3.5	*5.0	*1.9	*5.9	*4.7	*5.0	*4.5	*0.9
Selected other acute conditions	*13.4	*12.9	*26.0	*26.9	*18.5	*14.5	*20.6	*27.8
Eye conditions	*-	*-	*-	*-	*-	*-	*_	*-
Acute ear infections	*7.9	*5.9	*12.6	*12.9	*10.0	*5.4	*12.5	*10.2
Other ear conditions	*0.5	*-	*-	*_	*0.1	*0.4	*-	*-
Acute urinary conditions	*_	*-	*0.6	*-	*-	*-	*-	*0.9
Disorders of menstruation	*_	*0.8	*0.2	*_	*0.3	*_	*0.5	*-
Other disorders of female genital tract	*_	*_	*-	*-	*_	*-	*_	*-
Delivery and other conditions of pregnancy and puerperium	*_	*_	*_	*0.9	*0.2	*_	*0.4	*_
Skin conditions	*2.0	*2.5	*5.7	*2.7	*2.0	*2.3	*1.9	*9.0
Acute musculoskeletal conditions	*_	*0.7	*_	*_	*0.2	2.5 *_	*0.3	*_
Headache, excluding migraine	*2.4	*1.1	*1.6	*0.8	*1.6	*2.4	*1.2	*1.0
Fever, unspecified	*0.5	*1.8	*5.3	*9.7	*3.9	*4.1	*3.8	*6.7
•								
All other acute conditions	*19.2	*4.1	*12.9	*17.9	*14.1	*10.1	*16.2	*9.1

^{*}Figure does not meet standard of reliability or precision.

NOTES: 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

¹MSA is metropolitan statistical area.

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, 1996

		Sex		Ra	ce	Family income				
Type of acute condition	All ages 5–17 years ¹	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 thousa	nds			
All acute conditions	152,305	70,120	82,185	128,584	18,431	16,333	19,728	26,223	73,436	
Infective and parasitic diseases	39,210	18,557	20,654	32,735	4,674	4,069	4,449	5,016	22,949	
Common childhood diseases	7,556	3,631	3,924	7,039	517	462	537	1,654	4,586	
Intestinal virus, unspecified	8,148	4,477	3,671	7,306	699	923	590	1,572	4,561	
Viral infections, unspecified	8,588	4,335	4,253	7,137	1,126	505	1,224	1,358	5,010	
Other	14,918	6,113	8,805	11,253	2,332	2,179	2,098	432	8,792	
Respiratory conditions	78,058	37,201	40,857	67,621	8,246	6,697	8,085	15,230	37,335	
Common cold	21,275	10,026	11,249	17,090	3,232	1,465	1,312	5,681	7,521	
Other acute upper respiratory infections	11,625	4,226	7,398	11,430	· _	396	1,543	2,854	6,195	
Influenza	38,157	18,784	19,374	32,664	4.769	4,836	4,724	5,701	19.070	
Acute bronchitis	3,166	1,971	1,195	2,922	244	_	201	96	2,663	
Pneumonia	2,649	1,551	1,097	2,649	_	_	_	660	1,565	
Other respiratory conditions	1,186	642	544	866	_	-	305	238	322	
Digestive system conditions	9,288	2,403	6,885	7,582	1,080	1,914	2,177	2,522	1,953	
Dental conditions	1,611	827	784	1,348	263	_	339	984	188	
Indigestion, nausea, and vomiting	4,537	1,388	3,149	3,093	817	580	848	1,366	1,593	
Other digestive conditions	3,140	188	2,952	3,140	-	1,335	991	171	172	
Injuries	8,561	4,165	4,396	5,359	3,039	1,436	1,958	697	3,764	
Fractures and dislocations	4,136	2,395	1,741	3,384	753	644	961	72	2,355	
Sprains and strains	906	70	836	756	150	_	_	239	667	
Open wounds and lacerations	792	105	687	105	687	792	_	_	_	
Contusions and superficial injuries	749	295	454	347	402	_	324	208	110	
Other current injuries	1,978	1,301	678	768	1,047	-	673	178	632	
Selected other acute conditions	10,505	5,221	5,285	9,298	901	1,220	1,361	1,595	5,783	
Eye conditions	_	_	_	_	_	_	_	_	_	
Acute ear infections	5,171	3,170	2,001	4,813	153	461	205	1,122	3,273	
Other ear conditions	53	_	53	_	53	_	_	53	_	
Acute urinary conditions	100	_	100	100	_	_	100	_	_	
Disorders of menstruation	133		133	133	_	_	_	_	133	
Other disorders of female genital tract	_		_	_	_	_	_	_	_	
Delivery and other conditions of pregnancy and										
puerperium	98		98	98	_	_	98	_	-	
Skin conditions	1,808	1,031	777	1,550	258	258	574	_	824	
Acute musculoskeletal conditions	90	-	90	90	_	_	_	_	-	
Headache, excluding migraine	759	316	443	375	383	272	59	_	281	
Fever, unspecified	2,294	704	1,590	2,139	53	229	326	419	1,272	
All other acute conditions	6,683	2,574	4,109	5,989	491	997	1,698	1,164	1,651	

⁻ Quantity zero.

NOTES: 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 81.6 million has a 10-percent RSE; of 20.2 million, a 20-percent RSE; and of 9.0 million, a 30-percent RSE.

^{. .} Category not applicable.

¹Includes other races and unknown family income.

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, 1996

						Place of r	esidence	
		Geographic	region			MSA ¹		
Type of acute condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
			Numbe	r of school-loss	s days in thousa	ands		
All acute conditions	25,040	34,957	46,951	45,357	123,836	38,266	85,570	28,470
Infective and parasitic diseases	6,156	8,728	16,367	7,959	31,549	7,002	24,546	7,662
Common childhood diseases	317	2,411	1,809	3,018	5,831	1,688	4,143	1,725
Intestinal virus, unspecified	2,645	241	5,262	_	5,197	646	4,551	2,951
Viral infections, unspecified	461	3,550	4,138	439	6,890	1,487	5,403	1,699
Other	2,732	2,526	5,158	4,502	13,631	3,182	10,449	1,287
	,		,			,		
Respiratory conditions	13,164	20,967	18,995	24,932	62,531	22,247	40,284	15,527
Common cold	1,916	5,125	5,652	8,582	16,013	6,657	9,356	5,263
Other acute upper respiratory infections	1,754	3,242	4,441	2,188	8,727	1,897	6,830	2,898
nfluenza	8,371	10,668	7,573	11,545	32,618	12,953	19,665	5,539
Acute bronchitis	377	1,343	556	891	2,151	435	1,716	1,015
Pneumonia	508	589	467	1,084	1,836	_	1,836	813
Other respiratory conditions	238	-	305	642	1,186	305	881	-
Digestive system conditions	1,773	1,636	2,136	3,742	8,436	1,495	6,941	852
Dental conditions	188	363	421	639	1,190	263	927	421
ndigestion, nausea, and vomiting	1,585	1,102	1,140	710	4,277	1,233	3,045	260
Other digestive conditions	-	171	575	2,394	2,969	-	2,969	171
njuries	692	1,466	2,705	3,698	8,175	4,053	4,122	386
Fractures and dislocations	232	653	1,804	1,448	4,136	1,531	2,605	_
Sprains and strains	232	175	1,004	610	696	596	100	209
•								209
Open wounds and lacerations	-	_	-	792	792	687	105	_
Contusions and superficial injuries	110	_	454	185	671	541	130	78
Other current injuries	351	638	327	663	1,880	698	1,182	98
Selected other acute conditions	1,337	1,642	4,508	3,019	7,460	2,045	5,415	3,045
Eye conditions	-	_	-	-	_	-	_	-
Acute ear infections	789	748	2,190	1,444	4,050	760	3,289	1,121
Other ear conditions	53	_	_	_	53	53	_	-
Acute urinary conditions	_	_	100	_	_	_	_	100
Disorders of menstruation	_	101	32	_	133	_	133	_
Other disorders of female genital tract	-	-	_	-	-	-	-	-
Delivery and other conditions of pregnancy and puerperium	_	_	_	98	98	_	98	
	204	321	985	299	824	321	503	985
Skin conditions				299		321		905
Acute musculoskeletal conditions	-	90	-	_	90		90	-
Headache, excluding migraine	237	146	281	94	649	331	318	110
Fever, unspecified	53	235	920	1,085	1,564	579	985	730
All other acute conditions	1,918	518	2,240	2,007	5,685	1,423	4,262	998

Quantity zero.

NOTES: 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 81.6 million has a 10-percent RSE; of 20.2 million, a 20-percent RSE; and of 9.0 million, a 30-percent RSE.

¹MSA is metropolitan statistical area.

Table 50. Number of acute conditions per 100 persons per year and number of acute conditions, by quarter and type of condition: United States, 1996

				Qua	arter			
Type of acute condition	JanMarch	April-June	July-Sept.	OctDec.	JanMarch	April–June	July-Sept.	OctDec.
	Nu	mber per 100 p	persons per ye	ar		Number in	thousands	
All acute conditions	51.4	34.4	28.5	49.2	135,290	90,771	75,514	130,425
Infective and parasitic diseases	6.8	5.0	4.0	4.7	17,832	13,298	10,628	12,434
Common childhood diseases	*0.6	*0.3	*0.1	*0.1	1,489	920	368	340
Intestinal virus, unspecified	2.0	1.4	1.1	1.5	5,358	3,674	2,977	3,972
Viral infections, unspecified	1.9	1.3	0.9	1.6	5,052	3,460	2,392	4,163
Other	2.3	2.0	1.8	1.5	5,932	5,244	4,892	3,958
Respiratory conditions	27.4	13.2	9.3	29.0	72,248	34,857	24,630	76,888
Common cold	7.5	4.0	3.0	9.0	19,720	10,584	8.007	23,940
Other acute upper respiratory infections	3.8	2.3	1.7	3.4	10,081	6,114	4,611	9,060
Influenza	13.6	5.2	3.3	13.8	35,926	13,767	8,748	36,607
Acute bronchitis	1.7	0.9	*0.6	1.4	4,447	2,410	1,578	3,682
Pneumonia	*0.4	*0.3	*0.1	1.0	1,018	667	394	2,712
Other respiratory conditions	*0.4	*0.5	*0.5	*0.3	1,057	1,315	1,293	886
Carlot respiratory contained to the transfer of the transfer o	0.1	0.0	0.0	0.0	1,007	1,010	1,200	000
Digestive system conditions	1.8	1.5	1.7	1.6	4,815	3,992	4,539	4,301
Dental conditions	*0.3	*0.2	*0.4	*0.2	698	470	1,153	649
Indigestion, nausea, and vomiting	1.1	0.8	*0.2	0.8	3,018	2,177	639	2,129
Other digestive conditions	*0.4	*0.5	1.0	*0.6	1,099	1,345	2,747	1,522
Injuries	5.1	5.5	6.0	5.0	13,522	14,582	15,904	13,271
Fractures and dislocations	0.7	*0.6	0.8	1.0	1,902	1,691	2,247	2,624
Sprains and strains	1.0	1.4	1.3	1.1	2,710	3,779	3,449	3,040
Open wounds and lacerations	1.0	0.9	0.8	0.7	2,538	2,472	2,197	1,820
Contusions and superficial injuries	0.8	0.8	1.2	1.0	1,984	1,991	3,229	2,774
Other current injuries	1.7	1.8	1.8	1.1	4,388	4,649	4,783	3,013
Selected other acute conditions	6.6	6.0	5.1	6.2	17,307	15,761	13,619	16,403
Eye conditions	*0.4	*0.2	*0.3	*0.5	947	500	706	1,325
Acute ear infections	2.5	2.0	1.6	2.2	6,544	5,260	4,183	5,778
Other ear conditions	*0.3	*0.5	*0.2	*0.4	780	1,387	563	1,104
Acute urinary conditions	0.8	0.8	*0.7	0.9	2,214	2,120	1,738	2,334
Disorders of menstruation	*0.1	*0.1	*0.1	*_	320	350	169	2,004
Other disorders of female genital tract	*0.3	*0.1	*0.1	*0.0	856	374	330	38
Delivery and other conditions of pregnancy and	0.0	0.1	0.1	0.0	000	574	330	30
puerperium	*0.3	*0.2	*0.4	*0.3	691	627	1,045	915
Skin conditions	*0.3	*0.5	*0.5	*0.5	904	1,292	1,450	1,340
Acute musculoskeletal conditions	*0.6	0.9	1.0	*0.7	1,607	2,325	2,737	1,792
Headache, excluding migraine	*0.3	*0.2	*0.1	*0.2	719	431	146	442
Fever, unspecified	*0.7	*0.4	*0.2	*0.5	1,726	1,095	552	1,335
All other acute conditions	3.6	3.1	2.3	2.7	9,566	8,281	6,194	7,129
All other acute conditions	3.0	3.1	2.3	2.1	9,500	0,∠01	0,194	7,129

^{*}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 16.4 million has a 10-percent RSE; of 4.0 million, a 20-percent RSE; and of 1.8 million, a 30-percent RSE.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

Quantity zero

 $^{^{\}star}0.0$ Figure does not meet standard of reliability or precision and quantity more than zero but less than 0.05.

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, 1996

		Mov	ing motor veh	icle?				Place of	accident	
		,	Yes		At w	ork? ²		0		
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
			Number of e	pisodes of	persons i	njured pe	r 100 perso	ons per year		
All persons ³	20.5	1.2	1.2	19.2	3.9	12.0	6.5	2.2	2.2	5.2
Age										
Under 5 years	22.4	*_	*_	21.9			10.9	*_	*_	*1.2
5–17 years	21.1	*1.0	*0.7	20.1			5.5	*2.3	*0.3	10.4
18–24 years	28.0	*2.9	*2.9	24.8	*5.4	19.9	*5.8	*5.2	*5.8	7.1
25–44 years	23.2	*1.6	*1.6	21.6	6.4	12.7	6.3	3.0	4.2	5.9
45–64 years	13.9	*1.2	*1.2	12.5	*1.7	9.0	5.6	*1.7	*1.2	*2.5
65 years and over	16.7	*_	*-	16.7	*_	8.7	8.0	*_	*0.4	*0.8
Sex and age										
Male:										
All ages	23.1	1.3	*1.1	21.7	6.0	11.6	6.9	2.4	3.3	6.6
Under 18 years	27.3	*1.2	*0.8	25.9			9.6	*2.5	*_	10.2
18–44 years	26.4	*1.8	*1.8	24.6	9.4	14.1	5.5	3.1	7.4	7.9
45 years and over	14.8	*0.6	*0.6	14.0	*1.3	8.1	6.3	*1.2	*0.8	*1.5
Female:										
All ages	18.1	1.2	1.2	16.8	2.0	12.3	6.1	2.0	1.2	4.0
Under 18 years	15.3	*0.1	*0.1	15.2			*4.3	*0.8	*0.4	5.4
18–44 years	22.3	*2.0	*2.0	20.1	3.0	14.6	6.8	3.8	*1.8	4.5
45 years and over	15.1	*0.9	*0.9	14.2	*0.9	9.5	6.7	*0.9	*0.9	*2.2
Race and age										
White:										
All ages	20.8	8.0	8.0	19.9	4.1	11.7	6.8	1.8	2.4	5.2
Under 18 years	21.9	*0.7	*0.4	21.0			7.5	*1.5	*0.3	8.0
18–44 years	24.7	*1.2	*1.2	23.4	6.7	13.9	6.2	2.8	5.2	6.2
45 years and over	15.3	*0.6	*0.6	14.8	*1.0	9.1	6.9	*0.8	*0.7	2.1
Black:										
All ages	20.3	*3.7	*3.7	16.3	*3.8	14.8	6.2	5.4	*1.3	5.1
Under 18 years	20.3	*0.9	*0.9	19.5			*6.8	*3.1	*-	*6.4
18–44 years	25.3	*6.5	*6.5	18.8	*5.1	18.7	*7.6	*8.1	*1.8	*6.5
45 years and over	*11.6	*2.9	*2.9	*7.7	*1.7	*8.3	*2.9	*3.9	*2.4	*0.7

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, 1996—Con.

		Mov	ving motor vel	hicle?				Place of accident			
			Yes		At w	ork? ²		_			
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other	
			Number of	episodes o	f persons i	njured per	100 perso	ons per year			
Family income and age											
Under \$10,000:											
All ages	26.5	*2.0	*2.0	24.5	*1.0	21.7	12.7	*4.2	*1.7	*1.7	
Under 18 years	*22.6	*_	*-	*22.6			*12.2	*2.0	*-	*1.2	
18–44 years	38.5	*3.1	*3.1	35.4	*1.8	30.5	*17.9	*7.1	*3.1	*3.3	
45 years and over	*14.8	*2.4	*2.4	*12.4	*-	*10.5	*6.8	*2.4	*1.3	*-	
\$10,000–\$19,999:											
All ages	24.6	*1.2	*1.2	23.3	6.0	14.3	6.9	*2.1	4.4	5.6	
Under 18 years	23.9	*1.1	*1.1	22.8			*5.1	*2.2	*1.5	*7.5	
18–44 years	31.1	*1.4	*1.4	29.7	*10.2	16.9	*6.1	*2.8	*9.5	*8.3	
45 years and over	17.8	*1.2	*1.2	16.7	*1.3	*11.4	*9.3	*1.2	*1.1	*1.2	
\$20,000 – \$34,999:											
All ages	21.1	*1.8	*1.8	19.0	5.0	9.7	5.6	3.1	*2.1	4.9	
Under 18 years	23.5	*1.4	*1.4	22.2			*7.4	*3.2	*_	*7.7	
18–44 years	21.7	*3.4	*3.4	18.0	7.9	10.4	*3.6	*5.0	*4.3	*5.6	
45 years and over	18.1	*_	*_	17.6	*1.0	*8.6	*6.6	*0.5	*1.0	*1.5	
,						0.0	0.0	0.0			
\$35,000 or more:	10 F	*0.0	*0.6	40.0	2.6	44.0	6.5	4.7	4.7	6.0	
All ages	19.5	*0.8	*0.6	18.6	3.6	11.3	6.5	1.7	1.7 *_	6.3	
Under 18 years	22.0	*0.6	*0.1	21.1		40.0	7.5	*1.3		9.7	
18–44 years	21.1	*0.6	*0.6	20.5	4.9	13.3	6.4	*2.0	*3.2	6.6	
45 years and over	14.7	*1.1	*1.1	13.5	*1.8	8.5	5.8	*1.6	*1.1	*2.7	
Geographic region											
Northeast	20.8	*0.8	*0.8	20.0	5.2	12.8	7.1	*2.6	*2.1	6.1	
Midwest	23.5	*0.7	*0.7	22.7	5.2	13.7	7.5	*2.2	3.5	5.7	
South	19.3	1.8	*1.6	17.4	2.4	11.3	6.6	2.1	1.8	3.8	
West	18.9	*1.3	*1.3	17.5	3.8	10.3	4.7	*2.1	*1.6	6.2	
Diago of registeres											
Place of residence MSA ⁴	20.1	1 2	1.2	10.7	4.0	11 2	5.0	2.4	2.2	E 1	
	20.1 19.5	1.3 *1.8	1.2 *1.8	18.7 17.5	4.0 3.4	11.3 11.4	5.8 5.1	2.4 3.0	2.2 *1.6	5.4 5.1	
Central city											
Not central city	20.5	*1.0	*0.9	19.5	4.4 *2.5	11.2	6.3	2.1	2.5	5.6	
Not MSA ⁴	22.0	*0.9	*0.9	21.1	*3.5	14.4	9.0	*1.3	*2.4	4.5	

^{*}Figure does not meet standard of reliability or precision.

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.

 $^{^\}star\!\!-\!$ Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

¹Includes unknowns for each characteristic.

²For currently employed persons 18 years of age and over only.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

		Movi	ng motor ve	ehicle?				Place of accident				
		Υ	es		At w	ork?2		-				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other		
			Nu	mber of epi	sodes of p	ersons inju	red in thous	sands				
All persons ³	54,278	3,206	3,059	50,823	7,583	23,055	17,189	5,837	5,825	13,835		
Age												
Under 5 years	4,498	_	_	4,404			2,194	_	_	245		
5–17 years	10,819	492	345	10,327			2,823	1,201	156	5,339		
18–24 years	6,874	719	719	6,086	1,338	4,888	1,418	1,270	1,422	1,746		
25–44 years	19,378	1,336	1,336	18,042	5,337	10,619	5,241	2,462	3,502	4,918		
45–64 years	7,393	659	659	6,648	908	4,799	2,977	904	634	1,342		
65 years and over	5,316	-	-	5,316	-	2,749	2,536	-	112	245		
Sex and age												
Male:												
All ages	29,813	1,624	1,477	28,010	5,521	10,689	8,884	3,065	4,257	8,477		
Under 18 years	9,995	450	303	9,451			3,520	932	_	3,718		
18–44 years	14,047	944	944	13,102	5,015	7,519	2,914	1,659	3,931	4,184		
45 years and over	5,772	229	229	5,457	506	3,170	2,450	474	326	575		
Female:												
All ages	24,465	1,583	1,583	22,813	2,062	12,366	8,305	2,772	1,567	5,358		
Under 18 years	5,322	42	42	5,280			1,497	270	156	1,866		
18–44 years	12,206	1,111	1,111	11,025	1,660	7,988	3,746	2,073	992	2,479		
45 years and over	6,937	430	430	6,508	402	4,379	3,062	430	419	1,012		
Race and age												
White:												
All ages	45,775	1,868	1,721	43,743	6,709	19,147	14,862	3,942	5,349	11,534		
Under 18 years	12,441	393	246	11,954			4,246	848	156	4,521		
18–44 years	21,948	1,047	1,047	20,831	5,942	12,397	5,474	2,507	4,643	5,483		
45 years and over	11,386	427	427	10,959	768	6,750	5,143	587	551	1,530		
Black:												
All ages	6,728	1,230	1,230	5,413	839	3,237	2,047	1,786	441	1,684		
Under 18 years	2,309	98	98	2,211			772	353	_	729		
18–44 years	3,487	899	899	2,588	699	2,574	1,041	1,116	247	898		
45 years and over	932	232	232	615	140	663	234	317	194	57		

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, 1996—Con.

		Movi	ng motor ve	ehicle?				Place of	accident	
		Y	es		At w	ork? ²				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
Family income and age										
Under \$10,000:			Nu	mber of epi	sodes of p	ersons inju	red in thous	ands		
All ages	5,262	394	394	4,868	144	3,056	2,532	825	331	331
Under 18 years	1,310	_	_	1,310			703	116	_	72
18–44 years	3,029	245	245	2,784	144	2,399	1,405	561	247	259
45 years and over	924	149	149	775	-	657	424	149	84	_
\$10,000-\$19,999:										
All ages	9,059	457	457	8,601	1,610	3,827	2,548	770	1,628	2,073
Under 18 years	2,410	110	110	2,300			514	226	156	754
18–44 years	4,390	202	202	4,188	1,443	2,382	858	398	1,335	1,166
45 years and over	2,259	146	146	2,113	167	1,445	1,176	146	137	153
\$20,000-\$34,999:										
All ages	11,396	980	980	10,261	1,986	3,843	3,004	1,674	1,146	2,641
Under 18 years	3,356	193	193	3,163			1,061	450	_	1,101
18–44 years	4,990	788	788	4,133	1,818	2,394	826	1,139	978	1,293
45 years and over	3,050	_	_	2,965	167	1,448	1,116	85	167	247
\$35,000 or more:										
All ages	21,347	833	686	20,420	2,856	8,898	7,147	1,877	1,819	6,936
Under 18 years	6,816	189	42	6,533			2,309	409	_	3,012
18–44 years	9,777	279	279	9,498	2,282	6,138	2,955	944	1,462	3,061
45 years and over	4,753	365	365	4,389	574	2,760	1,883	524	357	862
Geographic region										
Northeast	11,232	440	440	10,792	2,056	5,106	3,817	1,395	1,148	3,290
Midwest	14,913	416	416	14,412	2,392	6,282	4,735	1,373	2,191	3,597
South	17,470	1,628	1,481	15,748	1,587	7,465	5,984	1,893	1,606	3,476
West	10,664	723	723	9,872	1,548	4,202	2,652	1,176	880	3,473
Place of residence										
MSA ⁴	41,966	2,679	2,532	39,038	6,129	17,158	12,177	5,088	4,495	11,293
Central city	15,224	1,424	1,424	13,645	1,940	6,595	3,974	2,325	1,269	3,994
Not central city	26,741	1,255	1,108	25,393	4,189	10,563	8,204	2,763	3,227	7,299
Not MSA ⁴	12,312	527	527	11,785	1,454	5,897	5,012	749	1,330	2,542

Quantity zero.

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 13.5 million has a 10-percent RSE; of 3.4 million, a 20-percent RSE; and of 1.5 million, a 30-percent RSE.

^{..} Category not applicable.

¹Includes unknowns for each characteristic.

²For currently employed persons 18 years of age and over only.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

		Movin	g motor vel	nicle?	Place of accident						
		Ye	es		At wo	ork? ²		.			
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other	
			Number	of restricte	d-activity d	ays per 10	00 persons	per year			
All persons ³	226.4	38.4	36.0	187.1	91.1	155.2	55.9	50.7	43.3	58.6	
Age											
Under 5 years	*22.7	*-	*-	*22.7			*17.1	*-	*-	*2.2	
5–17 years	60.9	*11.2	*11.2	49.7			*10.0	*16.6	*0.3	32.7	
18–24 years	168.6	*44.9	*35.9	123.5	*45.4	87.3	*18.3	*40.8	*43.3	50.3	
25–44 years	263.8	57.0	56.7	204.1	100.5	135.1	43.5	77.0	57.0	65.2	
45–64 years	352.7	55.2	52.8	297.3	142.5	158.4	65.4	79.2	98.1	85.9	
65 years and over	357.4	*24.3	*16.9	333.0	*15.8	255.0	200.3	*28.5	*12.4	79.4	
Sex and age											
Male:											
All ages	216.9	34.5	29.9	182.0	119.6	114.2	35.4	48.1	54.8	64.4	
Under 18 years	50.2	*12.8	*12.8	37.4			*12.9	*16.9	*-	*19.9	
18–44 years	231.9	44.9	40.7	186.1	105.4	99.1	30.6	63.5	61.5	67.2	
45 years and over	352.8	40.6	*31.3	311.9	138.9	134.9	63.1	56.2	97.0	102.3	
Female:											
All ages	235.4	42.0	41.8	191.9	65.0	192.7	75.3	53.1	32.4	53.0	
Under 18 years	50.2	*3.1	*3.1	47.1			*11.0	*6.6	*0.4	*28.5	
18–44 years	252.1	63.3	62.8	185.4	71.0	148.6	44.7	73.8	46.5	56.5	
45 years and over	355.9	46.3	46.3	309.6	57.9	245.3	160.6	63.7	39.8	67.4	
Race and age											
White:											
All ages	222.4	33.9	33.2	187.7	93.4	147.6	55.7	46.4	43.7	57.4	
Under 18 years	49.5	*6.5	*6.5	43.0			*13.2	*11.3	*0.3	24.2	
18–44 years	229.9	49.2	49.0	178.6	90.6	108.2	30.3	59.5	55.1	63.4	
45 years and over	345.5	36.4	34.6	309.1	96.9	194.8	118.7	57.4	63.1	75.6	
Black:											
All ages	274.1	75.3	61.2	197.0	91.9	232.4	51.0	89.2	51.4	73.1	
Under 18 years	*53.3	*18.1	*18.1	*35.2			*9.5	*18.1	*_	*23.6	
18–44 years	349.8	93.5	*76.5	252.7	*81.8	246.4	*73.4	137.9	*56.8	*70.0	
45 years and over	456.6	*125.2	*95.9	330.3	*109.3	208.4	*71.1	*106.2	*114.8	*148.5	

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, 1996—Con.

		Movin	g motor vel	nicle?				Place o	of accident		
		Y	es		At w	ork? ²		0			
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other	
Family income and age											
Under \$10,000:			Number	of restricte	d-activity of	lays per 10	00 persons	per year			
All ages	466.0	72.6	72.6	393.5	155.0	338.3	138.9	109.1	88.3	72.4	
Under 18 years	*62.7	*_	*_	*62.7			*45.4	*9.8	*_	*7.4	
18–44 years	494.4	*125.9	*125.9	368.4	*98.7	294.4	*88.0	200.9	*84.6	*53.1	
45 years and over	804.7	*72.6	*72.6	732.2	225.8	393.7	289.8	*85.4	*174.8	*157.0	
\$10,000-\$19,999:											
All ages	357.8	47.8	44.9	310.0	162.3	258.0	109.6	74.2	65.2	90.6	
Under 18 years	*57.1	*1.1	*1.1	*56.0			*5.8	*7.6	*1.5	*34.9	
18–44 years	431.8	*51.6	*49.7	380.2	220.2	179.4	*59.2	*64.3	143.6	122.3	
45 years and over	515.1	*80.8	*74.5	434.3	97.7	345.6	248.5	138.5	*28.5	99.5	
\$20,000-\$34,999:											
All ages	177.6	42.8	38.7	134.5	67.8	120.0	36.5	46.7	33.6	42.6	
Under 18 years	*61.1	*21.0	*21.0	*40.2			*27.2	*21.0	*_	*11.3	
18–44 years	208.2	74.3	64.7	133.6	57.5	126.2	*24.3	77.3	*22.8	63.6	
45 years and over	234.5	*18.2	*18.2	215.8	81.9	111.7	*60.9	*26.8	77.0	*40.4	
\$35,00 or more:											
All ages	151.4	25.9	25.4	125.1	70.8	93.9	29.9	28.1	36.0	48.0	
Under 18 years	49.7	*6.3	*6.3	43.4			*4.7	*11.1	*-	*33.0	
18–44 years	159.4	28.3	28.3	130.0	62.1	81.7	33.4	31.4	40.0	48.3	
45 years and over	237.3	41.1	39.6	196.1	83.3	111.4	49.1	39.6	64.7	62.1	
Geographic region											
Northeast	219.2	43.2	43.2	172.7	75.2	177.7	58.8	59.1	31.1	54.3	
Midwest	212.9	39.1	36.8	173.7	93.1	149.4	47.7	49.8	44.2	58.2	
South	227.6	31.2	28.7	196.4	88.7	145.7	64.4	42.4	46.9	50.8	
West	246.5	44.5	40.1	201.0	108.2	155.0	48.7	56.7	48.3	75.6	
Place of residence											
MSA ⁴	220.9	37.0	34.0	183.6	91.8	148.8	52.4	50.3	43.8	56.2	
Central city	250.6	39.9	36.4	209.9	92.9	171.1	74.1	53.9	44.6	66.3	
Not central city	203.1	35.2	32.6	167.8	91.2	135.1	39.4	48.2	43.3	50.1	
Not MSA ⁴	246.8	43.6	43.6	200.0	88.5	178.8	68.8	51.8	41.4	67.5	

^{*}Figure does not meet standard of reliability or precision.

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 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 appendix I.

^{*-} Figures does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

¹Includes unknowns for each characteristic.

²For currently employed persons 18 years of age and over only.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

		Movin	g motor ve	ehicle?			Place of accident				
		Ye	:S		At w	ork? ²		_			
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other	
				Number of	restricted-a	ctivity days	in thousand	s			
All persons ³	598,208	101,398	95,260	494,365	175,696	299,289	147,676	133,850	114,462	154,809	
Age											
Under 5 years	4,566	-	_	4,566			3,435	_	_	436	
5–17 years	31,256	5,761	5,761	25,494			5,115	8,493	156	16,762	
18–24 years	41,440	11,024	8,812	30,347	11,149	21,467	4,489	10,021	10,650	12,354	
25–44 years	219,974	47,527	47,261	170,157	83,805	112,620	36,279	64,192	47,562	54,380	
45–64 years	187,455	29,362	28,057	158,007	75,736	84,189	34,739	42,091	52,161	45,669	
65 years and over	113,518	7,724	5,370	105,794	5,006	81,013	63,619	9,054	3,933	25,208	
Sex and age											
Male:											
All ages	279,345	44,441	38,569	234,330	110,259	105,341	45,597	61,896	70,559	82,961	
Under 18 years	18,347	4,690	4,690	13,657			4,703	6,192	_	7,259	
18–44 years	123,417	23,899	21,687	99,029	56,080	52,749	16,281	33,785	32,735	35,790	
45 years and over	137,581	15,852	12,192	121,644	54,180	52,592	24,612	21,919	37,823	39,913	
Female:											
All ages	318,863	56,957	56,691	260,034	65,437	193,947	102,079	71,954	43,903	71,848	
Under 18 years	17,474	1,071	1,071	16,403			3,847	2,300	156	9,938	
18–44 years	137,997	34,651	34,386	101,474	38,874	81,338	24,486	40,428	25,477	30,945	
45 years and over	163,392	21,234	21,234	142,158	26,562	112,609	73,746	29,226	18,271	30,965	
Race and age											
White:											
All ages	489,367	74,505	73,068	412,991	152,549	240,992	122,573	102,022	96,093	126,244	
Under 18 years	28,127	3,702	3,702	24,425			7,472	6,433	156	13,740	
18–44 years	204,549	43,774	43,643	158,904	80,582	96,302	26,944	52,975	49,067	56,369	
45 years and over	256,692	27,028	25,723	229,663	71,967	144,690	88,157	42,614	46,871	56,136	
Black:											
All ages	90,943	25,003	20,302	65,366	20,056	50,704	16,910	29,601	17,054	24,257	
Under 18 years	6,058	2,059	2,059	3,999	20,000		1,078	2,059	-	2,678	
18–44 years	48,217	12,886	10,540	34,843	11,281	33,971	10,123	19,011	7,831	9,653	
45 years and over	36,668	10,058	7,703	26,525	8.775	16,733	5.709	8,531	9,223	11,926	
,	55,555	. 0,000	. ,. 50	_0,0_0	3,	. 5,. 50	3,. 30	3,551	3,220	,520	

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, 1996—Con.

		Movii	ng motor v	ehicle?				Place of	accident	
		Y	es		At w	ork? ²				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
Family income and age										
Under \$10,000:				Number of	restricted-a	ctivity days	in thousand	S		
All ages	92,646	14,424	14,424	78,222	21,838	47,679	27,610	21,679	17,545	14,392
Under 18 years	3,627	_	_	3,627			2,629	567	_	431
18–44 years	38,851	9,898	9,898	28,953	7,760	23,137	6,916	15,787	6,646	4,175
45 years and over	50,168	4,525	4,525	45,643	14,078	24,543	18,066	5,325	10,899	9,787
\$10,000-\$19,999:										
All ages	131,914	17,620	16,561	114,293	43,449	69,072	40,396	27,368	24,041	33,387
Under 18 years	5,764	110	110	5,654			587	763	156	3,527
18–44 years	60,951	7,282	7,016	53,669	31,082	25,329	8,355	9,071	20,274	17,260
45 years and over	65,199	10,229	9,435	54,971	12,367	43,743	31,454	17,534	3,611	12,600
\$20,000-\$34,999:										
All ages	96,055	23,143	20,932	72,757	26,999	47,793	19,733	25,273	18,193	23,034
Under 18 years	8,728	2,992	2,992	5,736			3,881	2,992	, _	1,620
18–44 years	47,848	17,084	14,872	30,695	13,205	28,990	5,593	17,764	5,230	14,608
45 years and over	39,479	3,067	3,067	36,326	13,794	18,802	10,258	4,516	12,962	6,805
\$35,000 or more:										
All ages	165,944	28,354	27,842	137,101	55,681	73,841	32,810	30.777	39,463	52,642
Under 18 years	15,394	1,937	1,937	13,457			1,454	3.448	-	10,231
18–44 years	73,692	13,088	13,088	60,115	28,704	37,757	15,450	14,511	18,501	22,310
45 years and over	76,858	13,329	12,817	63,529	26,977	36,084	15,907	12,817	20,962	20,101
Geographic region										
Northeast	118,141	23,270	23,270	93,069	29,983	70,858	31,696	31,846	16,752	29,283
Midwest	134,986	24,783	23,343	110,118	42,796	68,676	30,236	31,598	28,027	36,875
South	206,091	28,239	26,027	177,853	58,848	96,627	58,307	38,426	42,469	46,008
West	138,990	25,106	22,620	113,326	44,069	63,127	27,437	31,979	27,214	42,643
Place of residence										
MSA ⁴	460,230	77,035	70,898	382,551	139,415	225,952	109,215	104,871	91,299	117,073
Central city	195,751	31,161	28,456	163,947	53,533	98,636	57,885	42,139	34,850	51,804
Not central city	264,479	45,875	42,442	218,604	85,882	127,316	51,329	62,732	56,449	65,269
Not MSA ⁴	137,978	24,362	24,362	111,814	36,281	73,337	38,461	28,979	23,162	37,736

⁻ Quantity zero.

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 116.9 million has a 10-percent RSE; of 27.6 million, a 20-percent RSE; and of 12.2 million, a 30-percent RSE.

^{...} Category not applicable.

¹Includes unknowns for each characteristic.

 $^{^2\}mbox{For currently employed persons 18 years of age and over only.}$

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

		Movi	ng motor vel	nicle?			Place	e of accident		
		Y	'es		At w	ork? ²		_		
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
			Nı	umber of be	ed days pe	r 100 pers	sons per ye	ear		
All persons ³	71.8	11.9	11.8	59.9	21.9	50.1	17.1	18.8	10.0	17.3
Age										
Under 5 years	*6.2	*_	*_	*6.2			*3.9	*-	*-	*_
5–17 years	*15.2	*1.8	*1.8	*13.4			*3.1	*3.1	*0.3	*8.1
18–24 years	*25.1	*7.0	*7.0	*17.9	*3.1	*13.5	*1.8	*9.2	*3.6	*5.6
25–44 years	82.9	19.5	19.3	63.4	24.5	43.9	*7.6	30.5	*11.9	20.9
45–64 years	117.3	*21.3	*21.3	96.0	34.6	58.3	26.4	29.9	24.6	25.7
65 years and over	135.4	*3.7	*3.7	131.7	*8.1	80.9	68.9	*14.3	*7.5	*29.0
Sex and age										
Male:										
All ages	57.8	*8.3	*8.3	49.5	23.4	34.6	*9.4	14.8	10.9	18.2
Under 18 years	*13.0	*2.2	*2.2	*10.9			*4.6	*3.9	*-	*4.1
18–44 years	54.6	*12.0	*12.0	42.5	*18.7	28.4	*2.5	*22.7	*12.2	*14.9
45 years and over	104.1	*9.1	*9.1	95.1	*29.8	43.0	*23.3	*14.3	*19.3	35.7
Female:										
All ages	85.1	15.3	15.2	69.7	20.4	64.2	24.3	22.6	9.2	16.5
Under 18 years	*12.2	*0.4	*0.4	*11.8			*2.0	*0.4	*0.4	*7.6
18–44 years	84.5	*21.2	*20.9	63.2	*20.5	45.3	*10.0	28.6	*7.9	*19.8
45 years and over	141.0	*19.5	*19.5	121.5	*20.3	86.9	58.5	32.4	*17.3	*19.5
Race and age										
White:										
All ages	68.1	10.2	10.2	57.8	22.0	46.3	15.7	16.2	9.5	17.4
Under 18 years	*9.8	*0.2	*0.2	*9.6			*2.7	*1.3	*0.3	*5.4
18–44 years	65.1	15.6	15.6	49.4	21.5	30.5	*3.9	21.0	*10.1	18.5
45 years and over	116.3	*11.5	*11.5	104.8	22.5	65.3	39.9	21.9	*15.7	25.2
Black:										
All ages	105.0	*25.5	*25.1	79.6	*28.9	92.3	*24.0	40.9	*16.1	*21.1
Under 18 years	*25.4	*7.3	*7.3	*18.1			*7.3	*7.3	*_	*8.7
18–44 years	112.8	*26.4	*25.4	*86.5	*14.9	89.7	*24.0	*62.1	*11.1	*13.3
45 years and over	204.3	*49.6	*49.6	154.7	*52.9	*96.9	*47.8	*52.0	*47.4	*51.9

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, 1996—Con.

		Movi	ng motor ve	hicle?				Place of	accident	
		Y	'es		At w	ork?2				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
Family income and age										
Under \$10,000:			N	lumber of b	ed days pe	er 100 pers	ons per ye	ar		
All ages	166.2	*36.4	*36.4	129.8	*32.1	124.2	*39.9	*54.8	*20.1	*24.8
Under 18 years	*25.4	*_	*_	*25.4			*25.4	*_	*_	*-
18–44 years	182.4	*71.5	*71.5	*111.0	*2.2	*131.2	*25.7	*117.9	*6.0	*6.2
45 years and over	276.5	*26.0	*26.0	250.5	*69.8	*115.4	*71.2	*26.0	*56.5	*71.2
\$10,000–\$19,999:										
All ages	133.9	*14.8	*14.4	119.1	46.4	85.4	42.4	*28.4	*13.9	37.1
Under 18 years	*23.5	*1.1	*1.1	*22.4			*1.3	*7.6	*1.5	*8.5
18–44 years	140.0	*11.3	*10.4	128.7	*60.4	*49.5	*12.5	*16.6	*30.1	*52.4
45 years and over	215.1	*29.5	*29.5	185.6	*30.8	125.6	108.7	*58.1	*5.6	*42.7
\$20,000–\$34,999:										
All ages	47.6	*11.3	*11.3	36.1	*13.9	33.3	*11.0	*13.8	*7.7	*8.6
Under 18 years	*6.8	*_	*_	*6.8			*5.3	*_	*_	*0.9
18–44 years	*47.4	*24.5	*24.5	*22.6	*14.3	*27.2	*_	*25.1	*8.8	*10.5
45 years and over	82.5	*3.0	*3.0	79.5	*13.3	*41.6	*30.8	*10.0	*12.8	*12.6
\$35,00 or more:										
All ages	39.6	*7.2	*7.2	32.3	*14.0	29.3	*7.9	*7.6	*8.2	12.1
Under 18 years	*13.0	*2.7	*2.7	*10.3			*_	*2.7	*_	*10.2
18–44 years	28.5	*2.3	*2.3	*26.2	*6.3	*18.4	*4.3	*3.1	*4.0	*12.1
45 years and over	80.8	*18.7	*18.7	62.1	*25.0	44.9	*20.6	*18.7	*21.8	*13.8
Geographic region										
Northeast	61.7	*13.4	*13.4	48.3	*7.9	59.4	*16.3	*18.9	*3.8	*16.7
Midwest	76.1	*10.9	*10.6	65.3	28.0	47.2	*12.0	*19.1	*15.9	21.1
South	78.3	*11.8	*11.8	66.4	25.5	50.7	18.5	20.9	*9.8	16.8
West	66.1	*11.7	*11.7	54.3	*22.7	43.2	*21.2	*15.2	*9.6	*14.5
Place of residence										
MSA ⁴	72.1	12.0	12.0	60.0	21.8	51.1	15.4	20.6	9.1	17.5
Central city	81.5	*12.1	*12.1	69.3	24.9	60.9	30.2	20.4	*15.0	*11.8
Not central city	66.4	12.0	11.9	54.4	19.9	45.2	*6.5	20.7	*5.7	20.9
Not MSA ⁴	70.7	*11.4	*11.4	59.3	*22.0	46.1	23.2	*12.2	*13.1	*16.6

^{*}Figure does not meet standard of reliability or precision.

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 present in rule 4 of appendix I.

 $^{^\}star\!-$ Figures does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

¹Includes unknowns for each characteristic.

²For currently employed persons 18 years of age and over only.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

		Movi	Moving motor vehicle?					Place of	accident	
		Y	es		At w	ork? ²				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
				Numb	er of bed d	ays in thou	sands			
All persons ³	189,685	31,434	31,300	158,181	42,153	96,583	45,064	49,721	26,395	45,794
Age										
Under 5 years	1,239	_	_	1,239			776	_	-	-
5–17 years	7,787	939	939	6,849			1,579	1,592	156	4,143
18–24 years	6,168	1,711	1,711	4,388	757	3,326	441	2,254	884	1,365
25–44 years	69,141	16,268	16,134	52,873	20,430	36,585	6,326	25,443	9,902	17,406
45–64 years	62,338	11,338	11,338	51,001	18,388	30,978	14,045	15,891	13,076	13,659
65 years and over	43,011	1,179	1,179	41,832	2,578	25,694	21,897	4,541	2,378	9,220
Sex and age										
Male:										
All ages	74,426	10,734	10,734	63,692	21,576	31,914	12,087	19,077	13,996	23,384
Under 18 years	4,770	790	790	3,979			1,668	1,443	_	1,503
18–44 years	29,042	6,399	6,399	22,642	9,942	15,138	1,313	12,060	6,487	7,942
45 years and over	40,614	3,544	3,544	37,071	11,634	16,776	9,106	5,574	7,509	13,939
Female:										
All ages	115,259	20,701	20,566	94,489	20,577	64,669	32,977	30,644	12,399	22,410
Under 18 years	4,257	148	148	4,109			687	148	156	2,640
18–44 years	46,267	11,580	11,445	34,618	11,246	24,773	5,454	15,638	4,299	10,830
45 years and over	64,735	8,972	8,972	55,763	9,331	39,897	26,836	14,858	7,945	8,939
Race and age										
White:										
All ages	149,826	22,548	22,548	127,209	35,854	75,597	34,605	35,715	20,838	38,223
Under 18 years	5,545	110	110	5,435			1,530	763	156	3,054
18–44 years	57,915	13,908	13,908	43,937	19,137	27,111	3,462	18,697	9,031	16,454
45 years and over	86,367	8,529	8,529	77,837	16,718	48,486	29,613	16,255	11,651	18,714
Black:										
All ages	34,849	8,451	8,316	26,398	6,299	20,144	7,970	13,570	5,329	6,988
Under 18 years	2,888	829	829	2,059			825	829	_	990
18–44 years	15,553	3,635	3,500	11,919	2,051	12,364	3,304	8,564	1,526	1,833
45 years and over	16,408	3,987	3,987	12,421	4,248	7.780	3,840	4,177	3,803	4,165

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, 1996—Con.

		Movi	ng motor v	ehicle?				Place of	accident	
		Y	es		At w	ork? ²				
Characteristic	All episodes ¹	Total	Traffic	No	Yes	No	At home	Street or highway	Industrial place	Other
Family income and age										
Under \$10,000:				Numb	er of bed d	ays in thou	sands			
All ages	33,044 1,469	7,237 –	7,237 –	25,807 1,469	4,522	17,506	7,926 1,469	10,884	3,995	4,925 -
18–44 years	14,338	5,619	5,619	8,720	171	10,313	2,018	9,266	470	485
45 years and over	17,237	1,618	1,618	15,619	4,351	7,193	4,439	1,618	3,525	4,440
\$10,000-\$19,999:										
All ages	49,365	5,449	5,315	43,915	12,417	22,879	15,649	10,465	5,112	13,671
Under 18 years	2,374	110	110	2,264			130	763	156	863
18–44 years	19,764	1,601	1,467	18,163	8,522	6,985	1,761	2,342	4,254	7,404
45 years and over	27,226	3,738	3,738	23,488	3,895	15,894	13,758	7,360	703	5,405
\$20,000–\$34,999:										
All ages	25,752	6,134	6,134	19,548	5,522	13,256	5,937	7,452	4,168	4,653
Under 18 years	972	-	-	972			757	_	_	127
18–44 years	10,892	5,626	5,626	5,197	3,282	6,257	_	5,775	2,021	2,406
45 years and over	13,888	508	508	13,380	2,240	6,999	5,180	1,677	2,147	2,119
\$35,00 or more:										
All ages	43,361	7,942	7,942	35,419	10,987	23,073	8,657	8,311	8,936	13,216
Under 18 years	4,014	829	829	3,185			_	829	-	3,153
18–44 years	13,187	1,069	1,069	12,118	2,902	8,519	1,981	1,438	1,860	5,595
45 years and over	26,160	6,044	6,044	20,116	8,085	14,554	6,676	6,044	7,076	4,468
Geographic region										
Northeast	33,237	7,219	7,219	26,018	3,140	23,689	8,781	10,169	2,051	9,002
Midwest	48,288	6,886	6,751	41,402	12,871	21,678	7,580	12,085	10,091	13,379
South	70,865	10,720	10,720	60,145	16,900	33,633	16,765	18,905	8,864	15,210
West	37,295	6,609	6,609	30,616	9,242	17,583	11,937	8,562	5,389	8,203
Place of residence										
MSA ⁴	150,170	25,059	24,924	125,042	33,122	77,677	32,089	42,895	19,059	36,498
Central city	63,663	9,451	9,451	54,142	14,329	35,104	23,580	15,961	11,680	9,235
Not central city	86,507	15,607	15,473	70,900	18,793	42,573	8,509	26,934	7,379	27,263
Not MSA ⁴	39,515	6,376	6,376	33,139	9,031	18,906	12,975	6,826	7,336	9,296

⁻ Quantity zero.

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 116.9 million has a 10-percent RSE; of 27.6 million, a 20-percent RSE; and of 12.2 million, a 30-percent RSE.

^{..} Category not applicable.

¹Includes unknowns for each characteristic.

²For currently employed persons 18 years of age and over only.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

Table 57. Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1996

			Under 45 years				65 years and	over
Type of chronic condition	All ages	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 con	ditions per 1,00	00 persons		
Arthritis	127.3	30.9	*1.9	50.1	240.1	482.7	453.1	523.6
Gout, including gouty arthritis	9.4	*1.8	*-	*3.0	22.4	30.8	31.7	*29.4
Intervertebral disc disorders	25.4	13.1	*1.0	21.1	62.7	32.2	38.2	*24.0
Bone spur or tendinitis, unspecified	11.1	6.6	*_	10.9	23.2	16.4	*14.6	*18.8
Disorders of bone or cartilage	6.5	*2.1	*0.5	*3.1	10.0	26.2	*15.6	40.6
Trouble with bunions	8.9	4.5	*1.3	6.5	16.2	22.0	*21.2	*23.0
Bursitis, unclassified	18.9	8.2	*0.8	13.1	43.9	38.0	43.0	31.1
Sebaceous skin cyst	4.5	3.6	*0.4	5.7	9.1	*2.0	*3.4	*_
Trouble with acne	18.7	26.3	24.4	27.5	*4.5	*-	*-	*_
Psoriasis	11.1	7.6	*3.2	10.5	20.7	15.0	*16.3	*13.2
Dermatitis	31.2	30.3	30.5	30.1	38.1	25.2	26.6	*23.1
Trouble with dry (itching) skin, unclassified	25.1	19.7	12.7	24.4	28.9	48.9	37.5	64.4
Trouble with ingrown nails	22.0	17.8	*5.2	26.0	26.8	37.7	34.0	42.7
Trouble with corns and calluses	14.3	8.3	*1.1	13.0	25.4	29.7	27.1	33.2
Impairments								
Visual impairment	31.3	17.0	6.3	24.0	48.3	84.2	69.6	104.3
Color blindness	10.6	7.6	*4.0	10.0	16.1	18.8	*20.6	*16.4
Cataracts	26.6	*1.9	*0.5	*2.8	23.3	171.5	151.9	198.6
Glaucoma	9.8	*1.2	*-	*2.0	10.3	57.8	46.7	73.1
Hearing impairment	83.4	30.2	12.6	41.9	131.5	303.4	255.2	369.8
Tinnitus	29.8	10.7	*2.6	16.0	59.6	87.7	96.0	76.2
Speech impairment	10.3	11.1	16.3	7.8	*6.6	*11.7	*10.0	*14.1
Absence of extremities (excludes tips of fingers or								
toes only)	4.9	*2.0	*1.0	*2.7	*5.7	19.4	*21.5	*16.7
Paralysis of extremities, complete or partial	8.1	4.6	*3.8	5.1	13.5	18.9	*12.4	*27.8
Deformity or orthopedic impairment	111.6	83.9	25.6	122.4	177.8	157.6	175.1	133.5
Back	64.0	51.6	7.7	80.6	102.8	68.7	80.0	53.1
Upper extremities	15.8	9.1	*2.6	13.3	29.4	30.9	39.0	*19.8
Lower extremities	48.0	33.5	18.8	43.2	82.5	72.6	77.9	65.3
Selected digestive conditions								
Ulcer	14.0	7.6	*1.3	11.8	26.1	30.1	36.9	*20.7
Hernia of abdominal cavity	16.9	7.2	*1.7	10.8	30.9	48.4	38.3	62.4
Gastritis or duodenitis	14.1	9.4	*3.1	13.5	22.1	27.6	34.0	*18.8
Frequent indigestion	24.3	17.4	*3.3	26.7	42.1	33.5	38.6	*26.4
Enteritis or colitis	6.4	4.8	*1.7	6.9	10.0	*9.2	*8.4	*10.5
Spastic colon	7.9	5.0	*0.7	7.9	13.7	14.3	*16.9	*10.9
Diverticula of intestines	9.6	*1.5	*_	*2.4	17.6	41.9	36.0	50.0
Frequent constipation	11.9	7.2	*5.3	8.5	14.7	33.8	23.9	47.5

Table 57. Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1996—Con.

			Under 45 years				65 years and	over
Type of chronic condition	All ages	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 cond	ditions per 1,00	00 persons		
Goiter or other disorders of the thyroid	17.4	8.2	*1.0	13.0	30.0	48.1	50.3	45.1
Diabetes	28.9	7.6	*1.2	11.8	58.2	100.0	98.4	102.3
Anemias	13.1	12.0	*5.0	16.7	10.7	23.0	*13.7	35.9
Epilepsy	5.1	4.6	*4.9	4.4	*5.8	*6.2	*5.4	*7.4
Migraine headache	43.7	42.2	15.2	60.0	57.9	28.5	28.6	*28.4
Neuralgia or neuritis, unspecified	*1.3	*0.3	*0.2	*0.3	*2.4	*5.6	*2.6	*9.8
Kidney trouble	9.7	8.0	*2.4	11.8	12.8	13.7	*13.7	*13.6
Bladder disorders	11.9	8.1	*3.3	11.3	15.7	26.9	*19.9	36.4
Diseases of prostate	10.6	*1.3	*_	*2.2	14.7	56.1	48.8	66.0
Disease of female genital organs	16.7	15.9	*3.4	24.2	20.7	14.6	*16.5	*12.0
Selected circulatory conditions								
Rheumatic fever with or without heart disease	6.7	4.6	*1.2	6.9	10.4	*11.9	*7.8	*17.5
Heart disease	78.2	33.1	23.6	39.3	116.4	268.7	238.2	310.7
Ischemic heart disease	29.0	2.5	*-	4.2	51.6	140.9	131.0	154.6
Heart rhythm disorders	33.0	24.3	17.0	29.1	40.7	69.1	66.2	73.1
Tachycardia or rapid heart	8.7	3.8	*-	6.4	12.1	30.9	31.0	30.7
Heart murmurs	18.1	18.0	16.6	18.8	17.6	19.6	*21.4	*17.3
Other and unspecified heart rhythm disorders	6.1	2.5	*0.4	3.9	11.0	18.6	*13.9	*25.1
Other selected diseases of heart, excluding								
hypertension	16.1	6.3	6.6	6.0	24.0	58.7	41.0	83.1
High blood pressure (hypertension)	107.1	30.1	*0.5	49.6	214.1	363.5	356.0	373.8
Cerebrovascular disease	11.3	*1.4 *-	*0.4 *_	*2.0 *_	12.8	65.1	40.2	99.4
Hardening of the arteries	5.9		^_ *_		*6.7	37.8	28.4	50.9
Varicose veins of lower extremities	28.0	13.4		22.2	46.8	79.1	74.0	86.2
Hemorrhoids	32.3	20.8	*0.3	34.4	53.6	61.2	72.8	45.4
Selected respiratory conditions								
Chronic bronchitis	53.5	50.1	57.3	45.4	59.1	63.5	60.7	67.3
Asthma	55.2	58.9	62.0	56.9	48.6	45.5	43.7	48.0
Hay fever or allergic rhinitis without asthma	89.8	89.2	58.7	109.4	104.8	67.7	61.9	75.7
Chronic sinusitis	125.5	112.6	63.9	144.7	174.1	117.1	127.0	103.5
Deviated nasal septum	7.5	5.5	*1.7	8.0	15.0	*6.2	*3.2	*10.4
Chronic disease of tonsils or adenoids	9.5	13.0	20.2	8.2	*3.0	*0.8	*1.4	*-
Emphysema	6.9	*0.5	*-	*0.8	13.2	32.4	32.3	32.6

^{*}Figure does not meet standard of reliability or precision.

NOTES: 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.

^{*-} Figures does not meet standard of reliability or precision and quantity zero.

Table 58. Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1996

	Male							Female		
			6	5 years and	d over			6	5 years and	dover
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Number of	f chronic cond	litions per 1,0	00 persons	i		
Arthritis	26.1	193.0	411.2	394.6	437.9	35.8	284.0	534.5	500.3	576.4
Gout, including gouty arthritis	*3.4	33.5	46.4	*42.6	*52.6	*0.2	*12.0	*19.5	*22.9	*15.2
Intervertebral disc disorders	15.2	62.8	37.4	*41.7	*30.4	10.9	62.7	28.4	*35.4	*20.0
Bone spur or tendinitis, unspecified	6.2	19.7	*12.0	*16.5	*4.7	7.0	26.4	*19.5	*13.1	*27.5
Disorders of bone or cartilage	*1.2	*6.9	*8.9	*7.1	*12.0	*2.9	*13.0	38.6	*22.6	58.5
Trouble with bunions	*1.6	*6.2	*17.0	*23.5	*6.5	7.3	25.6	25.6	*19.4	*33.2
Bursitis, unclassified	7.5	39.6	*25.7	*24.8	*27.5	8.8	47.9	46.8	57.7	*33.4
Sebaceous skin cyst	4.7	*10.6	*3.1	*5.0	*-	*2.6	*7.6	*1.1	*2.1	*_
Trouble with acne	24.9	*3.6	*-	*-	*-	27.6	*5.4	*-	*_	*-
Psoriasis	7.3	22.4	*28.2	*24.2	*34.5	7.9	19.2	*5.4	*9.8	*-
Dermatitis	24.1	28.6	32.6	*31.1	*34.9	36.4	47.0	*19.8	*23.0	*16.0
Trouble with dry (itching) skin, unclassified	15.0	23.1	50.9	*37.3	*73.0	24.4	34.3	47.4	*37.7	59.3
Trouble with ingrown nails	21.1	24.4	40.7	*40.1	*41.6	14.4	29.1	35.5	*29.0	*43.4
Trouble with corn and calluses	6.9	19.6	*26.7	*25.4	*28.8	9.6	30.9	31.8	*28.5	*35.8
Impairments										
Visual impairment	21.7	61.0	103.8	90.6	125.1	12.2	36.4	70.0	52.6	91.4
Color blindness	13.8	29.6	40.2	*38.6	*42.9	*1.3	*3.5	*3.4	*6.2	*_
Cateracts	*1.6	17.3	140.1	109.3	189.6	*2.1	29.0	194.3	186.4	203.9
Glaucoma	*1.6	*11.0	54.1	*34.9	85.3	*0.8	*9.6	60.4	56.2	65.6
Hearing impairment	34.0	183.4	386.8	342.6	457.9	26.4	82.9	243.2	184.5	315.5
Tinnitus	11.0	76.9	117.4	119.5	114.1	10.4	43.4	66.1	77.1	52.8
Speech impairment	15.3	*7.9	*15.2	*17.5	*11.4	7.0	*5.4	*9.2	*3.9	*15.6
Absence of extremities (excludes tips of fingers or										
toes only)	*3.2	*9.8	*26.6	*34.8	*13.5	*0.8	*1.9	*14.3	*10.7	*18.6
Paralysis of extremities, complete or partial	5.8	16.8	*20.8	*19.5	*22.9	*3.3	*10.3	*17.5	*6.7	*30.7
Deformity or orthopedic impairment	84.8	187.5	156.5	165.5	142.0	82.9	168.6	158.4	182.8	128.4
Back	46.7	102.8	50.1	59.7	*34.7	56.6	102.9	82.1	96.4	64.5
Upper extremities	10.7	37.6	43.4	50.1	*32.6	7.4	21.7	21.8	*30.0	*11.9
Lower extremities	36.3	90.0	69.9	63.6	80.0	30.7	75.4	74.5	89.4	56.2
Selected digestive conditions										
Ulcer	6.6	26.7	30.0	*28.0	*32.9	8.6	25.5	30.3	44.2	*13.2
Hernia of abdominal cavity	7.8	35.0	53.3	49.3	*59.8	6.6	27.1	44.9	*29.6	64.0
Gastritis or duodenitis	7.1	19.4	*17.9	*20.1	*14.3	11.6	24.6	34.6	45.3	*21.5
Frequent indigestion	20.8	44.7	*20.3	*28.1	*7.6	14.0	39.7	43.0	46.9	*38.1
Enteritis or colitis	*3.6	*3.7	*7.1	*9.0	*4.1	6.1	15.8	*10.7	*7.9	*14.3
Spastic colon	*3.2	*5.3	*10.7	*12.3	*8.0	6.8	21.6	*17.0	*20.6	*12.6
Diverticula of intestines	*1.2	17.4	*22.8	*30.0	*11.4	*1.8	17.7	55.6	41.0	73.8
Frequent constipation	4.7	*6.5	*21.3	*12.8	*35.1	9.8	22.4	42.8	*32.8	55.1

Table 58. Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1996—Con.

	Male							Female			
			65	5 years and	d over			6	5 years and	nd over	
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 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 o	f chronic cond	itions per 1,0	00 persons				
Goiter or other disorders of the thyroid	*3.5	*15.5	*22.2	*25.8	*16.5	13.0	43.6	66.9	70.0	62.9	
Diabetes	6.1	56.9	121.8	117.4	129.0	9.0	59.4	84.3	83.1	85.8	
Anemias	*1.9	*3.4	*22.2	*8.4	*44.5	22.2	17.5	23.6	*18.1	*30.4	
Epilepsy	*4.0	*3.6	*8.6	*8.6	*8.4	5.2	*7.8	*4.6	*2.7	*6.9	
Migraine headache	20.2	20.2	*8.3	*1.5	*19.4	64.1	93.3	43.1	50.6	*33.9	
Neuralgia or neuritis, unspecified	*0.2	*1.1	*7.2	*1.5	*16.7	*0.3	*3.6	*4.4	*3.4	*5.7	
Kidney trouble	5.3	*13.2	*23.9	*20.1	*30.2	10.7	*12.4	*6.3	*8.6	*3.4	
Bladder disorders	*2.4	*7.2	*6.0	*1.8	*12.7	13.8	23.5	41.9	*34.6	51.0	
Diseases of prostate	*2.7	30.4	133.7	109.3	173.0						
Diseases of female genital organs						31.9	40.0	25.2	*29.9	*19.5	
						01.0	10.0	20.2	20.0	10.0	
Selected circulatory conditions											
Rheumatic fever with or without heart disease	*4.1	*3.7	*17.7	*4.4	*39.2	5.1	16.7	*7.7	*10.6	*4.1	
Heart disease	30.7	133.5	311.3	259.5	394.8	35.5	100.3	238.0	221.0	258.7	
Ischemic heart disease	*3.2	76.7	184.8	171.1	207.1	*1.8	28.2	109.1	98.6	122.1	
Heart rhythm disorders	20.8	31.1	69.7	54.2	94.5	27.8	49.7	68.7	75.9	59.9	
Tachycardia or rapid heart	4.5	*6.2	*28.2	*21.3	*39.4	*3.1	17.7	32.7	*38.9	*25.2	
Heart murmurs	14.1	*14.3	*23.9	*23.1	*25.3	21.8	20.8	*16.5	*19.9	*12.3	
Other and unspecified heart rhythm disorders	*2.1	*10.7	*17.4	*9.9	*29.6	*2.9	*11.2	*19.5	*17.1	*22.4	
Other selected diseases of heart, excluding											
hypertension	6.7	25.7	56.8	*34.2	93.4	5.9	22.5	60.1	46.6	76.7	
High blood pressure (hypertension)	30.0	214.8	298.0	314.6	271.0	30.1	213.3	410.8	389.5	437.0	
Cerebrovascular disease	*1.3	16.3	93.8	59.0	149.8	*1.5	*9.6	44.4	*24.9	68.3	
Hardening of the arteries	*-	*10.5	45.8	*39.5	*55.9	*_	*3.1	32.1	*19.2	*47.8	
Varicose veins of lower extremities	*3.8	17.6	46.2	*38.2	*59.2	22.9	74.1	102.9	102.9	102.9	
Hemorrhoids	16.7	47.8	40.4	*46.1	*31.2	25.0	59.1	76.3	94.3	54.2	
Selected respiratory conditions											
Chronic bronchitis	48.4	41.0	48.8	57.9	*34.1	51.9	76.1	74.1	63.2	87.7	
Asthma	49.8	30.4	37.5	*39.8	*33.7	68.1	65.5	51.3	46.8	56.8	
Hay fever or allergic rhinitis without asthma	86.3	85.6	45.7	57.9	*26.1	92.1	122.8	83.6	65.1	106.3	
Chronic sinusitis	93.5	140.5	109.6	119.4	93.7	131.7	205.5	122.5	133.1	109.6	
Deviated nasal septum	6.4	*7.0	*10.7	*7.2	*16.5	4.6	22.5	*3.0	*_	*6.7	
Chronic disease of tonsils or adenoids	9.9	*0.6	*_	*_	*_	16.0	*5.2	*1.4	*2.6	*_	
Emphysema	*1.0	16.5	33.2	*39.6	*22.7	*_	*10.1	31.9	*26.4	*38.6	

^{*}Figure does not meet standard of reliability or precision.

NOTES: 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

^{...} Category not applicable.

Table 59. Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1996

		White							Black		
Number of chronic condition				6	5 years and	d over			65	years and	over
Mathematical Continuous Con	Type of chronic condition			Total					Total		75 years and over
Sout including goury arthritis 11,9 21,0 31,0 31,2 30,8 10,7 35,6 35,2 34,4 11,86 Intervertebral disc disorders 15,6 63,3 32,3 37,8 24,9 20,0 72,9 73,8 75,0 15,0 Incerpretebral disc disorders 74 25,4 17,4 15,1 20,5 4,1 4,1 6,8 13,5 5,0 Insorters of bone or carrilage 72,0 10,7 28,4 17,6 42,6 11,6 7,6 6,0 7,0 23,0 Involved with burions 4,9 17,1 23,2 72,5 72,0 37,7 10,0 13,8 13,5 13,5 Involved with burions 4,9 17,1 23,2 72,5 72,0 37,7 10,0 13,8 13,5 13,5 Involved with burions 4,9 17,1 23,2 72,5 72,0 37,7 10,0 13,8 13,5 13,5 Involved with burions 4,9 17,1 23,2 72,5 72,0 37,7 10,0 13,8 13,5 13,5 Involved with burions 4,9 17,1 43,3 45,5 37,9 29,9 4,1 17,7 76,6 76,0 75,7 Involve with acne 28,1 75,3 75,3 75,3 75,3 75,3 75,3 75,3 75,3 Involve with acne 28,1 75,3 75,3 75,3 75,3 75,3 75,3 75,3 75,3 75,3 Involve with acne 28,1 42,6 26,1 27,7 24,1 47,4 72,3 73,0 77,5 75,4 Involve with acne 4,7 75,4 75,5 75,3 75,3 75,3 75,3 75,3 75,3 75,3 Involve with acne 75,4 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 75,5 Involve with acne 75,5					Number o	f chronic cond	ditions per 1,0	000 persons	6		
Gout, including gouty arthritis 11.9 21.0 31.0 31.2 "30.8 "0.7 "35.6 "35.2 "44.1 "18.6 Interverberal disc disorders 15.6 63.3 23.3 33.8 "24.0 "72.9 "38.3 "50.0 "16.4 Bone spur or tendinitis, unspecified 7.4 25.4 17.1 '15.1 '20.5 '4.1 '4.1 '8.8 "13.5 "2.3 Disorders of bone or carrillage "2.0 10.7 28.4 *17.6 42.6 *16.6 *76.0 *13.8 *13.5 *13.5 *13.3 *13.5 *13.3 *13.5 *13.3 *13.4 *15.7 *10.0 *13.8 *10.5 *72.9 *4.1 *17.7 *66.2 *72.9 *53.7 *10.0 *13.8 *10.5 *72.5 *13.1 *10.5 *72.7 *13.7 *10.0 *13.8 *10.5 *10.2 *13.8 *10.5 *10.2 *13.7 *13.8 *10.2 *13.7 *10.0 *13.8 *13.2 *13.2 *10.2 *10.2	Arthritis	30.7	244.6	477.6	447.4	517.8	37.5	256.5	536.4	511.8	583.3
Internetipal disc disorders		*1.9	21.0	31.0	31.2	*30.8	*0.7	*35.6	*35.2	*44.1	*18.6
Disorders of bone or cartilage		15.6	63.3	32.3	37.8	*24.9	*2.0	*72.9	*38.3	*50.0	*16.4
Trouble with bunions	Bone spur or tendinitis, unspecified	7.4	25.4	17.4	*15.1	*20.5	*4.1	*4.1	*8.8	*13.5	*_
Trouble with bunions	Disorders of bone or cartilage	*2.0	10.7	28.4	*17.6	42.6	*1.6	*7.6	*8.0	*_	*23.0
Sebaceous skin cyst		4.9	17.1	23.2	*22.5	*24.0	*3.7	*10.0	*13.8	*13.5	*14.3
Trouble with acne	Bursitis, unclassified	9.1	48.3	34.5	37.9	*29.9	*4.1	*17.7	*66.2	*72.9	*53.7
Psoriasis	Sebaceous skin cyst	4.0	9.6	*2.2	*3.8	*-	*2.5	*3.1	*-	*_	*-
Dermatitis	Trouble with acne	28.1	*5.3	*_	*_	*-	18.8	*_	*-	*_	*-
Trouble with dry (itching) skin, unclassified 19.2 28.5 52.3 41.5 66.8 19.4 *13.3 *22.2 *8.8 *47.1 Trouble with ingrown nails 19.5 27.0 35.9 32.5 40.3 *10.7 *31.4 *65.8 *55.9 *84.4 Trouble with ingrown nails 7.6 21.1 29.0 24.4 35.0 *11.9 *62.4 *44.4 *59.4 *15.	Psoriasis	8.6	23.7	16.6	*18.4	*14.4	*2.3	*3.0	*-	*_	*-
Trouble with ingrown nails	Dermatitis	29.1	42.6	26.1	27.7	*24.1	34.7	*14.0	*12.3	*10.6	*15.4
Trouble with corn and calluses 7.6 21.1 29.0 24.4 35.0 *11.9 *62.4 *44.4 *59.4 *15.4 *	Trouble with dry (itching) skin, unclassified	19.2	28.5	52.3	41.5	66.8	19.4	*13.3	*22.2	*8.8	*47.1
Visual impairment	Trouble with ingrown nails	19.5	27.0	35.9	32.5	40.3	*10.7	*31.4	*65.8	*55.9	*84.4
Visual impairment 17.0 47.8 86.1 70.6 106.7 20.1 *63.1 *81.9 *75.9 *93.2 Color blindness 8.7 17.9 20.2 *22.0 *17.9 *2.1 *3.0 *7.7 *11.8 *- Cateracts *1.8 23.7 174.8 153.7 202.9 *2.7 *20.9 157.7 *11.8 *- Cateracts *1.8 23.7 174.8 153.7 202.9 *2.7 *20.9 157.7 *144.7 *182.0 Glaucoma *0.9 10.1 55.7 43.4 72.0 *3.3 *15.1 *93.8 *88.8 *103.1 Hearing impairment 33.1 139.0 320.3 270.6 386.5 19.0 77.0 155.4 *137.1 *189.7 Tinnitus 11.8 63.4 90.7 102.4 75.2 77.4 *31.2 *55.1 *46.5 *71.3 Speck impairment 8.3 63.4 90.7 102.	Trouble with corn and calluses	7.6	21.1	29.0	24.4	35.0	*11.9	*62.4	*44.4	*59.4	*15.4
Color blindness	Impairments										
Color blindness 8.7 17.9 20.2 *22.0 *17.9 *2.1 *3.0 *7.7 *11.8 *-Cateracts *1.8 23.7 174.8 153.7 202.9 *2.7 *20.9 157.7 *11.4 *182.0 *182.0 Glaucoma *1.8 *23.7 174.8 153.7 202.9 *2.7 *20.9 157.7 *11.4 *182.0 *182.0 *182.0 *20.9 *2.7 *20.9 157.7 *11.4 *182.0 *18.0 *18.0 *55.7 *43.4 *72.0 *3.3 *15.1 *19.8 *88.8 *103.1 *18.0 *13.1 *55.7 *40.5 *13.1 *18.9 *18.0 *10.3 *11.3 *15.3 *20.4 *20.7 *55.1 *46.5 *71.3 *11.8 *4.7 *13.0 *11.3 *15.3 *20.4 *20.7 *55.1 *46.5 *71.3 *11.8 *4.7 *13.0 *11.3 *15.3 *20.4 *20.7 *20.2 *75.1 *45.5 *71.3 *22.2	Visual impairment	17.0	47.8	86.1	70.6	106.7	20.1	*63.1	*81.9	*75.9	*93.2
Cateracts *1.8 23.7 174.8 153.7 202.9 *2.7 *20.9 15.7 *144.7 *182.0 Glaucoma *0.9 10.1 55.7 43.4 72.0 *3.3 *15.1 *93.8 *88.8 *103.1 Hearing impairment 33.1 139.0 320.3 270.6 386.5 19.0 77.0 155.4 *13.7 *189.7 Tinnitus 11.8 63.4 90.7 102.4 75.2 *7.4 *31.2 *55.1 *46.5 *71.3 Speech impairment 9.5 *4.7 *13.0 *11.3 *15.3 20.4 *20.7 *2.2 *5.2 Absence of extremities (excludes tips of fingers or toes only) *2.4 *6.2 19.5 *22.2 *16.0 *0.7 *3.9 *22.6 *19.4 *29.6 Paralysis of extremities, complete or partial 3.7 11.9 18.4 *13.6 *24.8 *11.4 *31.9 *18.0 *4.1 *43.9 Back . <td< td=""><td></td><td>8.7</td><td>17.9</td><td>20.2</td><td>*22.0</td><td>*17.9</td><td>*2.1</td><td>*3.0</td><td>*7.7</td><td>*11.8</td><td>*_</td></td<>		8.7	17.9	20.2	*22.0	*17.9	*2.1	*3.0	*7.7	*11.8	*_
Hearing impairment		*1.8	23.7	174.8	153.7	202.9	*2.7	*20.9	157.7	*144.7	*182.0
Tinnitus 11.8 63.4 90.7 102.4 75.2 *7.4 *31.2 *55.1 *46.5 *71.3 Speech impairment 9.5 *4.7 *13.0 *11.3 *15.3 20.4 *20.7 *— *— *— *— Absence of extremities (excludes tips of fingers or toes only) *2.4 *6.2 19.5 *22.2 *16.0 *0.7 *3.9 *22.6 *19.4 *29.6 Paralysis of extremities, complete or partial 3.7 11.9 18.4 *13.6 *24.8 *11.4 *31.9 *18.0 *41.4 *43.9 Deformity or orthopedic impairment 88.5 176.0 161.9 180.4 137.4 69.5 205.6 *13.4 *14.6 *109.6 Back 55.5 104.8 70.8 82.5 55.3 38.9 97.3 *60.9 *74.7 *36.2 Upper extremities 9.5 29.2 32.4 42.4 *18.9 *9.9 *29.2 *21.8 *14.7 *35.1	Glaucoma	*0.9	10.1	55.7	43.4	72.0	*3.3	*15.1	*93.8	*88.8	*103.1
Tinnitus	Hearing impairment	33.1	139.0	320.3	270.6	386.5	19.0	77.0	155.4	*137.1	*189.7
Absence of extremities (excludes tips of fingers or toes only)	Tinnitus	11.8	63.4	90.7	102.4	75.2	*7.4	*31.2	*55.1	*46.5	*71.3
toes only)	Speech impairment	9.5	*4.7	*13.0	*11.3	*15.3	20.4	*20.7	*_	*_	*-
Paralysis of extremities, complete or partial 3.7 11.9 18.4 *13.6 *24.8 *11.4 *31.9 *18.0 *4.1 *43.9 Deformity or orthopedic impairment 88.5 176.0 161.9 180.4 137.4 69.5 205.6 *134.4 *147.6 *109.6 Back 55.5 104.8 70.8 82.5 55.3 38.9 97.3 *60.9 *74.7 *36.2 Upper extremities 9.5 29.2 32.4 42.4 *18.9 *9.9 *29.2 *21.8 *14.7 *35.1 Lower extremities 34.0 78.4 73.3 77.4 67.8 33.8 112.8 *69.3 *82.4 *45.0 Selected digestive conditions Ulcer 8.3 20.3 27.9 33.2 *20.9 *5.2 74.2 *34.5 *40.6 *23.0 Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *-	Absence of extremities (excludes tips of fingers or										
Deformity or orthopedic impairment	toes only)	*2.4	*6.2	19.5	*22.2	*16.0	*0.7	*3.9	*22.6	*19.4	*29.6
Back 55.5 104.8 70.8 82.5 55.3 38.9 97.3 *60.9 *74.7 *36.2 Upper extremities 9.5 29.2 32.4 42.4 *18.9 *9.9 *29.2 *21.8 *14.7 *35.1 Lower extremities 34.0 78.4 73.3 77.4 67.8 33.8 112.8 *69.3 *82.4 *45.0 Selected digestive conditions Ulcer 8.3 20.3 27.9 33.2 *20.9 *5.2 74.2 *34.5 *40.6 *23.0 Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *- Gastritis or duodenitis 9.5 22.7 26.7 32.6 *18.9 *10.5 *25.3 *43.6 *55.9 *20.8 Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis	Paralysis of extremities, complete or partial	3.7	11.9	18.4	*13.6	*24.8	*11.4	*31.9	*18.0	*4.1	*43.9
Upper extremities 9.5 29.2 32.4 42.4 *18.9 *9.9 *29.2 *21.8 *14.7 *35.1 Lower extremities 34.0 78.4 73.3 77.4 67.8 33.8 112.8 *69.3 *82.4 *45.0 Selected digestive conditions Ulcer 8.3 20.3 27.9 33.2 *20.9 *5.2 74.2 *34.5 *40.6 *23.0 Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *- Gastritis or duodenitis 9.5 22.7 26.7 32.6 *18.9 *10.5 *25.3 *43.6 *55.9 *20.8 Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *-	Deformity or orthopedic impairment	88.5	176.0	161.9	180.4	137.4	69.5	205.6	*134.4	*147.6	*109.6
Lower extremities 34.0 78.4 73.3 77.4 67.8 33.8 112.8 *69.3 *82.4 *45.0 Selected digestive conditions Ulcer 8.3 20.3 27.9 33.2 *20.9 *5.2 74.2 *34.5 *40.6 *23.0 Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *- Gastritis or duodenitis 9.5 22.7 26.7 32.6 *18.9 *10.5 *25.3 *43.6 *55.9 *20.8 Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *- Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Divertic	Back	55.5	104.8	70.8	82.5	55.3	38.9	97.3	*60.9	*74.7	*36.2
Selected digestive conditions Ulcer	Upper extremities	9.5	29.2	32.4	42.4	*18.9	*9.9	*29.2	*21.8	*14.7	*35.1
Ulcer	Lower extremities	34.0	78.4	73.3	77.4	67.8	33.8	112.8	*69.3	*82.4	*45.0
Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *- Gastritis or duodenitis 9.5 22.7 26.7 32.6 *18.9 *10.5 *25.3 *43.6 *55.9 *20.8 Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *- Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Diverticula of intestines *1.8 20.4 44.3 40.7 49.0 *- *- *25.7 *- *73.5	Selected digestive conditions										
Hernia of abdominal cavity 8.2 33.9 53.0 41.7 68.1 *2.3 *17.2 *9.6 *14.7 *- Gastritis or duodenitis 9.5 22.7 26.7 32.6 *18.9 *10.5 *25.3 *43.6 *55.9 *20.8 Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *- Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Diverticula of intestines *1.8 20.4 44.3 40.7 49.0 *- *- *25.7 *- *73.5	Ulcer	8.3	20.3	27.9	33.2	*20.9	*5.2	74.2	*34.5	*40.6	*23.0
Frequent indigestion 19.3 44.0 29.9 34.5 *23.6 *8.1 *37.6 *80.4 *85.9 *70.2 Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *- Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Diverticula of intestines *1.8 20.4 44.3 40.7 49.0 *- *- *25.7 *- *73.5		8.2	33.9	53.0	41.7	68.1	*2.3	*17.2	*9.6	*14.7	*_
Enteritis or colitis 5.3 11.0 *9.9 *8.8 *11.4 *0.9 *4.8 *3.8 *5.9 *- Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Diverticula of intestines *1.8 20.4 44.3 40.7 49.0 *- *- *25.7 *- *73.5	Gastritis or duodenitis	9.5	22.7	26.7	32.6	*18.9	*10.5	*25.3	*43.6	*55.9	*20.8
Spastic colon 5.9 15.8 15.1 *17.7 *11.8 *1.4 *1.7 *8.8 *13.5 *- Diverticula of intestines *1.8 20.4 44.3 40.7 49.0 *- *- *25.7 *- *73.5	Frequent indigestion	19.3	44.0	29.9	34.5	*23.6	*8.1	*37.6	*80.4	*85.9	*70.2
Diverticula of intestines	Enteritis or colitis	5.3	11.0	*9.9	*8.8	*11.4	*0.9	*4.8	*3.8	*5.9	*_
	Spastic colon	5.9	15.8	15.1	*17.7	*11.8	*1.4	*1.7	*8.8	*13.5	*_
Frequent constipation	Diverticula of intestines	*1.8	20.4	44.3	40.7	49.0	*-	*-	*25.7	*-	*73.5
	Frequent constipation	7.4	12.8	34.9	24.3	48.8	*8.5	*23.6	*29.9	*24.7	*39.5

Table 59. Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1996—Con.

			White					Black		
			65	years and	dover			65	years and	over
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 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 o	f chronic cond	ditions per 1,0	000 person:	5		
Goiter or other conditions of the thyroid	8.3	32.8	50.2	53.4	45.9	*8.8	*17.2	*36.4	*31.8	*45.0
Diabetes	7.5	44.7	87.5	89.5	85.0	*8.4	149.5	199.1	*154.7	*281.8
Anemias	10.4	9.5	22.7	*12.5	36.2	21.7	*19.2	*32.2	*28.8	*38.4
Epilepsy	4.3	*5.8	*6.9	*6.1	*8.1	*6.1	*8.3	*-	*_	*_
Migraine headache	43.8	58.4	26.9	28.5	*24.9	38.5	*61.1	*44.0	*23.5	*81.1
Neuralgia or neuritis, unspecified	*0.3	*2.8	*5.0	*0.7	*10.7	*_	*_	*13.4	*20.6	*_
Kidney trouble	9.1	13.7	14.5	*14.1	*14.9	*4.3	*9.4	*8.4	*12.9	*_
Bladder disorders	8.8	16.7	28.7	*21.6	38.2	*6.2	*12.9	*12.6	*8.8	*19.7
Diseases of prostate	*1.5	15.2	58.6	53.2	65.8	*-	*10.3	*41.3	*18.2	*83.3
Diseases of female genital organs	14.5	20.4	16.2	*18.6	*13.1	22.7	*14.8	*-	*_	*-
Selected circulatory conditions										
Rheumatic fever with or without heart disease	4.9	11.9	*13.2	*8.8	*19.1	*4.7	*1.5	*_	*_	*_
Heart disease	34.4	117.4	278.2	247.1	319.6	35.0	129.4	*150.5	*108.8	*228.1
Ischemic heart disease	*2.7	54.8	148.5	140.7	158.7	*2.6	*34.5	*64.7	*29.4	*130.5
Heart rhythm disorders	25.3	41.1	72.9	69.2	77.8	25.2	*52.2	*23.4	*21.8	*26.3
Tachycardia or rapid heart	4.3	12.1	33.1	33.8	*32.1	*2.1	*16.6	*13.8	*11.8	*17.5
Heart murmurs	18.2	18.6	20.0	*20.8	*18.9	21.6	*16.2	*_	*_	*_
Other and unspecified heart rhythm disorders	2.8	10.5	19.9	*14.6	*26.9	*1.4	*19.4	*9.2	*10.0	*7.7
Other selected diseases of heart, excluding										
hypertension	6.5	21.5	56.9	37.3	83.0	*7.2	*42.4	*62.8	*58.2	*71.3
High blood pressure (hypertension)	27.6	200.4	348.1	336.9	362.9	47.5	375.7	487.0	499.4	463.8
Cerebrovascular disease	*1.4	11.6	65.1	40.1	98.3	*1.9	*24.9	*70.8	*36.5	*134.9
Hardening of the arteries	*-	*7.0	40.2	32.0	51.0	*-	*6.3	*21.1	*_	*60.3
Varicose veins of lower extremities	14.2	47.8	78.5	74.8	83.5	*11.7	*44.7	*45.9	*51.8	*35.1 *-
Hemorrhoids	23.3	57.5	62.0	71.4	49.5	*13.4	*33.8	*42.1	*64.7	^_
Selected respiratory conditions										
Chronic bronchitis	50.4	61.4	63.4	58.3	70.4	51.3	*51.7	*39.1	*54.7	*9.9
Asthma	56.9	47.4	45.3	43.0	48.3	76.6	*50.7	*41.7	*35.9	*53.7
Hay fever or allergic rhinitis without asthma	92.0	111.0	68.2	62.5	75.7	66.2	*64.6	*46.7	*37.1	*64.7
Chronic sinusitis	112.8	174.9	118.3	127.6	105.9	121.5	180.5	*121.7	*150.6	*69.1
Deviated nasal septum	6.8	17.0	*6.9	*3.6	*11.3	*-	*3.7	*-	*_	*-
Chronic disease of tonsils or adenoids	13.8	*2.4	*0.9	*1.6	*-	*8.2	*2.6	*-	*_	*-
Emphysema	*0.4	13.6	35.2	35.6	34.5	*-	*14.6	*10.0	*8.2	*13.2

^{*}Figure does not meet standard of reliability or precision.

NOTES: 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.

^{*-} Figures does not meet standard of reliability or precision and quantity zero.

Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1996

	Family income											
		Les	s than \$10	,000		\$10),000–\$19,	999				
			65	years and	over			65	years and	d over		
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over		
Selected skin and musculoskeletal conditions				Number of	chronic condi	tions per 1,00	00 persons					
Arthritis	82.6	395.3	520.6	453.0	580.0	39.4	378.3	469.6	445.7	496.8		
Gout, including gouty arthritis	*_	*54.9	*36.6	*57.6	*18.1	*_	*23.9	*34.9	*25.1	*46.2		
Intervertebral disc disorders	*28.1	*66.0	*25.3	*48.5	*4.8	18.8	98.3	*27.7	*25.9	*29.9		
Bone spur or tendinitis, unspecified	*11.1	*48.7	*6.0	*12.7	*_	*3.2	*38.3	*9.3	*11.9	*6.3		
Disorders of bone or cartilage	*4.0	*8.5	*33.5	*29.7	*36.8	*_	*26.8	*29.3	*15.1	*45.6		
Trouble with bunions	*7.0	*12.9	*6.5	*13.9	*_	*1.6	*26.3	*21.3	*7.9	*36.5		
Bursitis, unclassified	*10.3	*65.6	*34.6	*74.0	*_	*9.1	*51.1	*46.6	*35.9	*59.1		
Sebaceous skin cyst	*2.5	*_	*_	*_	*_	*4.5	*8.5	*_	*_	*_		
Trouble with acne	43.2	*_	*_	*_	*_	*13.6	*10.6	*_	*_	*_		
Psoriasis	*13.7	*_	*35.5	*39.4	*32.0	*3.9	*30.1	*7.0	*13.2	*_		
Dermatitis	38.7	*29.1	*7.9	*5.5	*10.1	25.8	*23.2	*25.8	*25.6	*25.9		
Trouble with dry (itching) skin, unclassified	*20.2	*30.2	*46.0	*68.5	*25.6	20.2	*34.9	56.2	*34.9	*80.2		
Trouble with ingrown nails	29.5	*80.8	*56.8	*69.1	*45.9	18.3	*20.0	*53.2	*67.3	*37.1		
Trouble with corn and calluses	*7.8	*48.3	*17.6	*14.6	*20.3	*8.2	*42.3	*42.4	*26.9	*59.7		
		1010			20.0	0.2	.2.0		20.0	00		
Impairments												
Visual impairment	38.2	*131.3	122.3	*66.7	*171.3	23.9	82.3	113.8	123.1	*103.2		
Color blindness	*7.6	*16.2	*11.1	*23.7	*-	*7.3	*5.4	*23.7	*27.2	*19.6		
Cateracts	*5.6	*52.7	219.4	*151.6	279.6	*3.6	*29.9	215.9	220.2	210.9		
Glaucoma	*1.6	*22.9	*44.6	*55.2	*35.2	*_	*6.1	*51.1	*41.7	*61.8		
Hearing impairment	48.3	220.1	360.2	307.5	406.6	34.9	179.6	328.2	294.2	367.4		
Tinnitus	*15.5	*106.6	128.0	*141.3	*116.3	21.2	115.2	99.5	129.1	*65.8		
Speech impairment	*21.3	*35.8	*19.9	*42.4	*_	22.7	*11.0	*3.0	*5.5	*_		
Absence of extremities (excludes tips of fingers or												
toes only)	*5.7	*_	*26.7	*26.1	*27.2	*2.4	*9.7	*17.9	*15.3	*20.8		
Paralysis of extremities, complete or partial	*5.5	*42.0	*17.6	*_	*33.1	*8.2	*20.0	*21.3	*21.1	*21.4		
Deformity or orthopedic impairment	119.5	399.7	209.5	246.8	*176.1	102.7	256.3	204.0	216.0	190.3		
Back	66.8	237.8	*85.7	*94.6	*77.9	58.3	135.0	93.8	*86.1	*102.6		
Upper extremities	*20.6	*88.9	*59.9	*28.5	*87.5	19.4	*57.2	*21.8	*30.1	*12.4		
Lower extremities	49.0	220.9	*112.4	*130.4	*96.6	39.1	143.4	106.7	127.3	*83.6		
Selected digestive conditions												
Ulcer	*20.6	*59.7	*45.4	*43.7	*47.0	*10.4	*48.2	*51.7	*69.2	*32.0		
Hernia of abdominal cavity	*12.1	*51.3	*65.6	*19.4	*106.2	*9.8	*65.7	*46.6	*40.4	*53.7		
Gastritis or duodenitis	*19.7	*42.8	*42.6	*42.4	*42.2	*6.4	*16.9	*23.7	*17.2	*31.1		
Frequent indigestion	*19.9	*73.4	*52.2	*37.6	*65.1	*14.2	*50.0	*11.7	*8.7	*15.1		
Enteritis or colitis	*4.1	*33.9	*11.4	*6.1	*15.5	*10.9	*4.7	*3.2	*6.1	*_		
Spastic colon	*7.1	*8.5	*11.6	*_	*21.9	*5.0	*8.5	*6.3	*6.9	*6.0		
Diverticula of intestines	*_	*31.3	*31.8	*24.3	*38.4	*1.1	*15.1	*39.8	*29.6	*51.6		
Frequent constipation	*14.2	*49.8	*72.9	*38.8	*103.0	*6.1	*34.7	*31.0	*32.7	*28.7		
	1 7.2	75.0	. 2.0	50.0	100.0	0.1	OT.1	01.0	02.1	20.7		

Table 60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1996—Con.

					Family	income				
		Les	s than \$10	,000			\$10),000–\$19	,999	
			65	years and	l over			6	5 years and	d over
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 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 cond	itions per 1.00	00 persons			
Goiter or other disorders of the thyroid	*4.9	*26.9	*66.7	*33.4	*96.1	*3.9	*9.5	*42.9	*41.2	*44.9
Diabetes	*0.9	*80.0	116.1	*152.8	*83.8	*12.9	93.1	110.5	*103.2	*118.6
Anemias	*21.8	*10.0	*42.0	*47.9	*36.8	*14.1	*16.0	*24.1	*_	*51.6
Epilepsy	*13.2	*24.7	*7.7	*16.4	*_	*5.9	*4.0	*5.2	*7.1	*2.7
Migraine headache	47.7	*87.4	*49.7	*46.7	*52.3	41.6	*60.5	*18.0	*16.9	*19.3
Neuralgia or neuritis, unspecified	*_	*11.1	*14.8	*12.7	*16.5	*1.2	*4.3	*4.9	*3.2	*6.9
Kidney trouble	*9.9	*49.8	*13.3	*16.4	*10.7	20.0	*27.2	*10.0	*5.8	*14.8
Bladder disorders	*5.1	*19.9	*37.5	*43.7	*32.0	*13.5	*21.4	*28.2	*20.9	*36.5
Diseases of prostate	*_	*10.7	*44.0	*75.2	*16.5	*1.1	*9.5	65.2	*72.4	*57.0
Diseases of female genital organs	*16.3	*12.2	*16.5	*21.2	*12.3	*13.3	*21.8	*3.2	*_	*6.9
Selected circulatory conditions	. 0.0				.2.0		20	0.2		0.0
Rheumatic fever with or without heart disease	*10.9	*11.4	*10.5	*_	*19.7	*5.5	*21.8	*22.0	*10.6	*35.0
Heart disease	51.2	*128.7	310.5	292.9	326.0	50.2	205.0	301.9	284.4	321.9
Ischemic heart disease	*8.5	*46.1	143.6	*144.9	*142.5	*3.2	102.4	168.0	190.9	141.8
Heart rhythm disorders	40.2	*52.7	*50.0	*40.0	*58.7	43.0	*46.3	59.8	*56.2	*64.0
Tachycardia or rapid heart	*10.6	*19.2	*29.8	*23.7	*35.2	*9.5	*31.0	*14.2	*8.7	*20.5
Heart murmurs	*26.3	*21.8	*20.2	*16.4	*23.5	32.7	*11.0	*33.2	*31.7	*35.0
Other and unspecified heart rhythm disorders	*3.3	*11.8	*_	*_	*_	*0.9	*4.3	*12.4	*15.8	*8.4
Other selected diseases of heart, excluding	0.0					0.0				0
hypertension	*2.4	*29.9	116.9	*107.9	*124.9	*4.0	*56.3	74.1	*37.2	*116.1
High blood pressure (hypertension)	38.5	387.2	461.3	527.0	403.4	39.7	291.6	386.4	384.5	388.5
Cerebrovascular disease	*1.4	*26.5	*56.8	*78.8	*37.4	*0.6	*33.1	64.2	*39.6	*92.0
Hardening of the arteries	*-	*22.1	*24.7	*17.0	*31.5	*_	*14.0	*42.9	*62.3	*20.8
Varicose veins of lower extremities	*20.2	*73.7	145.9	*195.9	*101.9	*10.7	*68.0	121.4	*84.5	163.5
Hemorrhoids	*13.0	*35.8	116.1	*131.6	*102.5	20.4	85.3	*45.1	*58.6	*29.9
Selected respiratory conditions										
Chronic bronchitis	37.5	*67.8	*100.2	*75.8	*121.7	51.7	78.8	71.8	*75.3	*67.9
Asthma	39.6	*60.8	*64.4	*36.4	*89.1	80.5	75.2	73.8	*97.2	*46.8
Hay fever or allergic rhinitis without asthma	82.7	*106.9	*80.9	*29.1	*125.9	69.1	111.8	*50.1	*36.4	*65.8
Chronic sinusitis	105.3	*135.0	134.5	*132.2	*136.6	110.0	154.4	149.3	165.3	130.9
Deviated nasal septum	*3.5	*_	*_	*_	*_	*5.8	*25.6	*4.1	*_	*8.7
Chronic disease of tonsils or adenoids	*23.2	*4.4	*_	*_	*_	24.2	*10.4	*_	*_	*_
Emphysema	*2.3	*45.0	*42.0	*47.9	*36.8	*1.0	*29.5	*36.6	*31.4	*42.5

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

					Family	income				
		\$20	0,000–\$34,	,999			\$3	5,000 or m	iore	
			65	5 years and	d over			65	5 years and	d over
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Number o	f chronic cond	litions per 1,0	00 persons			
Arthritis	38.7	284.1	485.0	493.6	469.1	16.7	193.0	430.2	395.3	495.8
Gout, Including gouty arthritis	*1.4	*29.8	*21.5	*33.3	*_	*2.8	18.3	*28.5	*17.2	*49.7
Intervertebral disc disorders	*10.2	64.4	*34.9	*34.3	*36.0	11.3	58.8	*49.8	*67.6	*16.4
Bone spur or tendinitis, unspecified	*8.6	*21.3	*6.8	*_	*19.3	6.5	21.2	*31.4	*48.2	*_
Disorders of bone or cartilage	*2.4	*13.8	*26.5	*13.0	*50.8	*2.0	*3.1	*24.6	*15.2	*42.2
Trouble with bunions	*6.3	*12.4	*16.2	*25.0	*_	*4.8	15.8	*8.6	*13.2	*_
Bursitis, unclassified	12.9	46.4	*34.0	*48.8	*6.8	7.1	44.3	*51.5	*57.1	*40.8
Sebaceous skin cyst	*3.1	*22.6	*2.8	*4.3	*_	*4.8	*7.4	*6.7	*10.2	*_
Trouble with acne	28.2	*2.2	*_	*_	*_	28.8	*5.3	*_	*_	*_
Psoriasis	*8.0	*27.9	*10.8	*16.7	*_	7.4	22.1	*15.1	*_	*43.6
Dermatitis	34.0	54.4	*27.8	*38.4	*8.3	31.2	39.3	*36.7	*28.0	*52.5
Trouble with dry (itching) skin, unclassified	22.5	42.6	69.4	*60.6	*86.0	20.8	27.8	*42.0	*16.7	*89.6
Trouble with ingrown nails	23.8	*41.7	*31.7	*18.6	*55.3	16.0	20.2	*16.6	*19.0	*12.2
Trouble with corns and calluses	11.3	*37.5	*23.9	*30.0	*12.5	8.4	15.9	*20.0	*18.2	*23.5
Trouble with come and canades	11.0	01.0	20.0	00.0	12.0	0.1	10.0	20.0	10.2	20.0
Impairments										
Visual impairment	20.6	60.0	61.7	*50.2	*82.2	14.4	38.1	75.4	*72.6	*81.1
Color blindness	*7.2	*23.9	*20.1	*26.3	*9.1	10.3	18.0	*9.9	*_	*28.6
Cataracts	*2.6	43.1	124.2	113.7	*143.6	*0.7	*11.9	157.0	117.8	230.8
Glaucoma	*0.9	*18.4	54.8	*29.4	*101.6	*1.6	*6.2	70.2	*59.6	*89.6
Hearing impairment	29.0	175.1	325.8	271.0	426.3	29.2	117.0	268.3	206.4	384.6
Tinnitus	*6.1	63.4	98.8	96.7	*102.7	10.0	51.2	76.1	*67.4	*92.4
Speech impairment	14.8	*5.3	*8.7	*-	*24.6	5.3	*3.2	*14.7	*15.7	*13.1
Absence of extremities (excludes tips of fingers or										
toes only)	*3.3	*13.1	*22.2	*28.5	*10.6	*0.9	*2.6	*25.4	*31.2	*14.5
Paralysis of extremities, complete or partial	*3.2	*4.9	*12.6	*9.1	*18.9	*4.1	*6.4	*23.1	*15.0	*38.5
Deformity or orthopedic impairment	88.9	219.7	137.6	161.0	*94.7	81.0	143.9	133.6	112.1	*174.0
Back	54.3	139.5	66.1	*77.7	*44.3	52.5	83.4	68.9	*78.9	*50.2
Upper extremities	*9.2	*19.7	*30.9	*41.5	*11.7	6.2	26.3	*13.2	*13.2	*13.1
Lower extremities	35.8	87.7	*53.0	*62.0	*36.4	32.9	57.8	*42.4	*19.0	*86.3
Selected digestive conditions										
Ulcer	*8.0	*35.5	*18.3	*28.3	*_	*4.5	*12.5	*22.0	*28.7	*9.4
Hernia of abdominal cavity	*5.0	*18.2	*39.2	*31.0	*54.2	8.0	29.4	*42.0	*43.2	*39.9
Gastritis or duodenitis	10.8	*17.7	*28.8	*35.6	*15.9	8.9	24.1	*36.2	*55.4	*_
Frequent indigestion	15.0	*29.3	*39.6	*49.6	*21.6	20.4	46.0	*49.5	*55.9	*37.5
Enteritis or colitis	*4.4	*0.9	*12.4	*14.5	*9.1	*4.9	*11.9	*10.4	*_	*30.0
Spastic colon	*1.9	*18.8	*9.8	*15.1	*_	6.9	17.2	*29.0	*31.7	*23.9
Diverticula of intestines	*1.5	*16.2	*45.3	*49.2	*38.3	*1.6	17.9	*43.7	*30.2	*68.9
Frequent constipation	*4.5	*3.6	*19.1	*24.8	*8.7	9.1	*8.6	*27.0	*8.7	*61.4
	4.0	0.0		24.0	0.7	5.1	0.0	21.0	0.7	31.7

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

					Family	income				
		\$20	0,000–\$34,	,999			\$3	5,000 or m	iore	
			65	5 years and	d over			6	5 years and	d over
Type of chronic condition	Under 45 years	45-64 years	Total	65–74 years	75 years and over	Under 45 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 o	f chronic cond	litions per 1.0	00 persons			
Goiter or other disorders of the thyroid	*9.3	*40.8	73.7	91.2	*41.7	11.1	34.2	*37.6	*47.7	*18.8
Diabetes	9.3 *9.2	80.4	113.4	111.2	*117.5	7.5	36.5	92.2	*82.6	*109.8
Anemias	*10.0	*11.5	*7.6	*_	*21.6	7.5 11.9	*10.8	*23.9	*20.5	*30.5
	*5.8	*2.6	*16.0	*6.2	*34.1	*3.0	*2.7	23.9 *_	20.5 *_	*_
Epilepsy	5.6 45.1	76.4	*24.5	*26.0	*21.2	44.8	56.0	*24.6	*27.5	*19.2
Migraine headache	45.1 *_	*5.6	*4.7	*3.1	*8.0	*0.2	*0.9	*9.3	27.5 *_	*26.7
•	*9.3	*17.7	*28.4	*29.6	*26.1	*4.6	*6.7	*5.9	*6.7	*3.8
Kidney trouble	*9.2	*23.5	*22.3	*25.2	*17.1	7.8	*11.0	*24.9	*23.5	3.o *27.7
Diseases of prostate	9.Z *_	23.3 *5.8	57.9	*35.3	*99.3	7.0 *2.1	22.2	88.1	*72.9	*116.8
Diseases of female genital organs	14.3	*23.5	*31.6	*39.5	*17.1	18.3	21.9	*13.8	*9.2	*22.5
Selected circulatory conditions	14.5	23.3	31.0	39.3	17.1	10.3	21.9	13.0	9.2	22.3
•	*= 7	*0.5	*_	*_	*_	*4.0	*40.0	*040	*40.7	*00.5
Rheumatic fever with or without heart disease	*5.7	*9.5				*4.3	*10.9	*24.3	*16.7	*38.5
Heart disease	30.6	107.6	277.5	231.3	362.3	31.7	106.9	244.8	230.8	271.1
Ischemic heart disease	*1.3	43.2	129.2	95.7	190.6	*2.1	46.4	156.9	157.7	*155.3
Heart rhythm disorders	19.7	*39.0	94.8	86.0	*111.0	23.5	40.6	*48.4	*36.9	*69.9
Tachycardia or rapid heart	*1.3	*6.4	57.9	*58.7	*56.5 *_	*3.0	*8.4	*13.8	*5.5	*29.1
Heart murmurs	15.9	*12.4	*10.2	*15.7		17.2	24.5	*19.9	*20.7	*18.8
Other and unspecified heart rhythm disorders	*2.5	*20.3	*26.7	*11.6	*54.6	*3.3	*7.7	*14.5	*10.5	*22.0
Other selected diseases of heart, excluding	*9.5	*25.3	53.5	*49.4	*60.6	6.1	19.8	*39.6	*36.2	*46.0
hypertension	31.3	242.1	315.0	324.3	297.8	27.0	182.2	333.0	309.2	377.6
High blood pressure (hypertension)	*0.8	*10.3	58.2	*36.4	*98.1	*1.4	*7.4	67.6	*44.7	*110.7
	*_	*2.5	65.3	*31.0	*128.1	*_	*5.3	*27.4	*21.7	*38.0
Hardening of the arteries	13.0	*35.3	*39.5	*61.0	120.1	13.9	46.6	*60.6	*56.7	*68.0
Hemorrhoids	17.8	55.2	59.5	*71.5	*38.7	28.2	56.7	79.2	*83.4	*71.8
	17.0	33.2	55.5	71.5	30.7	20.2	30.7	13.2	03.4	71.0
Selected respiratory conditions	=0.0	0.1.5	00.5		+00 =	=0.0	=0.0	00.5	+00.4	+00 -
Chronic bronchitis	58.8	64.0	66.9	*59.5	*80.7	50.2	50.0	68.3	*60.1	*83.5
Asthma	69.5	58.8	*39.1	*18.8	*76.2	56.8	41.8	*27.5	*19.0	*43.6
Hay fever or allergic rhinitis without asthma	75.1	105.0	78.5	*58.5	*115.2	108.9	109.2	85.4	110.1	*38.9
Chronic sinusitis	140.9	200.6	119.2	131.0	*97.4	109.6	187.5	114.2	123.3	*96.6
Deviated nasal septum	*5.7	*10.1	*10.0	*-	*28.4	6.7	18.1	*10.6	*7.2	*16.9
Chronic disease of tonsils or adenoids	13.8	*5.6	*_	*_	*-	9.2	*_	*_	*_	*_
Emphysema	*0.9	*15.0	*32.9	*31.6	*35.2	*-	*5.2	*15.8	*11.0	*24.9

^{*}Figure does not meet standard of reliability or precision.

NOTES: 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.

^{*-} Figure does not meet standard of reliability or precision and quantity zero.

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

Selected skin and musculoskeletal conditions Number of chronic conditions per 1,000 persons							Place of I	residence	
Selected skin and musculoskeletal conditions Northeast Nichwest South West MSA MSA Central Central			Geographic	region			MSA ¹		
Mumber of the conditions Number of the conditions Per 1,000 persons Per 1,000 persons	Type of chronic condition	Northeast	Midwest	South	West			central	Not MSA ¹
Arthritis				Number of o	brania ganditi	iona por 1 000) poroono		
Sout, including gouty arthritis						•	•		
Intervertebral disc disorders									
Bone spur or tendinitis, unspecified	, , ,								
Disorders of bone or cartilage									
Trouble with bunions 9.9 7.9 10.3 6.9 9.4 7.8 10.4 7.6 Bursits, unclassified 17.5 17.7 20.1 19.8 18.3 11.2 22.6 21.2 Sebaceous skin cyst 3.0 4.3 4.9 5.6 4.7 3.4 5.5 3.7 71.0 19.8 18.3 11.2 22.6 21.2 Sebaceous skin cyst 3.0 4.3 4.9 5.6 4.7 3.4 5.5 3.7 71.0 19.8 18.3 11.2 22.6 21.2 Sebaceous skin cyst 3.0 4.3 4.9 5.6 4.7 3.4 5.5 3.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5	•								
Bursitis, unclassified	<u> </u>								
Sebaceous skin cyst '3.0 '4.3 4.9 "5.6 4.7 '3.4 5.5 '3.7 Trouble with acne 12.9 23.8 15.1 24.4 18.4 14.9 20.4 20.1 Psoriasis 7.9 12.9 9.0 15.6 10.1 9.2 10.7 14.8 Dermatitis 31.5 32.5 28.8 33.4 31.5 30.5 32.0 30.3 Trouble with fugrown nails 16.2 20.2 24.4 25.6 21.9 22.8 21.3 22.2 Trouble with corns and calluses 15.0 12.2 14.4 15.9 15.5 19.9 12.8 9.8 15.0 12.2 14.4 15.9 15.5 19.9 12.8 9.8 8.8 8.8 8.8 18.9 17.2 25.3 27.2 29.1 26.1 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 9.8 9.8 17.2 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Trouble with acne	•								21.2
Psoriasis									*3.7
Demaititis 31.5 32.5 28.8 33.4 31.5 30.5 32.0 32.0 3									20.1
Trouble with dry (itching) skin, unclassified 29.3 27.1 21.1 25.2 24.7 23.6 25.4 26.3 Trouble with ingrown nails 16.2 20.2 24.4 25.6 21.9 22.8 21.3 22.3 Trouble with corns and calluses 15.0 12.2 14.4 15.9 15.5 19.9 12.8 29.8 Impairments Usual impairment 30.8 28.9 37.1 25.3 27.2 29.1 26.1 46.8 Color blindness 10.0 10.4 13.7 *6.6 8.9 8.9 8.9 17.2 Cataracts 21.4 29.1 26.7 28.5 25.4 27.9 23.9 30.5 Glaucoma 11.2 11.1 8.3 89.5 9.5 12.3 7.8 11.7 Hearing impairment 72.6 86.1 84.3 89.2 74.7 71.8 76.4 116.1 Tinnitus 19.4 29.9 34.6	Psoriasis	7.9	12.9	9.0	15.6	10.1	9.2	10.7	14.9
Trouble with ingrown nails 16.2 20.2 24.4 25.6 21.9 22.8 21.3 22.5 Trouble with corns and calluses 15.0 12.2 14.4 15.9 15.5 19.9 12.8 9.8 Impairments Visual impairment 30.8 28.9 37.1 25.3 27.2 29.1 26.1 46.8 Color blindness 10.0 10.4 13.7 16.6 8.9 8.9 8.9 17.2 Cataracts 21.4 29.1 26.7 28.5 25.4 27.9 23.9 30.5 Glaucoma 11.2 11.1 8.3 9.5 9.5 12.3 7.8 11.1 Hearing impairment 72.6 86.1 84.3 89.2 74.7 71.8 76.4 116.1 Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tips of fingers or toes only) 4.1 *5.8	Dermatitis	31.5	32.5	28.8	33.4	31.5	30.5	32.0	30.3
Trouble with corns and calluses 15.0 12.2 14.4 15.9 15.5 19.9 12.8 9.8	Trouble with dry (itching) skin, unclassified	29.3	27.1	21.1	25.2	24.7	23.6	25.4	26.3
Nisual impairment 30.8 28.9 37.1 25.3 27.2 29.1 26.1 46.8	Trouble with ingrown nails	16.2	20.2	24.4	25.6	21.9	22.8	21.3	22.3
Visual impairment 30.8 28.9 37.1 25.3 27.2 29.1 26.1 48.8 Color blindness 10.0 10.4 13.7 *6.6 8.9 8.9 8.9 17.2 Cataracts 21.4 29.1 26.7 28.5 25.4 27.9 23.9 30.9 Glaucoma 11.2 11.1 8.3 9.5 9.5 12.3 7.8 11.7 Hearing impairment 72.6 86.1 84.3 89.2 74.7 71.8 76.4 118.1 Tinnitus 19.4 29.9 34.6 31.7 27.2 28.5 26.4 39.5 Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tips of fingers or toes only) *4.1 *5.8 *4.3 *5.5 4.6 *4.7 4.5 *5.5 Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 </td <td>Trouble with corns and calluses</td> <td>15.0</td> <td>12.2</td> <td>14.4</td> <td>15.9</td> <td>15.5</td> <td>19.9</td> <td>12.8</td> <td>9.8</td>	Trouble with corns and calluses	15.0	12.2	14.4	15.9	15.5	19.9	12.8	9.8
Color blindness 10.0 10.4 13.7 *6.6 8.9 8.9 8.9 17.2 Cataracts 21.4 29.1 26.7 28.5 25.4 27.9 23.9 30.9 Glaucoma 11.2 11.1 8.3 9.5 9.5 12.3 7.8 11.1 Hearing impairment 72.6 86.1 84.3 89.2 74.7 71.8 76.4 116.1 Tinnitus 19.4 29.9 34.6 31.7 27.2 28.5 26.4 39.5 Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tips of fingers or toes only) *4.1 *5.8 *4.3 *5.5 4.6 *4.7 4.5 *5.5 Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 8.0 *6.5 Paralysis of extremities, complete or partial *9.6.2 9.5 125.8 100.8 <t< td=""><td>Impairments</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Impairments								
Color blindness 10.0 10.4 13.7 *6.6 8.9 8.9 8.9 17.2 Cataracts 21.4 29.1 26.7 28.5 25.4 27.9 23.9 30.5 Glaucoma 11.2 11.1 18.3 9.5 9.5 12.3 7.8 111.2 Hearing impairment 72.6 86.1 84.3 89.2 74.7 71.8 76.4 116.1 Tinnitus 19.4 29.9 34.6 31.7 27.2 28.5 26.4 39.5 Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tipo of fingers or toes only) *4.1 *5.8 *4.3 *5.5 4.6 *4.7 4.5 *5.9 Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 8.0 *6.5 Back 59.1 72.1 52.8 10.8 124.7 106.4	Visual impairment	30.8	28.9	37.1	25.3	27.2	29.1	26.1	46.8
Glaucoma	Color blindness	10.0	10.4	13.7	*6.6	8.9	8.9	8.9	17.2
Hearing impairment	Cataracts	21.4	29.1	26.7	28.5	25.4	27.9	23.9	30.9
Tinnitus 19.4 29.9 34.6 31.7 27.2 28.5 26.4 39.5 Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tips of fingers or toes only) *4.1 *5.8 *4.3 *5.5 4.6 *4.7 4.5 *5.5 Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 8.0 *6.5 Deformity or orthopedic impairment 99.5 125.8 100.8 124.7 106.4 106.4 106.4 131.0 Back 59.1 72.1 52.2 78.3 62.1 60.8 62.8 71.1 Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1	Glaucoma	11.2	11.1	8.3	9.5	9.5	12.3	7.8	11.1
Speech impairment 10.6 9.5 11.8 8.6 11.0 11.8 10.5 7.7 Absence of extremities (excludes tips of fingers or toes only) *4.1 *5.8 *4.3 *5.5 4.6 *4.7 4.5 *5.5 Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 8.0 *6.5 Deformity or orthopedic impairment 99.5 125.8 100.8 124.7 106.4 106.4 106.4 131.0 Back 59.1 72.1 52.2 78.3 62.1 60.8 62.8 71.1 Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 <td></td> <td>72.6</td> <td>86.1</td> <td>84.3</td> <td>89.2</td> <td>74.7</td> <td>71.8</td> <td>76.4</td> <td>116.1</td>		72.6	86.1	84.3	89.2	74.7	71.8	76.4	116.1
Speech impairment	Tinnitus	19.4	29.9	34.6	31.7	27.2	28.5	26.4	39.5
Absence of extremities (excludes tips of fingers or toes only)		10.6	9.5	11.8	8.6	11.0	11.8	10.5	7.7
toes only)	·								
Paralysis of extremities, complete or partial *6.2 9.8 10.5 *4.2 8.4 9.2 8.0 *6.2 Deformity or orthopedic impairment 99.5 125.8 100.8 124.7 106.4 106.4 106.4 131.0 Back 59.1 72.1 52.2 78.3 62.1 60.8 62.8 71.1 Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4	` ' '	*4.1	*5.8	*4.3	*5.5	4.6	*4.7	4.5	*5.9
Deformity or orthopedic impairment 99.5 125.8 100.8 124.7 106.4 106.4 106.4 131.0 Back 59.1 72.1 52.2 78.3 62.1 60.8 62.8 71.1 Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9		*6.2	9.8	10.5	*4.2	8.4	9.2	8.0	*6.9
Back 59.1 72.1 52.2 78.3 62.1 60.8 62.8 71.1 Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 <td< td=""><td></td><td>99.5</td><td>125.8</td><td>100.8</td><td>124.7</td><td>106.4</td><td>106.4</td><td>106.4</td><td>131.0</td></td<>		99.5	125.8	100.8	124.7	106.4	106.4	106.4	131.0
Upper extremities 13.4 18.7 12.8 19.5 14.7 13.9 15.1 20.0 Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.6 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6									71.1
Lower extremities 37.3 57.1 49.2 46.1 44.9 45.5 44.6 59.7 Selected digestive conditions Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.6 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6	Upper extremities	13.4	18.7	12.8	19.5	14.7	13.9	15.1	20.0
Ulcer 10.1 10.9 16.4 17.5 13.1 14.5 12.2 17.5 Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.6 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6	• •								59.7
Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6	Selected digestive conditions								
Hernia of abdominal cavity 19.2 17.5 17.2 13.7 16.4 9.9 20.3 18.8 Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6	Ulcer	10.1	10.9	16.4	17.5	13.1	14.5	12.2	17.5
Gastritis or duodenitis 16.7 13.8 12.3 14.9 14.6 15.7 14.0 12.2 Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6		19.2	17.5	17.2	13.7	16.4	9.9	20.3	18.8
Frequent indigestion 14.4 28.6 28.9 21.6 24.0 26.6 22.4 25.5 Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.6 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6		16.7	13.8	12.3	14.9	14.6	15.7	14.0	12.2
Enteritis or colitis 9.0 *5.0 6.9 *4.6 6.8 8.2 5.9 *4.8 Spastic colon 8.2 *4.3 9.8 8.4 8.8 7.7 9.4 *4.6		14.4	28.6	28.9	21.6	24.0	26.6	22.4	25.5
Spastic colon	. •								*4.8
									*4.6
Diverticula of intestines	Diverticula of intestines	9.5	10.3	10.2	7.9	9.3	7.1	10.6	10.7
									11.0

Table 61. Number of selected reported chronic conditions per 1,000 persons, by geographic region and place of residence: United States, 1996—Con.

						Place of I	residence	
		Geographic	region			MSA ¹		
Type of chronic condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems			Number of c	hronic condit	ons per 1,000	l nercone		
• ,	44.0	40 =			•	•	40.0	
Goither or other disorders of the thyroid	11.0	12.5	21.8	21.9	18.3	22.1	16.0	14.1
Diabetes	24.9	25.2	35.3	26.5	28.9	29.4	28.6	28.7
Anemias	16.1	7.9	15.2	12.7	13.3	16.0	11.7	12.2
Epilepsy	*4.4	7.9	*3.7	*4.6	4.8	5.7	4.2	*6.1
Migraine headache	45.8	40.1	46.3	41.5	41.9	39.9	43.1	50.4
Neuralgia or neuritis, unspecified	*1.6	*0.9	*1.1	*2.1	*1.1	*1.8	*0.6	*2.4
Kidney trouble	8.5	9.1	12.8	*6.4	8.4	11.5	6.5	14.3
Bladder disorders	9.5	9.8	12.0	16.3	11.2	12.0	10.7	14.5
Diseases of prostate	10.0	7.4	14.0	9.3	10.5	9.4	11.2	10.9
Diseases of female genital organs	15.7	16.8	17.3	16.8	17.5	14.9	19.1	13.8
Selected circulatory conditions								
Rheumatic fever with or without heart disease	*7.1	6.9	6.7	*5.9	6.2	5.2	6.8	8.4
Heart disease	88.5	78.0	77.0	70.4	72.6	70.4	73.9	98.8
Ischemic heart disease	28.9	30.0	30.7	25.5	26.4	24.9	27.3	38.8
Heart rhythm disorders	40.2	34.0	28.1	32.9	32.0	32.2	31.8	36.8
Tachycardia or rapid heart	*6.5	11.3	9.0	7.5	7.9	8.9	7.3	11.8
Heart murmurs	26.5	16.1	13.4	19.9	18.4	18.8	18.1	17.1
Other and unspecified heart rhythm disorders	*7.2	6.5	5.7	*5.4	5.7	*4.5	6.4	7.9
Other selected diseases of heart, excluding								
hypertension	19.5	14.0	18.2	12.0	14.2	13.4	14.8	23.2
High blood pressure (hypertension)	109.3	108.2	113.5	93.7	101.3	107.9	97.4	128.8
Cerebrovascular disease	10.3	9.0	13.0	12.4	10.4	12.0	9.4	15.1
Hardening of the arteries	*2.5	8.5	5.2	7.3	4.8	5.5	4.3	10.1
Varicose veins of lower extremities	33.8	29.6	20.1	33.5	27.1	25.4	28.1	31.3
Hemorrhoids	32.4	34.3	27.9	37.0	32.1	28.6	34.3	32.8
Selected respiratory conditions								
Chronic bronchitis	51.0	59.0	53.0	50.7	53.3	49.0	55.8	54.6
Asthma	61.8	56.6	51.8	52.9	57.5	61.7	54.9	46.9
Hay fever or allergic rhinitis without asthma	78.3	85.5	94.9	97.3	90.6	86.3	93.3	86.5
Chronic sinusitis	85.3	143.1	162.9	83.9	120.7	121.3	120.4	143.3
Deviated nasal septum	10.3	*5.8	6.7	8.1	7.7	5.9	8.8	*6.8
Chronic disease of tonsils or adenoids	8.1	8.6	10.6	10.1	9.0	10.6	8.0	11.5
Emphysema	*6.8	8.6	6.4	*5.9	6.1	7.0	5.6	9.7

^{*}Figure does not meet standard of reliability or precision.

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

¹MSA is metropolitan statistical area.

Table 62. Number of selected reported chronic conditions, by age: United States, 1996

			Under 45 years			65 years and over			
Type of chronic condition	All ages	Total	Under 18 years	18–44 years	45–64 years	Total	65–74 years	75 years and over	
Selected skin									
and musculoskeletal conditions			Numbe	r of chronic co	nditions in tho	usands			
Arthritis	33,638	5,545	136	5,409	12,759	15,335	8,339	6,996	
Gout, including gouty arthritis	2,487	320	_	320	1,190	977	584	393	
Intervertebral disc disorders	6,700	2,344	69	2,275	3,334	1,022	703	320	
Bone spur or tendinitis, unspecified	2,934	1,181	_	1,181	1,233	520	269	251	
Disorders of bone or cartilage	1,730	368	34	334	532	831	287	543	
Trouble with bunions	2,360	801	96	704	862	698	390	307	
Bursitis, unclassified	5,006	1,465	55	1,410	2,334	1,207	792	415	
Sebaceous skin cyst	1,190	648	32	616	481	62	62	_	
Trouble with acne	4,952	4,711	1,743	2,968	241	_	_	_	
Psoriasis	2,940	1,362	228	1,134	1,102	475	300	176	
Dermatitis	8,249	5,426	2,175	3,251	2,023	799	490	309	
Trouble with dry (itching) skin, unclassified	6,627	3,540	903	2,636	1,535	1,552	691	861	
Trouble with ingrown nails	5,807	3,184	374	2,810	1,426	1,197	626	571	
Trouble with corns and calluses	3,778	1,485	80	1,404	1,351	942	499	443	
Impairments									
Visual impairment	8,280	3,040	448	2,592	2,567	2,674	1,281	1,393	
Color blindness	2,811	1,358	283	1,075	855	598	380	219	
Cataracts	7,022	333	33	299	1,240	5,449	2,796	2,653	
Glaucoma	2,595	214	_	214	546	1,835	859	977	
Hearing impairment	22,044	5,420	897	4,522	6,987	9,638	4,697	4,941	
Tinnitus	7,866	1,914	186	1,728	3,167	2,785	1,767	1,018	
Speech impairment	2,720	1,999	1,160	839	349	372	184	188	
Absence of extremities (excludes tips of fingers or	2,720	1,555	1,100	039	349	372	104	100	
toes only)	1,285	363	70	293	305	617	395	223	
Paralysis of extremities, complete or partial	2,138	824	274	550	715	599	228	371	
Deformity or orthopedic impairment	29,499	15,046	1,830	13,216	9,447	5,007	3,222	1,784	
Back	16,905	9,258	552	8,705	5,465	2,182	1,473	709	
Upper extremities	4,170	1,626	189	1,438	1,562	981	717	264	
Lower extremities	12,696	6,008	1,339	4,669	4,383	2,305	1,433	872	
Selected digestive conditions									
· ·	3,709	1,366	96	1,270	1,386	957	680	277	
Ulcer	,	,		,	,		705		
Hernia of abdominal cavity	4,470	1,288	122	1,166	1,644	1,539		834	
Gastritis or duodenitis	3,729	1,679	218	1,461	1,173	877	626	251	
Frequent indigestion	6,420	3,119	238	2,882	2,238	1,063	710	353	
Enteritis or colitis	1,686	864	119	745	529	293	154	140	
Spastic colon	2,083	897	48	849	730	455	311	145	
Diverticula of intestines	2,529	263	_	263	935	1,331	663	668	
Frequent constipation	3,149	1,293	380	913	783	1,073	439	634	

Table 62. Number of selected reported chronic conditions, by age: United States, 1996—Con.

			Under 45 years			6	65 years and o	over
Type of chronic condition	All ages	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			Numbe	r of chronic co	nditions in tho	ısands		
Goiter or other disorders of the thyroid	4,598	1,476	71	1,405	1,594	1,528	925	603
Diabetes	7,627	1,359	89	1,403	3,091	3,178	1,811	1,367
Anemias	3,457	2,157	359	1,270	569	731	253	479
Epilepsy	1,335	829	351	478	308	198	99	99
Migraine headache	11,546	7,560	1,084	6,477	3,079	906	527	380
Neuralgia or neuritis, unspecified	353	7,300 45	1,084	30	129	178	47	131
Kidney trouble	2,553	1,440	168	1,272	678	435	253	182
Bladder disorders	3,139	1,454	239	1,215	832	853	367	486
Diseases of prostate	2,803	241	239	241	780	1,781	899	882
Diseases of female genital organs	4,420	2,857	242	2,615	1,099	464	304	161
Diseases of leffiale gerifial organs	4,420	2,007	242	2,013	1,099	404	304	101
Selected circulatory conditions								
Rheumatic fever with or without heart disease	1,759	828	83	745	553	378	144	234
Heart disease	20,653	5,934	1,688	4,246	6,184	8,535	4,384	4,151
Ischemic heart disease	7,672	453	_	453	2,743	4,476	2,411	2,065
Heart rhythm disorders	8,716	4,358	1,217	3,140	2,164	2,195	1,218	977
Tachycardia or rapid heart	2,310	687	-	687	642	980	571	410
Heart murmurs	4,783	3,222	1,188	2,034	937	624	393	231
Other and unspecified heart rhythm disorders	1,624	449	29	420	584	591	255	336
Other selected diseases of heart, excluding								
hypertension	4,265	1,123	471	653	1,278	1,864	755	1,110
High blood pressure (hypertension)	28,314	5,391	36	5,355	11,376	11,547	6,553	4,994
Cerebrovascular disease	2,999	251	29	221	682	2,067	739	1,328
Hardening of the arteries	1,556	_	-	_	354	1,202	522	680
/aricose veins of lower extremities	7,399	2,397	_	2,397	2,488	2,514	1,362	1,152
Hemorrhoids	8,531	3,735	20	3,716	2,850	1,945	1,339	607
Selected respiratory conditions								
Chronic bronchitis	14,150	8,991	4,087	4,904	3,142	2,017	1,118	899
Asthma	14,596	10,570	4,429	6,141	2,581	1,445	804	641
Hay fever or allergic rhinitis without asthma	23,721	15,999	4,190	11,809	5,572	2,150	1,139	1,011
Chronic sinusitis	33,161	20,187	4,559	15,628	9,253	3,721	2,337	1,383
Deviated nasal septum	1,985	990	122	868	796	198	59	139
Chronic disease of tonsils or adenoids	2,513	2,328	1,444	885	159	26	26	_
Emphysema	1,821	90	, _	90	701	1,030	595	435

⁻ Quantity zero.

NOTES: 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 3.6 million has a 10-percent RSE; of 892,000, a 20-percent RSE; and of 397,000, a 30-percent RSE.

Table 63. Number of selected reported chronic conditions, by sex and age: United States, 1996

			Male					Female		
			65	5 years and	d over			6	5 years and	dover
Type of chronic condition	Under 45 years	45-64 years	Total	65–74 years	75 years and over	Under 45 years	45-64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Numbe	r of chronic co	onditions in th	ousands			
Arthritis	2,340	4,957	5,477	3,245	2,233	3,205	7,802	9,858	5,094	4,763
Gout, including gouty arthritis	303	859	618	350	268	17	330	359	233	126
Intervertebral disc disorders	1,365	1,613	498	343	155	979	1,721	524	360	165
Bone spur or tendinitis, unspecified	554	507	160	136	24	627	726	360	133	227
Disorders of bone or cartilage	110	176	119	58	61	258	356	712	230	483
Trouble with bunions	146	159	226	193	33	655	703	472	198	274
Bursitis, unclassified	677	1,018	343	204	140	788	1,316	864	588	276
Sebaceous skin cyst	418	272	41	41	_	230	209	21	21	-
Trouble with acne	2,240	92	-	_	_	2,471	149	_	_	_
Psoriasis	656	575	375	199	176	707	528	100	100	_
Dermatitis	2,168	734	434	256	178	3,258	1,290	366	234	132
Trouble with dry (itching) skin, unclassified	1,350	593	678	307	372	2,189	941	874	384	490
Trouble with ingrown nails	1,891	627	542	330	212	1,293	798	654	295	359
Trouble with corns and calluses	622	503	356	209	147	863	848	586	290	296
Impairments										
Visual impairment	1,944	1,566	1,383	745	638	1,096	1,000	1,291	536	755
Color blindness	1,243	759	536	317	219	115	96	63	63	_
Cataracts	141	444	1,866	899	967	192	796	3,583	1,898	1,685
Glaucoma	142	282	721	287	435	72	264	1,114	572	542
Hearing impairment	3,057	4,709	5,152	2,817	2,335	2,363	2,277	4,486	1,879	2,607
Tinnitus	985	1,975	1,564	983	582	929	1,192	1,220	785	436
Speech impairment	1,374	202	202	144	58	625	147	170	40	129
Absence of extremities (excludes tips of fingers or										
toes only)	287	251	355	286	69	76	53	263	109	154
Paralysis of extremities, complete or partial	525	432	277	160	117	299	283	322	68	254
Deformity or orthopedic impairment	7,617	4,815	2,085	1,361	724	7,429	4,632	2,922	1,861	1,061
Back	4,193	2,639	668	491	177	5,065	2,826	1,514	982	533
Upper extremities	962	965	578	412	166	665	597	403	305	98
Lower extremities	3,261	2,311	931	523	408	2,747	2,072	1,374	910	464
Selected digestive conditions										
Ulcer	595	685	399	230	168	771	701	559	450	109
Hernia of abdominal cavity	696	898	710	405	305	592	745	829	301	529
Gastritis or duodenitis	640	497	238	165	73	1,039	676	638	461	178
Frequent indigestion	1,870	1,148	270	231	39	1,250	1,090	793	478	315
Enteritis or colitis	322	95	95	74	21	542	433	198	80	118
Spastic colon	289	137	142	101	41	608	593	313	210	104
Diverticula of intestines	106	447	304	247	58	157	487	1,026	417	610
Frequent constipation	418	167	284	105	179	875	616	789	334	455
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Table 63. Number of selected reported chronic conditions, by sex and age: United States, 1996—Con.

			Male					Female		
			65	5 years and	d over			6	5 years and	dover
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 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				Numbe	r of chronic co	onditions in th	ousands			
Goiter or other disorders of the thyroid	315	397	296	212	84	1,161	1,197	1,233	713	520
Diabetes	549	1,460	1,623	965	658	809	1,632	1,555	846	709
Anemias	173	88	296	69	227	1,984	480	435	184	251
Epilepsy	363	93	114	71	43	466	215	84	27	57
Migraine headache	1,818	518	111	12	99	5.743	2.562	795	515	280
Neuralgia or neuritis, unspecified	15	29	96	12	85	30	100	82	35	47
Kidney trouble	480	338	319	165	154	959	340	116	88	28
Bladder disorders	218	186	80	15	65	1,237	646	773	352	421
Diseases of prostate	241	780	1,781	899	882					
Diseases of female genital organs			1,701			2,857	1,099	464	304	161
Discusces of female german organis						2,007	1,000	404	304	101
Selected circulatory conditions										
Rheumatic fever with or without heart disease	371	94	236	36	200	457	459	142	108	34
Heart disease	2,755	3,428	4,147	2,134	2,013	3,179	2,756	4,389	2,250	2,138
Ischemic heart disease	289	1,969	2,462	1,407	1,056	164	774	2,013	1,004	1,009
Heart rhythm disorders	1,866	798	928	446	482	2,491	1,365	1,268	773	495
Tachycardia or rapid heart	406	158	376	175	201	281	485	604	396	208
Heart murmurs	1,269	366	319	190	129	1,953	572	304	203	102
Other and unspecified heart rhythm disorders	191	275	232	81	151	258	309	359	174	185
Other selected diseases of heart, excluding										
hypertension	599	661	757	281	476	524	617	1,108	474	634
High blood pressure (hypertension)	2,691	5,516	3,970	2,587	1,382	2,700	5,860	7,577	3,966	3,611
Cerebrovascular disease	116	419	1,250	485	764	135	263	818	254	564
Hardening of the arteries	_	270	610	325	285	_	85	592	196	395
Varicose veins of lower extremities	343	452	616	314	302	2,054	2,036	1,898	1,048	850
Hemorrhoids	1,497	1,228	538	379	159	2,238	1,623	1,408	960	448
Selected respiratory conditions										
Chronic bronchitis	4,347	1,052	650	476	174	4,644	2,090	1,367	643	725
Asthma	4,471	781	499	327	172	6,099	1,800	946	477	469
Hay fever or allergic rhinitis without asthma	7,751	2,198	609	476	133	8,248	3,374	1,541	663	878
Chronic sinusitis	8,393	3,608	1,460	982	478	11,794	5,645	2,260	1,355	906
Deviated nasal septum	579	179	143	59	84	411	617	55	_	55
Chronic disease of tonsils or adenoids	893	16	_	_	_	1,436	143	26	26	_
Emphysema	90	424	442	326	116	-	278	588	269	319

⁻ Quantity zero.

NOTES: 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 3.6 million has a 10-percent RSE; of 892,000, a 20-percent RSE; and of 397,000, a 30-percent RSE.

^{...} Category not applicable.

Table 64. Number of selected reported chronic conditions, by race and age: United States, 1996

			White					Black		
			65	years and	over			65	years and	d over
Type of chronic conditions	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Number	of chronic cor	nditions in tho	usands ¹			
Arthritis	4,482	11,187	13,640	7,296	6,344	942	1,390	1,401	870	532
Gout, including gouty arthritis	277	959	886	509	377	17	193	92	75	17
Intervertebral disc disorders	2,278	2,896	923	617	305	51	395	100	85	15
Bone spur or tendinitis, unspecified	1,077	1,161	497	246	251	104	22	23	23	_
Disorders of bone or cartilage	296	491	810	287	522	39	41	21	_	21
Trouble with bunions	707	783	662	367	294	94	54	36	23	13
Bursitis, unclassified	1,320	2,207	985	618	366	102	96	173	124	49
Sebaceous skin cyst	584	441	62	62	_	64	17	-	-	_
Trouble with acne	4,092	241	_	_	_	474	_	-	-	-
Psoriasis	1,252	1,086	475	300	176	58	16	_	-	_
Dermatitis	4,238	1,948	746	451	295	874	76	32	18	14
Trouble with dry (itching) skin, unclassified	2,799	1,302	1,494	676	818	489	72	58	15	43
Trouble with ingrown nails	2,845	1,233	1,025	530	494	270	170	172	95	77
Trouble with corns and calluses	1,107	965	827	398	429	299	338	116	101	14
Impairments										
Visual impairment	2,481	2,185	2,460	1,152	1,308	505	342	214	129	85
Color blindness	1,261	817	578	359	219	53	16	20	20	_
Cataracts	264	1,083	4,993	2,506	2,486	69	113	412	246	166
Glaucoma	132	464	1,590	708	882	82	82	245	151	94
Hearing impairment	4,827	6,356	9,149	4,413	4,736	478	417	406	233	173
Tinnitus	1,727	2,898	2,591	1,670	921	187	169	144	79	65
Speech impairment	1,382	216	372	184	188	512	112	-	-	-
toes only)	346	284	558	362	196	18	21	59	33	27
Paralysis of extremities, complete or partial	536	542	525	221	304	287	173	47	7	40
Deformity or orthopedic impairment	12,905	8,047	4,625	2,941	1,684	1,749	1,114	351	251	100
Back	8,093	4,791	2,023	1,346	677	978	527	159	127	33
Upper extremities	1,379	1,336	924	692	232	248	158	57	25	32
Lower extremities	4,953	3,584	2,094	1,262	831	850	611	181	140	41
Selected digestive conditions										
Ulcer	1,207	929	798	542	256	131	402	90	69	21
Hernia of abdominal cavity	1,189	1,551	1,514	680	834	58	93	25	25	_
Gastritis or duodenitis	1,386	1,036	763	531	232	263	137	114	95	19
Frequent indigestion	2,819	2,014	853	563	289	203	204	210	146	64
Enteritis or colitis	777	503	283	143	140	23	26	10	10	_
Spastic colon	861	721	432	288	145	36	9	23	23	_
Diverticula of intestines	263	935	1,264	663	601	_	_	67	_	67
Frequent constipation	1,079	585	996	397	598	214	128	78	42	36

Table 64. Number of selected reported chronic conditions, by race and age: United States, 1996—Con.

			White					Black		
			65	5 years and	d over	65 years and over				
Type of chronic conditions	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems				Number	of chronic co	nditions in the	ousands ¹			
Goiter or other disorders of the thyroid	1,205	1,501	1,434	871	563	222	93	95	54	41
Diabetes	1.091	2,044	2,500	1.459	1,041	211	810	520	263	257
Anemias	1,519	435	647	204	443	546	104	84	49	35
Epilepsy	623	263	198	99	99	153	45	_	_	_
Migraine headache	6,389	2,670	769	464	305	968	331	115	40	74
Neuralgia or neuritis, unspecified	45	129	143	12	131	_	_	35	35	_
Kidney trouble	1,333	627	413	230	182	107	51	22	22	_
Bladder disorders	1,285	762	820	352	468	155	70	33	15	18
Diseases of prostate	213	696	1,674	868	806	_	56	108	31	76
Diseases of female genital organs	2,115	935	464	304	161	571	80	-	_	-
Selected circulatory conditions										
Rheumatic fever with or without heart disease	709	546	378	144	234	119	8	_	_	_
Heart disease	5,021	5,369	7,945	4,030	3,916	881	701	393	185	208
Ischemic heart disease	387	2,504	4,240	2,294	1,945	66	187	169	50	119
Heart rhythm disorders	3,693	1,880	2,081	1,128	953	633	283	61	37	24
Tachycardia or rapid heart	633	552	944	551	393	54	90	36	20	16
Heart murmurs	2,646	850	570	339	231	544	88	_	_	_
Other and unspecified heart rhythm disorders	414	478	567	238	329	35	105	24	17	7
Other selected diseases of heart, excluding										
hypertension	942	985	1,625	608	1,017	182	230	164	99	65
High blood pressure (hypertension)	4,016	9,165	9,941	5,494	4,447	1,194	2,036	1,272	849	423
Cerebrovascular disease	203	530	1,859	654	1,205	48	135	185	62	123
Hardening of the arteries	_	320	1,147	522	625	_	34	55	_	55
Varicose veins of lower extremities	2,073	2,184	2,243	1,220	1,023	295	242	120	88	32
Hemorrhoids	3,398	2,628	1,772	1,165	607	337	183	110	110	-
Selected respiratory conditions										
Chronic bronchitis	7,348	2,810	1,812	950	862	1,290	280	102	93	9
Asthma	8,301	2,168	1,295	702	592	1,926	275	109	61	49
Hay fever or allergic rhinitis without asthma	13,404	5,077	1,948	1,020	927	1,665	350	122	63	59
Chronic sinusitis	16,440	7,999	3,378	2,081	1,297	3,056	978	318	256	63
Deviated nasal septum	990	776	198	59	139	_	20	_	_	_
Chronic disease of tonsils or adenoids	2,015	109	26	26	_	207	14	_	_	_
Emphysema	58	623	1,004	580	423	_	79	26	14	12

Quantity zero

NOTES: 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 3.6 million has a 10-percent RSE; of 892,000, a 20-percent RSE; and of 397,000, a 30-percent RSE.

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

Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1996

					Family	income				
		Les	s than \$10	,000			\$10),000–\$19,	999	
			65	5 years and	d over			65	5 years and	dover
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Number	of chronic co	nditions in the	ousands ¹			
Arthritis	1,127	1,072	1,834	747	1,087	954	2,102	3,335	1,688	1,647
Gout, including gouty arthritis	_	149	129	95	34	_	133	248	95	153
Intervertebral disc disorders	384	179	89	80	9	455	546	197	98	99
Bone spur or tendinitis, unspecified	152	132	21	21	_	77	213	66	45	21
Disorders of bone or cartilage	54	23	118	49	69	_	149	208	57	151
Trouble with bunions	95	35	23	23	_	39	146	151	30	121
Bursitis, unclassified	141	178	122	122	_	221	284	331	136	196
Sebaceous skin cyst	34	_	_	_	_	108	47	_	_	_
Trouble with acne	589	_	_	_	_	329	59	_	_	_
Psoriasis	187	_	125	65	60	95	167	50	50	_
Dermatitis	528	79	28	9	19	624	129	183	97	86
Trouble with dry (itching) skin, unclassified	275	82	162	113	48	488	194	399	132	266
Trouble with ingrown nails	403	219	200	114	86	443	111	378	255	123
Trouble with corns and calluses	107	131	62	24	38	199	235	301	102	198
Impairments										
Visual impairment	521	356	431	110	321	579	457	808	466	342
Color blindness	104	44	39	39	_	176	30	168	103	65
Cataracts	76	143	773	250	524	86	166	1,533	834	699
Glaucoma	22	62	157	91	66	_	34	363	158	205
Hearing impairment	659	597	1,269	507	762	846	998	2,331	1,114	1,218
Tinnitus	211	289	451	233	218	514	640	707	489	218
Speech impairment	290	97	70	70	_	549	61	21	21	_
Absence of extremities (excludes tips of fingers or										
toes only)	78	-	94	43	51	59	54	127	58	69
Paralysis of extremities, complete or partial	75	114	62	-	62	199	111	151	80	71
Deformity or orthopedic impairment	1,630	1,084	738	407	330	2,486	1,424	1,449	818	631
Back	912	645	302	156	146	1,412	750	666	326	340
Upper extremities	281	241	211	47	164	470	318	155	114	41
Lower extremities	668	599	396	215	181	946	797	758	482	277
Selected digestive conditions										
Ulcer	281	162	160	72	88	252	268	367	262	106
Hernia of abdominal cavity	165	139	231	32	199	238	365	331	153	178
Gastritis or duodenitis	269	116	150	70	79	154	94	168	65	103
Frequent indigestion	271	199	184	62	122	343	278	83	33	50
Enteritis or colitis	56	92	40	10	29	263	26	23	23	_
Spastic colon	97	23	41	-	41	122	47	45	26	20
Diverticula of intestines	-	85	112	40	72	26	84	283	112	171
Frequent constipation	194	135	257	64	193	147	193	220	124	95
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Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1996—Con.

					Family	income				
		Les	s than \$10	,000			\$10	0,000–\$19,	999	
			6	5 years and	d over			65	5 years and	d over
Type of chronic condition	Under 45 years	45-64 years	Total	65–74 years	75 years and over	Under 45 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 co	nditions in the	ousands ¹			
0 7	07	70	005					205	450	4.40
Goiter or other disorders of the thyroid	67	73	235	55	180	94	53	305	156	149
Diabetes	12	217	409	252	157	313	517	785	391	393
Anemias	298	27	148	79	69	341	89	171	_	171
Epilepsy	180	67	27	27	_	144	22	37	27	9
Migraine headache	651	237	175	77	98	1,007	336	128	64	64
Neuralgia or neuritis, unspecified	_	30	52	21	31	30	24	35	12	23
Kidney trouble	135	135	47	27	20	485	151	71	22	49
Bladder disorders	70	54	132	72	60	327	119	200	79	121
Diseases of prostate	_	29	155	124	31	27	53	463	274	189
Diseases of female genital organs	223	33	58	35	23	322	121	23	_	23
Selected circulatory conditions										
Rheumatic fever with or without heart disease	149	31	37	_	37	134	121	156	40	116
Heart disease	699	349	1,094	483	611	1,216	1,139	2,144	1,077	1,067
Ischemic heart disease	116	125	506	239	267	78	569	1,193	723	470
Heart rhythm disorders	549	143	176	66	110	1,041	257	425	213	212
Tachycardia or rapid heart	144	52	105	39	66	230	172	101	33	68
Heart murmurs	359	59	71	27	44	791	61	236	120	116
Other and unspecified heart rhythm disorders	45	32	_	_	_	21	24	88	60	28
Other selected diseases of heart, excluding										
hypertension	33	81	412	178	234	97	313	526	141	385
High blood pressure (hypertension)	526	1,050	1,625	869	756	961	1,620	2,744	1,456	1,288
Cerebrovascular disease	19	72	200	130	70	15	184	456	150	305
Hardening of the arteries	_	60	87	28	59	_	78	305	236	69
Varicose veins of lower extremities	275	200	514	323	191	258	378	862	320	542
Hemorrhoids	178	97	409	217	192	495	474	320	222	99
Selected respiratory conditions										
Chronic bronchitis	512	184	353	125	228	1.251	438	510	285	225
Asthma	540	165	227	60	167	1,949	418	524	368	155
Hay fever or allergic rhinitis without asthma	1,128	290	285	48	236	1,673	621	356	138	218
Chronic sinusitis	1,437	366	474	218	256	2,664	858	1,060	626	434
Deviated nasal septum	48	300	4/4	210	256	2,004	142	29	020	29
Chronic disease of tonsils or adenoids	46 317	12	_	_	_	587	142 58	29	_	29
Emphysema	32	122	148	79	69	24	164	260	119	141

Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1996—Con.

					Family	income				
		\$20	0,000–\$34,	,999			\$3	5,000 or m	ore	
			65	5 years and	d over			65	years and	lover
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 years	45–64 years	Total	65–74 years	75 years and over
Selected skin and musculoskeletal conditions				Number	of chronic co	nditions in the	ousands ¹			
Arthritis	1,443	2,659	3,626	2,388	1,238	1,287	5,066	2,641	1,584	1,057
Gout, including gouty arthritis	52	279	161	161	1,250	216	481	175	69	106
Intervertebral disc disorders	380	603	261	166	95	872	1,543	306	271	35
Bone spur or tendinitis, unspecified	320	199	51	-	51	502	557	193	193	_
Disorders of bone or cartilage	90	129	198	63	134	156	81	151	61	90
Trouble with bunions	236	116	121	121	-	374	416	53	53	-
Bursitis, unclassified	482	434	254	236	18	550	1,164	316	229	87
Sebaceous skin cyst	114	212	21	21	_	374	195	41	41	-
Trouble with acne	1,051	21	-	-	_	2,225	138	_	-	_
Psoriasis	299	261	81	81	_	574	580	93	-	93
Dermatitis	1,265	509	208	186	22	2,406	1,031	225	112	112
Trouble with dry (itching) skin, unclassified	838	399	519	293	227	1,606	729	258	67	191
Trouble with ingrown nails	888	390	237	90	146	1,235	531	102	76	26
Trouble with corns and calluses	420	351	179	145	33	645	417	123	73	50
Impairments										
Visual impairment	769	562	461	243	217	1,109	1,000	463	291	173
Color blindness	270	224	150	127	24	796	472	61	-	61
Cataracts	98	403	929	550	379	54	312	964	472	492
Glaucoma	35	172	410	142	268	125	163	431	239	191
Hearing impairment	1,081	1,639	2,436	1,311	1,125	2,253	3,071	1,647	827	820
Tinnitus	227	593	739	468	271	770	1,345	467	270	197
Speech impairment	553	50	65	_	65	410	85	90	63	28
Absence of extremities (excludes tips of fingers or										
toes only)	124	123	166	138	28	70	69	156	125	31
Paralysis of extremities, complete or partial	120	46	94	44	50	320	168	142	60	82
Deformity or orthopedic impairment	3,311	2,056	1,029	779	250	6,252	3,779	820	449	371
Back	2,024	1,306	494	376	117	4,057	2,189	423	316	107
Upper extremities	343	184	231	201	31	479	691	81	53	28
Lower extremities	1,335	821	396	300	96	2,537	1,517	260	76	184
Selected digestive conditions										
Ulcer	298	332	137	137	_	347	328	135	115	20
Hernia of abdominal cavity	187	170	293	150	143	617	773	258	173	85
Gastritis or duodenitis	401	166	215	172	42	685	634	222	222	-
	558	274	215	240	57		1,207	304	224	80
Frequent indigestion		8			24	1,579	,	304 64	224	
Enteritis or colitis	164		93	70		381	312			64
Spastic colon	70	176	73	73	-	530	452	178	127	51
Diverticula of intestines	55	152	339	238	101	122	471	268	121	147
Frequent constipation	167	34	143	120	23	702	225	166	35	131

Table 65. Number of selected reported chronic conditions, by family income and age: United States, 1996—Con.

					Family	income				
		\$20	0,000–\$34	999			\$3	35,000 or more		
			6	5 years and	d over			65	5 years and	d over
Type of chronic condition	Under 45 years	45–64 years	Total	65–74 years	75 years and over	Under 45 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 co	nditions in the	ousands ¹			
	247	202	EE4	441				224	101	40
Goiter or other disorders of the thyroid	347	382	551 848	538	110	858 579	898 959	231 566	191	234
Diabetes	342	753			310				331	
Anemias	371	108	57	_	57	917	283	147	82	65
Epilepsy	216	24	120	30	90	232	71	454	- 440	-
Migraine headache	1,679	715	183	126	56	3,462	1,470	151	110	41
Neuralgia or neuritis, unspecified	-	52	35	15	21	15	24	57	-	57
Kidney trouble	348	166	212	143	69	358	176	36	27	8
Bladder disorders	344	220	167	122	45	601	289	153	94	59
Diseases of prostate	_	54	433	171	262	166	583	541	292	249
Diseases of female genital organs	534	220	236	191	45	1,411	575	85	37	48
Selected circulatory conditions										
Rheumatic fever with or without heart disease	213	89	_	_	_	332	286	149	67	82
Heart disease	1,140	1,007	2,075	1,119	956	2,448	2,806	1,503	925	578
Ischemic heart disease	49	404	966	463	503	165	1,219	963	632	331
Heart rhythm disorders	735	365	709	416	293	1,814	1,066	297	148	149
Tachycardia or rapid heart	49	60	433	284	149	228	221	85	22	62
Heart murmurs	592	116	76	76	_	1,329	644	122	83	40
Other and unspecified heart rhythm disorders	94	190	200	56	144	257	201	89	42	47
Other selected diseases of heart, excluding										
hypertension	355	237	400	239	160	469	521	243	145	98
High blood pressure (hypertension)	1,166	2,266	2,355	1,569	786	2,087	4,783	2,044	1,239	805
Cerebrovascular disease	29	96	435	176	259	108	194	415	179	236
Hardening of the arteries	_	23	488	150	338	_	138	168	87	81
Varicose veins of lower extremities	485	330	295	295	_	1,070	1,223	372	227	145
Hemorrhoids	664	517	448	346	102	2,179	1,488	486	334	153
Selected respiratory conditions										
Chronic bronchitis	2,192	599	500	288	213	3,880	1,313	419	241	178
Asthma	2,589	550	292	91	201	4,387	1,097	169	76	93
Hay fever or allergic rhinitis without asthma	2,797	983	587	283	304	8,406	2,866	524	441	83
Chronic sinusitis	5,248	1,878	891	634	257	8,461	4,922	701	494	206
Deviated nasal septum	214	95	75	_	75	518	474	65	29	36
Chronic disease of tonsils or adenoids	515	52	_	_	_	709	_	_	_	_
Emphysema	34	140	246	153	93	_	137	97	44	53

⁻ Quantity zero.

NOTES: 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 3.6 million has a 10-percent RSE; of 892,000, a 20-percent RSE; and of 397,000, a 30-percent RSE.

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

Table 66. Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1996

					Place of residence					
		Geographic	region			MSA ¹				
Type of chronic condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹		
Selected skin and musculoskeletal conditions			Number	of chronic co	onditions in the	nusands				
	0.000	7.500					40.005	0.404		
Arthritis	6,800	7,532	12,577	6,729	25,218	9,213	16,005	8,421		
Gout, including gouty arthritis	503	620	836	529	1,772	436	1,336	715		
Intervertebral disc disorders	1,254	1,480	2,535	1,432	5,375	1,807	3,569	1,325		
Bone spur or tendinitis, unspecified	385	611	910	1,028	2,041	832	1,209	893		
Disorders of bone or cartilage	495	189	637	409	1,381	414	967	349		
Trouble with bunions	536	499	935	391	1,967	611	1,356	394		
Bursitis, unclassified	946	1,124	1,822	1,114	3,821	875	2,946	1,185		
Sebaceous skin cyst	160	273	441	316	984	264	720	207		
Trouble with acne	696	1,512	1,368	1,376	3,828	1,167	2,661	1,124		
Psoriasis	425	819	819	877	2,109	719	1,390	831		
Dermatitis	1,697	2,059	2,608	1,884	6,556	2,386	4,169	1,693		
Trouble with dry (itching) skin, unclassified	1,577	1,716	1,912	1,423	5,155	1,842	3,313	1,471		
Trouble with ingrown nails	872	1,281	2,207	1,446	4,559	1,782	2,777	1,248		
Trouble with corns and calluses	807	772	1,301	898	3,229	1,558	1,670	549		
Impairments										
Visual impairment	1,663	1,831	3,357	1,429	5,664	2,271	3,393	2,616		
Color blindness	539	658	1,243	371	1,852	695	1,156	959		
Cataracts	1,153	1,845	2,419	1,605	5,295	2,182	3,113	1,727		
Glaucoma	603	705	751	536	1,977	958	1,019	618		
Hearing impairment	3,916	5,462	7,636	5,030	15,554	5,609	9,945	6,490		
Tinnitus	1.044	1,896	3,136	1,790	5,660	2,225	3,435	2,206		
Speech impairment	569	600	1.066	485	2,288	918	1,370	432		
Absence of extremities (excludes tips of fingers or	000	000	.,000	.00	2,200	0.0	.,0.0	.02		
toes only)	222	370	385	309	957	370	587	329		
Paralysis of extremities, complete or partial	333	619	950	236	1,755	716	1,038	383		
Deformity or orthopedic impairment	5,366	7,975	9,128	7,030	22,175	8,315	13,860	7,325		
Back	3,188	4,575	4,726	4,416	12,932	4,747	8,185	3,973		
Upper extremities	725	1,188	1,156	1,101	3,054	1,088	1,966	1,116		
Lower extremities	2,011	3,623	4,460	2,601	9,360	3,557	5,803	3,336		
Selected digestive conditions	,-	-,	,	,	-,	-,	-,	-,		
Ulcer	547	691	1,485	987	2,729	1,136	1,593	980		
Hernia of abdominal cavity	1,033	1,109	1,465	770	3,418	773	2,645	1,052		
Gastritis or duodenitis	901	873	1,114	841	3,416	1,227	1,820	682		
			*		,	*	,			
Frequent indigestion	777	1,811	2,616	1,216	4,996	2,075	2,921	1,423		
Enteritis or colitis	486	318	622	261	1,415	644	771	271		
Spastic colon	444	273	890	476	1,828	603	1,225	255		
Diverticula of intestines	510	651	921	447	1,929	551	1,378	600		
Frequent constipation	694	651	1,148	657	2,533	1,106	1,427	616		

Table 66. Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1996—Con.

						Place of r	esidence	
		Geographic	region			MSA ¹		
Type of chronic condition	Northeast	Midwest	South	West	All MSA ¹	Central city	Not central city	Not MSA ¹
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems			Number o	of chronic con	ditions in thous	sands		
Goiter or other disorders of the thyroid	593	791	1,978	1,236	3,810	1,729	2,081	788
Diabetes	1,341	1,596	3,196	1,494	6,022	2,297	3,726	1,605
Anemias	866	499	1,374	718	2,777	1,247	1,530	680
	238	504	331	261	993	447		
Epilepsy	238 2,470	2,546	4,191	2,340	993 8,730	3,115	546 5,615	342 2,816
Migraine headache	,		,	,	,	,	,	,
Neuralgia or neuritis, unspecified	84	54	100	116	219	139	80	134
Kidney trouble	459	574	1,160	359	1,753	902	851	799
Bladder disorders	510	620	1,089	920	2,331	935	1,397	808
Diseases of prostate	541	472	1,266	524	2,191	731	1,459	612
Diseases of female genital organs	844	1,067	1,564	945	3,650	1,161	2,489	770
Selected circulatory conditions								
Rheumatic fever with or without heart disease	385	438	607	330	1,290	404	886	469
Heart disease	4,772	4,945	6,969	3,967	15,127	5,502	9,626	5,526
Ischemic heart disease	1,556	1,902	2,778	1,435	5,501	1,942	3,559	2,170
Heart rhythm disorders	2,166	2,155	2,542	1,854	6,658	2,516	4,142	2,058
Tachycardia or rapid heart	351	719	817	423	1,652	696	956	658
Heart murmurs	1,428	1,023	1,209	1,124	3,826	1,472	2,354	957
Other and unspecified heart rhythm disorders	388	413	516	307	1,181	348	832	443
Other selected diseases of heart, excluding								
hypertension	1,050	888	1,649	678	2,968	1,043	1,925	1,297
High blood pressure (hypertension)	5,891	6,864	10,275	5,284	21,111	8,430	12,682	7,202
Cerebrovascular disease	554	572	1,174	700	2,157	935	1,222	843
Hardening of the arteries	135	541	469	410	991	429	562	565
Varicose veins of lower extremities	1,820	1,875	1,817	1,887	5,651	1,987	3,664	1,748
Hemorrhoids	1,744	2,173	2,526	2,088	6,697	2,234	4,463	1,834
Selected respiratory conditions								
Chronic bronchitis	2,749	3,741	4,801	2,859	11,096	3,831	7,265	3,054
Asthma	3,333	3,589	4,690	2,984	11,976	4,822	7,154	2,620
Hay fever or allergic rhinitis without asthma	4,220	5,424	8,593	5,484	18,887	6,742	12,145	4,834
Chronic sinusitis	4,598	9,077	14,755	4,732	25,152	9,474	15,679	8,009
Deviated nasal septum	557	365	607	457	1,605	459	1,146	380
Chronic disease of tonsils or adenoids	436	548	962	567	1,868	831	1,037	645
Emphysema	365	547	576	333	1,280	549	731	540

¹MSA is metropolitan statistical area.

NOTES: 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 3.6 million has a 10-percent RSE; of 892,000, a 20-percent RSE; and of 397,000, a 30-percent RSE.

Table 67. Percent distribution of degree of activity limitation due to chronic conditions, according to sociodemographic characteristics: United States, 1996

	Degree of activity limitation										
Characteristic	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 of persor	ns						
All persons ¹	100.0	85.6	14.4	10.0	4.7	5.3	4.5				
Age											
Under 18 years	100.0	93.9	6.1	4.4	0.5	3.8	1.7				
18–44 years	100.0	90.3	9.7	7.0	3.4	3.6	2.7				
45–64 years	100.0	78.0	22.0	16.5	9.4	7.2	5.5				
65 years and over	100.0	63.7	36.3	21.5	10.5	11.0	14.8				
65–69 years	100.0	66.6	33.4	26.4	15.1	11.4	7.0				
70 years and over	100.0	62.4	37.6	19.3	8.4	10.9	18.3				
Sex and age											
Male:											
All ages	100.0	86.1	13.9	9.7	4.9	4.9	4.2				
Under 18 years	100.0	92.6	7.4	5.5	0.6	4.8	1.9				
18–44 years	100.0	90.4	9.6	7.1	3.7	3.4	2.5				
45–64 years	100.0	78.8	21.2	16.7	10.4	6.4	4.5				
65–69 years	100.0	68.1	31.9	25.9	16.2	9.7	6.0				
70 years and over	100.0	63.3	36.7	15.1	7.4	7.7	21.5				
Female:											
All ages	100.0	85.1	14.9	10.2	4.5	5.7	4.7				
Under 18 years	100.0	95.3	4.7	3.2	0.4	2.8	1.5				
18–44 years	100.0	90.1	9.9	7.0	3.1	3.9	2.9				
45–64 years	100.0	77.2	22.8	16.4	8.4	7.9	6.4				
65–69 years	100.0	65.3	34.7	26.9	14.1	12.8	7.8				
70 years and over	100.0	61.8	38.2	22.2	9.1	13.0	16.1				
Race and age											
White:											
All ages	100.0	85.7	14.3	9.7	4.4	5.3	4.6				
Under 18 years	100.0	94.3	5.7	4.1	0.4	3.7	1.6				
18–44 years	100.0	90.5	9.5	6.8	3.1	3.7	2.7				
45–64 years	100.0	78.8	21.2	15.7	8.6	7.0	5.5				
65–69 years	100.0	68.0	32.0	25.2	13.9	11.3	6.7				
70 years and over	100.0	62.6	37.4	18.6	8.1	10.4	18.8				
Black:											
All ages	100.0	83.7	16.3	12.5	6.4	6.1	3.8				
Under 18 years	100.0	91.5	8.5	6.2	1.0	5.2	2.3				
18–44 years	100.0	87.3	12.7	10.0	5.8	4.2	2.7				
45–64 years	100.0	70.7	29.3	23.7	14.7	8.9	5.6				
65–69 years	100.0	53.3	46.7	37.2	24.5	12.7	9.5				
•	100.0	59.8	40.7	27.1	11.6	15.4	13.1				
70 years and over	100.0	J3.0	40.2	۷.۱	11.0	13.4	13.1				

Table 67. Percent distribution of degree of activity limitation due to chronic conditions, according to sociodemographic characteristics: United States, 1996—Con.

			Deg	ree of activity lim	itation		
Characteristic	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:				Percent of person	ns		
All ages	100.0	71.1	28.9	22.7	12.9	9.8	6.2
Under 18 years	100.0	90.5	9.5	7.3	1.6	5.7	2.2
18–44 years	100.0	77.1	22.9	18.3	10.8	7.5	4.6
45–64 years	100.0	39.9	60.0	54.1	38.9	15.2	5.9
65–69 years	100.0	42.8	57.2	51.3	37.5	13.9	*5.9
70 years and over	100.0	51.8	48.2	28.9	10.5	18.5	19.3
\$10,000–\$19,999:							
All ages	100.0	77.3	22.7	15.8	7.9	7.9	6.9
Under 18 years	100.0	90.2	9.8	7.2	1.0	6.2	2.6
18–44 years	100.0	84.8	15.2	11.5	6.3	5.2	3.7
45–64 years	100.0	58.5	41.5	33.7	22.0	11.7	7.7
65–69 years	100.0	57.3	42.7	34.0	18.9	15.1	8.7
70 years and over	100.0	59.2	40.8	18.0	6.2	11.8	22.8
\$20,000–\$34,999:	100.0	00.2	10.0	10.0	0.2	11.0	22.0
	100.0	85.6	14.4	9.8	4.4	5.4	4.6
All ages	100.0	93.6	6.4	4.9	*0.4	4.5	1.5
•	100.0	90.3	9.7	6.9	3.0	3.9	2.9
18–44 years			23.6		9.4		6.0
45–64 years	100.0	76.4		17.6		8.3	
65–69 years	100.0 100.0	67.1 67.8	32.9 32.2	26.5	16.6	9.9	6.5 17.9
70 years and over	100.0	07.0	32.2	14.4	7.3	7.1	17.9
\$35,00 or more:	400.0	04.0	0.0	F 4	4.0	2.0	0.4
All ages	100.0	91.2	8.8	5.4	1.9	3.6	3.4
Under 18 years	100.0	95.7	4.3	2.9	0.3	2.6	1.4
18–44 years	100.0	93.7	6.3	4.0	1.3	2.7	2.3
45–64 years	100.0	85.8	14.2	8.8	3.5	5.3	5.4
65–69 years	100.0	77.1	22.9	15.3	6.1	9.2	7.6
70 years and over	100.0	69.2	30.8	14.4	7.3	7.1	16.4
Geographic region							
Northeast	100.0	86.0	14.0	9.3	4.1	5.2	4.6
Midwest	100.0	86.3	13.7	9.7	4.2	5.5	4.1
South	100.0	84.9	15.1	10.9	5.3	5.6	4.2
Vest	100.0	85.4	14.6	9.4	4.8	4.7	5.1
Place of residence							
MSA ²	100.0	86.3	13.7	9.3	4.3	5.1	4.4
Central city	100.0	85.1	14.9	10.7	4.9	5.7	4.2
Not central city	100.0	87.0	13.0	8.5	3.9	4.7	4.4
Not MSA ²	100.0	82.9	17.1	12.3	6.2	6.2	4.8
NOUNDAL	100.0	02.3	17.1	12.0	0.2	0.2	7.0

^{*} Figure does not meet standard of reliability or precision.

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 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 appendix I.

¹Includes other races and unknown family income.

²MSA is metropolitan statistical area.

Table 68. Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics: United States, 1996

			Deg	ree of activity lim	itation		
Characteristic	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
			N	lumber in thousar	nds		
All persons ¹	264,259	226,168	38,091	26,331	12,361	13,969	11,761
Age							
Jnder 18 years	71,380	67,039	4,341	3,119	384	2,735	1,222
18–44 years	107,968	97,451	10,517	7,604	3,681	3,923	2,913
45–64 years	53,146	41,447	11,699	8,781	4,976	3,805	2,918
65 years and over	31,766	20,231	11,535	6,827	3,321	3,507	4,708
65–69 years	9,713	6,467	3,246	2,568	1,462	1,106	678
70 years and over	22,052	13,764	8,289	4,259	1,859	2,400	4,030
Sex and age							
Male:							
All ages	128,783	110,880	17,904	12,555	6,254	6,301	5,349
Under 18 years	36,560	33,859	2,702	1,994	230	1,764	708
18–44 years	53,223	48,134	5,089	3,783	1,993	1,790	1,306
45–64 years	25,679	20,240	5,439	4,289	2,658	1,631	1,150
65–69 years	4,397	2,994	1,403	1,139	712	427	264
70 years and over	8,924	5,653	3,271	1,350	660	690	1,921
Female:							
All ages	135,476	115,288	20,188	13,776	6,108	7,668	6,412
Under 18 years	34,819	33,180	1,639	1,125	154	971	514
18–44 years	54,745	49,317	5,428	3,821	1,688	2,133	1,607
45–64 years	27,467	21,207	6,260	4,493	2,318	2,174	1,768
65–69 years	5,316	3,473	1,843	1,429	749	680	414
70 years and over	13,129	8,111	5,017	2,909	1,199	1,710	2,109
Race and age							
Vhite:							
All ages	220,058	188,489	31,568	21,373	9,760	11,614	10,195
Under 18 years	56,790	53,541	3,249	2,318	241	2,077	931
18–44 years	88,978	80,558	8,420	6,007	2,749	3,259	2,413
45–64 years	45,730	36,038	9,692	7,167	3,947	3,219	2,525
65–69 years	8,610	5,858	2,751	2,174	1,198	976	577
70 years and over	19,950	12,494	7,456	3,707	1,624	2,082	3,749
Black:		o 					
All ages	33,183	27,772	5,410	4,159	2,129	2,031	1,251
Under 18 years	11,366	10,404	962	705	113	592	258
18–44 years	13,786	12,033	1,753	1,375	800	575	378
45–64 years	5,419	3,832	1,587	1,282	797	485	306
65–69 years	901	480	421	335	221	114	86
70 years and over	1,711	1,024	687	463	199	264	224

Table 68. Number of persons by degree of activity limitation due to chronic conditions and sociodemographic characteristics: United States, 1996—Con.

Characteristic Family income and age Under \$10,000: All ages Under 18 years 18–44 years 45–64 years 65–69 years 70 years and over \$10,000-\$19,999: All ages Under 18 years 18–44 years	All persons 19,879 5,786 7,859 2,712 750 2,773 36,871 10,096 14,117	With no activity limitation 14,135 5,237 6,058 1,083 321 1,437	With activity limitation N 5,744 549 1,801 1,628 429 1,336	With limitation in major activity umber in thousar 4,513 422 1,436 1,467 385 802	Unable to carry on major activity activity 2,566 93 846 1,056 281 290	Limited in amount or kind of major activity 1,947 329 590 411 104	Limited, but not in major activity 1,231 127 365 161
Under \$10,000: All ages Under 18 years 18–44 years 45–64 years 65–69 years 70 years and over \$10,000–\$19,999: All ages Under 18 years	5,786 7,859 2,712 750 2,773 36,871 10,096	5,237 6,058 1,083 321 1,437	5,744 549 1,801 1,628 429	4,513 422 1,436 1,467 385	2,566 93 846 1,056 281	329 590 411	127 365
Under \$10,000: All ages Under 18 years 18–44 years 45–64 years 65–69 years 70 years and over \$10,000-\$19,999: All ages Under 18 years	5,786 7,859 2,712 750 2,773 36,871 10,096	5,237 6,058 1,083 321 1,437	5,744 549 1,801 1,628 429	4,513 422 1,436 1,467 385	2,566 93 846 1,056 281	329 590 411	127 365
Under 18 years 18–44 years 45–64 years 65–69 years 70 years and over \$10,000–\$19,999: All ages Under 18 years	5,786 7,859 2,712 750 2,773 36,871 10,096	5,237 6,058 1,083 321 1,437	549 1,801 1,628 429	422 1,436 1,467 385	93 846 1,056 281	329 590 411	127 365
18–44 years	7,859 2,712 750 2,773 36,871 10,096	6,058 1,083 321 1,437 28,500	1,801 1,628 429	1,436 1,467 385	846 1,056 281	590 411	365
45–64 years	2,712 750 2,773 36,871 10,096	1,083 321 1,437 28,500	1,628 429	1,467 385	1,056 281	411	
65–69 years	750 2,773 36,871 10,096	321 1,437 28,500	429	385	281		161
65–69 years	2,773 36,871 10,096	1,437 28,500				104	
70 years and over	36,871 10,096	28,500	1,336	802	290		44
All ages	10,096	,				512	534
All ages	10,096	,					
Under 18 years	10,096	,	8,371	5,813	2,908	2,905	2,558
	,	9,107	989	727	104	623	262
	,	11,974	2,142	1,625	894	730	518
45–64 years	5,556	3,250	2,305	1,875	1,223	652	430
65–69 years	1,923	1,102	821	654	364	290	167
70 years and over	5,179	3,065	2,114	932	323	609	1.182
520,000–\$34,999:	0,	0,000	_,	002	020	000	.,.02
All ages	54,093	46,300	7,793	5,324	2,402	2,922	2,469
-	14,277	13,362	915	697	56	641	2,409
Under 18 years	22,979	20,739		1,583	683	901	656
18–44 years	,	,	2,240				
45–64 years	9,360	7,150	2,210	1,652	876	776	558
65–69 years	2,616	1,755	861	692	433	259	169
70 years and over	4,861	3,295	1,566	699	353	346	868
35,000 or more:							
All ages	109,609	99,950	9,659	5,964	2,045	3,919	3,695
Under 18 years	30,989	29,652	1,336	899	91	808	438
18–44 years	46,229	43,338	2,891	1,841	611	1,230	1,049
45–64 years	26,253	22,524	3,729	2,318	925	1,394	1,410
65–69 years	2,385	1,839	546	365	145	219	181
70 years and over	3,755	2,597	1,158	541	273	268	617
Geographic region							
Northeast	53,906	46,381	7,525	5,024	2,230	2,793	2,501
Midwest	63,413	54,695	8,718	6,130	2,658	3,472	2,588
South	90,561	76,920	13,640	9,854	4,790	5,064	3,786
Vest	56,380	48,172	8,208	5,322	2,683	2,640	2,885
Place of residence							
MSA ²	208,354	179,821	28,534	19,442	8,913	10,529	9,092
Central city	78,116	66,475	11,641	8,327	3,860	4,467	3,313
Not central city	130,239	113,346	16,893	11,115	5,053	6,061	5,778
Not MSA ²	55,905	46,347	9,558	6,889	3,448	3,441	2,669

¹Includes other races and unknown family income.

NOTES: 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 appendix I. An estimate of 669,000 has a 10-percent RSE; of 167,000, a 20-percent RSE; and of 74,000, a 30-percent RSE.

²MSA is metropolitan statistical area.

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, 1996

	Type of restriction									
Characteristic	All types	Bed disability	Work or school loss ¹	All types	Bed disability	Work or school loss				
	١	Number of days per	r person	Nur	mber of days in thou	sands				
All persons ²	14.5	5.9	4.6	3,824,530	1,566,166	808,570				
Age										
Jnder 5 years	8.0	3.8		160,931	76,273					
–17 years	7.5	3.3	4.0	382,431	169,314	205,582				
8 years and over	17.0	6.8	4.8	3,281,168	1,320,579	602,988				
18–24 years	9.3	3.7	4.1	229,274	89,839	67,318				
25–44 years	13.1	5.0	4.7	1,090,104	416,059	319,548				
45–64 years	18.7	7.8	5.3	993,935	415,629	201,410				
65 years and over	30.5	12.6	3.7	967,855	399,052	14,711				
				,	,	,				
Sex and age										
∕lale:	40.0			4 === ===						
dlages	12.3	4.9	4.0	1,587,090	626,154	382,425				
Under 5 years	8.8	4.1		89,991	41,698					
5–17 years	7.2	3.0	3.8	188,822	78,859	100,375				
18 years and over	14.2	5.5	4.1	1,308,277	505,597	282,050				
18–24 years	7.3	2.5	3.8	88,650	29,891	33,438				
25–44 years	10.1	3.9	3.8	414,014	159,065	139,378				
45–64 years	16.2	6.0	5.0	415,007	155,143	101,275				
65 years and over	29.3	12.1	*3.4	390,607	161,498	7,959				
emale:										
Il ages	16.5	6.9	5.1	2,237,441	940,012	426,145				
Under 5 years	7.2	3.5		70,941	34,575					
5–17 years	7.7	3.6	4.2	193,609	90,455	105,207				
18 years and over	19.6	8.1	5.6	1,972,891	814,982	320,938				
18–24 years	11.4	4.8	4.4	140,624	59,947	33,880				
25–44 years	16.0	6.1	5.8	676,090	256,994	180,170				
45–64 years	21.1	9.5	5.7	578,929	260,486	100,135				
65 years and over	31.3	12.9	*4.0	577,248	237,554	6,753				
Race and age										
Vhite:										
ıll ages	14.3	5.6	4.5	3,154,220	1,237,153	661,190				
Under 5 years	8.0	3.7		128,889	58,889					
5–17 years	7.8	3.5	4.2	318,271	142,336	168,978				
18 years and over	16.6	6.3	4.6	2,707,060	1,035,929	492,213				
18–24 years	9.5	3.7	4.1	187,578	72,405	57,124				
25–44 years	12.4	4.4	4.4	861,480	307,019	251,062				
45–64 years	17.9	7.1	5.2	819,962	326,707	171,741				
65 years and over	29.3	11.5	3.4	838,040	329,798	12,286				
lack:										
ıll ages	16.4	8.1	5.3	543,067	269,850	115,430				
Under 5 years	6.7	*3.6		21,685	11,726					
5–17 years	6.4	2.6	3.6	51,686	21,266	29,234				
18 years and over	21.5	10.9	6.3	469,695	236,859	86,196				
18–24 years	9.0	3.7	*3.5	31,069	12,611	7,078				
25–44 years	18.8	9.3	7.2	194,427	96,266	57,014				
45–64 years	25.0	12.7	6.1	135,670	68,738	20,964				

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, 1996—Con.

			Туре	of restriction		
Characteristic	All types	Bed disability	Work or school loss ¹	All types	Bed disability	Work or school loss
Family income and age	1	Number of days pe	r person	Nur	mber of days in thou	sands
ess than \$10,000:						
All ages	27.9	12.2	6.2	554,008	243,175	53,862
Under 5 years	10.2	*6.0		20,052	11,839	
5–17 years	10.8	5.0	6.5	41,328	19,089	24,692
18 years and over	35.0	15.1	5.9	492,629	212,247	29,170
18–24 years	11.8	5.2	*3.9	39,116	17,033	6,627
25–44 years	31.7	15.7	7.1	144,105	71,259	15,138
45–64 years	51.8	24.1	*7.7	140,393	65,229	6,563
65 years and over	48.0	16.7	*3.5	169,015	58,726	842
10,000–\$19,999:						
II ages	21.1	9.2	6.2	778,798	338,458	125,634
Under 5 years	8.8	5.0		28,489	16,197	
5–17 years	8.3	3.6	4.5	56,970	24,430	31,115
18 years and over	25.9	11.1	7.1	693,338	297,831	94,519
18–24 years	13.5	4.3	5.5	58,764	18,762	15,801
25–44 years	20.9	8.5	7.6	204,403	83,006	51,800
45–64 years	33.5	18.1	8.7	186,183	100,823	25,024
65 years and over	34.4	13.4	*2.6	243,988	95,241	1,895
20,000–\$34,999:						
Il ages	13.0	5.2	4.5	701,730	281,969	162,814
Under 5 years	8.7	3.1		36,654	13,262	
5–17 years	7.1	2.6	3.5	71,472	26,468	35,530
18 years and over	14.9	6.1	4.9	593,604	242,239	127,284
18–24 years	9.6	3.9	4.9	47,023	19,075	17,744
25–44 years	11.0	3.8	4.6	198,462	68,614	70,325
45–64 years	18.3	7.9	5.8	171,636	73,506	37,293
65 years and over	23.6	10.8	*1.9	176,483	81,043	1,920
35,000 or more:	23.0	10.0	1.3	170,400	01,040	1,320
•	9.9	2.6	3.9	1 000 000	200 449	227.044
ll ages	9.9 7.9	3.6 3.7		1,083,239 61,707	399,448 29,045	337,814
Under 5 years	7.9 7.1	3.2	3.8	165,987	,	87,640
5–17 years	10.9		4.0	,	74,922	,
18 years and over	7.6	3.8 3.4	3.3	855,545 59,256	295,481	250,174
18–24 years	7.6 9.7	3.4 3.1	3.3 3.7	,	26,198	18,618
25–44 years	9.7	3.1	4.8	371,520	119,059	125,435
45–64 years		8.0	*2.1	313,681	101,129	103,403
65 years and over	18.1	8.0	2.1	111,088	49,095	2,717
Geographic region						
ortheast	13.3	5.1	3.9	716,221	273,540	138,514
lidwest	12.9	5.0	4.3	819,101	317,806	192,138
outh	15.8	6.9	4.9	1,432,125	624,840	297,360
/est	15.2	6.2	4.8	857,083	349,980	180,559
Place of residence						
ISA ³	14.0	5.7	4.6	2,912,534	1,183,878	643,351
Central city	15.3	6.6	4.9	1,198,046	512,632	251,830
Not central city	13.2	5.2	4.3	1,714,487	671,246	391,521
· ·						165,220
Not MSA ³	16.3	6.8	4.5	911,997	382,288	

^{...} Category not applicable.

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 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 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 116.9 million, of 30 percent; 27.6 million, of 20 percent; 20.2 million, of 20 percent; and 9.0 million, of 30 percent.

^{*}Figure does not meet standard of reliability or precision.

¹Sum 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.

²Includes other races and unknown family income.

³MSA is metropolitan statistical area.

Table 70. Number of persons and percent distribution of respondent-assessed health status, according to sociodemographic characteristics: United States, 1996

	Respondent-assessed health status										
Characteristic	All persons ¹	All health statuses ²	Excellent	Very good	Good	Fair	Poor				
	Number in thousands			Percent of pers	ons						
ull persons ³	264,259	100.0	37.4	29.5	23.1	7.4	2.6				
Age											
nder 5 years	20,087	100.0	54.1	27.8	15.6	2.2	*0.3				
-17 years	51,293	100.0	51.6	28.6	17.1	2.2	0.4				
8–24 years	24,579	100.0	40.9	32.4	22.3	3.7	0.7				
5–44 years	83,389	100.0	37.9	32.6	22.1	5.9	1.5				
5–64 years	53,146	100.0	27.8	28.4	27.5	11.2	5.1				
by ears and over	31,766	100.0	16.3	23.1	33.6	19.4	7.6				
	21,122										
Sex and age											
ale: I ages	128,783	100.0	40.2	29.1	21.8	6.6	2.4				
Under 5 years	10,279	100.0	53.9	27.5	16.0	2.1	*0.5				
•	26,281	100.0	52.5	28.2	16.8	2.1	0.3				
5–17 years	12,191	100.0	46.3	30.3	19.9	3.0	*0.4				
18–24 years	41,032	100.0	41.0	32.2	20.5	5.0	1.2				
•	25,679	100.0	30.2	28.5	25.4	10.7	5.2				
45–64 years	,				34.2		7.8				
65 years and over	13,321	100.0	16.4	22.8	34.2	18.7	7.0				
emale:											
ages	135,476	100.0	34.8	29.8	24.5	8.2	2.7				
Under 5 years	9,808	100.0	54.2	28.2	15.1	2.2	*0.2				
5–17 years	25,012	100.0	50.7	29.1	17.5	2.3	0.5				
18–24 years	12,388	100.0	35.6	34.5	24.6	4.3	1.0				
25–44 years	42,357	100.0	35.0	33.0	23.6	6.7	1.7				
45–64 years	27,467	100.0	25.5	28.2	29.5	11.8	5.0				
65 years and over	18,444	100.0	16.2	23.3	33.1	19.9	7.5				
Race and age											
hite:											
lages	220,058	100.0	38.1	29.9	22.5	7.0	2.4				
Under 5 years	16,101	100.0	55.2	27.9	14.8	1.8	*0.3				
5–17 years	40,688	100.0	53.6	28.6	15.4	1.9	0.4				
18–24 years	19,682	100.0	41.7	32.8	21.5	3.2	0.7				
25–44 years	69,296	100.0	38.9	33.3	21.1	5.3	1.3				
45–64 years	45,730	100.0	29.1	29.0	27.1	10.3	4.5				
65 years and over	28,560	100.0	16.8	23.6	33.8	18.6	7.2				
ack:											
ages	33,183	100.0	32.6	26.9	26.7	10.3	3.4				
Under 5 years	3,240	100.0	50.2	26.6	19.5	3.2	*0.6				
5–17 years	8,126	100.0	43.0	28.2	24.6	3.9	*0.3				
18–24 years	3,445	100.0	38.2	29.0	25.6	5.9	*1.4				
25–44 years	10,341	100.0	31.3	28.9	27.7	9.7	2.3				
45–64 years	5,419	100.0	16.0	24.5	30.7	20.0	8.9				
65 years and over	2,612	100.0	10.8	18.3	31.1	27.5	12.4				

Table 70. Number of persons and percent distribution of respondent-assessed health status, according to sociodemographic characteristics: United States, 1996—Con.

			Respondent-as	sessed health statu	S		
Characteristic	All persons ¹	All health statuses ²	Excellent	Very good	Good	Fair	Poor
Family income and age	Number in thousands			Percent of person	ine		
-	triousarius			T CICCIII OI PCISC	110		
Jnder \$10,000:	40.000	400.0					
All ages	19,879	100.0	24.1	23.9	28.3	16.5	7.2
Under 5 years	1,967	100.0	43.0	25.6	25.2	5.0	*1.1
5–17 years	3,820	100.0	33.5	26.7	33.1	6.0	*0.7
18–24 years	3,305	100.0	29.7	36.2	25.8	6.8	*1.5
25–44 years	4,553	100.0	21.6	22.9	30.1	17.9	7.4
45–64 years	2,712	100.0	10.5	13.6	23.2	31.7	21.1
65 years and over	3,523	100.0	12.1	17.9	28.5	29.4	12.2
\$10,000–\$19,999:							
All ages	36,871	100.0	27.7	25.7	29.3	12.8	4.6
Under 5 years	3,243	100.0	47.4	28.1	19.9	4.0	*0.5
5–17 years	6,853	100.0	40.0	28.7	26.8	3.7	*0.9
18–24 years	4,345	100.0	33.9	33.5	24.9	6.5	*1.3
25–44 years	9,772	100.0	27.3	28.3	30.1	11.3	2.9
45–64 years	5,556	100.0	13.6	18.6	34.0	21.7	12.2
65 years and over	7,102	100.0	14.9	18.8	33.6	24.3	8.4
	, -						
20,000–\$34,999:	54.093	100.0	34.6	31.2	24.8	7.1	2.4
Ill ages	- ,						*0.2
Under 5 years	4,224	100.0	53.7	29.3	14.9	1.9	
5–17 years	10,053	100.0	48.4	29.9	19.1	2.1	*0.4
18–24 years	4,907	100.0	43.9	32.1	20.6	2.7	*0.6
25–44 years	18,072	100.0	34.2	33.9	25.1	5.6	1.1
45–64 years	9,360	100.0	22.5	30.5	29.0	12.9	5.1
65 years and over	7,477	100.0	15.2	27.4	34.3	16.0	7.1
335,000 or more:							
All ages	109,609	100.0	47.2	30.6	17.8	3.5	0.9
Under 5 years	7,767	100.0	62.9	25.5	10.4	1.1	*0.1
5–17 years	23,222	100.0	61.8	27.0	10.1	1.0	*0.2
18–24 years	7,748	100.0	50.3	31.1	17.1	1.3	*0.3
25–44 years	38,481	100.0	46.0	34.0	16.6	2.9	0.5
45–64 years	26,253	100.0	35.9	31.0	25.4	5.8	1.8
65 years and over	6,139	100.0	24.5	27.1	32.3	12.1	4.0
Geographic region							
Northeast	53,906	100.0	38.4	31.0	21.4	7.2	2.1
Aidwest	63,413	100.0	37.3	31.6	22.3	6.7	2.0
South	90,561	100.0	36.2	27.6	24.6	8.3	3.4
Vest	56,380	100.0	38.7	28.5	23.5	6.9	2.4
Place of residence							
MSA ⁴	208,354	100.0	38.6	29.8	22.6	6.8	2.2
Central city	78,116	100.0	35.4	29.8	24.0	8.1	2.6
Not central city	130,239	100.0	40.4	29.8	21.7	6.1	2.0
	,						

^{*}Figure does not meet standard of reliability or precision.

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 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 669,000 has a 10-percent RSE; of 167,000, a 20-percent RSE; and of 74,000, a 30-percent RSE.

¹Includes unknown health status.

²Excludes unknown health status.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

Table 71. Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1996

					Plac	ce of contact				
Characteristic	All places ¹	Telephone	Office	Hospital	Other	All places ¹	Telephone	Office	Hospital	Other
		Number pe	r person p	per year			Numbe	er in thousar	nds ²	
All persons ³	5.9	0.7	3.2	0.7	1.2	1,566,513	191,245	845,720	188,401	325,666
Age										
Jnder 5 years	6.5	0.9	3.7	0.7	1.1	130,232	18,969	73,504	14,519	21,913
i–17 years	3.3	0.5	1.8	0.4	0.6	167,708	23,917	94,691	18,474	29,62
8–24 years	4.1	0.5	2.2	0.6	0.7	101,620	13,273	53,024	15,871	18,18
5–44 years	4.9	0.6	2.8	0.6	0.8	412,501	53,589	235,584	50,173	68,04
5–64 years	7.2	0.9	3.9	1.0	1.4	383,812	46,773	207,742	52,278	73,93
5–74 years	10.2	1.1	5.5	1.0	2.5	188,048	20,348	101,858	18,173	45,79
5 years and over	13.7	1.1	5.9	1.4	5.1	182,592	14,376	79,317	18,913	68,17
Sex and age										
fale:										
All ages	4.9	0.6	2.6	0.7	1.0	633,470	71,159	337,942	86,935	130,87
Under 18 years	4.5	0.7	2.5	0.5	0.8	162,999	23,848	90,997	17,949	28,52
18–44 years	3.2	0.4	1.8	0.5	0.5	169,912	19,846	93,649	25,642	28,55
45–64 years	6.0	0.6	3.1	1.0	1.2	154,065	15,578	79,364	25,966	31,70
65 years and over	11.0	0.9	5.6	1.3	3.2	146,494	11,888	73,932	17,377	42,08
Female:										
All ages	6.9	0.9	3.7	0.7	1.4	933,043	120,086	507,778	101,466	194,79
Under 18 years	3.9	0.5	2.2	0.4	0.7	134,941	19,038	77,198	15,045	23,01
18–44 years	6.3	0.9	3.6	0.7	1.1	344,209	47,016	194,959	40,401	57,66
45–64 years	8.4	1.1	4.7	1.0	1.5	229,747	31,195	128,379	26,312	42,23
65 years and over	12.2	1.2	5.8	1.1	3.9	224,146	22,837	107,242	19,708	71,88
Race and age										
White:										
All ages	6.1	8.0	3.4	0.7	1.2	1,338,807	173,745	738,086	148,601	264,81
Under 18 years	4.4	0.6	2.6	0.4	0.7	247,287	36,897	146,778	23,957	37,75
18–44 years	4.9	0.7	2.7	0.6	0.8	432,260	61,397	244,532	52,462	68,35
45–64 years	7.2	0.9	4.0	0.9	1.4	331,044	42,936	181,840	41,952	61,76
65 years and over	11.5	1.1	5.8	1.1	3.4	328,216	32,514	164,934	30,230	96,93
Black:										
All ages	5.4	0.4	2.6	1.0	1.4	180,477	13,935	85,557	33,525	45,85
Under 18 years	3.5	0.4	1.5	0.7	0.9	39,363	4,508	17,109	7,508	9,81
18–44 years	4.8	0.4	2.5	0.9	1.0	66,027	4,870	34,923	11,761	13,74
45–64 years	7.3	*0.5	3.8	1.5	1.5	39,761	2,624	20,656	8,149	7,96
65 years and over	13.5	*0.7	4.9	2.3	5.5	35,326	1,933	12,868	6,107	14,33
Family income and age										
Jnder \$10,000:										
All ages	8.4	0.9	3.6	1.2	2.5	167,767	18,769	71,562	23,814	50,42
Under 18 years	4.4	*0.5	2.0	0.9	1.0	25,698	3,015	11,434	5,119	5,99
18–44 years	7.5	1.0	3.2	1.1	2.0	58,801	7,650	24,966	8,900	16,009
45–64 years	11.7	*1.0	6.2	1.9	2.5	31,865	2,596	16,746	5,221	6,693
65 years and over	14.6	1.6	5.2	1.3	6.2	51,403	5,508	18,418	4,573	21,728
\$10,000–\$19,999:										
All ages	7.1	0.7	3.3	1.1	1.9	261,996	26,648	123,253	39,351	70,25
Under 18 years	4.4	0.4	2.0	0.7	1.3	44,540	4,501	20,168	6,668	12,76
18–44 years	5.3	0.7	2.7	0.8	1.0	75,007	9,241	38,549	11,604	14,38
45–64 years	9.1	1.0	3.7	2.0	2.3	50,774	5,589	20,653	11,236	12,995
65 years and over	12.9	1.0	6.2	1.4	4.2	91,675	7,318	43,882	9,843	30,107
							-	•	•	-

Table 71. Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1996—Con.

					Plac	e of contact				
Characteristic	All places ¹	Telephone	Office	Hospital	Other	All places ¹	Telephone	Office	Hospital	Other
Family income and age—Con.		Number pe	r person p	oer year			Numbe	r in thousan	ds ²	
\$20,000-\$34,999:										
All ages	5.7	0.7	3.0	0.7	1.2	308,965	38,908	164,190	39,537	63,832
Under 18 years	4.0	0.6	2.3	0.5	0.6	57,498	8,849	32,364	7,365	8,834
18–44 years	4.7	0.6	2.5	0.6	0.9	107,558	12,875	58,328	14,886	20,027
45–64 years	6.2	1.0	3.3	0.8	1.1	58,022	8,973	30,707	7,507	10,269
65 years and over	11.5	1.1	5.7	1.3	3.3	85,887	8,212	42,791	9,779	24,702
\$35,000 or more:										
All ages	5.4	8.0	3.2	0.5	8.0	590,260	83,845	353,445	59,002	90,263
Under 18 years	4.4	0.7	2.8	0.3	0.6	136,332	22,449	85,693	10,123	17,276
18–44 years	4.5	0.7	2.8	0.5	0.6	210,192	31,125	130,486	21,262	26,362
45–64 years	6.9	0.9	3.9	0.8	1.2	181,138	24,695	103,589	21,184	30,526
65 years and over	10.2	0.9	5.5	1.0	2.6	62,599	5,577	33,678	6,433	16,099
Geographic region										
Northeast	5.9	8.0	3.5	0.7	0.9	316,505	42,042	188,224	37,595	46,213
Midwest	5.8	0.9	2.9	0.7	1.3	370,123	56,153	185,155	46,230	80,199
South	6.3	0.7	3.4	0.7	1.5	574,137	61,114	306,850	66,908	132,116
West	5.4	0.6	2.9	0.7	1.2	305,749	31,936	165,491	37,668	67,138
Place of residence										
MSA ⁴	5.9	0.7	3.2	0.7	1.2	1,231,742	154,428	670,902	145,179	248,583
Central city	5.8	0.6	3.0	0.8	1.3	452,852	49,585	232,410	62,956	103,756
Not central city	6.0	8.0	3.4	0.6	1.1	778,889	104,843	438,492	82,223	144,827
Not MSA ⁴	6.0	0.7	3.1	0.8	1.4	334,771	36,817	174,818	43,222	77,083

^{*} Figure does not meet standard of reliability or precision.

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 38.2 million has a 10-percent RSE; of 9.3 million, a 20-percent RSE; and of 4.1 million, a 30-percent RSE.

¹Includes unknown place of contact.

²Does not include physician contacts while an overnight patient in a hospital.

 $^{^{3}\}mbox{Includes}$ other races and unknown family income.

⁴MSA is metropolitan statistical area.

Table 72. Percent distribution and frequency distribution of interval since last physician contact, according to sociodemographic characteristics: United States, 1996

	Interval since last contact										
Characteristic	All intervals ¹	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more	All intervals ²	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years	
		Perc	ent of perso	ons ³			Number of	persons in t	housands ³		
All persons ⁴	100.0	79.8	9.5	7.4	3.3	264,259	205,071	24,386	19,095	8,585	
Age											
Under 5 years	100.0	94.9	4.2	0.7	*0.2	20,087	18,508	810	139	41	
5–17 years	100.0	80.1	12.2	6.1	1.6	51,293	40,100	6,096	3,062	800	
18–24 years	100.0	73.1	13.3	10.3	3.3	24,579	17,279	3,135	2,447	791	
25–44 years	100.0	74.1	10.9	10.3	4.6	83,389	60,054	8,821	8,376	3,748	
45–64 years	100.0	79.3	8.3	7.8	4.6	53,146	41,029	4,271	4,048	2,378	
65–74 years	100.0	88.3	4.5	3.8	3.3	18,405	15,920	817	686	602	
75 years and over	100.0	92.4	3.3	2.6	1.7	13,361	12,180	437	337	225	
Sex and age											
Male:											
All ages	100.0	74.0	11.0	10.2	4.9	128,783	92,381	13,751	12,698	6,062	
Under 18 years	100.0	84.2	10.1	4.6	1.2	36,560	29,934	3,601	1,621	416	
18–44 years	100.0	63.6	13.8	15.5	7.1	53,223	32,605	7,075	7,924	3,651	
45–64 years	100.0	72.7	10.1	10.8	6.4	25,679	18,136	2,512	2,703	1,596	
65 years and over	100.0	89.2	4.3	3.4	3.0	13,321	11,707	563	450	399	
Female:											
All ages	100.0	85.2	8.0	4.8	1.9	135,476	112,689	10,635	6,397	2,523	
Under 18 years	100.0	84.4	9.7	4.6	1.3	34,819	28,674	3,304	1,580	426	
18–44 years	100.0	83.8	9.1	5.4	1.7	54,745	44,728	4,881	2,899	888	
45–64 years	100.0	85.5	6.6	5.0	2.9	27,467	22,894	1,759	1,345	782	
65 years and over	100.0	90.6	3.8	3.2	2.4	18,444	16,393	691	573	428	
Race and age											
White:											
All ages	100.0	80.0	9.2	7.4	3.3	220,058	171,582	19,791	15,912	7,182	
Under 18 years	100.0	84.6	9.6	4.7	1.2	56,790	46,864	5,312	2,581	653	
18–44 years	100.0	74.2	11.2	10.2	4.3	88,978	64,155	9,693	8,855	3,707	
45–64 years	100.0	79.1	8.2	8.0	4.6	45,730	35,243	3,665	3,571	2,063	
65 years and over	100.0	90.1	4.0	3.2	2.7	28,560	25,321	1,120	905	758	
Black:	400.0	00.0	40.4	0.5	0.0	00.400	05.075	0.040	0.005	000	
All ages	100.0	80.8	10.1	6.5	2.6	33,183	25,875	3,243	2,085	839	
Under 18 years	100.0	83.7	11.2	4.0	1.1	11,366	9,201	1,233	440	120	
18–44 years	100.0	75.7	11.3	9.4	3.6	13,786	10,035	1,500	1,246	476	
45–64 years	100.0 100.0	82.9 90.0	7.7 4.0	5.7 3.9	3.6 *2.1	5,419 2,612	4,366 2,273	408 101	302 98	190 53	
	100.0	00.0	1.0	0.0	2	2,012	2,270	101	00	00	
Family income and age											
Under \$10,000:	100.0	70.6	0.6	7.0	26	10 070	15 400	1 070	1 200	70 <i>F</i>	
All ages	100.0	79.6	9.6	7.2	3.6	19,879	15,490	1,878	1,398	705	
Under 18 years	100.0	82.8	10.7	5.2	*1.3	5,786	4,673	605	294	72	
18–44 years	100.0 100.0	72.9 80.0	12.2 6.3	10.4 7.2	4.4 6.5	7,859	5,592	938 168	801 192	335 175	
45–64 years	100.0	88.5	4.8	3.2	3.5	2,712 3,523	2,142 3,083	167	112	173	
\$10,000–\$19,999:						-,3	-,3		=	·	
All ages	100.0	76.5	10.4	8.4	4.7	36,871	27,476	3,745	3,005	1,682	
Under 18 years	100.0	80.1	12.7	5.4	1.7	10,096	7,844	1,243	532	170	
18–44 years	100.0	68.8	12.7	12.0	6.6	14,117	9,422	1,730	1,638	898	
45–64 years	100.0	74.0	9.0	9.9	7.2	5,556	4,023	488	537	391	
65 years and over	100.0	88.5	9.0 4.1	4.3	3.2	7,102	6,187	285	299	222	
50 yours and over	100.0	00.0	7.1	7.0	٥.٢	1,102	0,107	200	200	222	

Table 72. Percent distribution and frequency of interval since last physician contact, according to sociodemographic characteristics: United States, 1996—Con.

				Int	terval sinc	e last conta	ct			
Characteristic	All intervals ¹	Less than 1 year	1 year to less than 2 years	2 years to less than 5 years	5 years or more	All intervals ²	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.		Perc	ent of perso	ons ³			Number of	persons in t	:housands ³	
\$20,000-\$34,999:										
All ages	100.0	77.8	9.9	8.5	3.9	54,093	41,176	5,224	4,485	2,047
Under 18 years	100.0	80.6	11.7	5.7	2.0	14,277	11,213	1,629	794	278
18–44 years	100.0	72.0	11.5	11.7	4.8	22,979	16,178	2,573	2,631	1,084
45–64 years	100.0	77.2	8.3	9.2	5.3	9,360	7,090	764	848	485
65 years and over	100.0	90.9	3.5	2.9	2.7	7,477	6,695	258	212	200
\$35,000 or more:										
All ages	100.0	82.1	8.9	6.6	2.4	109,609	88,300	9,587	7,104	2,552
Under 18 years	100.0	87.4	8.1	3.7	0.8	30,989	26,641	2,474	1,115	240
18–44 years	100.0	77.7	10.6	8.8	2.9	46,229	35,165	4,772	3,971	1,324
45–64 years	100.0	81.3	8.1	7.2	3.4	26,253	20,954	2,088	1,848	882
65 years and over	100.0	91.3	4.2	2.8	1.7	6,139	5,540	253	171	106
Geographic region										
Northeast	100.0	83.1	8.0	6.0	2.9	53,906	43,996	4,245	3,164	1,546
Midwest	100.0	79.8	9.9	7.3	3.0	63,413	49,101	6,095	4,501	1,855
South	100.0	78.9	10.1	7.7	3.3	90,561	69,553	8,872	6,766	2,952
West	100.0	77.8	9.5	8.6	4.1	56,380	42,420	5,174	4,664	2,232
Place of residence										
MSA ⁵	100.0	80.0	9.4	7.4	3.2	208,354	162,151	19,011	14,961	6,544
Central city	100.0	79.3	9.5	7.7	3.5	78,116	60,008	7,222	5,804	2,615
Not central city	100.0	80.4	9.3	7.2	3.1	130,239	102,143	11,790	9,157	3,929
Not MSA ⁵	100.0	78.8	9.9	7.6	3.7	55,905	42,920	5,375	4,134	2,041

^{*}Figure does not meet standard of reliability or precision.

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 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 appendix I. An estimate of 669,000 has a 10-percent RSE; of 167,000, a 20-percent RSE; and of 74,000, a 30-percent RSE.

¹Excludes unknown interval.

²Includes unknown interval.

³Includes physician contacts while an overnight patient in a hospital.

⁴Includes other races and unknown family income.

⁵MSA is metropolitan statistical area.

Table 73. Percent distribution for living persons of number of short-stay hospital episodes during the year preceding interview, for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1996

		A	All causes				Exclud	ding delive	ries ¹	
			Number	of episode	es			Number	of episode	es
Characteristic	All statuses	None	1	2	3 or more	All statuses	None	1	2	3 or more
					Percent of	of persons				
All persons ²	100.0	92.7	5.9	1.0	0.4	100.0	93.9	4.8	0.9	0.4
Age										
Under 5 years	100.0	94.5	4.6	0.6	*0.3	100.0	94.5	4.6	0.6	*0.3
5–17 years	100.0	97.8	2.0	0.2	*0.1	100.0	98.0	1.8	0.2	*0.0
18–24 years	100.0	92.7	6.6	0.5	*0.2	100.0	96.4	3.2	*0.3	*0.1
25–44 years	100.0	93.0	6.1	0.6	0.3	100.0	95.5	3.8	0.5	0.3
45–64 years	100.0	92.2	5.9	1.4	0.6	100.0	92.2	5.9	1.4	0.6
65–74 years	100.0	85.8	10.5	2.6	1.2	100.0	85.8	10.5	2.6	1.2
75 years and over	100.0	79.6	14.2	4.3	1.9	100.0	79.6	14.2	4.3	1.9
Sex and age										
Male:										
All ages	100.0	94.1	4.6	0.9	0.4	100.0	94.1	4.6	0.9	0.4
Under 18 years	100.0	96.8	2.8	0.3	*0.1	100.0	96.8	2.8	0.3	*0.1
18–44 years	100.0	96.2	3.2	0.4	0.2	100.0	96.2	3.2	0.4	0.2
45–64 years	100.0	92.5	5.5	1.3	0.7	100.0	92.5	5.5	1.3	0.7
65 years and over	100.0	81.5	13.1	3.9	1.5	100.0	81.5	13.1	3.9	1.5
Female:										
All ages	100.0	91.3	7.2	1.1	0.5	100.0	93.6	5.0	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	89.7	9.2	8.0	0.4	100.0	95.2	4.1	0.5	0.3
45–64 years	100.0 100.0	91.9 84.4	6.3 11.3	1.4 2.9	0.5 1.4	100.0 100.0	91.9 84.4	6.2 11.3	1.4 2.9	0.5 1.4
·	100.0	01.1	11.0	2.0		100.0	01.1	11.0	2.0	
Race and age White:										
All ages	100.0	92.7	5.9	1.0	0.4	100.0	93.9	4.8	0.9	0.4
Under 18 years	100.0	97.0	2.6	0.3	*0.1	100.0	97.1	2.5	0.3	*0.1
18–44 years	100.0	93.1	6.1	0.5	0.3	100.0	95.9	3.5	0.4	0.2
45–64 years	100.0	92.5	5.7	1.3	0.5	100.0	92.5	5.7	1.3	0.5
65 years and over	100.0	83.2	12.1	3.3	1.4	100.0	83.2	12.1	3.3	1.4
Black:										
All ages	100.0	92.0	6.4	1.0	0.6	100.0	93.3	5.3	0.9	0.6
Under 18 years	100.0	95.9	3.4	*0.5	*0.2	100.0	96.3	3.0	*0.5	*0.2
18–44 years	100.0	91.5	7.3	0.8	*0.4	100.0	94.3	4.8	*0.5	*0.3
45–64 years	100.0	89.9	7.5	1.4	*1.1	100.0	89.9	7.5	1.4	*1.1
65 years and over	100.0	82.1	12.4	3.4	*2.1	100.0	82.1	12.4	3.4	*2.1
Family income and age										
Under \$10,000:										
All ages	100.0	89.0	8.1	1.8	1.1	100.0	90.6	6.6	1.7	1.1
Under 18 years	100.0	94.5	4.4	*0.7	*0.4	100.0	94.8	4.1	*0.7	*0.4
18–44 years	100.0	89.5	8.3	1.1	1.1	100.0	93.4	4.7	*0.8	1.1
45–64 years	100.0	85.4	9.7	3.1	*1.8	100.0	85.4	9.7	3.1	*1.8
65 years and over	100.0	81.5	12.4	4.1	*1.9	100.0	81.5	12.4	4.1	*1.9
\$10,000–\$19,999:										
All ages	100.0	89.7	7.8	1.7	0.9	100.0	91.0	6.6	1.6	0.8
Under 18 years	100.0	95.7	3.4	*0.5	*0.4	100.0	96.0	3.1	*0.6	*0.3
18–44 years	100.0	90.7	8.1	0.7	*0.5	100.0	93.9	5.1	0.6	*0.4
45–64 years	100.0	87.5	8.8	2.1	1.5	100.0	87.5	8.8	2.1	1.5
65 years and over	100.0	8.08	12.8	4.7	1.8	100.0	80.8	12.8	4.7	1.8

Table 73. Percent distribution for living persons of number of short-stay hospital episodes during the year preceding interview, for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1996—Con.

		,	All causes				Exclu	ding delive	ries ¹	
			Number	of episode	es			Number	of episode	s
Characteristic	All statuses	None	1	2	3 or more	All statuses	None	1	2	3 or more
Family income and age—Con.										
\$20,000-\$34,999:					Percent of	of persons				
All ages	100.0 100.0 100.0 100.0 100.0	92.2 97.1 92.4 91.3 83.2	6.3 2.5 6.7 6.5 12.3	1.0 *0.3 0.7 1.4 2.8	0.5 *0.1 *0.2 0.8 1.7	100.0 100.0 100.0 100.0 100.0	93.5 97.3 95.4 91.3 83.2	5.1 2.3 4.0 6.5 12.3	0.9 *0.3 0.5 1.4 2.8	0.4 *0.1 *0.1 0.8 1.7
\$35,000 or more: All ages	100.0 100.0 100.0 100.0 100.0	94.7 97.4 94.2 94.0 87.3	4.6 2.3 5.2 4.8 10.4	0.6 *0.2 0.5 1.0 1.2	0.2 *0.0 *0.1 *0.3 *1.0	100.0 100.0 100.0 100.0 100.0	95.7 97.5 96.6 94.0 87.3	3.6 2.3 3.0 4.7 10.4	0.5 *0.2 0.4 1.0 1.2	0.1 *0.0 *0.0 *0.3 *1.0
Geographic region Northeast	100.0 100.0 100.0 100.0	93.5 92.6 91.7 93.6	5.4 6.0 6.6 5.2	0.8 1.0 1.2 0.8	0.3 0.5 0.5 0.3	100.0 100.0 100.0 100.0	94.6 93.7 92.9 94.9	4.3 4.9 5.5 4.0	0.8 0.9 1.1 0.8	0.3 0.5 0.5 0.3
Place of residence MSA ³	100.0 100.0 100.0 100.0	93.1 92.6 93.4 91.1	5.6 6.0 5.4 7.1	0.9 1.0 0.9 1.3	0.4 0.4 0.4 0.6	100.0 100.0 100.0 100.0	94.3 93.9 94.5 92.1	4.5 4.8 4.3 6.1	0.9 0.9 0.8 1.2	0.4 0.4 0.4 0.6

 $^{^{\}star}$ Figure does not meet standard of reliability or precision.

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 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.

^{0.0} Figure does not meet standard of reliability or precision and quantity more than zero but less than 0.05.

¹Based on reason for admission or other indication of delivery.

²Includes other races and unknown family income.

 $^{^3 \}mbox{MSA}$ is metropolitan statistical area.

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, 1996

			All causes				Exclu	ding deliver	ies ¹	
			Number of	episodes				Number of	episodes	
Characteristic	All statuses	None	1	2	3 or more	All statuses	None	1	2	3 or more
				Nur	mber of pers	ons in thousa	ands			
All persons ²	264,259	244,882	15,633	2,604	1,141	264,259	248,016	12,697	2,450	1,097
Age										
Under 5 years	20,087	18,984	917	130	56	20,087	18,984	917	130	56
5–17 years	51,293	50,168	1,007	91	27	51,293	50,280	899	93	21
18–24 years	24,579	22,777	1,631	122	49	24,579	23,698	780	67	34
25–44 years	83,389	77,541	5,119	495	234	83,389	79,637	3,148	394	211
45–64 years	53,146	48,987	3,127	720	312	53,146	48,992	3,122	720	312
65–74 years	18,405	15,783	1,934	474	213	18,405	15,783	1,934	474	213
75 years and over	13,361	10,642	1,897	572	250	13,361	10,642	1,897	572	250
Sex and age										
Male:										
All ages	128,783	121,206	5,887	1,176	514	128,783	121,206	5,887	1,176	514
Under 18 years	36,560	35,385	1,020	113	42	36,560	35,385	1,020	113	42
18–44 years	53,223	51,220	1,710	204	89	53,223	51,220	1,710	204	89
45–64 years	25,679	23,744	1,406	345	183	25,679	23,744	1,406	345	183
65 years and over	13,321	10,857	1,751	513	200	13,321	10,857	1,751	513	200
Female:										
All ages	135,476	123,676	9,745	1,428	627	135,476	126,810	6,810	1,274	583
Under 18 years	34,819	33,766	905	108	41	34,819	33,878	797	110	35
18–44 years	54,745	49,099	5,040	413	194	54,745	52,116	2,218	256	156
45–64 years	27,467	25,242	1,721	375	129	27,467	25,247	1,716	375	129
65 years and over	18,444	15,569	2,080	533	263	18,444	15,569	2,080	533	263
Race and age										
White:										
All ages	220,058	203,980	12,978	2,170	930	220,058	206,537	10,566	2,065	890
Under 18 years	56,790	55,112	1,464	160	54	56,790	55,167	1,410	165	48
18–44 years	88,978	82,807	5,472	474	226	88,978	85,308	3,114	364	192
45–64 years	45,730	42,300	2,587	602	241	45,730	42,300	2,587	602	241
65 years and over	28,560	23,762	3,455	934	409	28,560	23,762	3,455	934	409
Black:										
All ages	33,183	30,533	2,125	337	188	33,183	30,961	1,743	293	186
Under 18 years	11,366	10,901	384	60	21	11,366	10,944	344	57	21
18–44 years	13,786	12,613	1,009	113	50	13,786	12,999	667	71	48
45–64 years	5,419	4,873	407	77	62	5,419	4,873	407	77	62
65 years and over	2,612	2,145	324	88	54	2,612	2,145	324	88	54
Family income and age										
Under \$10,000:										
All ages	19,879	17,693	1,605	354	228	19,879	18,016	1,307	329	226
Under 18 years	5,786	5,470	255	38	24	5,786	5,486	239	38	24
18–44 years	7,859	7,033	650	87	89	7,859	7,341	368	62	87
45–64 years	2,712	2,316	263	85	48	2,712	2,316	263	85 4.45	48
65 years and over	3,523	2,873	437	145	67	3,523	2,873	437	145	67
\$10,000–\$19,999:										
All ages	36,871	33,060	2,881	609	321	36,871	33,550	2,425	594	302
Under 18 years	10,096	9,658	346	55	36	10,096	9,694	314	59	30
18–44 years	14,117	12,802	1,140	104	72	14,117	13,257	716	85	59
45–64 years	5,556	4,864	490	118	83	5,556	4,864	490	118	83
65 years and over	7,102	5,735	906	332	130	7,102	5,735	906	332	130

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, 1996—Con.

		A	All causes				Excluding deliveries ¹					
			Number of	episodes				Number o	f episodes	;		
Characteristic	All statuses	None	1	2	3 or more	All statuses	None	1	2	3 or more		
Family income and age—Con.												
\$20,000-\$34,999:				Num	nber of perso	ons in thousar	nds					
All ages	54,093	49,871	3,424	546	252	54,093	50,590	2,765	496	242		
Under 18 years	14,277	13,866	354	47	11	14,277	13,888	331	47	11		
18–44 years	22,979	21,236	1,546	159	38	22,979	21,933	910	108	28		
45–64 years	9,360	8,548	605	132	74	9,360	8,548	605	132	74		
65 years and over	7,477	6,222	919	209	128	7,477	6,222	919	209	128		
\$35,000 or more:												
All ages	109,609	103,796	5,029	615	169	109,609	104,891	4,000	556	162		
Under 18 years	30,989	30,198	725	56	9	30,989	30,212	711	56	9		
18–44 years	46,229	43,561	2,416	224	27	46,229	44,636	1,406	166	20		
45–64 years	26,253	24,676	1,249	259	69	26,253	24,681	1,244	259	69		
65 years and over	6,139	5,362	639	75	64	6,139	5,362	639	75	64		
Geographic region												
Northeast	53,906	50,377	2,926	450	153	53,906	50,982	2,338	438	147		
Midwest	63,413	58,706	3,782	603	322	63,413	59,412	3,114	575	312		
South	90,561	83,011	5,979	1,074	497	90,561	84,122	4,964	1,000	475		
West	56,380	52,788	2,945	477	169	56,380	53,500	2,281	436	163		
Place of residence												
MSA ³	208,354	193,960	11,680	1,903	812	208,354	196,500	9,299	1,785	771		
Central city	78,116	72,357	4,669	778	311	78,116	73,372	3,716	733	294		
Not central city	130,239	121,603	7,011	1,125	500	130,239	123,128	5,582	1,052	477		
Not MSA ³	55,905	50,922	3,953	701	329	55,905	51,515	3,399	665	325		

¹Based on reason for admission or other indication of delivery.

NOTES: 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 669,000 has a 10-percent RSE; of 167,000, a 20-percent RSE; and of 74,000, a 30-percent RSE.

²Includes other races and unknown family income.

³MSA is metropolitan statistical area.

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, 1996

		All c	auses			Excluding	deliveries ¹	
		1	lumber of epi	sodes		١	Number of epis	sodes
Characteristic	All statuses	1	2	3 or more	All statuses	1	2	3 or more
				Days per pers	on hospitalized			
All persons ²	6.8	4.6	12.1	26.2	7.7	5.2	12.2	26.8
Age								
Jnder 5 years	7.8	5.1	13.8	38.7	7.8	5.1	13.8	38.7
5–17 years	5.3	4.4	*10.2	*22.5	5.5	4.6	*10.4	*22.1
18–24 years	3.8	2.8	11.6	*17.6	5.2	4.2	*7.7	*23.4
25–44 years	4.5	3.3	8.4	22.3	5.6	4.1	8.6	23.3
45–64 years	7.7	5.3	9.7	27.7	7.7	5.3	9.7	27.7
65–74 years	9.1	5.7	15.0	27.4	9.1	5.7	15.0	27.4
75 years and over	10.7	7.1	15.9	26.2	10.7	7.1	15.9	26.2
Sex and age								
Male:								
All ages	8.0	5.2	11.7	31.1	8.0	5.2	11.7	31.1
Under 18 years	7.0	5.2	*9.0	45.1	7.0	5.2	*9.0	45.1
18–44 years	5.9	4.3	8.9	30.1	5.9	4.3	8.9	30.1
45–64 years	8.3	5.5	8.5	29.3	8.3	5.5	8.5	29.3
65 years and over	9.8	5.8	15.7	30.3	9.8	5.8	15.7	30.3
Female:								
All ages	6.1	4.2	12.4	22.2	7.5	5.2	12.6	22.9
Under 18 years	6.0	4.2	15.7	*21.4	6.3	4.4	15.8	*20.9
18–44 years	3.7	2.8	9.1	17.5	5.3	3.9	8.1	19.4
45–64 years	7.3	5.1	10.8	25.4	7.3	5.1	10.8	25.4
65 years and over	10.0	6.9	15.3	24.1	10.0	6.9	15.3	24.1
Race and age								
White:								
All ages	6.6	4.4	11.8	25.6	7.4	4.9	12.1	26.2
Under 18 years	5.4	4.2	10.6	*22.1	5.5	4.3	10.7	*21.9
18–44 years	4.0	3.0	7.5	21.7	5.1	3.6	8.2	23.7
45–64 years	7.5	5.1	9.9	27.3	7.5	5.1	9.9	27.3
65 years and over	9.7	6.0	15.4	27.3	9.7	6.0	15.4	27.3
Black:								
All ages	8.1	5.7	13.7	25.2	9.0	6.5	13.9	25.4
Under 18 years	9.2	6.9	*16.7	*28.7	9.6	7.2	*17.2	*28.7
18–44 years	5.4	3.9	11.6	*21.1	6.6	5.1	*11.1	*21.7
45–64 years	9.0	5.8	*9.3	29.7	9.0	5.8	*9.3	29.7
65 years and over	12.5	9.3	18.1	23.1	12.5	9.3	18.1	23.1
Family income and age								
Under \$10,000:								
All ages	8.7	5.6	13.5	23.8	9.7	6.2	14.1	23.9
Under 18 years	8.8	5.6	*27.5	*12.5	9.1	5.9	*27.5	*12.5
18–44 years	6.2	3.3	*9.3	24.0	8.0	3.7	*10.7	24.4
45–64 years	11.5	7.8	*9.8	34.5	11.5	7.8	*9.8	34.5
65 years and over	10.3	7.4	14.4	19.8	10.3	7.4	14.4	19.8
\$10,000–\$19,999:								
All ages	8.4	5.2	13.8	26.6	9.3	6.0	13.2	27.5
Under 18 years	9.1	4.5	*7.2	56.5	9.5	4.7	*7.9	63.0
18–44 years	4.8	3.3	12.8	17.4	6.1	4.7	*8.3	*19.9
-								
45–64 years	10.2	6.6	11.4	29.4	10.2	6.6	11.4	29.4

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, 1996—Con.

		All c	auses			Excluding	deliveries ¹	
		1	lumber of epi	sodes		1	Number of epi	sodes
Characteristic	All statuses	1	2	3 or more	All statuses	1	2	3 or more
Family income and age—Con.								
\$20,000—\$34,999:				Days per pers	on hospitalized			
All ages	6.5	4.2	10.2	29.9	7.3	4.7	10.4	30.9
Under 18 years	6.3	5.8	*8.7	*12.8	6.6	6.1	*8.7	*12.8
18–44 years	3.7	3.0	*6.6	*21.4	4.5	3.7	*5.9	*26.6
45–64 years	7.7	4.5	9.6	29.8	7.7	4.5	9.6	29.8
65 years and over	9.7	5.4	13.6	34.2	9.7	5.4	13.6	34.2
\$35,000 or more:								
All ages	5.1	4.0	7.9	25.8	5.7	4.5	8.4	25.8
Under 18 years	4.7	4.0	*10.4	*23.3	4.6	3.9	*10.4	*23.3
18–44 years	3.7	3.1	7.2	*31.3	4.7	3.8	8.6	*33.6
45–64 years	5.8	4.7	8.0	17.5	5.8	4.7	8.0	17.5
65 years and over	8.4	6.0	*8.1	32.7	8.4	6.0	*8.1	32.7
Geographic region								
Northeast	7.4	5.3	13.1	29.9	8.3	6.0	13.2	30.8
Midwest	6.7	4.2	12.0	26.4	7.5	4.7	12.5	26.5
South	7.0	4.5	11.7	26.1	7.7	5.1	11.9	26.8
West	6.2	4.3	12.3	22.7	7.2	5.3	11.4	23.4
Place of residence								
MSA ³	6.9	4.6	12.3	26.7	7.9	5.3	12.9	27.5
Central city	7.6	5.2	13.2	29.2	8.7	5.9	13.6	30.6
Not central city	6.5	4.3	11.7	25.2	7.4	4.9	12.4	25.6
Not MSA ³	6.7	4.3	11.5	24.9	7.2	4.9	10.4	25.2

^{*}Figure does not meet standard of reliability or precision.

NOTES: The standard errors 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.

¹Based on reason for admission or other indication of delivery.

²Includes other races and unknown family income.

³MSA is metropolitan statistical area.

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, 1996

		All ca	uses			Excluding	deliveries ¹	
		Nu	ımber of epis	odes		Nu	umber of episo	odes
Characteristic	All statuses	1	2	3 or more	All statuses	1	2	3 or more
				N				
All paragra?	122 626	74 070	24 540		ys in thousands	CE 746	20.050	20.27
All persons ²	132,686	71,278	31,510	29,897	124,982	65,746	29,859	29,377
Age								
Jnder 5 years	8,652	4,697	1,789	2,166	8,652	4,697	1,789	2,166
i–17 years	5,916	4,385	924	607	5,536	4,102	970	46
8–24 years	6,867	4,592	1,411	864	4,587	3,273	517	79
25–44 years	26,099	16,704	4,180	5,215	21,072	12,789	3,376	4,90
15–64 years	32,185	16,543	6,989	8,654	32,170	16,528	6,989	8,65
65–74 years	23,925	10,953	7,126	5,846	23,925	10,953	7,126	5,84
'5 years and over	29,041	13,404	9,091	6,545	29,041	13,404	9,091	6,54
Sex and age								
fale:	00.074	00.400	40.005	40.000	00.074	00.400	40.005	40.00
All ages	60,274	30,463	13,805	16,006	60,274	30,463	13,805	16,00
Under 18 years	8,222	5,308	1,018	1,896	8,222	5,308	1,018	1,89
18–44 years	11,824	7,327	1,822	2,675	11,824	7,327	1,822	2,67
45–64 years	16,016	7,725	2,920	5,371	16,016	7,725	2,920	5,37
65 years and over	24,212	10,104	8,045	6,064	24,212	10,104	8,045	6,06
emale:								
Il ages	72,412	40,816	17,705	13,891	64,708	35,283	16,054	13,37
Under 18 years	6,346	3,775	1,695	877	5,965	3,491	1,742	73
18–44 years	21,142	13,969	3,769	3,404	13,835	8,735	2,071	3,02
45–64 years	16,170	8,819	4,068	3,283	16,155	8,804	4,068	3,28
65 years and over	28,754	14,254	8,173	6,327	28,754	14,254	8,173	6,32
Race and age								
Vhite:		50.400				== .		
ll ages	105,917	56,489	25,600	23,828	99,858	51,458	25,065	23,33
Under 18 years	9,088	6,189	1,703	1,196	8,945	6,123	1,770	1,05
18–44 years	24,624	16,147	3,576	4,901	18,708	11,182	2,974	4,55
45–64 years	25,821	13,304	5,933	6,585	25,821	13,304	5,933	6,58
65 years and over	46,384	20,850	14,389	11,146	46,384	20,850	14,389	11,14
slack:	21 266	12.007	1 61 5	4 744	20.062	11 250	4.075	4.70
Illages	21,366	12,007	4,615	4,744	20,062	11,259	4,075	4,72 60
Under 18 years	4,270	2,667	1,001	602	4,063	2,480	981 790	1,04
18–44 years	6,323	3,957	1,309	1,056	5,225	3,395	790 715	
45–64 years	4,932 5,841	2,376 3,007	715 1,590	1,841 1,245	4,932 5,841	2,376 3,007	1,590	1,84 1,24
Family income and age	0,011	0,007	1,000	1,210	0,011	0,001	1,000	.,2.
· · · · · · · · · · · · · · · · · · ·								
Jnder \$10,000:	19,110	8,912	4,783	5,415	10 110	8,069	4,638	E 40
All ages	2,780	1,433	4,783 1,046	301	18,110 2,754	1,406	1,046	5,40 30
Under 18 years								
18–44 years	5,122 4,545	2,176 2,057	811 832	2,134 1,656	4,148 4,545	1,360 2,057	666 832	2,12 1,65
65 years and over	6,663	3,246	2,093	1,324	6,663	3,246	2,093	1,03
:10,000_\$19,999:	2,000	-,= .0	_,000	.,02 .	2,000	-,0	_,000	.,52
√10,000–φ19,999. √1 ages	32,025	15,051	8,430	8,544	30,825	14,637	7,868	8,32
Under 18 years	3,979	1,547	397	2,034	3,833	1,475	467	1,89
18–44 years	6,309	3,722	1,333	1,254	5,256	3,380	703	1,17
, , , , , , , , , , , , , , , , ,								
45–64 years	7,036	3,248	1,348	2,440	7,036	3,248	1,348	2,44

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, 1996—Con.

		All ca	uses		Excluding deliveries ¹			
	Number of episodes				Number of episodes			
Characteristic	All statuses	1	2	3 or more	All statuses	1	2	3 or more
Family income and age—Con.								
\$20,000-\$34,999:				Number of day	s in thousands			
All ages	27,529	14,426	5,563	7,540	25,715	13,089	5,154	7,472
Under 18 years	2,588	2,037	409	141	2,555	2,004	409	141
18–44 years	6,514	4,657	1,044	813	4,734	3,353	635	745
45–64 years	6,214	2,737	1,270	2,207	6,214	2,737	1,270	2,207
65 years and over	12,213	4,995	2,839	4,379	12,213	4,995	2,839	4,379
\$35,000 or more:								
All ages	29,357	20,136	4,866	4,355	26,730	17,877	4,673	4,181
Under 18 years	3,718	2,926	582	210	3,586	2,795	582	210
18–44 years	9,979	7,518	1,615	846	7,499	5,406	1,421	672
45–64 years	9,117	5,847	2,061	1,209	9,102	5,832	2,061	1,209
65 years and over	6,543	3,844	609	2,090	6,543	3,844	609	2,090
Geographic region								
Northeast	26,051	15,594	5,879	4,579	24,297	13,973	5,792	4,532
Midwest	31,580	15,834	7,252	8,494	30,051	14,585	7,184	8,283
South	52,653	27,144	12,517	12,992	49,805	25,127	11,928	12,750
West	22,401	12,707	5,862	3,832	20,829	12,062	4,955	3,812
Place of residence								
MSA ³	99,343	54,167	23,472	21,704	93,352	49,187	22,962	21,203
Central city	43,544	24,181	10,282	9,081	41,054	22,103	9,949	9,002
Not central city	55,799	29,986	13,190	12,623	52,298	27,084	13,013	12,201
Not MSA ³	33,342	17,111	8,038	8,193	31,630	16,560	6,897	8,174

¹Based on reason for admission or other indication of delivery.

NOTES: 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 appendix I. An estimate of 13.5 million has a 10-percent RSE; of 2.8 million, a 20-percent RSE; and of 1.2 million, a 30-percent RSE.

²Includes other races and unknown family income.

³MSA is metropolitan statistical area.

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, 1996

		All ca	iuses ¹		Excluding deliveries ²			
Characteristic	Hospital	discharges	Hosp	ital 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 ³	10.1	26,794	5.3	142,308	8.8	23,338	5.8	134,350
Age								
Under 5 years	7.4	1,478	6.5	9,655	7.4	1,478	6.5	9,655
5–17 years	2.6	1,325	5.7	7,531	2.3	1,159	5.9	6,880
18–24 years	8.3	2,042	3.3	6,726	4.1	1,019	4.4	4,446
25–44 years	8.8	7,359	3.7	27,590	6.1	5,101	4.4	22,593
45–64 years	11.4	6,055	5.5	33,056	11.4	6,045	5.5	33,026
65–74 years	22.9	4,211	6.5	27,452	22.9	4,211	6.5	27,452
75 years and over	32.4	4,325	7.0	30,297	32.4	4,325	7.0	30,297
		.,				.,		,
Sex and age Male:								
All ages	8.4	10,867	5.9	64,452	8.4	10,867	5.9	64,452
Under 18 years	3.7	1,354	6.6	8,938	3.7	1,354	6.6	8,938
18–44 years	4.9	2,602	4.8	12,542	4.9	2,602	4.8	12,542
45–64 years	11.2	2,871	5.5	15,874	11.2	2,871	5.5	15,874
65 years and over	30.3	4,040	6.7	27,098	30.3	4,040	6.7	27,098
Female: All ages	11.8	15,927	4.9	77,856	9.2	12,471	5.6	69,898
Under 18 years	4.2	1,449	5.7	8,248	3.7	1,283	5.9	7,597
18–44 years	12.4	6,799	3.2	21,774	6.4	3,518	4.1	14,497
•								
45–64 years	11.6 24.4	3,184 4,496	5.4 6.8	17,182 30,652	11.6 24.4	3,174 4,496	5.4 6.8	17,152 30,652
Race and age								
White:								
All ages	10.1	22,235	5.0	111,202	8.8	19,451	5.4	105,116
Under 18 years	3.7	2,114	4.9	10,428	3.6	2,037	5.0	10,199
18–44 years	8.4	7,485	3.4	25,251	5.4	4,778	4.1	19,394
45–64 years	11.0	5,044	5.2	26,154	11.0	5,044	5.2	26,154
65 years and over	26.6	7,592	6.5	49,369	26.6	7,592	6.5	49,369
Black:								
All ages	11.2	3,723	7.0	26,023	9.7	3,222	7.6	24,520
Under 18 years	5.0	564	10.0	5,626	4.4	499	10.5	5,257
18–44 years	11.0	1,523	4.9	7,469	7.9	1,087	5.8	6,335
45–64 years	14.9	809	7.0	5,680	14.9	809	7.0	5,680
65 years and over	31.7	827	8.8	7,248	31.7	827	8.8	7,248
Family income and age								
Under \$10,000:								
All ages	17.2	3,429	5.9	20,170	15.4	3,064	6.3	19,262
Under 18 years	7.6	439	6.7	2,936	7.2	419	6.9	2,894
18–44 years	15.4	1,211	3.8	4,643	11.0	866	4.4	3,779
45–64 years	25.3	687	7.4	5,111	25.3	687	7.4	5,111
65 years and over	31.0	1,092	6.8	7,479	31.0	1,092	6.8	7,479
\$10,000–\$19,999:	46 -							
All ages	16.2	5,972	6.2	37,113	14.6	5,386	6.6	35,813
Under 18 years	6.6	662	6.8	4,512	5.8	590	7.2	4,246
18–44 years	12.4	1,751	3.8	6,672	8.8	1,237	4.6	5,638
45–64 years	20.4	1,132	6.2	6,987	20.4	1,132	6.2	6,987
65 years and over	34.2	2,428	7.8	18,943	34.2	2,428	7.8	18,943

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.

		All ca	iuses ¹		Excluding deliveries ²				
Characteristic	Hospital discharges		Hospital days		Hospital discharges		Hospital days		
Family income and age—Con.	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	
\$20,000–\$34,999:									
All ages	10.7	5,799	5.6	32,323	9.2	4,980	6.1	30,240	
Under 18 years	3.0	424	7.5	3,184	2.9	414	7.6	3,164	
18–44 years	9.2	2,119	3.5	7,394	5.7	1,309	4.1	5,331	
45–64 years	12.6	1,177	5.9	6,917	12.6	1,177	5.9	6,917	
65 years and over	27.8	2,080	7.1	14,828	27.8	2,080	7.1	14,828	
335,000 or more:									
All ages	6.5	7,091	4.1	29,220	5.4	5,937	4.5	26,701	
Under 18 years	3.1	951	5.1	4,845	3.0	932	4.9	4,602	
18–44 years	6.5	2,997	3.4	10,072	4.0	1,872	4.2	7,826	
45–64 years	8.2	2,160	4.3	9,333	8.2	2,150	4.3	9,303	
65 years and over	16.0	983	5.1	4,970	16.0	983	5.1	4,970	
Geographic region									
Northeast	8.7	4,688	5.7	26,756	7.6	4,072	6.2	25,057	
Midwest	11.0	6,955	5.3	36,779	9.7	6,130	5.7	35,085	
South	11.6	10,469	5.4	56,869	10.2	9,237	5.9	54,140	
Vest	8.3	4,682	4.7	21,905	6.9	3,898	5.1	20,069	
Place of residence									
MSA ⁴	9.3	19,452	5.4	104,961	8.0	16,698	5.9	98,827	
Central city	9.8	7,677	6.1	46,753	8.4	6,539	6.7	44,113	
Not central city	9.0	11,776	4.9	58,208	7.8	10,159	5.4	54,715	
Not MSA ⁴	13.1	7,342	5.1	37,347	11.9	6,640	5.3	35,523	

¹Includes unknown cause; based on 6-month reference period.

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 1.4 million discharges has a 10-percent RSE; of 332,000, a 20-percent RSE; and of 147,000, a 30-percent RSE. An estimate of 48.5 million days has a 10-percent RSE; of 4.6 million, a 20-percent RSE; and of 1.8 million, a 30-percent RSE.

²Based on reason for admission or other indication of delivery.

³Includes other races and unknown family income.

⁴MSA is metropolitan statistical area.

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, 1996

Characteristic	All persons	Currently employed persons	Characteristic	All persons	Currently employed persons
	Number i	n thousands	Race and age—Con.	Number i	n thousands
All persons ¹	264,259	126,206	Black:		
All persons	204,233	120,200	All ages	33,183	13,638
Age			Under 18 years	11,366	
Under 18 years	71,380		Under 5 years	3,240	
Under 5 years	20,087		5–17 years	8,126	
5–17 years	51,293		18–44 years	13,786	9,901
18–44 years	107,968	84,411	18–24 years	3,445	2,002
18–24 years	24,579	16,502	45 years and over	8,031	3,737
25–44 years	83,389	67,909	45–64 years	5,419	3,417
45 years and over	84,911	41,795	65 years and over	2,612	321
45–64 years	53,146	37,776	65–69 years	901	185
65 years and over	31,766	4,019	70–74 years	799	94
65–69 years	9,713	2,233	75 years and over	912	42
70–74 years	8,691	1,143			
75 years and over	13,361	643	Family income and age		
			Under \$10,000:		
Sex and age			All ages	19,879	4,914
Male:			Under 18 years	5,786	
All ages	128,783	68,424	Under 5 years	1,967	
Under 18 years	36,560		5–17 years	3,820	
Under 5 years	10,279		18–44 years	7,859	3,824
5–17 years	26,281		18–24 years	3,305	1,696
18–44 years	53,223	45,884	45 years and over	6,234	1,090
18–24 years	12,191	8,790	45–64 years	2,712	849
45 years and over	39,000	22,541	65 years and over	3,523	241
45–64 years	25,679	20,222	65–69 years	750	120
65 years and over	13,321	2,319	70–74 years	899	60
65–69 years	4,397	1,273		1,874	61
70–74 years	3,825	656	75 years and over	1,074	01
75 years and over	5,099	389	\$10,000–\$19,999:		
·	0,000	000	All ages	36,871	13,299
Female:	405 470	F7 700	Under 18 years	10,096	
All ages	135,476	57,782	Under 5 years	3,243	• • • •
Under 18 years	34,819		5–17 years	6,853	• • • •
Under 5 years	9,808		18–44 years	14,117	9,697
5–17 years	25,012			4,345	2,888
18–44 years	54,745	38,527	18–24 years	12,658	3,602
18–24 years	12,388	7,712		5,556	2,875
45 years and over	45,911	19,255	45–64 years	7,102	727
45–64 years	27,467	17,554		1,923	353
65 years and over	18,444	1,700	65–69 years	1,863	201
65–69 years	5,316	960		3,315	173
70–74 years	4,866	487	75 years and over	3,313	173
75 years and over	8,263	254	\$20,000-\$24,999:		
Race and age			All ages	19,026	8,522
-			Under 18 years	4,972	
White:			Under 5 years	1,398	
All ages	220,058	107,595	5–17 years	3,574	
Under 18 years	56,790		18–44 years	7,550	6,008
Under 5 years	16,101		18–24 years	1,928	1,336
5–17 years	40,688		45 years and over	6,504	2,514
18–44 years	88,978	70,957	45–64 years	3,234	2,108
18–24 years	19,682	13,765	65 years and over	3,270	406
45 years and over	74,290	36,638	65–69 years	1,088	233
45–64 years	45,730	33,001	70–74 years	972	122
65 years and over	28,560	3,637	75 years and over	1,210	50
65–69 years	8,610	2,006			
70–74 years	7,697	1,037			
75 years and over	12,253	594			

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, 1996—Con.

Characteristic	All persons	Currently employed persons	Characteristic	All persons	Currently employed persons
Family income and age—Con.	Number in	n thousands	Geographic region and age—Con.	Number in thou	
\$25,000-\$34,999:			South:		
All ages	35,066	17,680	All ages	90,561	43,039
Under 18 years	9,305		Under 5 years	6,885	
Under 5 years	2,826		5–17 years	17,365	
5–17 years	6,479		18 years and over	66,311	43,039
18–44 years	15,429	12,778	West:		
18–24 years	2,979	2,263	All ages	56,380	26,264
45 years and over	10,332	4,902	l	4.440	
45–64 years	6,126	4,309	Under 5 years	4,440 11,214	
65 years and over	4,207	593	18 years and over	40,726	26,264
65–69 years	1,527	346	10 years and over	40,720	20,204
70–74 years	1,250	195	Place of residence and age		
75 years and over	1,429	52	MSA ² :		
\$35,000 or more:			All ages	208,354	100,766
All ages	109,609	62,522	l	,	,
Under 18 years	30,989		Under 5 years	16,157	
Under 5 years	7,767		5–17 years	40,333	400.700
5–17 years	23,222		18 years and over	151,864	100,766
18–44 years	46,229	39,676	Central city:		
18–24 years	7,748	5,625	All ages	78,116	36,902
45 years and over	32,392	22,846	Under 5 years	6,398	
45–64 years	26,253	21,556	5–17 years	14,074	
65 years and over	6,139	1,291	18 years and over	57,644	36,902
65–69 years	2,385	754	Not central city:		
70–74 years	1,623	358	All ages	130,239	63,865
75 years and over	2,132	179			,
0			Under 5 years	9,759	
Geographic region and age			5–17 years	26,259	
Northeast:			18 years and over	94,220	63,865
All ages	53,906	25,255	Not MSA ² :		
Under 5 years	4,048		All ages	55,905	25,440
5–17 years	9,982		Under 5 years	3,930	
18 years and over	39,877	25,255	5–17 years	10,959	
Midwest:			18 years and over	41,015	25,440
All ages	63,413	31,647			
Under 5 years	4,715				
5–17 years	12,732	21 647			
18 years and over	45,966	31,647			

^{...} Category not applicable.

NOTES: The standard errors 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 669,000 has a 10-percent RSE; of 167,000, a 20-percent RSE; and of 74,000, a 30-percent RSE.

¹Includes other races and unknown family income.

²MSA is metropolitan statistical area.

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 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. Data are also tabulated for other reports published by NCHS staff and for use by other organizations and by researchers inside 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 1987–96 and will be available for subsequent survey years in the future.

It should be noted that the health characteristics described by 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 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 through 2004.

The sample design plan of 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 in which 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, a 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.

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 is 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% 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 1996, NHIS was in the field for 50 weeks. Two weeks in 1996 were used for interviewer training. Also, part of the 1996 NHIS sample was used for testing the computer-assisted personal interview (CAPI) system that was implemented for the 1997 NHIS. The CAPI test cases were not included in the 1996 NHIS data set used to produce the estimates in this report. Relative to 1995, the 1996 NHIS sample size is reduced by approximately 25% in the first and second quarters, and by approximately 50% in the third and fourth quarters. The interviewed sample for 1996 consisted of 24,371 households containing 63,402 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 included the following:

1. Use of an 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 Victimization 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 an 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.
- Oversampling of black and Hispanic persons. The NHIS sample design implemented in 1995 oversamples black and Hispanic persons. This was accomplished with two features. First, segments were selected at higher rates in areas with higher concentrations of black and Hispanic persons. Second, within a segment, a larger initial address sample than would otherwise be required was taken. In this larger sample, all households with a black or Hispanic person were retained in the survey; only a subsample of the other households was retained. The determination of a household's race-ethnicity status was accomplished through the administration of a brief interview.
- 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.

Of the 25,990 households eligible for interview in 1996, 24,371 households were actually interviewed, resulting in a sample of 63,402 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. In 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 in 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.

In 1996, no significant changes were made to the main questionnaire. Because of the smaller sample size used in 1996, special health topics were kept to a minimum.

The second part of NHIS consists of special topics added as supplements

to each year's questionnaire. The supplemental questionnaires included in 1996 are shown in appendix III.

Tables 51–56 of Current Estimates reports for 1982-94 contained 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. 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% over the vears.

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% sample of all questionnaires is recoded and keyed by other coders. A 100% 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. Several variables (age, month of birth, and Hispanic origin) in the final 1996 NHIS data set include a small proportion of imputed values that fill in for missing values.

The interview, fieldwork, and data processing procedures summarized above are described in detail in Series 1, No. 18 (24).

Estimation Procedures

Because the design of NHIS is a complex multistage probability sample (25), it is necessary to reflect these complex procedures in the derivation of estimates (3). The estimates presented in this report are based upon 1996 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. For 1996, an additional factor is included to account for the use of part of the 1996 NHIS sample for CAPI testing.
- 2. Household nonresponse adjustment within segment. In NHIS, interviews are completed in about 94% of all

eligible households. Because of household nonresponse, a weighting adjustment is required. The screening of black and Hispanic households and the subsampling of all other 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 to the within-segment weighted number of actually interviewed households, both numbers exclusive of households with unknown black/Hispanic status. For segments with nonresponding households of unknown black/Hispanic status, the previously mentioned factor was multiplied by the ratio of the number of segment households to 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 six race-ethnicity-residence classes of the nonself-representing strata within each geographic region.
- 4. Poststratification by age-sex-raceethnicity. 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.
 Beginning in 1994, the independent
 estimates include an adjustment for
 estimated net underenumeration in
 the 1990 Decennial Census.

The main effect of the ratio-estimating process is to make the

Table I. The 88 poststratification age-sex-race-ethnicity cells in the National Health Interview Survey, 1996

	Hispanic		Non-His	panic Black	Non-Hispanic Other		
Age	Male	Female	Male	Female	Male	Female	
Under 1 year ¹	Х	Х	Х	Х	Х	Х	
1–4 years ¹	X	X	X	X	X	X	
5–9 years	X	X	Χ	X	Χ	X	
10–14 years	X	X	X	X	Χ	X	
15–17 years ²	X	X	X	X	X	X	
18–19 years ²	X	X	X	X	Χ	X	
20–24 years	X	X	X	X	Χ	X	
25–29 years	X	X	X	X	X	Χ	
30–34 years	X	X	X	X	X	Χ	
35–44 years	X	X	X	X	X	Χ	
15–49 years	X	X	X	X	Χ	X	
50–54 years	X	X	X	X	Χ	Χ	
55–64 years	X	X	X	X	Χ	Χ	
65–74 years ³	X	X	X	X	Χ	X	
75 years and over ³	Χ	Χ	X	Χ	Χ	Х	

¹For all four quarters, non-Hispanic black males < 1 year old were collapsed into one category with non-Hispanic black males 1–4 years old, as were non-Hispanic black females < 1 year old with non-Hispanic black females 1–4 years old.

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. Event counts 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

²For quarters 3 and 4, non-Hispanic black males 15–17 years old were collapsed into one category with non-Hispanic black males 18–19 years old.

³For all four quarters, Hispanic males 65–74 years and 75 years and over were collapsed into one category, 65 years and over, as were Hispanic females 65–74 years and 75 years and over.

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 (26). 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 (27-30).

Nonsampling Errors

Interviewing process—Information, such as the number of days of restricted activity caused by a 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% (31). The

underreporting of discharges within 6 months of the week of interview is estimated to be about 5% (31). 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 began in 1995.

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 shown in table I, 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 by 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.

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 variation 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 2½ 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. Iterative least squares regression techniques were then applied to produce equations from which a standard error for any estimate can be approximated. The model (5.2.1) and fitting criterion (5.4.3) in chapter 5 of reference 32 were used. The regression equations, represented by parameters *a*

and b, are presented in table II, along with the R^2 for the regression fit. The value of R^2 is in the interval. Roughly speaking, an R^2 value close to 1 means that the regression equation provided a good standard error approximation, while an R^2 value close to 0 means that the regression equation provided a poor approximation. Also shown are the cutoff values, i.e., the estimated number of persons or events below which the estimated relative standard error is greater than 30%; these estimates do not meet NHIS standards of statistical reliability. Rules explaining the use of the a and b parameters are presented 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 officialU.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 18–34 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

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

Table II. Estimated standard error parameters, 30% relative standard error cut-off points, and r-squared values for the National Health Interview Survey, 1996

Parameter set		Estimated pa	rameters	30%	r-squared values
	Characteristic	а	b	RSE cut-off points ¹	
I	Number of acute conditions	0.000418	157,000	1,800,000	0.91
II	Days of restricted activity or bed days	0.000736	1,080,000	12,200,000	0.83
III	Days lost from work or school	0.000163	803,000	9,000,000	0.8
IV	Number of episodes of persons injured	0.000188	132,000	1,500,000	0.95
V	Prevalence of chronic conditions	-0.000135	35,800	397,000	0.77
VI	Number of physician contacts based on a 2-week reference period	0.000379	367,000	4,100,000	0.69
VII	Hospital days based on a 12-month reference period	0.00228	104,000	1,200,000	0.47
VIII	Hospital discharges based on a 6-month reference period	0.000407	13,100	147,000	0.9
IX	Hospital discharge days based on a 6-month reference period	0.00693	149,000	1,800,000	0.36
Χ	Population estimates for demographic, socioeconomic, and health characteristics	-2.55E-005	6,700	74,000	0.77
XI	Age-sex-race population based on combining the poststratification cells of table I	0.0	0.0	74,000	

^{0.0} Quantity more than zero but less than 0.05.

¹Estimates below the cut-off points have a relative standard error (RSE) of more than 30% and are considered to be statistically unreliable.

Example of rule 1. As shown in table 7, the estimated number of acute conditions for males is 193,336,000. From table II, parameter set I, the *a* and *b* parameters for the numbers of acute conditions are 0.000418 and 157,000, respectively. Using formula 1, the estimated standard error is

$$\sqrt{\frac{(0.000418)(193,336,000)^2 + (157,000)(193,336,000)}{(157,000)(193,336,000)}}$$
= 6.780,715.

An approximate 95% confidence interval for the number of acute conditions for males is [180,045,600, 206,626,400] (193,336,000 \pm 1.96(6,780,715)).

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 (12) for examples using the 1992 estimates.

Rule 2. Rates, proportions, and percents when the denominator is generated by the poststratification agesex-race-ethnicity classes (table I)

In this case, 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 poststratification 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

$$x = \begin{cases} pY & \text{if } p \text{ is a proportion} \\ \frac{pY}{100} & \text{if } p \text{ is a percent or} \\ \frac{pY}{1,000} & \text{if } p \text{ is a rate per} \\ \frac{pY}{1,000} & \text{if } p \text{ is a rate per} \\ 1,000 \text{ units} \end{cases}$$

formula

$$SE(p) = p \sqrt{a + \frac{b}{x}}$$
 (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

Rule 3. Proportions and percents when the denominator is not generated by the poststratification agesex-race-ethnicity classes

If p represents an estimated percent, b is the parameter from table II associated with the numerator characteristics, and y is the number of persons in the denominator upon which p is based, then the standard error of p may be approximated by

SE
$$(p) = \sqrt{\frac{bp(100-p)}{y}}$$
 (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, i.e., 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) =
$$p\sqrt{\frac{SE(x)^{2}}{x^{2}} + \frac{SE(y)^{2}}{y^{2}} - 2r\frac{SE(x)}{x}\frac{SE(y)}{y}}$$
(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, which 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 (two means, rates, totals, or proportions)

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:

$$SE(x_1-x_2) = \sqrt{SE(x_1)^2 + SE(x_2)^2 - 2r SE(x_1)SE(x_2)}$$
(5)

where $SE(x_1)$ and $SE(x_2)$ are computed using rules 1–4, as appropriate, and r is the correlation coefficient between x_1 and x_2 .

Assuming that 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 (16), 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 when the person first felt sick or became injured, or it could be the time when 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 is counted as beginning no more than once 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 longor 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, 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 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 for 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 on which 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.

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 (16). In addition to conditions such as fractures, lacerations, contusions, and burns, 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 using "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 involving a "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 (33), 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. It may also 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 stay. (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 using a variety of age categories 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:

Region States included

Northeast Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, and Pennsylvania

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

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

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

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, 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 neither a limit to the number of adjacent counties included in the MSA if they are integrated with the central city, nor is an MSA limited to a single State; boundaries may cross State lines. The metropolitan populations in this report are based on MSA's as defined in the 1990 Census and do 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 except MSA's.

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 he or she is 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 when 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 differing because of sampling variability, there are 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 these terms are in the NHIS Field Representative's Manual (34). Instructions are given in the manual on how problem cases associated with each concept are to be handled.

Appendix III Questionnaires and Flashcards

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b. Who is this?	4	1b. AF member
Mark "AF member" box in person's column c. Anyone else?		
☐ Yes (Reask 4b and c) ☐ No ((4d)	
Ask for each person with "AF member" box marked in 4b.	١.	Living at home (Exclude from health questions)
d. Where does usually live and sleep, here or somewhere else?	4	Not living at home (Delete from household by an "X" from 1–C2)
Mark box in person's column.		modeling by an X nom 1 627
HAND CARD O.		1 Yes (5b)
5a. Are any of those groups – - National origin or ancestry? (Where did – - ancestors come from	?) 5	5a. 2 No (NP)
b. Please give me the number of the group. Circle all that apply.		b.
1 – Puerto Rican 3 – Mexican/Mexicano 5 – Chicano 7 – Other Spanish		1 2 3 4 5 6 7
2 – Cuban 4 – Mexican American 6 – Other Latin American		
HAND CARD R. Ask first alternative for first person; ask second alternative for other persons.		
6a.[What is the number of the group or groups which represents race?]	6	Sa. 1 2 3 4 5 6 7 8 9
What is race?	Ì	1 2 3 4 3 0 7 8 9
Circle all that apply. ASIAN OR PACIFIC ISLANDER (API) 1 - White 4 - Eskimo 6 - Chinese 10 - Vietnamese 14 - Guamanian		10 11 12 13 14 15 27 16
2 – Black/African American 5 – Aleut 7 – Filipino 11 – Japanese 15 – Other API – Sp	ecify	
3 – Indian (American) 8 – Hawaiian 12 – Asian Indian 16 – Other race – <i>S_I</i> 9 – Korean 13 – Samoan	pecity	(Specify)
Ask if multiple entries in 6a:		
b. Which of those groups, that is, (entries in 6a) would you say BEST represents race?		b. 1 2 3 4 5 6 7 8 9
		40 44 40 40 14 45 46
		10 11 12 13 14 15 7 16
		(Specify)
c. Mark observed race of respondent(s) only.		C
o. main observed race or respondentis/ only.		1 W 2 B 3 O
	· · · · · · · · · · · · · · · · · · ·	
Refer to item 6 "Status" on the Household Page.	A	S (Item A5)
		LITINGAL Page/
Refer to 5a and 6a above for all household members.		Any "Yes" in 5a (Next page)
A5 Mark (X) first appropriate box.	A	Any "2" in 6a (Next page) All others (7)
7. Enter person number of the respondent Not every household in our survey is asked all questions. I have all the information about your household that I need at this time.		Person number
and then read: END INTERVIEW		Respondent

FORM HIS-1 (5-1-95)

INTRODUCTION AND HOSPITAL PROBE		
If related persons 17 and over are listed in addition to the respondent and are not present, say: We would like to have all adult family members who are at home take part in the interview. Are (names of persons 17 and over) at home now? If "Yes," ask: Could they join us? (Allow time)		
Read to respondent(s): This survey is being conducted to collect information on the nation's health. I will ask about hospitalizations, disability, visits to doctors, illness in the family, and other health related items.		
HOSPITAL PROBE		2
1a. Since (13-month hospital date) a year ago, was a patient in a hospital OVERNIGHT?	1a.	1 ☐ Yes (1b) 2 ☐ No (Mark "HOSP." box, THEN NP)
b. How many different times did – – stay in any hospital overnight or longer since (13-month hospital date) a year ago?	b.	Number of times (Make entry in "HOSP." box
Ask for each child under one:		
2a. Was – – born in a hospital?	2a.	1 ☐ Yes (2b) 2 ☐ No (NP)
Ask for mother and child: b. Have you included this hospitalization in the number you gave me for?	b.	1 ☐ Yes (<i>NP</i>) 2 ☐ No (<i>Correct 1 and "HOSP." box</i>)
FOOTNOTES		
		× .
		·
Page 4		FORM HIS-1 (8-12-94)

B. LIMITATION OF ACTIVITIES PAGE				
B1 Refer to age.	B1	1 18 - 69(1) 2 Other (NP)		
 What was — — doing MOST OF THE PAST 12 MONTHS; working at a job or business, keeping house, going to school, or something else? Priority if 2 or more activities reported: (1) Spent the most time doing; (2) Considers the most important. 	1.	1 ☐ Working (2) 2 ☐ Keeping house (3) 3 ☐ Going to school (5) 4 ☐ Something else (5)		
2a. Does any impairment or health problem NOW keep —— from working at a job or business?	2a.	1 🗆 Yes (7) 🗀 No		
b. Is —— limited in the kind OR amount of work —— can do because of any impairment or health problem?	b.	2 ☐ Yes (7) 3 ☐ No (6)		
3a. Does any impairment or health problem NOW keep —— from doing any housework at all?	3a.	4 🗆 Yes (4) 🗆 No		
 Is — Iimited in the kind OR amount of housework —— can do because of any impairment or health problem? 	b.	5 □Yes (4) 6 □ No (5)		
4a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation— Reask question 3 where limitation reported, saying: Except for —— (condition),? OR reask 4b/c.	4a.	(Enter condition in C2, THEN 4b) 1 Old age (Mark "Old age" box, THEN 4c)		
b. Besides (<u>condition)</u> is there any other condition that causes this limitation?	b.	Yes (Reask 4a and b) No (4d)		
c. Is this limitation caused by any (other) specific condition?	c.	Yes (Reask 4a and b)		
Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation?	d.	Only 1 condition Main cause		
5a. Does any impairment or health problem keep $$ from working at a job or business?	5a.	1 ☐ Yes (7) ☐ No		
b. Is —— limited in the kind OR amount of work —— could do because of any impairment or health problem?	b.	2 ☐ Yes (7) 3 ☐ No		
Refer to questions 3a and 3b.	B2	1 ☐ "Yes" in 3a or 3b (NP) 2 ☐ Other (6)		
6a. Is — Iimited in ANY WAY in any activities because of an impairment or health problem?	6a.	1 ☐ Yes 2 ☐ No (NP)		
b. In what way is — — limited? Record limitation, not condition.	b.	Limitation		
7a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation— Reask question 2, 5, or 6 where limitation reported, saying: Except for —— (condition),? OR reask 7b/c.	7a.	(Enter condition in C2, THEN 7b) 1 ☐ Old age (Mark "Old age" box, THEN 7c)		
b. Besides (<u>condition</u>) is there any other condition that causes this limitation?	b.	Yes (Reask 7a and b)		
c. Is this limitation caused by any (other) specific condition?	c.	☐ Yes (Reask 7a and b) ☐ No		
Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation?	d.	☐ Only 1 condition		
COM UIS 1/1004/10 2 021		Main cause		

Refer to age. 8. What was — doing MOST OF THE PAST 12 MONTHS; working at a job or business, keeping house, going to school, or something else? Priority if 2 or more activities reported: (1) Spent the most time doing; (2) Considers the most important. 9a. Because of any impairment or health problem, does — need the help of other persons with — personal care needs, such as eating, bathing, dressing, or getting around this home? b. Because of any impairment or health problem, does — need the help of other persons with — routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — limited in the kind OR amount of play activities — can do because of any impairment or health problem? 11a. I		B. LIMITATION OF ACTIVITIES PAGE, Continued				
Priority if 2 or more activities reported: (1) Spent the most time doing: (2) Considers the most important. 9a. Because of any impairment or health problem, does — need the help of other persons with — personal care needs, such as eating, bathing, dressing, or getting around this home? b. Because of any impairment or health problem, does — need the help of other persons in handling — routine needs, such as eating, has household chores, doing necessary business, shopping, or getting around for other purposes? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities — can do because of any impairment or health problem? 11a. Is — able to take part AT ALL in the usual kinds of play	В3		В3		3 🔲 70 and	
9a. Because of any impairment or health problem, does — need the help of other persons with — personal care needs, such as sating, bathing, dressing, or getting around this home? b. Because of any impairment or health problem, does — need the help of other persons in handling — routine needs, such as severyday household chores, doing necessary business, shopping, or getting around for other purposes? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 11a. In Interest in Int	ho	use, going to school, or something else?	8.	2 Keeping house		
- personal care needs, such as eating, bathing, dressing, or getting around this home? b. Because of any impairment or health problem, does — need the help of other persons in handling getting around for other purposes? 10a. Is — able to take part AT ALL in the usual kinds of play activities done by most children — age? 10a. yes 10a. yes 0 No 1/3) b. Is — limited in the kind OR amount of play activities — can do because of any impairment b. yes (13) 2 No (12) 11a. Does any impairment or health problem NOW keep — from attending school? 11a. Does any impairment or health problem NOW keep — from attending school? 11a. yes (13) No b. Does — attend a special school or special classes because of any impairment or health problem? c. Does — need to attend a special school or special classes because of any impairment or health problem? d. Is — limited in school attendance because of — health? d. yes (13) No 12a. s — limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — limited? Record limitation, not condition. 13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?! — have the operation?] Ask if injury or operation: When did [the (injury) occur?! — have the operation?] Reask question where limitation reported, saying: Except for — (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. yes (Reask 13a and b) No (13d) (13d) (13d) (90			
routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes? 10a. Is able to take part AT ALL in the usual kinds of play activities done by most children age? 10a. yes 0 No 13) b. Is limited in the kind OR amount of play activities can do because of any impairment b. 1 yes 13) 2 No (12) 11a. 1 yes 13) 2 No (12) 11a. 1 yes 13) 2 No (12) 11a. 1 yes 13) No 11b. 1 yes 13) No 11c. 1 yes 13) No 11c. 1 yes 13) No 11d. 1 yes 13) No 12e. 1 yes 13 yes 13 12e. 1 yes 13 yes	_	personal care needs, such as eating, bathing, dressing, or getting around this home?		1 Yes (13)	□ No	
b. Is —— limited in the kind OR amount of play activities —— can do because of any impairment or health problem? 11a. Does any impairment or health problem NOW keep —— from attending school? 11a. 1 yes (13) No b. Does —— attend a special school or special classes because of any impairment or health problem? c. Does —— need to attend a special school or special classes because of any impairment or health problem? d. Is —— limited in school attendance because of —— health? 12a. Is —— limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is —— limited? Record limitation, not condition. 13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months ago: For what condition did —— have the operation? Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13bic. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13d)	ge	– routine needs, such as everyday household chores, doing necessary business, shopping, or tting around for other purposes?	b.	2 Yes (13)	3 🗆 No (12)	
or health problem? 11a. Does any impairment or health problem NOW keep — from attending school? 11a. 1 yes (13) 2 wo (12) wo (12) b. Does — attend a special school or special classes because of any impairment or health problem? c. Does — need to attend a special school or special classes because of any impairment or health problem? d. Is — limited in school attendance because of — health? 12a. Is — limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — limited? Record limitation, not condition. 13a. What (other) condition causes this? Ask if injury or operation: When did (the (injury) occur?/— have the operation?) Ask if operation over 3 months ago: For what condition did — have the operation? If pregnancy/delivery or 0 — 3 months ago: For what condition did — have the operation? Reask question where limitation reported, saying: Except for — (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? c. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause			10a.	□Yes	o 🗆 No (13)	
b. Does — attend a special school or special classes because of any impairment or health problem? c. Does — need to attend a special school or special classes because of any impairment or health problem? d. Is — limited in school attendance because of — health? d. 4 Yes (13) No 4 Yes (13) S No 12a. Is — limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — limited? Record limitation, not condition. b. Limitation 13a. What (other) condition causes this? Ask if injury or operation: When did [the [injury] occur?/— have the operation?] Ask if operation over 3 months ago: For what condition did — have the operation? If pregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13a) C. Is this limitation caused by any (other) specific condition? d. Main cause Main cause Main	or	health problem?	b.	1 Yes (13)	2 No (12)	
c. Does — need to attend a special school or special classes because of any impairment or health problem? d. Is — Ilmited in school attendance because of — health? d. 4 Yes (13) 5 No 12a. Is — limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — limited? Record limitation, not condition. 13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/— have the operation?] Ask if operation over 3 months ago: For what condition did — have the operation? If pregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13d) C. Is this limitation caused by any (other) specific condition? d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause			11a.	1 Yes (13)	□No	
d. Is — limited in school attendance because of — health? d. Is — limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — limited? Record limitation, not condition. B. Imitation 13a. What (other) condition causes this? Ask if injury or operation: When did (the (injury) occur?/—— have the operation?) Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation—— Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13d) C. Is this limitation caused by any (other) specific condition? d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause Main cause		•	-	2 Yes (13)	□No	
12a. Is — I limited in ANY WAY in any activities because of an impairment or health problem? b. In what way is — I limited? Record limitation, not condition. B. Limitation 13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/— have the operation?] Ask if operation over 3 months ago: For what condition did — have the operation? If pregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for — (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13d) C. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause	he	alth problem?	C.	3 ☐ Yes (13)	□No	
b. In what way is —— limited? Record limitation, not condition. B. Limitation 13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation— Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? b. Yes (Reask 13a and b) No (13d) C. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause			d.	4 🗆 Yes (13)	5 🗆 No	
Limitation Lim	12a. Is	— limited in ANY WAY in any activities because of an impairment or health problem?	12a.	1 🗆 Yes	2 No (NP)	
13a. What (other) condition causes this? Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? c. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? [Enter condition in C2, THEN 13b) [In Old age (Mark "Old age" box, THEN 13c) [In Old age (Mark "Old age" box, THEN 13c) [In Old age (Mark "Old age" box, THEN 13c) [In Old age (Mark "Old age" box, THEN 13c) [In Old age (Mark "Old age" box, THEN 13c) [In Old age (Mark "Old age" box, THEN 13b) [In Old age (Mark "Old age" box, THEN 13c)	b. In	what way is —— limited? Record limitation, not condition.	b.			
Ask if injury or operation: When did [the (injury) occur?/—— have the operation?] Ask if operation over 3 months ago: For what condition did —— have the operation? If pregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for —— (condition),? OR reask 13b/c. b. Besides (condition) is there any other condition that causes this limitation? c. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? (Enter condition in C2, THEN 13b)				Lir	nitation	
c. Is this limitation caused by any (other) specific condition? Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? No (13d)	As As	k if injury or operation: When did [the <u>(injury)</u> occur?/—— have the operation?] k if operation over 3 months ago: For what condition did —— have the operation? bregnancy/delivery or 0—3 months injury or operation — Reask question where limitation reported, saying: Except for —— (condition),?	13a.			
Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause Main cause	b. Be	sides (<u>condition)</u> is there any other condition that causes this limitation?	b.		13a and b)	
d. Which of these conditions would you say is the MAIN cause of this limitation? Main cause	c. Is	this limitation caused by any (other) specific condition?	c.		13a and b)	
			d.	Only 1 cond	ition	
FOOTNOTES				Mai	n cause	
ORM HIS-1 (1994) (8-2-93)						

	B. LIMITATION OF ACTIVITIES PAGE, Continued		
B4	Refer to age.	B4	0 Under 5 (NP) 2 60-69 (14) 1 5-59 (B5) 3 70 and over (NP)
B 5	Refer to ''Old age'' and ''LA'' boxes. Mark first appropriate box.	B5	☐ "Old age" box marked (14) ☐ Entry in "LA" box (14) ☐ Other (NP)
	cause of any impairment or health problem, does —— need the help of other persons with - personal care needs, such as eating, bathing, dressing, or getting around this home?	14a.	1 Yes (15) No
b. Red get	nder 18, skip to next person; otherwise ask: ause of any impairment or health problem, does —— need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping, or ting around for other purposes?	b.	2 ☐ Yes (15) 3 ☐ No (<i>NP</i>)
Asi Asi	at (other) condition causes this? if injury or operation: When did [the (injury) occur?!—— have the operation?] if operation over 3 months ago: For what condition did—— have the operation? regnancy/delivery or 0—3 months injury or operation— Reask question 14 where limitation reported, saying: Except for—— (condition),? OR reask 15b/c.	15a.	(Enter condition in C2, THEN 15b) 1 ☐ Old age (Mark ''Old age'' box, THEN 15c)
b. Be	ildes (<u>condition</u>) is there any other condition that causes this limitation?	b.	☐ Yes (Reask 15a and b) ☐ No (15d)
c. is t	his limitation caused by any (other) specific condition?	c.	☐ Yes (Reask 15a and b)
	k box if only one condition. ich of these conditions would you say is the MAIN cause of this limitation?	d.	☐ Only 1 condition
			Main cause
FOOTN	DIES		

	D. RESTRICTED ACTIVITY PAGE PERSON 1	D2	Refer to 2b and 3b. ☐ No days in 2b or 3b (6)
	Hand calendar.		□ 1 or more days in 2b or 3b (5)
{The next questions refer to the 2 weeks outlined in red on that calendar, beginning Monday, (<u>date</u>) and ending this past Sunday <u>(date</u>).}			n how many of the <u>(number in 2b or 3b)</u> days missed from work/school] did —— stay in bed more than half of the day ecause of illness or injury?
D	Refer to age.		oo ☐ None No. of days
	□ Under 5 (4) □ 5 – 17 (3) □ 18 and over (1)	BI	efer to 2b, 3b, and 4b.
1a.	DURING THOSE 2 WEEKS, did —— work at any time at a job or business not counting work around the house? (Include unpaid work in the family [farm/business].)	1	Not counting the day(s) missed from work missed from school (and) in bed),
	1 ☐ Yes (Mark "Wa" box, THEN 2) 2 ☐ No	W do	/as there any (OTHER) time during those 2 weeks that —— cut own on the things —— usually does because of illness or injury?
b.	Even though $$ did not work during those 2 weeks, did $$ have a job or business?	_	☐ Yes
_	1 ☐ Yes (Mark ''Wb'' box, THEN 2) 2 ☐ No (4)	Ь. (А	Again, not counting the day(s) [missed from work missed from school not counting the day(s) [missed from work missed from school missed from work missed from school missed from school missed from school missed from school missed from work missed from school missed from school missed from work missed from school missed from missed from school missed from
2a.	During those 2 weeks, did — — miss any time from a job or business because of illness or injury?		uring that period, how many (OTHER) days did —— cut down for ore than half of the day because of illness or injury?
	☐ Yes oo ☐ No (4)		No. of cut-down days
b.	During that 2-week period, how many days did — miss more than half of the day from — job or business because of illness or injury? No. of work-loss days	D3	Refer to 2-6. \[\sum No days in 2-6 (Mark "No" in RD, THEN NP) \[\sum 1 or more days in 2-6 (Mark "Yes" in RD, THEN 7)
	00 □ None (4) (4)	Re	efer to 2b, 3b, 4b, and 6b.
За.	During those 2 weeks, did $$ miss any time from school because of illness or injury?		/hat (other) condition caused —— to miss school (or) stay in bed 2 weeks? Enter condition in C2. THEN 7b)
	☐ Yes 00 ☐ No (4)	-	Fmiss work
b.	During that 2-week period, how many days did —— miss more than half of the day from school because of illness or injury?	b. D	id any other condition cause —— to miss school during that condition cause (or) stay in bed period?
			1 ☐Yes (Reask 7a and b) 2☐No
	No. of school-loss days	FOOTN	IOTES
4a.	During those 2 weeks, did — stay in bed because of illness or injury?		
	☐ Yes 00 ☐ No <i>(6)</i>		
b.	During that 2-week period, how many days did —— stay in bed more than half of the day because of illness or injury?		
	oo ☐ None (6) No. of bed days (D2)		
ORM H	IS-1 (1994) (8-2-93)	ge 10	

	E. 2-WEEK DOCTOR VISITS PROBE PAGE		
Read	to respondent: These next questions are about health care received during the 2 weeks outlined in red on that calendar.		
E 1	Refer to age.	E1	☐ Under 14 <i>(1b)</i> ☐ 14 and over <i>(1a)</i>
types	g those 2 weeks, how many times did – – see or talk to a medical doctor? (Include all of doctors, such as dermatologists, psychiatrists, and ophthalmologists, as well as all practitioners and osteopaths.) (Do not count times while an overnight patient in a tal.)	1a. and b.	00 None (NP)
b. Durir (Do n	g those 2 weeks, how many times did anyone see or talk to a medical doctor about – -? ot count times while an overnight patient in a hospital.)		Number of times
recei Inclu	les the time(s) you just told me about) During those 2 weeks, did anyone in the family /e health care at home or go to a doctor's office, clinic, hospital or some other place? le care from a nurse or anyone working with or for a medical doctor. Do not count times		
	an overnight patient in a hospital.		
	received this care? Mark "DR Visit" box in person's column.	2b.	DR Visit
	ne else?	 d.	
d. How	many times did receive this care during that period?		Number of times
get a	les the time(s) you already told me about) During those 2 weeks, did anyone in the family ny medical advice, prescriptions or test results over the PHONE from a doctor, nurse, or working with or for a medical doctor?		
b. Who	☐ Yes ☐ No (E2) was the phone call about? Mark "Phone call" box in person's column.	3b.	
c. Were	there any calls about anyone else?		Phone call
 Ask fo	☐ Yes (Reask 3b and c) ☐ No or each person with "Phone call" in 3b:		
d. How	many telephone calls were made about – -?		Number of calls
E2	Add numbers in 1, 2d, and 3d for each person. Record total number of visits and calls in "2-WK. DV" b	ox in I	tem C1.
FOOTNOT	ES		
Pago 19			FORM HIS.1 (8.1.95)

FORM HIS-1 (8-1-95)

	F. 2-WEEK DOCTOR VISITS PAGE	DRV	/ISIT 1
F	Refer to C1, ''2-WK. DV'' box.	PE	RSON NUMBER
F1	Refer to age.	F1	Under 14 (1b) 14 and over (1a)
1a. b.	On what (other) date(s) during those 2 weeks did —— see or talk to a medical doctor, nurse, or doctor's assistant? On what (other) date(s) during those 2 weeks did anyone see or talk to a medical doctor, nurse, or doctor's assistant about ——?	1a. and b.	Month Date OR { 7777 ☐ Last week 8883 ☐ Week before
	Ask after last DR visit column for this person: Were there any other visits or calls for —— during that period? Make necessary correction to 2-Wk. DV box in C1.	C.	1 \square Yes (Reask 1a or b and c) 2 \square No (Ask 2—6 for each visit)
2.	Where did — — receive health care on $(\underline{date\ in\ 1})$, at a doctor's office, clinic, hospital, some other place, or was this a telephone call?	2.	O1 Telephone Not in hospital: Hospital:
	If doctor's office: Was this office in a hospital? If hospital: Was it the outpatient clinic or the emergency room? If clinic: Was it a hospital outpatient clinic, a company clinic, a public health clinic, or some other kind of clinic? If lab: Was this lab in a hospital? What was done during this visit? (Footnote)		O2
b.	Ask 3b if under 14. Did —— actually talk to a medical doctor? Did anyone actually talk to a medical doctor about ——?	3a. and b.	1 ☐ Yes (3f) 8 ☐ DK if M.D. (3c) 2 ☐ No (3c) 9 ☐ DK who was seen (3f)
c.	What type of medical person or assistant was talked to?	C.	Type 99 DK
d.	Does the (entry in 3c) work with or for ONE doctor or MORE than one doctor?	d.	1 ☐ One (3f) 2 ☐ More 3 ☐ None (4) 9 ☐ DK
	For this [visit/call] what kind of doctor was the (entry in 3c) working with or for — a general practitioner or a specialist?	e. and f.	1 ☐ GP (4) 2 ☐ Specialist (3g) 9 ☐ DK (4)
	What kind of specialist?	g.	Kind of specialist
4a.	Ask 4b if under 14. For what condition did —— see or talk to the [doctor/(entry in 3c/] on (date in 1/? Mark first appropriate box.	4a. and	1 Condition (Item C2, THEN 4g) 2 Pregnancy (4e)
b.	For what condition did anyone see or talk to the [doctor/(<u>entry in 3</u> c]] about —— on <u>(date in 1)?</u> Mark first appropriate box.	b.	3 Test(s) or examination (4c) 8 Other (Specify)
d.	Was a condition found as a result of the [test(s)/examination]? Was this [test/examination] because of a specific condition —— had? During the past 2 weeks was —— sick because of her pregnancy?	c. d.	
	What was the matter?	f.	☐ Yes ☐ No (4g) // (/tem C2, Condition
	During this [visit/call] was the [doctor/(entry in 3c/)] talked to about any (other) condition?	g.	☐ Yes ☐ No (5)
h.	What was the condition?	h.	☐ Pregnancy (4e) ———————————————————————————————————
	Mark box if "Telephone" in 2: Did —— have any kind of surgery or operation during this visit, including bone settings and stitches?	5a.	O Telephone in 2 (Next 1 Yes 2 No (6)
b.	What was the name of the surgery or operation? If name of operation not known, describe what was done.	b.	(1)(2)
c.	Was there any other surgery or operation during this visit?	c.	Yes (Reask 5b and c) No
	Go to next DV if "Home" in 2. In what city (town), county, and State is the (place in 2) located?	6.	City/County / State/ZIP Code /
CODAALII	S-1 (1994) (8-2-93)		

G. HEALTH INDICATOR PAGE		
1a. During the 2-week period outlined in red on that calendar, has anyone in the family had an injury from an accident or other cause that you have not yet told me about? Yes No (2) b. Who was this? Mark "Injury" box in person's column.	1b.	□ Injury
c. What was —— injury? Enter injury(ies) in person's column.	c.	Injury
d. Did anyone have any other injuries during that period?	1, 4, 8, 1 2, 12, 1 2, 12, 1 2, 12, 1 2, 12, 1	
Ask for each injury in 1c: e. As a result of the (injury in 1c) did [——/anyone] see or talk to a medical doctor or assistant (about ——) or did —— cut down on —— usual activities for more than half of a day?	e.	☐ Yes (Enter injury in C2, THEN 1e for next injury) ☐ No (1e for next injury)
2. During the past 12 months, {that is, since (12-month date) a year ago} ABOUT how many days did illness or injury keep —— in bed more than half of the day? (Include days while an overnight patient in a hospital.)	2.	000 ☐ None No. of days
3a. During the past 12 months, ABOUT how many times did [——/anyone] see or talk to a medical doctor or assistant (about ——)? (Do not count doctors seen while an overnight patient in a hospital.) (Include the (number in 2-WK DV box) visit(s) you already told me about.)	За.	000 ☐ None (3b) 000 ☐ Only when overnight patient in hospital No. of visits
 About how long has it been since [——/anyone] last saw or talked to a medical doctor or assistant (about ——)? Include doctors seen while a patient in a hospital. 	b.	1 Interview week (Reask 3b) 2 Less than 1 yr. (Reask 3a) 3 1 yr., less than 2 yrs. 4 2 yrs., less than 5 yrs. 5 5 yrs. or more 0 Never
4. Would you say —— health in general is excellent, very good, good, fair, or poor?	4.	1 ☐ Excellent 4 ☐ Fair 2 ☐ Very good 5 ☐ Poor 3 ☐ Good
Mark box if under 18. 5a. About how tall is —— without shoes?	5a.	☐ Under 18 (NP) Feet Inches
b. About how much does —— weigh without shoes?	b.	Pounds
FOOTNOTES		

FORM HIS-1 (1994) (8-2-93)

			ION LISTS	1 AND 2	
No	ed to respondent(s) and ask lis w I am going to read a list o u have mentioned them befo	f medical conditions. Tell me if	anyone in the	family has had any of these co	onditions, even if
	1a. Does anyone in the far If "Yes," ask 1b and c. b. Who is this? c. Does anyone else NOV	mily <u>{read names</u> } NOW HAVE -		2a. Does anyone in the familf "Yes," ask 2b and c. b. Who is this?	y {read names} NOW HAVE —
		er in appropriate person's column.		c. Does anyone else NOW I	hava
1	A. PERMANENT stiffness or any deformity of the foot, leg, fingers, arm, or back? (Permanent stiffness — joints will not move at all.)			•	nave — in appropriate person's column. (Hearing)
	B. Paralysis of any kind?			A—L are conditions affec	ting { Vision } Speech }
	1d. DURING THE PAST 1 family have — If "Yes,	2 MONTHS, did anyone in the '' ask 1e and f.		Conditions M—AA are imp	
	e. Who was this?			A. Deafness in one or both ears?	Reask 2a O. A missing joint?
	Enter condition and lette	MONTHS, did anyone else have er in appropriate person's column.		B. Any other trouble hearing with one or both ears?	P.A missing breast, kidney, or lung?
	C—L are conditions affe M—W are conditions af	cting the bone and muscle. fecting the skin.		C. Tinnitus or ringing in	Q. Palsy or cerebral palsy?
	C. Arthritis of any kind or rheumatism?	Reask 1d M . A tumor, cyst, or growth		the ears?	R. Paralysis of any kind?
	D. Gout?	of the skin? N. Skin cancer?		D. Blindness in one or both eyes?	S.Curvature of the spine?
		O. Eczema or	E	E. Cataracts?	T.REPEATED trouble with neck, back, or spine?
	E. Lumbago?	Psoriasis? (ek′sa-ma) or (so-rye′uh-sis)	1 (1777) 1 (1777) 2 (1777) 2 (1777) 2 (1777) 3 (1777) 4 (1777) 4 (1777) 5 (1777)	F. Glaucoma?	U. Any TROUBLE with
	F. Sciatica?	P. TROUBLE with dry or	(1)	G. Color blindness?	
		itching skin?		H. A detached retina or any other condition of the	V.A clubfoot?
	G. A bone cyst or bone spur?	Q. TROUBLE with acne?		retina?	W.A trick knee? X.PERMANENT stiffness
	H. Any other disease of the	R. A skin ulcer?		I. Any other trouble seeing with one or both eyes EVEN when wearing	or any deformity of the foot, leg, or back? (Permanent stiffness —
	bone or cartilage?	S. Any kind of skin allergy?		glasses? J. A cleft palate or harelip?	joints will not move
	I. A slipped or ruptured disc?	T. Dermatitis or any other skin trouble?	100 mg	K. Stammering or stuttering?	Y.PERMANENT stiffness or any deformity of the
	J. REPEATED trouble with neck, back, or spine?	U. TROUBLE with ingrown toenails or fingernails?		L. Any other speech defect?	fingers, hand, or arm?
	K. Bursitis?	V. TROUBLE with bunions, corns, or calluses?		M . Loss of taste or smell which has lasted 3 months or more?	Z. Mental retardation? AA. Any condition caused by an accident or injury
	L. Any disease of the muscles or tendons?	W. Any disease of the hair or scalp?		N. A missing finger, hand, or arm; toe, foot, or leg?	which happened more than 3 months ago? <i>If</i> "Yes," ask: What is the condition?

H. CONDITION LISTS 3 AND 4

Read to respondent(s) and ask list specified in A2:

No	w I am going to read a list of m have mentioned them before.	edical conditions. Tell me if any	yone in the f	family has had any of these co	onditions, even if	
3	3a. DURING THE PAST 12 MONTHS, did anyone in the family {read names} have — If "Yes," ask 3b and c. b. Who was this? c. DURING THE PAST 12 MONTHS, did anyone else have — Enter condition and letter in appropriate person's column. Make no entry in item C2 for cold; flu; red, sore, or strep throat; or "virus" even if reported in this list. Conditions affecting the digestive system.			{read names} have — If "Yes," ask 4b and c. b. Who was this? c. DURING THE PAST 12 Enter condition and lette A—B are conditions af C is a blood condition. D—I are conditions af	MONTHS, did anyone in the family MONTHS, did anyone else have — ir in appropriate person's column. ifecting the glandular system. ifecting the nervous system. fecting the genito-urinary system.	
	A. Gallstones?	Reask 3a N. Enteritis?	- ()	A. A goiter or other thyroid trouble?	Reask 4a N. Any other kidney trouble?	
	B. Any other gallbladder trouble?	O. Diverticulitis? (Dye-ver-tic-yoo-lye'tis)	— 1134 1134	B. Diabetes?	O. Bladder trouble?	
	C. Cirrhosis of the liver?	P. Colitis?	5	C. Anemia of any kind?	P. Any disease of the genital organs?	
	D. Fatty liver?	Q. A spastic colon?	Section Sect	D. Epilepsy? E. REPEATED seizures, convulsions, or	Q. A missing breast? R. Breast cancer?	
	E. Hepatitis?	R. FREQUENT constipation?	[34]	blackouts?	S. *Cancer of the prostate?	
	F. Yellow jaundice?	S. Any other bowel trouble?		F. Multiple sclerosis? G. Migraine?	T. *Any other prostate trouble?	
	G. Any other liver trouble?	T. Any other intestinal trouble?	124 234 1754 1754	H. FREQUENT headaches?	U. **Trouble with menstruation?	
	H. An ulcer?	U. Cancer of the stomach, intestines, colon, or rectum?	intestines, colon, or rectum?	intestines, colon, or	I. Neuralgia or neuritis?	V. **A hysterectomy? If "Yes," ask: For what condition
	I. A hernia or rupture?			J. Nephritis?	J. Nephritis?	did — — have a hysterectomy?
	J. Any disease of the esophagus?	months, did anyone (else) in the family have any		K. Kidney stones?	W. **A tumor, cyst, or growth of the uterus or ovaries?	
	K. Gastritis?	other condition of the digestive – system?		L. REPEATED kidney infections?	X. **Any other disease of the uterus or ovaries?	
	L. FREQUENT indigestion?	If "Yes," ask: Who was this? — What was the condition?	M	M . A missing kidney?	Y. **Any other female trouble?	
	M.Any other stomach trouble?	Enter in item C2, THEN reask V.		*Ask only if males in family. **Ask only if females in famil	y. ·	

FORM HIS-1 (1994) (8-2-93)

H. CONDITION LISTS 5 AND 6

Read to respondent(s) and ask list specified in A2.

Now I am going to read a list of medical conditions. Tell me if anyone in the family has had any of these conditions, even if you have mentioned them before.

5a. Has anyone in the family (read names EVER had —		6a. DURING THE PAST 12	MONTHS, did anyone in the family
If '' Yes ,'' ask 5b and c.			{read names} have — If "Yes," ask 6b and c.	
b. Who was this?		6	,	
c. Has anyone else EVER had	I —			MONTHS, did anyone else have —
Enter condition and letter in	appropriate person's column.		I	r in appropriate person's column.
Conditions affecting the hea	art and circulatory system.		l l	2 for cold; flu; red, sore, or strep
	, _, _, _,		throat; or "virus" even	if reported in this list.
	G. A stroke or a		Conditions affecting the	respiratory system.
A. Rheumatic fever?	cerebrovascular			
B. Rheumatic heart disease?	accident? (ser'a-bro vas ku-lar)		A. Bronchitis?	Reask 6a. K. A missing lung?
	(ser a-bro vas Ku-iar)			
C. Hardening of the arteries	H. A hemorrhage of the		B. Asthma?	L. Lung cancer?
or arteriosclerosis?	brain?	2 1 A	C. Hay fever?	M.Emphysema?
D. Congenital heart disease?	I. Angina pectoris?	111		
	(pek'to-ris)		D. Sinus trouble?	N. Pleurisy?
E. Coronary heart disease?	J. A myocardial	134	E. A nasal polyp?	O. Tuberculosis?
F. Hypertension,	- infarction?	7 - 270-		
sometimes called	K. Any other heart		F. A deflected or deviated nasal septum?	P. Any other work- related respiratory
high blood pressure?	attack?			_ condition, such as
5d. DURING THE PAST 12 N	MONTHS, did anyone in the		G. *Tonsillitis or enlarge-	dust on the lungs, silicosis,
family have —	noit i i io, aid air, oile iii tile	100	ment of the tonsils or adenoids?	asbestosis, or
If " Yes ," ask 5e and f.				_ pneu-mo-co-ni-o-sis?
e. Who was this?			H. *Laryngitis?	Q. During the past 12
		544	I. A tumor or growth of	months did anyone
	NTHS, did anyone else have —		the throat, larynx, or	(else) in the family have any other respiratory,
Enter condition and letter in a		395	trachea?	lung, or pulmonary
Conditions affecting the hear	t and circulatory system.		J. A tumor or	- condition? /f "Yes,"
			growth of the	What was the condi-
		100	bronchial tube or lung?	tion? Enter in item C2, THEN reask Q.
L. Damaged heart valves?	Q. Any blood clots?		*If reported in this list only,	***************************************
			1. How many times did —	- have (condition) in the past
M. Tachycardia or rapid heart?	R. Varicose veins?	1[3]	12 months?	·
-	S. Hemorrhoids or	175	If 2 or more times, enter c	ondition in item C2.
N. A heart murmur?	piles?	9.2	If only 1 time, ask:	
	T. Phlebitis or		2. How long did is 1 2.16.4	mandh antanan andania id
O. Any other heart trouble?	thrombophlebitis?	6.0	.	month or longer, enter in item C2.
	.	1	If less than 1 month, do no	
P. An aneurysm? (an yoo-rizm)	U. Any other condition affecting blood circulation?	manus	If tonsils or adenoids were enter the condition causing	removed during past 12 months, g removal in item C2.

FORM HIS-1 (1994) (8-2-93)

5

	J. HOSPITAL PAGE	ноѕ	PITAL STAY 1		
1.	Refer to C1, "HOSP." box.	1.	PERSON I	NUMBER_	
2.	You said earlier that —— was a patient in the hospital since <u>(13-month hospital date)</u> a year ago. On what date did —— enter the hospital ([the last time/the time before that])?		Month	Date	Year
	Record each entry date in a separate Hospital Stay column.	2.			19
3.	How many nights was —— in the hospital?	3.	0000		
4.	For what condition did —— enter the hospital? • For delivery ask: Was this a normal delivery? If "No," ask: What was the matter? Was the baby normal at birth? If "No," ask: What was the matter? • For initial "No condition" ask: Why did —— enter the hospital? • For tests, ask: What were the results of the tests? If no results, ask: Why were the tests performed?	4.	1 Normal delivery 2 Normal at birth 3 No condition Condition		
J	Refer to questions 2, 3, and 2-week reference period.	J1	referer in C2,	st one night in 2-w nce period (Enter THEN 5) nts in 2-week refer	condition
5a.	Did —— have any kind of surgery or operation during this stay in the hospital, including bone settings and stitches?	5a.	1 Yes		2 🗆 No <i>(6)</i>
	What was the name of the surgery or operation? If name of operation not known, describe what was done. Was there any other surgery or operation during this stay?	b.	(1)(2)(3)	leask 5b and c)	
6.	What is the name and address of this hospital?	6.	Name	eask 50 and c)	□No
•		0.	Number and stre	et	State
FOC	DTNOTES				

	CONDITION 1	PERSON NO		Ask 3g if there is an impair following entries in 3b-f:	rment (refer to C	ard CP2) or any of the		
1.	Name of condition		1	Abscess		Dalass		
				Ache (except head or ear)	Damage Growth	Palsy Paralysis		
	Mark "2-wk. ref. pd." box without asking if "D	V" or "HS"	1	Bleeding (except menstrual)	Hemorrhage	Rupture		
	in C2 as source.			Blood clot	Infection	Sore(ness)		
2.	When did [/anyone] last see or talk to a d	octor or assistant	1	Boil	Inflammation	Stiff(ness)		
	about (condition)?			Cancer	Neuralgia	Tumor		
		, less than 5 yrs.		Cramps (except menstrual)	Neuritis	Ulcer		
	1 2-wk. ref. pd. 6 5 yrs.			Cyst	Pain	Varicose veins		
		en, DK when				Weak(ness)		
	3 ☐ 6 mos., less than 1 yr. 8 ☐ DK if 4 ☐ 1 yr., less than 2 yrs. 9 ☐ Dr. ne		g.	g. What part of the body is affected?				
За.	(Earlier you told me about $$ (condition)) Did the call the (condition) by a more technical or specific	doctor or assistant		Show the following detail:		(Specify)		
	_	⊒ ok				skull, scalp, face		
	Ask 3b if "Yes" in 3a, otherwise transcribe con item 1 without asking:	dition name from				left or right inner or outer; left, right, or both		
b.	What did he or she call it?					left, right, or both		
	(S _i	pecify)		Arm should	der, upper, elbow, l	lower or wrist; left, right, or both		
	1 Color Blindness (NC) 2 Cancer (3e)			len	entire hand o	or fingers only; left, right, or both ower, or ankle; left, right, or both		
	1 ☐ Color Blindness (NC) 2 ☐ Cancer (3e) 3 ☐ Normal pregnancy, normal delivery, vasectomy (5) 8 ☐ Other (3c)			Foot	. entire foot, arch	ower, or ankie, left, right, or both		
c.	What was the cause of —— (condition in 3b)?	(Specify)		Except for eyes, ears, or in following entries in 3b-f:	nternal organs, a	sk 3h if there are any of the		
				Infection Sore	Soreness			
d.	Mark box if accident or injury. o ☐ Accider Did the (condition in 3b) result from an accide	it/injury (Probe, then 5)	h.	h. What part of the $(part\ of\ body\ in\ 3b-g)$ is affected by the [infection/sore/soreness] — the skin, muscle, bone, or some other part?				
	Ask probes as necessary. Yes (Probe, then 5) (How did the accident how the condition of the condition o	appen?)		(Specify)		<u> </u>		
	Ask 3e if the condition name in 3b includes any			Ask if there are any of the	following entrie:	s in 3b—f:		
	-			Tumor Cyst	Growth			
	Ailment Cancer Disease Prob Anemia Condition Disorder Rupt	ure	4.	Is this [tumor/cyst/grow	th] malignant o	or benign?		
	Asthma Cyst Growth Trou Attack Defect Measles Tum Bad Ulce	or		1 Malignant 2	Benign	9 □DK		
e.	What kind of (condition in 3b) is it?	(Specify)	5	a. When was —— (condit first noticed?	tion in 3b/3f)	1 2-wk. ref. pd. 2 Over 2 weeks to 3 months		
f.	Ask 3f only if allergy or stroke in 3b-e: How does the [allergy/stroke] NOW affect -			b. When did —— (name o	of injury in 3b)?	3 Over 3 months to 1 year 4 Over 1 year to 5 years 5 Over 5 years		
			1	Ask probes as necessary:		U Civel 5 years		
				(Was it on or since <u>(first o</u> or was it before that date		ef. period)		
		···		(Was it less than 3 mont)		3 months ago?)		
	For Stroke, fill remainder of this condition page to effect. Enter in item C2 and complete a separate each additional present effect.	or the first present condition page for		(Was it less than 1 year of (Was it less than 5 years	r more than 1 y	/ear ago?)		
OBALI	4IS.1 /100AL/9 2 02L		<u> </u>					

K	Refer to RD and C2. 1 Tyes" in "RD" box AND more than 1 condition in C2 (6) 8 Other (K2)	13.	Is this (condition in 3b) the result of already told me about?	
6a.	During the 2 weeks outlined in red on that calendar, did (condition) cause to cut down on the things usually does?		☐ Yes (Record condition page number w accident questions first completed ☐ No	Page No. (NC)
	☐ Yes ☐ No (K2)	14.	Where did the accident happen?	
b.	b. During that period, how many days did – – cut down for more than half of the day?		1 At home (inside house) 2 At home (adjacent premises)	
	00 None (<i>K2</i>) Days		3 Street and highway (includes roadway	and public sidewalk)
7.	During those 2 weeks, how many days did – – stay in bed for more than half of the day because of this condition?		4 ☐ Farm 5 ☐ Industrial place (includes premises) (S 6 ☐ School (includes premises)	pecify)
	00 None Days		7 Place of recreation and sports, except	at school
8.	Ask if "Wa/Wb" box marked in C1: During those 2 weeks, how many days did – – miss more than half of the day from – – job or business because of this condition?		8 ☐ Other (Specify) ⊋	
	00 🔲 None Days			nder 18 <i>(16)</i>
	Ask II age 5-17.	15a.	Was under 18 when the accid	•••
9.	During those 2 weeks, how many days did miss more than		1 🗆 Yes (16)	
	half of the day from school because of this condition?	b.	Was in the Armed Forces whe	n the accident happened?
	00 None Days		2 Yes (16)	•
K	Condition has "CL LTR" in C2 as source (10) ☐ Condition does not have "CL LTR" in C2 as source (K4)	C.	Was at work at job or busine 3 ☐ Yes 4 ☐ No	
10.	About how many days since (12-month date) a year ago, has this condition kept — in bed more than half of the day? (Include days while an overnight patient in a hospital.)	16a.	Was a car, truck, bus, or other m accident in any way?	otor vehicle involved in the
	000 None Days		1 Yes 2 No	(17)
11	Was ever hospitalized for (condition in 3b)?	b.	Was more than one vehicle involve	ved?
11.	1 \(\text{Yes} \) Yes 2 \(\text{No} \) No		1 Yes 2 No	
		c.	Was [it/either one] moving at the	time?
K	- Utner (12)		1 Yes 2 No	
12a.	a. Does still have this condition? 1 ☐ Yes (K4) 2 ☐ No	17a.	At the time of the accident what What kind of injury was it? Anything else?	part of the body was hurt?
h	b. Is this condition completely cured or is it under control?		Part(s) of body *	Kind of injury
	2 ☐ Cured 8 ☐ Other (Specify) ⊋			
	3 Under control (K4)			-
	(K4)			
c.	. About how long did have this condition before it was cured?	h.	Ask if box 3, 4, or 5 marked in Q. 5: What part of the body is affected	now?
	and Thereshave A wearth and I Months		How is (part of body) affected?	
	000 ☐ Less than 1 month OR Number		ls affected in any other way?	
			Part(s) of body *	Present effects **
a.	I. Was this condition present at any time during the past 12 months? 1 ☐ Yes 2 ☐ No			
	ı∟ıres 2∟,No			
	0 ☐ Not an accident/injury (NC)		* Enter part of body in same detail	as for 3g.
K	8 🗋 Other (13)		** If multiple present effects, enter i same as 3b or C2 and complete a	n C2 each one that is not the separate condition page for it.
FORM H	HIS-1 (8-1-95)			Page 31

	L. DEMOGRAPHIC BACKGROUND PAGE		
L1	Refer to age.	L1	☐ Under 5 <i>(NP)</i> ☐ 5–17 <i>(2)</i> ☐ 18 and over <i>(1)</i>
1a. Did	- – EVER serve on active duty in the Armed Forces of the United States?	1a.	1 ☐ Yes (1b) 2 ☐ No (2)
Mark Thus	n did – serve? Vietnam Era (Aug. '64 to April '75) VN Korean War (June '50 to Jan. '55) KW World War II (Sept. '40 to July '47) WWII World War II (April '17 to Nov. '18) WWI Post Vietnam (May '75 to present) PVN Other Service (all other periods) OS	b.	1 VN 5 PVN 2 KW 8 OS 3 WWII 9 DK 4 WWI
c. Was	EVER an active member of a National Guard or military reserve unit?	C.	☐ Yes 2 ☐ No (2) 7 ☐ DK (2)
d. Was	ALL of – – active duty service related to National Guard or military reserve training?	d.	1 ☐ Yes 3 ☐ No 9 ☐ DK
	t is the highest grade or year of regular school – – has ever attended? - – finish the (number in 2a) [grade/year]?	2a.	00 Never attended or kindergarten (NP) Elem: 1 2 3 4 5 6 7 8 High: 9 10 11 12 College: 1 2 3 4 5 6+
FOOTNO	OTES		

Page 44 FORM HIS-1 (8-12-94)

	L. DEMOGRAPHIC BACKGR	OUND PAGE, Continued			
L2	Refer to "Age" and "Wa/Wb" boxes in C1.	L2	o ☐ Under 18 <i>(NP)</i> 1 ☐ Wa box marked <i>(6a)</i> 2 ☐ Wb box marked <i>(5a)</i> 3 ☐ Neither box marked <i>(5b)</i>		
W	rlier you said that —— has a job or business but as —— looking for work or on layoff from a job o	5a.	1 ☐ Yes (5c)	2 No (6b)	
b. Ea	rlier you said that —— didn't have a job or busir as —— looking for work or on layoff from a job	ess last week or the week before.	b.	1□ Yes	2 No (NP)
c.W	hich, looking for work or on layoff from a job?		c.	1 ☐ Looking <i>(6c)</i> 2 ☐ Layoff <i>(6b)</i>	3 ☐ Both (6b)
6a.Ea	rlier you said that $$ worked last week or the	week before. Ask 6b.			
b. Fo	r whom did — — work? Enter name of company, b	ousiness, organization, or other employer.	6b. and	Employer	□ NEV (6g)
c.Fo En	r whom did —— work at —— last full-time job or busi ter name of company, business, organization, or other en	ness lasting 2 consecutive weeks or more? nployer, or mark ''NEV'' or ''AF'' box in person's column.	c.		☐ AF (6e)
	hat kind of business or industry is this? For exantal shoe store, State Labor Department, farm.	nple, TV and radio manufacturing,	d.	Industry	
	"AF" in 6b/c, mark "AF" box in person's column w hat kind of work was —— doing? For example, e	9.	Occupation	 □ AF (NP)	
f.Wi	hat were —— most important activities or dutie eps account books, files, sells cars, operates printir	s at that job? For example, types, ng press, finishes concrete.	- f .	Duties	-
Co	mplete from entries in 6b – f. If not clear, ask:			Class of worker	
An ind A F A S	as —— employee of a PRIVATE company, business or ividual for wages, salary, or commission?	Self-employed in OWN business, professional practice, or farm? Ask: Is the business incorporated? Yes	g.	1 □ P 2 □ F 3 □ S 4 □ L	5
FOOTN	DTES		_	·	

	L.DEMOGRAPHIC BACKGROUND PAGE, Continued		
7. Is	ark box if under 14. If ''Married'' refer to household composition and mark accordingly. —— now married, widowed, divorced, separated, or has —— never been married?	7.	0 ☐ Under 14 1 ☐ Married — spouse in HH 2 ☐ Married — spouse not in HH 3 ☐ Widowed 4 ☐ Divorced 5 ☐ Separated 6 ☐ Never married
<u> </u>			
Are re in Re in	as the total combined FAMILY income during the past 12 months — that is, yours, (read names, including med Forces members living at home) more or less than \$20,000? Include money from jobs, social security, the tirement income, unemployment payments, public assistance, and so forth. Also include income from terest, dividends, net income from business, farm, or rent, and any other money income received. The recessary: Income is important in analyzing the health information we collect. For example, this formation helps us to learn whether persons in one income group use certain types of medical care exercises or have certain conditions more or less often than those in another group.	8a.	1 \$20,000 or more (Hand Card I) 2 Less than \$20,000 (Hand Card J)
	ead parenthetical phrase if Armed Forces member living at home or if necessary.	b.	00 ☐ A 10 ☐ K 20 ☐ U 01 ☐ B 11 ☐ L 21 ☐ V
dı liv	f those income groups, which letter best represents the total combined FAMILY income uring the past 12 months (that is, yours, (read names, including Armed Forces members in at home))? Include wages, salaries, and other items we just talked about. Ead if necessary: Income is important in analyzing the health information we collect. For example,		02 C 12 M 22 W 03 D 13 N 23 X 04 E 14 O 24 Y
th	is information helps us to learn whether persons in one income group use certain types of edical care services or have certain conditions more or less often than those in another group.		05 F 15 P 25 Z 06 G 16 Q 26 ZZ 07 H 17 R 08 I 18 S 09 J 19 T
R	a. Mark first appropriate box.	Ra.	Present for all questions Present for some questions Not present
	b. Enter person number of respondent.	b.	Person number(s) of respondent(s)
L3	Enter person number of first parent listed or mark box.	L3	Person number of parent
L4	Enter person number of spouse or mark box.	L4	Person number of spouse
FOOTN	OTES		

	LDE	OGRAPHIC BACKGROUND PA	NGE Continued					
	T		 	┼─				RT 61
L5	Read to respond	f: In order to determine how health pr related to how long people live, we records maintained by the National	would like to refer to statistical					3-4
	-		,		Date of bir		5-11	
L6	Enter date of bir	from question 3 on Household Compositi	on page.	L6	Month	Date	Year	
9a. In	what State or cou	ry was – – born?		9a.	99 DK	(1.7)		12-13
Pri	int the full name of	State or mark the appropriate box if the			33 L DK	L//		a
	erson was not born i				01 Pue 02 Virg 03 Gua 04 Can	in Islands m	05 C 06 M 98 A	lexico
Îf Î	born in U.S., ask 9b			1 Less	than 1 yr.		14	
b. Al	together, how ma	years has lived in (State of present	residence) ?	b.	2	, less than s s., less than rs., less than rs., or more	10	
c. Āl	together, how ma	years has – – lived in the United Stat	es?	C.	2	s than 1 yr, less than 5 s., less than rs., less tha rs. or more	10	15
					Last			16-35
L7	Print full name,	luding middle initial, from question 1 on l	Household Composition page.	L7	First Middle init	ial		36-50 51
1/0	erify for males; ask f	formalina			Father's LA	ST name		52-71
	,	ST name? Verify spelling. DO NOT write	"Same".	10.	Taulor 3 La			JZ-71
Re	ead to respondent:	e also need – – Social Security Numb ther records of the Department of He erform health-related research. Provi nd collected under the authority of th ill be no effect on – – benefits if you o ot be given to any other government	alth and Human Services to ling this information is voluntary e Public Health Service Act. There lo provide it and this number will		99999999999999999999999999999999999999		er	72-80
Re	ead if necessary:	ne Public Health Service Act is title 4 ection 242k.	2, United States Code,		0 Doe	_	2 🗀 R	ecords
11. W	hat is – – Social Se	rity Number?		11.	1 🗆 Mer		7 ∐ R	efused
L8	Mark box to ind	e how Social Security number was or wa	s not obtained.	L8	2 Self	-personal -telephone xy-personal xy-telephone		82 HIS 1/8-1 05

		L. DEN	IOGRAPHIC	BACKG	ROUND	PAGE,	Continued		
	Read to Hhld. respondent:	information. Pl	ease give me th I be reached in	ie name, ac case we ha	ldress, an ive troubl	d telepho e reachin	one number of a ng you. (Please	obtain additional health re a relative or friend who wo give me the name of some	uld know
12.	Contact Person name	3-4		25-39		14.	Area code/tele	phone number	97-106
	Last	5-24	First		Middle initial			-	
13a.	. Address (Number and stre				41	65	1 ☐ None 2 ☐ Refused 9 ☐ DK		107
b.	. City	66-85	State	86-87	ZIP 88 Code	-96 15.	Relationship to	household respondent	108-109
16.	If you must be contacte	d again, what is th	e best time to	call or visit	?				
		•							
FOO'	TNOTES								
FORM HI	IS-1 (1994) (8-2-93)								
	10 1001			Page 5	OU.				

lf .	uring the past 12 months, has your household been ithout telephone service for more than one week? no phone, mark "Yes". or how long was your household without telephone rvice in the past 12 months?	1 Yes (18) 2 No	110
L9	Refer to question 3 on the Household Composition page.	☐ Any children under 6 years old (<i>Go to HIS-2</i>)☐ Other (<i>Skip to HIS-3</i>)	
FOOTN	UIES		
ORM HIS-1 (Page §

FORM HIS-2 (1996) NOTICE – Information contained on this form which would permit identification of any individual or establishment has been collected with a guarantee that it will be held in strict confidence, will be used only for purposes stated for this study, and will not be disclosed or released to others without the consent of the individual or the establishment in accordance with section 308(d) of the Public Health Service Act (42 USC 242m). Public reporting burden for this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data need, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to PHS Reports Clearance Officer; ATTN: PRA (0920-0214); Hubert H. Humphrey Building, Room 737-F, 200 Independence Avenue, SW; Washington, DC 20201. U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES U.S. PUBLIC HEALTH SERVICE
CENTERS FOR DISEASE CONTROL
NATIONAL CENTER FOR HEALTH STATISTICS 1. RO 2. Sample Suffix 3. Week 4. Book RT 51 3-7 9-10 11-13 14 15-16 books 8 **NATIONAL HEALTH INTERVIEW** 5. Control number 6. Family number 32 SURVEY **PSU** Seament Suffix Serial Suffix Check digit 17-21 28-29 22-25 26-27 30 31 1996 SUPPLEMENT BOOKLET I. IMMUNIZATION 33-35 7. Field Representative's name Code 36-39 40 9. Ending time 41-44 45 8. Beginning time 1 🔲 a.m. 1 □ a.m. 2 🔲 p.m. 2 🗌 p.m. **SAMPLE CHILD LIST** ITEM List all nondeleted persons under 6 years old in this family by age, oldest to youngest. 11 RT 52 10 5-6 9 7 8 19-35 Line No. Person No. Age Sex Last name First name sc List No. months 1 M 2 F 1 🗆 1 2 🔲 1 2 1 M 2 F 1 🗆 2 🗀 1 2 🗌 1 🗆 3 1 □ M 2 □ F 1 2 🔲 4 1 ☐ M 2 ☐ F 1 🔲 1 5 1 □ M 2 □ F 1 🗆 2 🗆 1 6 1 ☐ M 2 ☐ F 1 🗆 2 🗌 1 1 ☐ M 2 ☐ F 1 🗆 2 1 7 2 8 1 M 2 F 1 🔲 1 9 1 ☐ M 2 ☐ F 1 🗌 2 🗌 1 Refer to the sample child selection label and circle as applicable. THEN, mark (X) the "SC" box in the column above for the selected sample child under 6. ITEM Are there any non-selected 2 year olds in the above list? ☐ Yes (Mark (X) box in "19–35 months" column for EACH, then I2B) ☐ No (12B) **12A** ITEM Are there any non-selected 1 year olds in the above list? ☐ Yes (Refer to Eligibility Chart below for EACH 1 year old) ☐ No (Section I) **12B ELIGIBILITY CHART** Mark (X) box in "19-35 months" column if child's Date of Birth is Within: If month of Interview is: January 1996 02/93 – 06/94 February 1996 03/93 – 07/94 March 1996 04/93 – 08/94 June 1996 07/93 – 11/94 July 1996 08/93 – 12/94 August 1996 09/93 – 01/95 September 1996 10/93 – 02/95 November 1996 12/93 – 04/95 December 1996 01/94 - 05/95 January 1997 02/94 – 06/95

OMB No. 0920-0214: Approval Expires 03/31/97

	Section I – IMMUNIZATION – Continued										
	EM		ımber and first nam			T				RT 54	
	I3	sample child ur				Person number		First name		5-6	
<u> </u>		<u> </u>	ımber of responden			Person number					
		estions reter to <u>i</u> er to – – shot reco		about	immunizations the	at may nave re	ceivea.	It would be helpful if we			
IT	EM					l 1 ☐ Available (2	- ?)			7	
	14	Refer to shot re	cord.			2 Not availab	•				
			n callback, skip to 9.			│ 」 □ Yes (Arrano	ne callbac	ck, then I5 on page 4)		8	
1	f I called	you within the ne	d to complete this : kt few days, would			2 No \ (9)	o cambac	ny tron ie en page 47			
	shot record available? 9 □ DK J										
	2. Transcribe from shot record – If telephone ask: Looking at the shot record, please tell me how many times – has received (names of vaccines)? Record number of times for each vaccine. What is the date on the record for (first) (vaccine)? Repeat for second, third, etc., shots.										
		P/DT shot (some	(2) A polio vaccine	by .		IMR (Measles – Mun	nps -	(4) An HIB shot? (This is for	(5) A Hepatitis E	shot?	
	shot	s called a DPT , diphtheria-	mouth (pink dr a polio shot?	ops) or	Rubella) shot?			meningitis and called Haemophilus influenzae			
	tetanus-pertussis- shot, baby shot, or			if telephone ask: measles only o	Was each shot r MMR?	RT 55	(HA-MA-FI-LUS IN-FLU- EN-ZI) HIB vaccine or H.				
	three	e-in-one shot)?		59-60			3-4 5-6	flu vaccine) 35-36		61-62	
		Shots (Record		(Record		Shots (Record		Shots (Record		Record	
	(Numbe		(Ivailibel)	dates)	(Number)	dates)		(Number) dates)	(Number)	dates, then 3)	
	00	ne	00 ☐ None		00 ☐ None 〕 99 ☐ DK	(Next vaccine)		00 ☐ None	00 None (3)		
	DTF	P/DT (Shot)	Polio (Drops or sh	ots)	Measles	/MMR (Shots)		HIB (Shot)	Hepatitis E	3	
1st		11-16		61-66	1 ☐ Measles 2 ☐	☐MMR 9☐DK	7	37-42		63-68	
	/_	/ 19 	// <u>19</u> 	R	MO DA	<u>/19</u> YR	8-13	// 19 	MO DAY	YR	
21		17-22		67-72	1 ☐ Measles 2 ☐	☐MMR 9☐DK	14 15-20	43-48		69-74	
2nd	MO -	/ 19 DAY YR	MO DAY Y	R	MO DA	/ 19 YR	15-20	// 19 	// <u>19</u>	YR .	
3rd		23-28		73-78	1 ☐ Measles 2 ☐	☐MMR 9☐DK	21 22-27	49-54		75-80	
Sru	/_	/ 19 DAY YR	//19 	R	MO DA	/ 19 \Y YR	22-27	/ /19 MO DAY YR	MO DAY	YR	
4th	,	29-34 /19	/ / 19	79-84	1 ☐ Measles , 2 ☐	☐ MMR 9 ☐ DK	28 29-34	55-60 / /19	/ /19	81-86	
701	MO	DAY YR		R	MO DA		23-54	MO DAY YR	MO DAY	YR	
5th	ļ ,	35-40 /19	/ /19	85-90							
	мо	DAY YR	MO DAY Y								
6th	,	/19	/ / 19	91-96					1		
	МО	DAY YR 47-52	MO DAY Y	R 97-102							
7th	,	/19	/ /19	97-102						- A1	
	МО	DAY YR 53-58	MO DAY Y	R 103-108						100 mg	
8th											
3. /	MO	DAY YR		R	d included					87	
		hot record?	ns that – – ever r	eceive	a melaaea	1 □ Yes (11) 2 □ No					
						9 □ DK ∫ (4)					
			additional DTP			l □ Yes (4b)				88	
		DPT shot, dipht :hree-in-one-sh	:heria-tetanus-pe ot)?	ertussi	s shot, baby	2 □ No \ (E)					
						「 ₃□DK ∫ ⁽⁵⁾			- -		
b. i	low mar	ny additional D'	TP shots has	receive	ed?	l 	Shots			89	
						(Number)					
						' 8 □ AII ! 9 □ DK					
E- ·	1				b				***	90	
		ver received an ps) or a polio s	additional polio hot?	vaccii	ne by mouth	1 ☐ Yes (5b)		•		- 30	
						2 □ No					
h L	low mar		blio vaccines has			<u> </u>				91	
I	iiidi	., additional pt	tuvoniva iidi	. 130		(Number)	_ Vaccin	es			
						(Number)					
						9 □ DK					
Page 2						l			FORM	HIS-2 (8-1-95)	

		Section I	- IMMUNIZ	ZATION - Co	ntinued		
6a.	Has – – ever received a (Measles-Mumps-Rubo	an additional measles or MI ella) shot?	VIR	1 Yes (6b) 1 2 No } 1 9 DK } (7)			92
b.	How many additional received?	measles or MMR shots has	- -	 	Shots		93
7a.	for meningitis and cal (HA-MA-FI-LUS IN-FLU vaccine.	an additional HIB shot? This lled Haemophilus influenza J-EN-ZI), HIB vaccine or H. fl	В	1			94
b.		HIB shots has – – received?		 	Shots		95
8a.	Has – – ever received a	an additional Hepatitis B sh	ot?	1)		96
b.	How many additional	Hepatitis B shots has – – re	ceived?	 (Number) 8	Shots (11)		97
9.	Has — ever received a drops)?	an immunization (that is a s	hot or	1 Yes (10) 2 No 9 DK	m I5 on page 4)		98
(1) A (1) t	A DTP/DT shot sometimes called a DPT shot, diphtheria- etanus-pertussis- shot, baby shot, or hree- in-one shot)?	i: (2) A polio vaccine by mouth (pink drops) or a polio shot?	(3) A measle (Measles Rubella) s	– Mumps –	(4) An HIB shot? (This is for meningitis and called Haemophilus influenzae (HA-MA-FI- LUS IN-FLU-EN-ZI) HIB vaccine or H. flu vaccine)	(5) A Hepatitis B s	hot?
1	☐ Yes (10b)	1 ☐ Yes (10b)	1 ☐ Yes (18 2 ☐ No } 9 ☐ DK }	0b) 105 Next vaccine)	1 Yes (10b) 108 2 No (Next vaccine)	1 ☐ Yes (10b) 2 ☐ No } 9 ☐ DK } (11)	111
10b	. How many <u>(vaccine)</u> s	shots did – – ever receive?					
	(1) DTP/DT	(2) Polio	(3) Measle	es or MMR	(4) HIB	(5) Hepatitis	В
	100-101	103-104		106-107	109-110		112-113
88	Shots (Next vaccine)	(Number) 88 All 99 DK	Sh (Number) 88 ☐ All 99 ☐ DK	(Next vaccine)	(Number) 88 □ AII 99 □ DK Shots (Next vaccine)	(Number) 88 All 99 DK	(11)
11.	Are you the person v (Most means at least	who took – – for most of – – t 1/2 of the shots)	shots?	1 Yes 1 2 No 1 9 DK			114
12.	In your opinion, has shots for – – age?	– – received all of the recon	nmended	l 1 ☐ Yes 1 2 ☐ No 1 9 ☐ DK			115

FORM HIS-2 (8-1-95)

TIEM Status of HIS 2A for SC School Tree	Section I - IMMUNIZATION - Continued									
TEM Status of HIS 2A for SC. Status of HIS	-									
Status of His 2A for SC.	1									
Complete										
Person number Person numbe	fIS-3)									
## Person number Person numb	119									
These questions refer to (road name), and are about immunizations that may have received. It would be helpful if we could refer to short record. These questions refer to (road name), and are about immunizations that may have received. It would be helpful if we could refer to short record. These questions refer to (road name), and are about immunizations that may have received. It would be helpful if we could refer to short record. The questions refer to (road name), and are about immunizations that may have received. It would be helpful if we could refer to short record. The properties of the prope	RT 54 3-4									
These questions refer to (road name), and are about immunizations that may have received. It would be helpful if we could refer to shot record. 1 Available (14) 2 Not available (15)	5-6									
1										
13. Ask only on initial interview. On callabek, skip to 21. We will need the shot record to complete this section of the interview. If I called you within the next few days, would you be able to have's 1 Yes (Arrange callback, then Item I10 on page 6) 2 No										
13. Ask only on initial interview. On callback, skip to 21. We will need the short record to complete this section of the interview. If called you within the next few days, would you be able to have — 's DK (21) S DK (21)										
14 Transcribe from shot record available Transcribe from shot record of times for each vaccine. What is the date on the record for (first) (vaccine)? Repeat for second, third, etc., shots. 11 A Transcribe from shot record - If telephone ask: Looking at the shot record, please tell me how many times has received (names of vaccine) Repeat for second, third, etc., shots. 12 Transcribe from shot record - If telephone ask: Looking at the shot record for (first) (vaccine)? Repeat for second, third, etc., shots. 13 Transcribe from shot record - If telephone ask: Looking at the shot record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot vaccine is the date on the record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot vaccine is the date on the record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot vaccine is the date on the record for (first) (vaccine)? Repeat for second, third, etc., shots. If the shot vaccine is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the date on the record for (first) (vaccine)? The shot time is the case of vaccine is th	8									
Company Comp										
Stimes called a DPT mouth (pink drops) or a polio shot? lt telephone ask: Was each shot menipitis and called Hamophilius influenzae (HAMA-F-LUS IN-F-LUS IN-F	<u>s)</u> ?									
Shots Shot	9									
Number	61-62									
99 DK Vaccine 99	ots (Record dates, then 15)									
1st	15)									
The boundary The										
2nd	63-68									
The boundary color	YR 69-74									
State	19 YR									
MO DAY YR	75-80									
4th	19 YR									
5th 35-40 85-90 MO J19 MO DAY YR MO DAY YR P1-96 MO J19 MO DAY YR MO DAY YR YR YR 7th J19 MO DAY YR MO DAY YR MO DAY YR MO DAY YR MO DAY YR	81-86 19									
6th	YR									
7th										
53-58 103-108										
8th										

Section I - IMMUNIZATION - Continued							
15. Are all the immunizations that – ever received included on this shot record?	1						
16a. Has – – ever received an additional DTP shot (sometimes called a DPT shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one-shot)?							
b. How many additional DTP shots has - ~ received?	Shots (Number) s						
17a. Has – – ever received an additional polio vaccine by mouth (pink drops) or a polio shot?	90 1						
b. How many additional polio vaccines has – – received?	Shots 8 All 9 DK						
18a. Has – – ever received an additional measles or MMR (Measles-Mumps-Rubella) shot?	92 1						
b. How many additional measles or MMR shots has – – received?	Shots Shots All DK						
19a. Has – – ever received an additional HIB shot? This shot is for meningitis and called Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI), HIB vaccine or H. flu vaccine.	94 1 Yes (19b) 2 No 9 DK (20)						
b. How many additional HIB shots has received?	95 Shots (Number) 8						
20a. Has – – ever received an additional Hepatitis B shot?	96 1 □ Yes (20b) 2 □ No 9 □ DK (23 on page 6)						
b. How many additional Hepatitis B shots has – – received?							

FORM HIS-2 (8-1-95)

Section I - IMMUNIZATION - Continued								
21. Has ever received an immunization (that is a shot or drops)? 1								
22a. Has	- ever received	l:						
(1) A DTP/DT shot (sometimes called a DPT shot, diphtheria- tetanus-pertussis- shot, baby shot, or three- in-one shot)?		(2) A polio vaccine by mouth (pink drops) or a polio shot?	(3) A measles or MMR (Measles – Mumps – Rubella) shot?		(4) An HIB shot? (This for meningitis and called Haemophilus influenzae (HA-MA-LUS IN-FLU-EN-ZI) vaccine or H. flu vaccine)		(5) A Hepatitis E	shot?
1 ☐ Yes (2. 2 ☐ No } 9 ☐ DK	2b) 99 (Next vaccine)	1 ☐ Yes (22b) 102 2 ☐ No 9 ☐ DK (Next vaccine)	1 ☐ Yes (22b) 105 2 ☐ No 9 ☐ DK (Next vaccine)		1 ☐ Yes (22 2 ☐ No } 9 ☐ DK }	vb) 108 Next vaccine)	1 ☐ Yes (22b) ☐ 111 2 ☐ No } 9 ☐ DK } (23)	
22b. How m	nany <u>(vaccine)</u> s	shots did – – ever receive?						
(1) D	TP/DT	(2) Polio	(3) Measles or MMR		(4) HIB		(5) Hepatitis B	
	100-101	103-104		106-107		109-110		112-113
(Number) 88 All 99 DK	(Next vaccine)	(Number) Shots (Next vaccine) 99 □ DK	Sh (Number) 88 All 99 DK	(Next vaccine)	(Number) 88 All 99 DK		Shots (Number) 88 All 99 DK	(23)
		who took – – for most of – – t 1/2 of the shots)	shots?	1 ☐ Yes 2 ☐ No 9 ☐ DK			<u></u>	114
	r opinion, has for – – age?	– received all of the recon	nmended	1				115
ITEM I10				1 ☐ Additional 19-35 month old child (Item I13 on page 7) 2 ☐ No additional 19-35 month old child (Item I11)				
ITEM I11	Refer to questions 14 and 22 for additional 19–35 month old child. Mark (X) first appropriate box.			1 ☐ Callback required 2 ☐ Any immunizations (Fill HIS-2A if appropriate, then Item I12) 3 ☐ No immunizations (Return to Item I6 on page 4)				116 n 112)
ITEM I12	Status of the Ert for additional to be month of dimen			2 ☐ Refused 2 ☐ Refused > Item			eturn to m I6 page 4)	
Notes	l <u> </u>			ι,		2 Other	19-35 month child	119
						,		

	Section I – IMMUNIZATION – Continued								
IT	ЕМ		on number and first name of 5 Person number Fin			First name		3-4	
ı	13							5-6	
	These questions refer to <u>(read name)</u> , and are about immunizations that – – may have received. It would be helpful if we could refer to – – shot record.								
	ΕM				1 ☐ Available (2	261			7
	14	Refer to shot re	ecord.		2 Not availab				
25.			On callback, skip to 33.	n of the interview	1 ☐ Yes (Arrang	ge callba	ck, then Item I15 on page 9)	-	8
	If I calle		next few days, would you b			n page 8	?)		
26.			d – If telephone ask: Lookin or each vaccine. What is the						<u>;/</u> ?
	times called a DPT mouth (pink drops) or shot, diphtheria- a polio shot?			k: Was each shot Haemophilus influenz (HA-MA-FI-LUS IN-FLU			e		
	thre	e-in-one shot)?	59-60			3-4 5-6	flu vaccine) 35-36		61-62
	/NI	Shots (Record dates)	Shots (Record	(5)	. Shots (Record dates)		Shots (Record		(Record dates,
	(Numbe 00 ☐ No 99 ☐ DK	ne (<i>Next</i>	(Number) dates) 00 □ None	(Number) 00 ☐ None 99 ☐ DK			(Number) dates) 00 None (Next) 99 DK vaccine)	(Number) 00 □ None 99 □ DK } (27)	then 27)
	DT	P/DT (Shot)	Polio (Drops or shots)	Measle	es/MMR (Shots)		HIB (Shot)	Hepatitis B	
1st	,	/19	/ /19	1 ☐ Measles 2	☐ MMR 9 ☐ DK	7 8-13	/ /19	/ /19	63-68
	MO	DAY YR 17-22	MO DAY YR 67-72	_	AY YR	14	MO DAY YR	MO DAY	YR 69-74
2nd		/19			☐ MMR 9 ☐ DK	15-20			<u> </u>
	МО	DAY YR 23-28	MO DAY YR 73-78		AY YR □ MMR 9 □ DK	21	MO DAY YR 49-54	MO DAY	YR 75-80
3rd	/_	/19 DAY YR	//19 	/	/ <mark>19</mark> AY YR	22-27	// 19 	//19	YR YR
4th	,	29-34 /19	/ /19	1 ☐ Measles 2	☐ MMR 9 ☐ DK / 19	28 29-34	55-60	/ /19	81-86
	МО	DAY YR	MO DAY YR	MO D	AY YR		MO DAY YR	1	YR
5th		/19	85-90 //19						
	МО	DAY YR 41-46	MO DAY YR 91-96						
6th	/_ MO	/ 19 DAY YR	//19 MO DAY YR						#41 <u></u> .
7th	,	/19	97-102 / /19						
	MO	DAY YR 53-58	MO DAY YR 103-108						
8th	/_	DAY YR	//19 						
27.	Are all	the immunizati	ions that ever receiv	ed included	1 ☐ Yes (35 on	page 8	<u> </u>	distriction of the second seco	87
	on this	shot record?			2 □ No				
28a.			an additional DTP shot htheria-tetanus-pertus:		1 Yes_(28b)				88
		r three-in-one-s		sis snot, daby	2 □ No				
b.	How m	any additional	DTP shots has recei	 ved?	-			. – – – – –	89
					(Number)	_ Shots			
					l s□All				
9 DK									
29a.	29a. Has ever received an additional polio vaccine by mouth (pink drops) or a polio shot?					on page	8)		90
b.	How m	any additional	polio vaccines has – - r	 eceived?	- 			. – – – – –	91
					(Number)	_ Vaccin	es		
					8 ☐ All 9 ☐ DK				
L									

Section I - IMMUNIZATION - Continued								
30a. Has – – ever received (Measles-Mumps-Ru	l an additional measles or N bella) shot?	9 1 1 Yes (30b) 2 No (31) 9 DK (31)						
b. How many additions received?	al measles or MMR shots ha	Shots Shots (Number) 8						
for meningitis and c	l an additional HIB shot? Th alled Haemophilus influenz .U-EN-ZI), HIB vaccine or H.	1						
b. How many additiona	Il HIB shots has received	95 Shots (Number) 8						
32a. Has – – ever received	l an additional Hepatitis B s	hot?	1 Yes (32b) 2 No 9 DK (35)					
b. How many additiona	Il Hepatitis B shots has – – r							
33. Has – - ever received an immunization (that is a shot or drops)?			1 ☐ Yes (34) 2 ☐ No (Item I15 on page 9)					
34a. Has ever received) :							
(1) A DTP/DT shot (sometimes called a DPT shot, diphtheria- tetanus-pertussis- shot, baby shot, or three- in-one shot)?	sometimes called a mouth (pink drops) or (Measles Rubella) setanus-pertussishot, baby shot, or		– Mumps –	(4) An HIB shot? (This is for meningitis and called Haemophilus influenzae (HA-MÁ-FI- LUS IN-FLU-EN-ZI) HIB vaccine or H. flu vaccine)	(5) A Hepatitis B sl	hot?		
1 ☐ Yes (34b)	1 ☐ Yes (34b) 102 2 ☐ No 9 ☐ DK (Next vaccine)	1 ☐ Yes (34b) 105 2 ☐ No 9 ☐ DK (Next vaccine)		1 ☐ Yes (34b) 108 2 ☐ No 9 ☐ DK (Next vaccine)	1 ☐ Yes (34b) 2 ☐ No } 9 ☐ DK } (35)	111		
34b. How many (vaccine)	shots did – – ever receive?							
(1) DTP/DT	(2) Polio	(3) Measle	es or MMR	(4) HIB	(5) Hepatitis B			
100-101	103-104		106-107	109-110		112-113		
Number) 88 □ AII 99 □ DK Shots (Next vaccine)	Shots (Next vaccine) 99 □ DK	(Number) 88 All 99 DK	(Next vaccine)	(Number) 88 □ All 99 □ DK Shots (Next vaccine)	Shots (Number) 88 All 99 DK	(35)		
35. Are you the person (Most means at leas	who took – – for most of – – t 1/2 of the shots)	shots?	l 1 ☐ Yes l 2 ☐ No l 9 ☐ DK			114		
36. In your opinion, has shots for – – age?	– – received all of the recon	nmended	1 Yes 2 No 9 DK			115		

FORM HIS-2 (8-1-95)

	Section I – IMMUNIZATION – Continued						
ITEM I15	Refer to questions 26 and 34 for additional 19-35 month old child. Mark (X) first appropriate box.	1 Callback required (Fill HIS-2A, then Item I16) 2 Any immunizations 3 No immunizations (Return to Item I11 on page 6)					
ITEM I16	Status of HIS-2A for additional 19-35 month old child. Mark (X) one in each column.	Provider 1 □ Complete 2 □ Refused 3 □ Other (Explain in notes)	Permission 0 Not required 1 Complete 2 Refused 3 Other (Explain in notes) 118				
Notes	<u>.</u>		3 Other 19-35 month child 119				

RT 53		
10. Response Status		
a. Section I (Immunization) Interview:	b. Mode of interview: All or most –	4
1 ☐ Complete Mark (X) mode in 10b. Explain "Partial" in notes.	1 ☐ In person 2 ☐ By telephone	
Noninterview: 3 □ Refused Explain in notes 4 □ Other		
Notes		
	,	
	•	
age 12		FORM HIS-2 (8-1-9

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES U.S. PUBLIC HEALTH SERVICE CENTERS FOR DISEASE CONTROL NATIONAL CENTER FOR HEALTH STATISTICS NATIONAL HEALTH INTERVIEW SURVEY 1996 SUPPLEMENT BOOKLET	NOTICE – Information contained on this has been collected with a guarantee that this study, and will not be disclosed or re in accordance with section 308(d) of the f collection of information is estimated to a instructions, searching existing data sour reviewing the collection of information, including sugge PRA (0920-0214); Hubert H. Humphrey Br. 1. RO 9-10 2. Sample 11-13 5. Control number PSU Segment Suffix 17-21 22-25 Suffix	it will be held in strict confidence, will eleased to others without the consent of Public Health Service Act (42 USC 242ra average 20 minutes per response, inclu-	be used only for purposes stated for if the individual or the establishment n). Public reporting burden for this uding the time for reviewing to peeded, and computing and
II. FAMILY RESOURCES	. ! !		
A. Access to Care	7. Field Representative's name		Code 33-35
B. Health Care Coverage C. Private Plan and Coverage Detail			
D. Income and Assets	8. Beginning time	36-39 40 9. Ending tim	
		1 □ a.m. 2 □ p.m.	1 □ a.m. 2 □ p.m.

				RT 87
	Section II - FAMILY RESOURCES		1	7 24
	Part A - ACCESS TO CARE		PERSON 1	3-4
1a. Is there	t questions are about medical care.} one doctor, person, or place that – – USUALLY goes to when – – is sick or needs bout – – health?	1a.	1 ☐ Yes } (NP or A1) 2 ☐ No } (NP or A1) 3 ☐ There is more than one (1b) 9 ☐ DK (NP or A1)	5
b. Is there advice a	ONE of those places that goes to MOST OFTEN when is sick or needs bout health?	b.	1 Yes 2 No 9 DK (NP or A1)	6
ITER <i>K</i>				7
ITEM A1	Refer to questions 1a and 1b above.	A1	1 ☐ Yes in 1a or 1b (5 on 2 ☐ DK in 1a (4 on page 4 8 ☐ Other (2)	
HAND C	ARD FA1. Read categories if telephone interview.			8-9
	f these is the MAIN reason does not have a usual source of medical care? only one.	2.	o1	(4 on page 4)
ITEM A2	Refer to question 1a above.	A2	1 ☐ "No" in 1a <i>(3a)</i> 2 ☐ "There is more than one" in 1a <i>(3b)</i>	10
3a. Is there a	ONE of those places that – – goes to MOST OFTEN when – – is sick or needs bout – – health?	За.	1 ☐ Yes (5 on page 4) 2 ☐ No } (3b) 9 ☐ DK	11
b. Is there a medical immuniz	a particular place – – USUALLY goes to when – – needs routine or preventive care, such as a general physical examination or check-up, a flu shot, or other ations?	b.	1 Yes 2 No 9 DK (4 on page 4)	12
Notes				

Part A - ACCESS TO CARE - Continued		PERSON 1
4a. At ANY time in the past 12 months, DID have a place that went to for medical care?	4a.	1 Yes (4b) 2 No (A1 for NP, or 9 DK 10 on page 6)
b. What kind of place was it — a clinic, a health center, a hospital, a hospital emergency room, a doctor's office, or some other place? Mark (X) only one.	b.	14-15 1
C. If needed medical care NOW, would go to that (place in 4b)?	C.	1 Yes (A1 for NP, or 10 on page 6) 2 No (4d) 9 DK (A1 for NP, or 10 on page 6)
HAND CARD FA2. Read categories if telephone interview. d. What is the MAIN reason – – would not use that place for medical care NOW? Mark (X) only one.	d.	17-18 Changed residence/moved Changed jobs Employer changed insurance coverage Coverage
 5a. What kind of place is it that goes to — a clinic, a health center, a hospital, a hospital emergency room, a doctor's office, or some other place? Mark (X) only one. 	5a.	01 Hospital emergency room 02 Urgent care/ walk-in clinic 03 Doctor's office 04 Clinic 05 Halth center clinic 07 HMO (Health Maintenance Organization)/ Prepaid group 08 Military or VA health care facility 99 Some other place – Specify 99 DK
b. Is there a particular person – – usually sees when – – goes there?	b.	1 Yes (6 on page 6) 2 No 7 (7 on page 6)

	Part A – ACCESS TO CARE – Continued		PERSON 1	
6a. Is	that person a doctor or nurse or some other health professional?	6a.		22
N	flark (X) only one.		1 Doctor (6b) 2 Nurse 3 Nurse practitioner 4 Physician's assistant 5 Chiropractor 6 Other - Specify 9 DK)
b. Is	this a doctor who treats a variety of illnesses and gives routine care, or a doctor who	 b.		23
	nainly treats just one type of health problem? Sark (X) only one.		1 Family doctor/general practitioner/internist/ pediatrician 2 Obstetrician/ gynecologist 3 Other specialist 9 DK	
7. W	then was the last time – – went to the (place in 5a) for ANY kind of medical care? (This is	7.		24
	ne <u>(place in 5a)</u> that usually goes to for medical care.)		0 Hasn't been there yet/Nev 1 Less than 3 months ago 2 At least 3 months, but les than 6 months ago 3 At least 6 months, but les than 1 year ago 4 At least 1 year, but less than 2 years ago 5 Two or more years ago 9 DK	ss
8. Is	the (place in 5a) the place [usually goes/would go] to when needs routine or	8.	1 ☐ Yes	25
0	reventive medical care, such as a general physical examination or check-up, a flu shot, r other immunizations? (This is the <u>(place in 5a)</u> that – usually goes to for medical are.)		2 No 9 DK	
9. D	uring the past 12 months, did go to any OTHER place for medical care?	9.	1 ☐ Yes]	26
			2 No (A1 for NP, or 10)	
100 4	t any time in the past 12 months did anyone in the family CHANGE the place to which	10a.		27
h	e or she USUALLY goes for medical care?	IVa.	1 ☐ Yes (10b) 2 ☐ No 9 ☐ DK } (11 on page 8)	
b. W	/ho is this?	b.		28
N	lark (X) "Changed usual source" box in person's column.		1 ☐ Changed usual source	
c. A	nyone else?			
	AND CARD FA2. Read categories if telephone interview.			9-30
Α	sk for each person with 10b marked.	_	_	
0	he LAST time this happened, what was the MAIN reason — - changed — - USUAL source f care? Jark (X) only one.	d.	of Dissatisfied with former source or liked new source better	10d or NP vith 0b, or 11 page

Part A – ACCESS TO CARE – Continued	1	PERSON 1
11a. Sometimes people have difficulties in getting medical care when they need it. During the past 12 months, was there any time when someone in the family needed medical care or surgery, but did not get it?	11a.	1 Yes (11b) 2 No
b. Who didn't get needed care?	b.	32
Mark (X) "Didn't get care" box in person's column.		1 ☐ Didn't get care
C. Anyone else?		
Ask 11d and e for each person with 11b marked.		33-34
d. The LAST time did not get the care needed, what was the MAIN reason didn't get care? Mark (X) only one.	d.	01 Could not afford it 02 No insurance 03 Doctor did not accept Medicaid/ insurance plan 04 Insurance didn't cover
		05 Not serious enough 06 Wait too long in clinic/office 07 Difficulty getting an appointment 08 Doesn't like/trust/ believe in doctors 09 No doctor available 10 Didn't know where to go 11 No way to get there 12 Hours not convenient 13 Speak a different language 14 Health of another family member interfered 15 Clinic/office not accessible 98 Other − Specify 99 DK
e. At ANY TIME during the past 12 months was lack of insurance or money A reason why – – did not get the medical care – – needed?	е.	1 Yes (11d for NP with 9 DK 11b, or 12)
	40	36
12a. During the past 12 months, has anyone in the family delayed seeking medical care because of worry about the cost?	12a.	1 ☐ Yes (12b) 2 ☐ No } 9 ☐ DK } (13)
b. Who delayed getting needed care?	- - _b .	
Mark (X) "Delayed getting care" box in person's column.		1 Delayed getting care
C. Anyone else?		
		1 20
13a. During the past 12 months, was there any time when someone in the family needed dental care but could not get it?	13a.	1 Yes (13b) 2 No 9 DK (14 on page 10)
b. Who is this?	- b.	
Mark (X) "Didn't get dental care" box in person's column.		1 Didn't get dental care
C. Anyone else?	-	
Notes		

	Part A – ACCESS TO CARE – Continued		PERSON 1
14a. During prescri	the past 12 months, was there any time when someone in the family needed otion medicines but could not get them?	14a.	1 Yes (14b) 2 No 9 DK (15)
b. Who is	this?	b.	41
Mark (X) "Didn't get prescription" box in person's column.		1 Didn't get prescription
C. Anyone	else?		
15a. During eyeglas	the past 12 months, was there any time when someone in the family needed ses but could not get them?	15a.	1 Yes (15b) 2 No
b. Who is	this?	b.	43
	"Didn't get eyeglasses" box in person's column.		1 ☐ Didn't get eyeglasses
C. Anyone			
16a. During mental	the past 12 months, was there any time when someone in the family needed health care but could not get it?	16a.	1 Yes (16b) 2 No
b. Who is Mark (X		b.	1 Didn't get mental health care
C. Anyone	else?		
ITEM A3	About how often did the respondent appear to answer the questions in Part A accurately?		1 All the time 2 Most of the time 3 Some of the time 4 Rarely or never 9 DK
ITEM A4	About how often did the respondent appear to answer the questions in Part A honestly?	A 4	All the time Downward of the time Some of the time Comparison of the
ITEM A5	Enter the person number of the respondent. If more than one, enter the person number of the one who answered the most questions.	А5	48-49 Person number
	CONTINUE WITH PART B		
Notes			

	Part B – HEALTH CARE COVERAGE		PERSON 1 3-4
		-	5
ITEM	Refer to household composition. Mark (X) for each person including		1 Civilian
B1	those deleted or excluded in the HIS-1.	BI	2 AF living at home
			3 - Deleteu
The new	questions are about health insurance coverage and the kinds and amounts of	ı	
income t	that people receive. For this family, that includes (read names, including Armed Forces		
members	living at home).		
	vers to these questions will add greatly to our knowledge about the health problems		
of the A	merican people, the types of health care they receive, and whether they can afford that they need. The information will help in planning health care services and		
finding v	vays to lower costs of care.		
There ar	e several government programs that provide medical care or help pay medical bills.		
	overed by Medicare have a card that looks like this. SHOW MEDICARE CARD.	_	6
Ta. In (monti	n), was anyone in the family covered by Medicare?	1a.	1 ☐ Yes (1b)
			2 ☐ No } (2 on page 14)
			9 ☐ DK } (2 on page 14)
b. Who was		b.	7
			ı ☐ Medicare
Mark (X)	"Medicare" box in person's column and "Cov" on HIS-1.		(Mark "Cov" box on HIS-1)
			;
C. Anyone	else? ———————————————————————————————————	l .	
Ask 1d-i	as appropriate for each person with "Medicare" in 1b.	d.	8-18
d. May I ple	ease see the Medicare card(s) for (and) to determine the type of coverage		H.I.C. Number
	cord the Health Insurance Claim Number. This number is needed to allow e records to be easily and accurately located and identified for statistical]	()()
research	purposes. Providing the Health Insurance Claim Number is voluntary and	Ì	
	I under the authority of the Public Health Service Act. Whether the number is not, there will be no effect on benefits and no identifying information will be		19
	any other government or non-government agency.	İ	1 ☐ Part A – Hospital only 2 ☐ Part B – Medical only } (B2)
Read if n	ecessary: The Public Health Service Act is Title 42, United States Code, Section 242k.	ļ	3 Both Part A & Part B
	e the number, then mark (X) the appropriate box.		₄
	overed by Part A, that part of Medicare that pays for hospital bills?	е.	1 ☐ Yes
			2 □ No 9 □ DK
	overed by Part B, that part of Medicare that pays for doctor's bills?	f.	1 ☐ Yes
Read if n	ecessary: This is the Part B Medicare plan for which – – or some agency or program must pay a certain amount each month.		2 🔲 No
	program max pay a cortain amount out month.		9 □ DK
ITEM	 	l	22
	Refer to age.	B2	1 Under age 67 (1g)
B2			2 ☐ Age 67 or older <i>(1h)</i>
1g. How lone	g has – – been covered by Medicare?	1g.	23
			1 ☐ Less than 6 months 2 ☐ 6 months, but less than 1 year
			3 ☐ 1 year, but less than 2 years
			4 🗌 2 years or more
			9 □ DK
h. Can g	o to ANY doctor who will accept Medicare or must choose from a specific	h.	24
group or	list of doctors?		1
If doctor	vas assigned by the plan, mark box 2.		2 Select from list/group (1i)
			9 ☐ DK (1d for NP with 1b, or 2)
i. What is t	he specific name of Medicare health plan?	i.	25-26
	no spoome name or modical o nountil plant		
			(1d for
			NP with 1b, or 2)
Notes			

Part B – HEALTH CARE COVERAGE ~ Continued		PERSON 1
There is a program called Medicaid that pays for health care for persons in need. In this State it is also called (State name).		27
	2a.	
2a. In <u>(month)</u> , was anyone in the family covered by Medicaid?	Za.	1 ☐ Yes (2b) 2 ☐ No ☐ (22)
		9 □ DK ∫ (B3)
b. Who was covered?		
Mark (X) "Medicaid" in person's column and "Cov" on the HIS-1.		1 Medicaid
	+	(Mark "Cov" box on HIS-1)
C. Anyone else?		·
Ask 2d-f for each person with "Medicaid" marked in 2b.		1 Less than 6 months
d. How long has – – had Medicaid coverage?	d.	2 🗆 6 months, but less than a
Mark (X) only one.		year 3 🗌 1 year, but less than 2 years
		4 2 years, but less than 5 years 5 5 years or more
		6 On and off for less than 2
		7 On and off for 2 years, but
		less than 5 years 8 On and off for 5 years or
		more 9 □ DK
e. Can – – go to ANY doctor who will accept Medicaid or MUST – – choose from a specific group	е.	
or list of doctors?	С.	1 ☐ Any doctor (2d for NP with 2b, or B3)
If doctor was assigned by the program, mark box 2.		2 Select from list/group (2f)
	 -	9 DK (2d for NP with 2b, or B3)
f. If needs to go to a different doctor or place for special care other than emergency care, does need approval or a referral from usual doctor(s)?	f.	1 Yes (2d for NP with
		2 ☐ No 2b, or B3)
		32
Refer to household composition and question 2a.	В3	1 ☐ Single person family (4)
B3		2 ☐ Other <i>(3)</i>
3a. During the past 12 months, has anyone in the family received health care that has been or will	3a.	1 Yes (3b)
be paid for by Medicaid or <u>(state name)</u> ?		2 □ No] (4)
		9 □ DK ∫ ⁽⁴⁾
b. Who received this care in the past 12 months?	b.	34
Mark (X) "Received Medicaid care" in person's column.		1 ☐ Received Medicaid care
C. Anyone else?		
Yes (Reask 3b and c) No (4)		
4a. In (month), was anyone in the family covered by any OTHER public assistance program (other than Medicaid) that pays for health care? (Do NOT include use of public or free clinics if that is	4a.	1 ☐ Yes (4b)
the ONLY source of care.)		2 ☐ No } (5 on page 16)
b. Who was covered?	b.	1 Public assistance
Mark (X) "Public assistance" in person's column and "Cov" on HIS-1.		(Mark "Cov" box on HIS-1)
C. Anyone else?		
Notes		
		,

Part B - HEALTH CARE COVERAGE - Continued		PERSON 1
5a. In (month), was anyone in the family covered by military health care, including armed forces retirement benefits, the VA (Department of Veterans' Affairs), CHAMPUS or TRICARE, or CHAMP-VA?	5a.	1 Yes (5b) 2 No (6) 9 DK (6)
b. Was this CHAMPUS or TRICARE, or CHAMP-VA? Read if necessary: CHAMPUS or TRICARE is a program of medical care for dependents of active or retired military personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans.	b.	38 1 ☐ Yes (5c) 2 ☐ No (5f) 9 ☐ DK (5e)
C. Who was covered by CHAMPUS or TRICARE, or CHAMP-VA?	C.	39
Mark (X) "CHAMPUS/TRICARE/CHAMP-VA" in person's column and "Cov" on the HIS-1.		1 CHAMPUS/TRICARE/CHAMP-VA (Mark "Cov" box on HIS-1)
d. Anyone else? ☐ Yes (Reask 5c and d) ☐ No (5e)		
In <u>(month)</u> , was anyone in the family covered by any other military health care, including armed forces retirement benefits or the VA (Department of Veterans' Affairs)?		1 Yes (5f) 2 No (6) 9 DK (6)
f. Who was covered by other military health care?	f.	1 ☐ Military
Mark (X) "Military" in person's column and "Cov" box on the HIS-1.		(Mark "Cov" box on HIS-1)
g. Anyone else? ☐ Yes (Reask 5f and g) ☐ No (6)		
6a. In (month), was anyone in the family covered by the Indian Health Service?		1 Yes (6b) 2 No (7) 9 DK
b. Who was covered?	b.	1 □ IHS
Mark (X) "IHS" in person's column and "Cov" on the HIS-1.		(Mark "Cov" box on HIS-1)
C. Anyone else?		
7a. (Not counting the government health programs we just mentioned) In <u>(month)</u> was anyone in the family covered by a health insurance plan?	7a.	44
Read if necessary: Besides government programs, people also get health insurance through their job or union, through other private groups, or directly from an insurance company. A variety of types of plans are available, including health maintenance organizations (HMOs).		1 Yes (7b) 2 No
b. It's important that we have the complete and accurate name of each health insurance plan. What is the COMPLETE name of the plan? If "DK", probe: Do you have something with the plan name on it? Ask 7c after recording each plan. Record up to 4 plan names in Part C, Table H.I.	-	
C. In (month), was anyone in the family covered by any OTHER health insurance plan?	C.	45
	J.	1 ☐ Yes (Reask 7b and c) 2 ☐ No (Part C on page 18)
Notes		

					RT 89
	Part C – PRIVATE PLAN AND COVERAG	GE DETAIL		PERSON 1	3-4
DI	TABLE H.I. – PLAN 1			<u> </u>	5-6
	AN TIVAME				3-0
	Now, I am going to ask some questions about the plan(s) you ju	ust told me about.			7
	(starting with (plan name).)				
1a.	Who was covered under this plan?		1a.	1 ☐ Private insurance (Mark "Cov" box on H	IS-11
	Mark (X) "Private insurance" in person's column and "Cov" on the HIS	-1.		I Wark COV BOX OITTI	13-17
b.	Anyone else?	(2)			
2.	In whose name is this plan?		2.	1 ☐ In name	8
	Mark (X) "In name" in person's column and also on the HIS-1.			2 ☐ Person not in househo	old
3a.	Was this plan originally obtained through the workplace, that is through a present or former employer or union? If "Yes", probe for employer or union.	1 ☐ Employer 2 ☐ Union 3 ☐ Through workplace, but DK wh	ethe	I '	3b)
	Mark (X) only one.	⁴ □ No ⁹ □ DK } <i>(4)</i>			
b.	Does the employer or union currently pay for all, some, or none of the cost of premiums for this health insurance plan? Read if necessary: The cost of the plan refers to the premiums, which are regular payments for health insurance coverage only, not for health care services. Frequently, these payments are made by payroll deduction.	1 ☐ All (5) 2 ☐ Some 3 ☐ None 9 ☐ DK (4)			10
	HAND CARD FC1. Read categories if telephone interview.				11
4.	In (month), how much did [you/your family] spend for health insurance premiums for (plan name)? Please include payroll deductions for premiums. Mark (X) only one. Read if necessary: The cost of the plan refers to the premiums, which are regular payments for health insurance coverage only, not	1 Zero 2 \$1 - \$9 3 \$10 - \$19 4 \$20 - \$49 5 \$50 - \$199 7 \$200 - \$499 8 \$500 or more 9 □ DK			!
	for health care services. Frequently, these payments are made by payroll deduction.				
5a.	Does this plan pay for a variety of health care services or does it pay for ONLY ONE type of service or care?	1 ☐ Variety of services (6) 2 ☐ Only one type of service/care (8) 9 ☐ DK (6)	5b)		12
b.	What type of service or care does the plan pay for?				13-14
	Mark (X) only one type of service.	o1 ☐ Accidents o2 ☐ AIDS care o3 ☐ Cancer treatment o4 ☐ Catastrophic care o5 ☐ Dental care o6 ☐ Disability insurance (cash payn for health reasons) o7 ☐ Hospice care o8 ☐ Hospitalization-only o9 ☐ Long term care (nursing home)			
	~ 	11 Vision care 98 □ Other − <i>Specify</i> 99 □ DK <i>GO TO 1a FOR NEXT HI PLA</i> <i>GO TO 8 Ol</i>			
Note	28				

		RT 89	1		RT 89]		RT 89			RT 89
	PERSON 2	3-4		PERSON 3	3-4		PERSON 4	3-4		PERSON 5	3-4
					T			_			
1a.	1 ☐ Private insurance (Mark "Cov" box on Hi	7 S-1)	1a.	1 ☐ Private insurance (Mark "Cov" box on Hi	7 S-1) 	1a.	1 ☐ Private insurance (Mark "Cov" box on HI	S-1)	1a.	1 ☐ Private insurance (Mark "Cov" box on HI	S-1)
2.	1 ☐ In name	8	2.	1 ☐ In name	8	2.	1 ☐ In name	8	2.	1 ☐ In name	8
6a.	is it some other kind of Read if necessary: Heal HMC Assumen heal asso Som use plan enro.	Individent of plans Ith Main Ith Main Ith Sand Ith Care Ith C	ntena Indivins, or re re- proving with ther iders sually enera	ractice Association), or ridual Practice riPA's, are plans whos quired to use only thou riders who work for or a the HMO or IPA. Is a so not associated with the tagreater cost to the llly, members do not claims for costs of	se se · in it	2[□ HMO/ IPA □ Other □ DK				15
b.	Under this plan can yo you choose one from	— — — ou choc a speci	se A	NY doctor or MUST roup or list of doctors	?	2 [Any doctor (6c) Select from group/list	(6d)		· · · · · · · · · · · · · · · · · · ·	16
C.	Do you have the optic preferred or select lis	n of ch	oosi er ce	ng a doctor from a ost to you?		2[Yes (7)				17
d.	If you select a doctor name) pay for any par	who is t of the	not i cost	n the plan, will <i>(plan</i> ?		2[□Yes □No □DK				18
7a.	Does (plan name) pay t care?	or any	part	of the cost for dental) 	2[Yes No DK				19
b.	Mark (X) box or ask: Does this plan pay for care, that is visits who check-up or immunization.	en a chi	the dild is	costs of well child NOT sick, but needs a		1 [2 [□ No persons under 18 ii □ Yes □ No □ DK	n family	l G	o to 1a for next plan; if n ther plan go to 8 on page	20 0 26
Note	es										

F	Part C – PRIVATE PLAN AND COVERAGE DETAIL – Continued		PERSON 1
limite	past 2 years, has anyone in the family been denied coverage, or had restricted or d coverage, (under [this plan/any of the plans you just told me about]) because he already had a particular health condition, sometimes called a pre-existing tion?	8a.	1 Yes (8b) 2 No (9)
b. Who i	s this?	b.	70
Mark	X) "Pre-existing condition" in person's column.		1 ☐ Pre-existing condition
C. Anyo	ne else?		
9a In the	past 2 years, has anyone in the family applied for health insurance and not been	9a.	71
able t	o get it?	Jul	1 ☐ Yes (9b) 2 ☐ No } 9 ☐ DK } (10)
b. Who i	s this?	b.	72
Mark	X) "Turned down" in person's column.		1 🗆 Turned down
C. Anyo	\sqcup Yes (Reask 9b and c) \sqcup No (9d) \sqcup DK (9d)		
_	r each person with "Turned down" marked in 9b.		1 ☐ Because of pre- 73
-	vas – – unable to get that health insurance? Anything else? X) all that apply.	d.	existing condition (such as cancer or diabetes)
			2 Because of health risk(s) (such as smoking or
			overweight) 3 Because of work 75
			(such as construction worker, beautician, farm worker)
			4 Because premiums 76 were too high
			8 ☐ Other – Specify 77
-			9 □ DK
10a. In the	past two years or so, has anyone in the family decided to stay in one job rather	10a.	79
than t	åke another job mainly because of reasons related to health insurance?		1 ☐ Yes (10b) 2 ☐ No 9 ☐ DK } (C1)
b. Who i	s this?	 b.	
Mark	(X) "Stayed in job" in person's column.		1 ☐ Stayed in job
C. Anyo	ne else? Yes (Reask 10b and c) No (C1) DK (C1)		
			81
ITEM	Refer to age and Wa/Wb in HIS-1.		1 ☐ 70+ (NP, or C3 on page 28)
C1	Mark (X) first appropriate box.	C1	2 Wa/Wb marked (C2) 8 Other (NP, or C3 on page 28)
			82
ITEM C2	Refer to "In name" box on HIS-1.	C2	1 ☐ "In name" (C1 for NP, or C3 on page 28) 8 ☐ Other (11)
			83 Other (77)
11. Wash	ealth insurance offered by – – employer?	11.	1 Yes 2 No 9 DK (C1 for NP, or C3 on page 28)
Notes			

Pa	rt C - PRIVATE PLAN AND COVERAGE DETAIL - Continued		PERSON 1	3-4
ITEM C3	Refer to Age and "Cov." on HIS-1. Mark $(\overset{ullet}{X})$ first appropriate box. If no other person in family, go to 14 on page 30.	C3	1 Covered (13 on page 2 Not covered, under 65 3 Not covered, 65+	5 30) 12)
If "Not c 12a. Many po stateme (Anythin	ARD FC2. Read categories if telephone interview. overed, 65+," include "or Medicare". cople do not have health insurance for various reasons. Which of these ents describes why – – is not covered by any health insurance (or Medicare)? ng else?) all that apply.	12a.	o1 Job layoff/loss/ unemployment 02 Wasn't offered by employer 03 Not eligible because part time worker 04 Family coverage not offered by employer 05 Benefits from former employer ran out 06 Can't obtain because of poor health, illness or age 07 Too expensive/ Can't afford 08 Dissatisfied with previous insurance 09 Don't believe in insurance 10 Have usually been healthy, haven't needed insurance 11 Covered by some other plan 12 Too old for coverage under family plans	6-7 8-9 10-11 12-13 14-15 16-17 18-19 20-21 22-23 24-25 26-27
without b. What is	if more than one box is marked in 12a, otherwise transcribe number of box marked asking. the MAIN reason – was not covered in (month) by any health insurance (or Medicare)?	b.	13 Free/inexpensive source of care readily available 98 Other reason - Specify 99 DK (12d)	30-31 32-33 34-35 36-37
C. Was – – some of	if box 11 is marked in 12a; otherwise skip to 12d. covered by a state sponsored health plan, a private health insurance plan, or ther type of health plan? only one.	C.	1 State Plan 2 Private Plan 3 Other Plan 9 DK	
Mark (X)	as the LAST time – – had health insurance? (Read categories if necessary.) only one.	d.	Less than 6 months ag	(C3 for NP, or 14 on page 30)
e. What w	ARD FC3. Read categories if telephone interview. as the MAIN reason – – stopped being covered by health insurance? only one.	е.	O1 Lost job or changed employers O2 Spouse/parent lost job or changed employers O3 Death of spouse or parent O4 Became divorced or separated O5 Became ineligible because of age O6 Employer stopped offering coverage O7 Cut back to part time O8 Benefits from employer former employer ran out O98 Other - Specify	(12f on page 30)

	P	rt C - PRIVATE PLAN AND COVERAGE DETAIL - Continued		PERSON 1	
12f.	At the other t	time that – - stopped being covered by health insurance, did – - try to find some ype of health insurance?	12f.	1 ☐ Yes (12g) 2 ☐ No	42 for
g.		ras the MAIN reason – – was unable to find some other type of health insurance?) only one.	g.	3 ☐ Other reason – Specify ⊋	(C3 on page 28 for NP, or 14)
13a.	In the por cover		13a.	1 ☐ Yes (13b) 2 ☐ No	44 for
b.		many of the past 12 months was – – without coverage?) only one.	b.	1 ☐ 1 month or less 2 ☐ 2–3 months 3 ☐ 4–6 months 4 ☐ More than 6 months 9 ☐ DK	45
C.	What v	ARD FC3. Read categories if telephone interview. as the MAIN reason was without coverage? only one.	c.	01 Lost job or changed employers 02 Spouse/parent lost job or changed employers 03 Death of spouse or parent 04 Became divorced or separated 05 Became ineligible because of age 06 Employer stopped offering coverage 07 Cut back to part time 08 Benefits from employer/former employer ran out	(C3 on page 28 for NP, or 14)
14.	During	o NOT include the cost of over-the-counter remedies, the cost of health	14.	99 DK 1 Zero 2 Less than \$500	48
		ce premiums, or any costs for which you expect to be reimbursed. only one.		3 \$\inspeces \$500 - \$1999 4 \$\inspeces \$2,000 - \$2,999 5 \$\inspeces \$3,000 - \$4,999 6 \$\inspeces \$5,000 \text{ or more} 9 \$\inspeces DK\$	
	EM 24	About how often did the Respondent appear to answer the questions in Parts B and C accurately?	C4	1 ☐ All the time 2 ☐ Most of the time 3 ☐ Some of the time 4 ☐ Rarely or never 9 ☐ DK	49
	EM 5	About how often did the Respondent appear to answer the questions in Parts B and C honestly?	C 5	1 All the time 2 Most of the time 3 Some of the time 4 Rarely or never 9 DK	50
	EM 6	Enter the person number of the Respondent. If more than one, enter the person number of the one who answered the most questions in Parts B and C.	C6	Person number	51-52

			RT 91
Part D – INCOME AND AS		PERSON 1	
Mark (X) box or ask for each nondeleted family member, include members living at home.	ng Armed Forces		5
1a. In (month), did – – have a job or business?	1a.	o ☐ Under 14 (NP, or page 38	
Tarin <u>intentity,</u> and induced job of business.	,	1 ☐ Yes (1b)	
		2 ☐ No	'n
b. In <u>(month)</u> , was – – working for an employer, was – – self-e	mployed, or both?		6
Read if necessary: Examples of self-employment include b	usiness, professional	1 Employer only (2)	
practice, or farm.		2 Self-employed on page 34)	ly (3 on
Mark (X) only one.		3 Both (4 on page 3	
		9 ☐ DK (NP, or 6 on p	age 38)
2a. In (month), how many hours per week did – – usually work	in MAIN job?		7-8
		Hours per we	ek
		(Number)	
		99 🗌 DK	
b. Was – – paid by the hour at this MAIN job?			9
. ,		1 ☐ Yes 2 ☐ No	
		9 🗌 DK	
C. In (month), how much income did receive BEFORE dedu	ctions from MAIN job?		10-16
Include any tips, bonuses, overtime pay, and commission	s.		
	j	\$(Dollars)	
		9999999 DK	
d. How long has – - worked at this MAIN job?	d.		
Mark (X) only one.		1 ☐ One year or less 2 ☐ More than a year,	hut
		not more than 3 y	ears
		3 More than 3 years not more than 5 y	
		4 More than 5 years not more than 10	s, but years
		5 🗌 More than 10 yea	
		9 □ DK	
e. In (month), how many hours per week did usually work	at any OTHER jobs?		18-19
, , ,	,		-I. (26)
	i	(Number) Hours per wee	ek (<i>21)</i>
	·	88 None, only worke	d
		one job <i>(2g)</i> 99 □ DK <i>(2f)</i>	
			20-26
f. In (month), how much income did – receive BEFORE dedu Include any tips, bonuses, overtime pay, and commissions		•	
		\$(Dollars)	
		9999999 🗆 DK	
g. In how many of the past 12 months did – – have AT LEAST	ONE job or business?		27-28
g. III now many of the past 12 months and mate At ELAO	g.)	
,		(Number) Months	D1 on
		12 □ AII	page 36)
		99 🗆 DK	
Notes .		<u> </u>	
		•	

	Part D - INCOME AND ASSETS - Continued		PERSON 1	
3a. In <u>//</u>	nonth), how many hours per week did – – usually work in – – MAIN business?	3a.		29-30
			Hours per wee	ek
			(Number)	,,,
			99 🗌 DK	
b. In <u>(r</u>	nonth), how much income did receive from MAIN business? Report NET	† - -		
inco	ome, after business expenses.	b.	1 ☐ Already included	31
Read	d if necessary: For farms, include any earnings as a tenant farmer or share cropper.		0 ☐ Loss	32
			\$	33-39
			(Dollars)	
			9999999 DK	
c. How	long has – – worked at this MAIN business?	c.		40
Mari	k (X) only one.		1 🔲 One year or less	
		ĺ	2 More than a year, not more than 3 ye	
			3 More than 3 years not more than 5 years	, but
			4 ☐ More than 5 years	, but
			not more than 10 to 5 More than 10 year	
			9 □ DK	
d. In <u>(n</u>	nonth), how many hours per week did – – usually work at all OTHER businesses?	d.		41-42
			Hours per wee	k (3e)
			(Number)	, K (00)
			88 None, only worked one business (3g)	d at
			99 DK (3e)	
	postbl have much income did	е.		
	<u>nonth),</u> how much income did – – receive from all OTHER businesses? Report NET me, after business expenses.	[E.	1 Already included	43
			0 □ Loss	44
			\$	45-51
			(Dollars)	
			9999999 DK	
f. In he	ow many of the past 12 months was – - self-employed?	f.		52-53
			Months If 01-	–11 (3g)
				(D1 on
]	12 ☐ AII } 99 ☐ DK } (D1 on page	e 36)
		ļ		. – – –
g. In he	ow many of the past 12 months did – – have AT LEAST ONE job or business?	g.		54-55
			Months	!
				1 on ge 36)
			12 ☐ AII 99 ☐ DK	
			<u> </u>	
Notes				
			•	
age 34			FORM F	HS-3 (8-1-95)

	Part D - INCOME AND ASSETS - Continued	PERSON 1	
4a.	In (month), how many hours per week did usually work in MAIN job or business?	4a.	56-57
			(Number) Hours per week
			99 DK
		ļ <u>-</u> -	<u> </u>
b.	Was this a job or business?	b.	1
C.	Was – – paid by the hour at this MAIN job?	C.	1 Yes 2 No 9 DK
А	In (month), how much income did receive BEFORE deductions from MAIN job?	d.	60-66
u.	Include any tips, bonuses, overtime pay, and commissions.		\$
е.	In $\underline{(month)}$, how much income did – – receive from – – MAIN business? Report NET income, after business expenses.	e.	1 ☐ Already included 67
	Read if necessary: For farms, include any earnings as a tenant farmer or share cropper.		0 □ Loss 68
			\$(Dollars) 9999999
f.	How long has worked at this MAIN [job/business]?	f.	1 ☐ One year or less
	Mark (X) only one.	ı	2 More than a year, but not more than 3 years 3 More than 3 years, but not more than 5 years, but not more than 5 years, but not more than 10 years 5 More than 10 years 9 DK
g.	In <u>(month)</u> , how many hours per week did – – usually work at all OTHER jobs or businesses?	g.	Hours per week (Number) 99 □ DK
h.	In (month), how much income did receive from all OTHER businesses? Report NET	h.	
	income, after business expenses.		1 ☐ Already included 79 0 ☐ Loss 80
	Read if necessary: For farms, include any earnings as a tenant farmer or share cropper.		0
			\$(Dollars) 9999999
i.	In (month), how much income did receive BEFORE deductions from all OTHER jobs?	 i.	88-94
	Include any tips, bonuses, overtime pay, and commissions.		\$(Dollars) 9999998
j.	In how many of the past 12 months was – self-employed?	j.	95-96
			Months If 01–11 (4k) If 12 (D1) 12 □ AII 99 □ DK (D1)
k.	In how many of the past 12 months did – – have AT LEAST ONE job or business?	k.	97-98
			(Number) 12 All 99 DK
ĮT	FEM		99
	D1 Refer to age.	D1	1 ☐ 18+ (5 on page 38) 8 ☐ Other (1a on page 32 for NP, or 6 on page 38)

Part D - INCOME AND ASSETS - Continued		PERSON 1
HAND CARD FD1. Read categories if telephone interview.		100
5a. Thinking about – - (MAIN) job or business in (month), how many people are employed full and part time, including employees at all locations? Mark (X) only one.	5a.	1
b. Thinking about the particular location where – – worked in (month), how many people are employed THERE full and part time? Mark (X) only one.	b.	1 □ 1-9 2 □ 10-24 3 □ 25-49 4 □ 50-99 5 □ 100-499 6 □ 500-999 7 □ 1,000 or more 9 □ DK
6a. In (month), did anyone in the family receive Social Security or Railroad Retirement payments? Read if necessary: Social Security checks are either automatically deposited in the bank or mailed to arrive on the 3rd of every month. If mailed, they are sent in a gold colored envelope.	6a.	1 Yes (6b) 2 No 9 DK (7)
	 	
b. Who was this? Mark (X) "SS/RR" in person's column.	b.	1 SS/RR
C. Anyone else?		
Ask 6d–g as appropriate for each person with "SS/RR" marked in 6b.		
d. How much income did – – receive in <u>(month)</u> , from Social Security or Railroad Retirement?	d.	1 Already included 104 \$ [Dollars]
e. How long has received Social Security or Railroad Retirement income?	е.	109-110 111 (Number)
Ask 6f-g ONLY if person is under 65; otherwise, go to 6d for NP with "SS/RR" in 6b, or 7.	T	
f. Was – – Social Security or Railroad Retirement income received as a disability benefit?	f.	1 ☐ Yes (6g) 2 ☐ No } (6d for NP with 9 ☐ DK ∫ "SS/RR" in 6b, or 7)
g. Did receive this benefit because is disabled?	g.	1 ☐ Yes 2 ☐ No 9 ☐ DK
7a. (Besides – –) Has anyone in the family EVER APPLIED for disability benefits from Social Security? This includes people who applied for benefits even if the claim was denied.	7a.	1 ☐ Yes (7b) 2 ☐ No 9 ☐ DK } (8 on page 40)
b. Who was this? Mark (X) "Applied for SSA" in person's column.	b.	115
C. Anyone else?	d.	Times applied for SSA
		99 DK (7d for NP with 7b, or 8 on page 40)
Page 38		FORM HIS-3 (8-1-95)

		T	RT 92 3-4
Part D - INCOME AND ASSETS - Continued		PERSON 1	
8a. In <u>(month)</u> , did anyone in the family receive Supplemental Security Income or SSI?	8a.	1 ☐ Yes (8b)	5
Read if necessary: Federal SSI are either automatically deposited in the bank or mailed to arrive on the first of every month. If mailed, they are sent in a blue colored envelope.		2 No } (9)	
b. Who was this?	- ₋ - b.		6
Mark (X) "SSI" in person's column.		1 🗆 SSI	
C. Anyone else?			
'			7-10
Ask 8d-e for each person with "SSI" marked in 8b. d. How much income did receive in (month) for Supplemental Security Income or SSI?	d	\$	7.0
<u></u>		(Dollars)	
		9999	_,
e. How long has received Supplement Security Income?	e.	(11-12 13
		1	s
		99 🔲 DK	
	_	(8d for NP with 8b,	or 9)
9a. (Besides) Has anyone in the family EVER applied for Supplemental Security Income or	9a.		14
SSI? This includes people who applied for benefits even if the claim was denied.	Ja	1 Yes (9b) 2 No } 9 DK } (10)	
b. Who was this?	b.		- - - -
Mark (X) "Applied for SSI" in person's column.	10.	1 ☐ Applied for SSI	
mark (A) Applied for 501 in person's column.	_		
C. Anyone else? Yes (Reask 9b and c) No (9d) DK (9d)			
Ask 9d for each person with box marked in 9b.			16-17
d. How many times has – – applied for Supplemental Security Income (SSI)?	d.	Times applied (Number)	tor SSI
		99 🗌 DK	
		(9d for NP with 9b, o	r 10)
10a. In (month), did anyone in the family receive any disability pension (other than Social	10a.	I	18
Security or Railroad Retirement)?		1 ☐ Yes (10b)	
		9 ☐ DK } (11 on page	42)
b. Who was this?	b.		19
Mark (X) "Disability" in person's column.		1 Disability	
C. Anyone else?			
Yes (Reask 10b and c) No (10d) DK (10d)			
Ask 10d for each person with "Disability" marked in 10b.		1 Already included	20
d. How much did – – receive in <u>(month)</u> BEFORE deductions from a disability pension?	d.	\$	21-24
		(Dollars)	
		9999	n nage 42)
Notes		1	
110103			
		•	

	Part D - INCOME AND ASSETS - Continued		PERSON 1
11a. (in <u>(mo</u> than [\$	onth), did anyone in the family receive) Any retirement or survivor pension (other Social Security or Railroad Retirement/(or) disability pension])?	11a.	1
b. Who w	ras this? () "Pension" in person's column.	b.	1 ☐ Pension
C. Anyon			
	e else?		
d. How n	uuch income did – – receive BEFORE deductions from retirement or survivor ns (other than [Social Security or Railroad Retirement/(or) disability pension]) in	d.	\$
			(Dollars) 999999
			34
ITEM D2	Refer to family composition and income in 8a on page 48 of HIS-1.	D2	1 ☐ Single person family and income = \$20,000 or more (14 on page 44) 2 ☐ Married couple only and family income = \$20,000 or more (14 on page 44) 8 ☐ Other (12)
12a. In (mo	nth), did anyone in the family receive public assistance or welfare payments from	12a.	1 ☐ Yes (12b)
the sta	te or local welfare office? Do not include SSI.		2 ☐ No } 9 ☐ DK } (13 on page 44)
 b. Who w		b.	36
Mark ()	() "Welfare" in person's column.		1 ☐ Welfare
C. Anyon	e else? Yes (Reask 12b and c) No (12d) DK (12d)		
_	d–f for each person with "Welfare" marked in 12b.		1 ☐ AFDC
ADC,	receive Aid to Families with Dependent Children, sometimes called AFDC or or some other type of assistance payments in <u>(month)?</u> () only one.	d.	2 ☐ Other 3 ☐ Both 9 ☐ DK
e. In how	many of the past 12 months did – - receive these payments?	е.	
			Months (Number) 99 □ DK
f. How m	nuch income did – – receive from public assistance or welfare in <u>(month)</u> ?	f.	1 Already included 40
			\$ (Dollars)
			9999
Notes			
			,

Part D – INCOME AND ASSETS – Continued		PERSON 1
13a. In <u>(month)</u> , did anyone in the family receive food stamps? This includes receipt of a food stamp card or vouchers, or cash grants from the state for food.	13a.	1 Yes (13b) 2 No 9 DK (14)
b. What was the total value of the food stamp allotment received in (month)? (This includes receipt of a food stamp card or vouchers, or cash grants from the state for food.)	b.	\$(Dollars)
14a. In (month), did anyone in the family have money in any kind of savings or other bank account that EARNED interest? Do not include dividends. Read if necessary: Include saving accounts, money market funds, treasury notes, IRA's or certificates of deposit, interest earning checking accounts, bonds or any other investments that earn interest.	14a.	1 ☐ Yes (14b) 2 ☐ No } 9 ☐ DK } (15 on page 46)
b. Who was this?	b.	51
Mark (X) "Interest" in person's column.		1□ Interest
C. Anyone else? Yes (Reask 14b and c) No (14d) DK (14d) Ask 14d-f as appropriate for each person with "Interest" marked in 14b. C. What is your best estimate of the total amount of interest – - earned in (month)?	d.	1 Already included (14d for NP with 14b, or 15 on page 46) (Dollars) 53-56
e. Was it more than \$25 or less than \$25? HAND CARD FD2.	e.	57 1
f. Was it – Read answer categories.	f.	1 \(\) \$25-\$99, 2 \(\) \$100-\$499, 3 \(\) \$500-\$999, 4 \(\) \$1000-\$4999, or 5 \(\) \$5000 or more? 9 \(\) DK
Notes		

Part D - INCOME AND ASSETS - Continued		PERSON 1
15a. In (month), did anyone in the family receive dividend income from stocks or mutual funds or income from rental property, royalties, estates, or trusts?	15a.	1 Yes (15b) 2 No (16) 9 DK (16)
b. Who was this?	b.	60
Mark (X) "Dividends" in person's column.		1 ☐ Dividends
C. Anyone else? Yes (Reask 15b and c) No (15d) DK (15d) Ask 15d-f as appropriate for each person with "Dividends" marked in 15b.		
d. What is your best estimate of the total amount that received from dividends, NET	d.	1 Already 61
rental property income, royalties, estates, or trusts in (month)?	u.	\$ DK (15e) (15d for NP with 15b, or 16) (63-66)
e. Was it more than \$25 or less than \$25?	e.	1 More than \$25 (15f) 2 Less than \$25 (15d for NP with 15b, or 16)
HAND CARD FD2.		1□\$25-\$99.
f. Was it – Read answer categories.	f.	2 \$100-\$499, 3 \$500-\$999, 4 \$1000-\$4999, or 5 \$5000 or more? 9 DK
16a. In (month), did anyone in the family receive income from ANY OTHER sources, such as	16a.	69
veterans payments, worker's or unemployment compensation, child support or alimony? Do not include lump sum payments, such as money from an inheritance or sale of a home.	Toa.	1 Yes (16b) 2 No } 9 DK } (17 on page 48)
b. Who was this?	b.	70
Mark (X) "Other income" in person's column.		1☐ Other income
C. Anyone else?		
Ask 16d–f as appropriate for each person with "Other Income" marked in 16b.		1 Already) (16d for 71
d. How much income did – – receive in <u>(month)</u> from ALL OTHER sources?	d.	1 Already included (16d for NP with 16b, or 17 on page 48) 17 on page 48) 17 on page 48
e. Was it more than \$25 or less than \$25?	e.	76
		1 ☐ More than \$25 (16f) 2 ☐ Less than \$25 3 ☐ \$25 exactly 9 ☐ DK
HAND CARD FD2.	7-7	1 \$25-\$99,
f. Was it – Read answer categories.	f.	2 \Bigs \$100-\$499, \\ 3 \Bigs \$500-\$999, \\ 4 \Bigs \$1000-\$4999, \\ 5 \Bigs \$5000 \text{ or more?} \end{array}, \text{or more?} \\ 9 \Bigs \text{ DK} \end{array}
Notes	•	

	Part D - INCOME AND ASSETS - Continued					
17a.	. Does anyone in the family own a car, truck, recreational vehicle, motorcycle, or boat?	1 ☐ Yes (17b) 2 ☐ No } 9 ☐ DK } (18)	78			
b.	HAND CARD FD3. Read categories if telephone interview. Altogether, how much are they worth? Mark (X) only one.	1 Less than \$2,000 2 \$2,000 - \$4,999 3 \$5,000 - \$9,999 4 \$10,000 - \$19,999 5 \$20,000 - \$49,999 6 \$50,000 - \$99,999 7 \$100,000 or more 9 \$\sqrt{D}K	79			
18a.	. Is this [house/apartment] now –		80			
	(1) Owned or being bought by you (or someone in the household)?	1				
	(2) Rented for money?	1 ☐ Yes (18e) 2 ☐ No (Ask (3))	81			
	(3) Occupied without payment of money rent?	1 Yes (19)	82			
	HAND CARD FD4. Read categories if telephone interview.		83			
b.	. About how much is this place worth on today's market? Mark (X) only one.	1 ☐ Less than \$25,000 2 ☐ \$25,000 - \$49,999 3 ☐ \$50,000 - \$99,999 4 ☐ \$100,000 - \$199,999 5 ☐ \$200,000 - \$299,999 6 ☐ \$300,000 - \$499,999 7 ☐ \$500,000 or more 9 ☐ DK				
C.	. Is it fully paid for or do you still owe something?	1 ☐ Fully paid for, nothing is owed (19) 2 ☐ Still owe something (18d) 9 ☐ DK(19)	84			
d.	HAND CARD FD5. Read categories if telephone interview. What is the monthly mortgage payment? Mark (X) only one.	1 Less than \$500 2 \$500 - \$999 3 \$1,000 - \$1,999 4 \$2,000 or more 9 DK	85			
e.	HAND CARD FD5. Read categories if telephone interview. What is the monthly rent? Mark (X) only one.	1 ☐ Less than \$500 2 ☐ \$500 – \$999 3 ☐ \$1,000 – \$1,999 4 ☐ \$2,000 or more 9 ☐ DK	86			
f.	Does the monthly rent include meals and/or utilities?	1	87			
19.	[Do you/Does your family] own any other assets, such as another house, a business, or stocks and bonds?	1 ☐ Yes (20) 2 ☐ No } (Item D3) 9 ☐ DK	88			
20a.	[Do you/Does your family] own other property, such as another home, rental property, or land?	1 Yes (20b) 2 No (21) 9 DK	89			
b.	HAND CARD FD4. Read categories if telephone interview. If [you/your family] sold this other property now and paid off any debts on it, about how much would [you/your family] get? Mark (X) only one.	1 ☐ Less than \$25,000 2 ☐ \$25,000 — \$49,999 3 ☐ \$50,000 — \$99,999 4 ☐ \$100,000 — \$199,999 5 ☐ \$200,000 — \$299,999 6 ☐ \$300,000 — \$499,999 7 ☐ \$500,000 or more 9 ☐ DK	90			

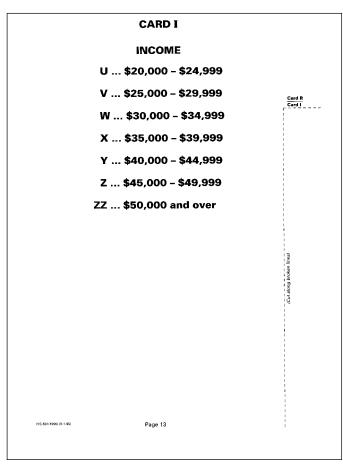
Part D - INCOME AND ASSETS - Continued						
21a. (Beside or all o	es this property) [Do you/Does your family] own part f a business, farm, or professional practice?	1 Yes (21b) 2 No (22) 9 DK	91			
HAND CARD FD4. Read categories if telephone interview. b. If [you/your family] sold this business, farm, or professional practice now and paid off any debts on it, about how much would [you/your family] get? Mark (X) only one.		1	92			
22a. [Do you/Does your family] have any other savings, assets, or property? Include stocks and bonds and certificates of deposit (CDs).		1 □ Yes (22b) 2 □ No } (Item D3)	93			
HAND CARD FD4. Read categories if telephone interview. b. Altogether, what is the present value of these other savings, assets, or property? Mark (X) only one.		1	94			
ITEM D3	About how often did the Respondent appear to answer the questions in Part D, Income and Assets accurately?	1 ☐ All the time 2 ☐ Most of the time 3 ☐ Some of the time 4 ☐ Rarely or never 9 ☐ DK	95			
ITEM D4	About how often did the Respondent appear to answer the questions in Part D, Income and Assets honestly?	1 ☐ All the time 2 ☐ Most of the time 3 ☐ Some of the time 4 ☐ Rarely or never 9 ☐ DK	96			
ITEM D5	Enter the person number of the Respondent. If more than one, enter the person number of the one who answered the most questions in Part D.	Person number	97-98			
Notes						
FORM HIS-3 (8-1-95)		V) 772	Page 49			

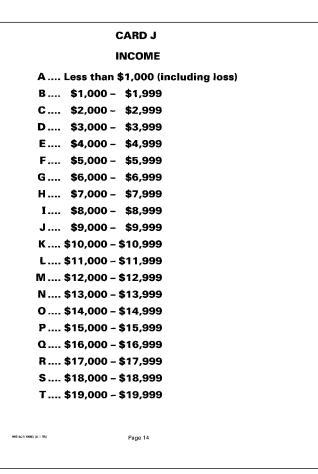
FORM HIS-3 (8-1-95)

RT 86			
3-4			
10. Response Status		 	
a. Section II A (Access to Care)		b. Sections II B–D (Health Care, Income and Assets)	
Interview:		Interview:	
1 ☐ Complete }		1 ☐ Complete]	
1 \square Complete \bigcirc (Mark mode) Explain Partial in notes		1 ☐ Complete (Mark mode) Explain Partial in notes	
Noninterview:		Noninterview:	
		1	
3 ☐ Refused 4 ☐ Other } Explain in notes		3 ☐ Refused 4 ☐ Other	
Mode of Interview:		Mode of Interview:	
All or most of the supplement was conducted —		All or most of the supplement was conducted —	
1 □ In Person 2 □ By Telephone	6	1 ☐ In Person 2 ☐ By Telephone	8
		2 by receptione	
Notes			

CARD O ORIGIN 1. Puerto Rican 2. Cuban 3. Mexican/Mexicano 4. Mexican American 5. Chicano 6. Other Latin American 7. Other Spanish

CARD R 1. White 2. Black / African American 3. Indian (American) 4. Eskimo 5. Aleut Asian or Pacific Islander (API) 6. Chinese 7. Filipino 8. Hawaiian 9. Korean 10. Vietnamese 11. Japanese 12. Asian Indian 13. Samoan 14. Guamanian 15. Other API (Specify) H(S-501) 1995) (8-1-95) Page 12





CARD FA1

- 1. Two or more usual doctors / places
- 2. Doesn't need a doctor
- 3. Doesn't like / trust / believe in doctors
- 4. Doesn't know where to go
- 5. Previous doctor is not available / moved
- 6. No insurance / Can't afford it
- 7. Speak a different language
- 8. No care available / Care too far away, not convenient
- 9. Changed residence
- 98. Other (Specify)

(Cut along broken lines)

TARJETA J Card FA1

HIS-501(1996) (8-1-95

Page 25

CARD FA2

- 1. Changed residence / moved
- 2. Changed jobs
- 3. Employer changed insurance coverage
- 4. Former usual source not available
- 5. Owed money to former usual source
- 6. Dissatisfied with former source / liked new source better
- 7. Medical care needs changed
- 8. Former usual source stopped taking insurance / coverage
- 98. Other (Specify)

19-501(1996) 18-1-951 Page 26

MEDICARE



ard FA2

(Cut along broken lines)

(1986) (8-1-95) Page 27

STATE NAMES FOR MEDICAID

Arizona - AHCCCS (Pronounced "Access") (Arizona Health Care Cost Containment System)

California - Medi-Cal

Connecticut - Title 19

Florida - MediPass

Kansas - MediKan

Kentucky – KenPAC (Kentucky Patient Access and Care System)

Maryland - MAC (Make a choice or Maryland Access to Care)

Michigan - no special name

Nevada – State Administered Medical Insurance (SAMI)

Oregon – Oregon Health Care Cost Containment System/ Oregon Health Plan

Pennsylvania - Blue Card or Green Card

Tennessee - TennCare

All other States - Medical Assistance

-sonnesson (# 1 \$\$) Pa

CARD FC1 1. Zero 2. \$ 1 - \$ 9 3. \$ 10 - \$ 19 4. \$ 20 - \$ 49 5. \$ 50 - \$ 99 6. \$100 - \$199 7. \$200 - \$499 8. \$500 or more

CARD FC2

- 1. Job layoff / loss / unemployment
- 2. Wasn't offered by employer
- 3. Not eligible because part time worker
- 4. Family coverage not offered by employer
- 5. Benefits from former employer ran out
- Can't obtain because of poor health, illness, or age
- 7. Too expensive / Can't afford
- 8. Dissatisfied with previous insurance
- 9. Don't believe in insurance
- 10. Have usually been healthy, haven't needed insurance
- 11. Covered by some other plan
- 12. Too old for coverage under family plans
- 13. Free / inexpensive source of care readily available
- 98. Other reason (Specify)

5-501119960 (8-1-86) Page 30

CARD FC3

- 1. Lost job or changed employers
- 2. Spouse / parent lost job or changed employers
- 3. Death of spouse or parent
- 4. Became divorced or separated
- 5. Became ineligible because of age
- 6. Employer stopped offering coverage
- 7. Cut back to part time
- 8. Benefits from employer / former employer ran out
- 98. Other (Specify)

HIS-501(1995) 48-1-95)

HIS 801(1996) (8-1-95)

Card FC3
Card FC3

Sean FC3

Sean FC3

Sean FC3

CARD FC4

- 1. Zero
- 2. Less than \$500
- 3. \$500 \$1,999
- 4. \$2,000 \$2,999
- 5. \$3,000 \$4,999
- 6. \$5,000 or more

HIS-501(1996) (8 1 96)

CARD FD1

- 1. 1 9 employees
- 2. 10 24 employees
- 3. 25 49 employees
- 4. 50 99 employees
- 5. 100 499 employees
- 6. 500 999 employees
- 7. 1000 or more employees

CARD FD2

- 1. \$ 25 \$ 99
- 2. \$ 100 \$ 499
- 3. \$ 500 \$ 999
- 4. \$1,000 \$4,999
- 5. \$5,000 or more

Card FCA
Card FD1

(Passil caspos) Biography (Passil Caspos) (Passil caspos) (Passil Caspos) (

Page 33

HIS-501(1996) (8-1 95)

HIS-501(1996) (8 1 95)

Page 34

CARD FD3

- 1. Less than \$ 2,000
- 2. \$ 2,000 \$ 4,999
- 3. \$ 5,000 \$ 9,999
- 4. \$10,000 \$19,9995. \$20,000 \$49,999
- 6. \$50,000 \$99,999
- 7. \$100,000 or more

CARD FD4

- 1. Less than \$25,000
- 2. \$ 25,000 \$ 49,999
- 3. \$ 50,000 \$ 99,999
- 4. \$100,000 \$199,999
- 5. \$200,000 \$299,999
- 6. \$300,000 \$499,999
- 7. \$500,000 or more

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Data Dissemination Branch National Center for Health Statistics Centers for Disease Control and Prevention 6525 Belcrest Road, Room 1064 Hyattsville, MD 20782-2003

(301) 436–8500

E-mail: nchsquery@cdc.gov

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