

VITAL & HEALTH STATISTICS

Current Estimates From the National Health Interview Survey United States, 1986

Includes estimates on incidence of acute conditions, episodes of persons injured, disability days, physician contacts, prevalence of chronic conditions, limitation of activity, hospitalizations, and assessed health status. Estimates are based on data collected in the National Health Interview Survey of 1986.

**Data From the National Health Survey
Series 10, No. 164**

DHHS Publication No. (PHS) 87-1592

U.S. Department of Health and Human
Services
Public Health Service
National Center for Health Statistics
Hyattsville, Md.
October 1987

Copyright information

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

Suggested citation

National Center for Health Statistics, D. A. Dawson and P. F. Adams: Current estimates from the National Health Interview Survey, United States, 1986. *Vital and Health Statistics. Series 10, No. 164*. DHHS Pub. No. (PHS) 87-1592. Public Health Service. Washington. U.S. Government Printing Office, Oct. 1987.

Library of Congress Catalog Card Number 65-62623

National Center for Health Statistics

Manning Feinleib, M.D., Dr.P.H., *Director*

Robert A. Israel, *Deputy Director*

Jacob J. Feldman, Ph.D., *Associate Director for Analysis and Epidemiology*

Gail F. Fisher, Ph.D., *Associate Director for Planning and Extramural Programs*

Peter L. Hurley, *Associate Director for Vital and Health Statistics Systems*

Stephen E. Nieberding, *Associate Director for Management*

George A. Schnack, *Associate Director for Data Processing and Services*

Monroe G. Sirken, Ph.D., *Associate Director for Research and Methodology*

Sandra S. Smith, *Information Officer*

Division of Health Interview Statistics

Owen T. Thornberry, Jr., Ph.D., *Director*

Gerry E. Hendershot, Ph.D., *Chief, Illness and Disability Statistics Branch*

Nelma B. Keen, *Chief, Systems and Programming Branch*

Stewart C. Rice, Jr., *Chief, Survey Planning and Development Branch*

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

Cooperation of the U.S. Bureau of the Census

Under the legislation establishing the National Health Interview 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 Division of Health Interview 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
Highlights for 1986	3
Acute conditions: Incidence, medical attention, and associated restriction in activity	3
Episodes of persons injured	4
Restricted activity associated with injury and impairment due to injury	5
Prevalence of reported chronic conditions	5
Limitation of activity due to chronic conditions	5
Restricted activity due to acute and chronic conditions	6
Respondent-assessed health status	6
Physician contacts: Rate and interval since last contact	6
Hospitalization: Episodes and days for persons; discharges and average length of stay	7
Selected topics	9
Impact of selected reported chronic conditions	9
Differentials in dental care	10
References	12
List of detailed tables	13
 Appendixes	
I. Technical notes on methods	134
II. Definitions of certain terms used in this report	141
III. Questionnaires and flashcards	146
 List of text tables	
A. Acute conditions measures: United States, 1984-86	4
B. Episodes of persons injured and associated restrictions in activity: United States, 1984-86	5
C. Health status measures: United States, 1984-86	6
D. Health care utilization: United States, 1984-86	7
E. Impact of selected chronic conditions: United States, 1986	9
F. Selected measures of dental care: United States, 1986	10

Symbols

- - - Data not available
 - . . . Category not applicable
 - Quantity zero
 - 0.0 Quantity more than zero but less than 0.05
 - Z Quantity more than zero but less than 500 where numbers are rounded to thousands
 - * Figure does not meet standard of reliability or precision (more than 30-percent relative standard error in numerator of percent or rate)
 - # Figure suppressed to comply with confidentiality requirements
-

Current Estimates From the National Health Interview Survey

by Deborah A. Dawson, Ph.D., and Patricia F. Adams,
Division of Health Interview Statistics

Introduction

This report on the 1986 civilian noninstitutionalized population residing in the United States presents estimates of acute conditions, episodes of persons injured, restriction in activity, limitation of activity due to chronic conditions, prevalence of chronic conditions, respondent-assessed health status, and the use of medical services—including physician contacts and short-stay hospitalization.

Estimates of these health characteristics are presented in detailed tables 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 instance, estimates of physician contacts are shown by the place where the contact occurred.

The text includes a brief definition of each of the health characteristics included in the detailed tables and reports the 1986 estimate for each characteristic. Text tables include the corresponding 1984 and 1985 estimates for each of the major health characteristics. The remainder of the report deals with various technical matters associated with the National Health Interview Survey (NHIS) data collection procedures and presentation of the results.

This year's report contains several new features. For the first time, text tables contain age-standardized estimates, to facilitate comparisons over time, as well as unstandardized estimates. Two new sections have been added to the text: (a) a section presenting additional detail about one of the major health characteristics, and (b) a discussion of selected findings con-

cerning one of the special topics included in the current year's NHIS. For 1986, these two sections discuss (a) impact of selected reported chronic conditions, and (b) differentials in dental care.

In 1985 a new sample for NHIS and a different method of presenting sampling errors were introduced. Therefore, the technical material is of unusual importance to readers who are accustomed to using data from the NHIS prior to 1985.

Although published reports are the primary vehicle for disseminating estimates from the NHIS, data are also available in the form of standardized microdata tapes that include the regular characteristics of each year's survey from 1969 through 1986. Questions pertaining to the cost and availability of these tapes should be directed to the National Technical Information Service, 5285 Port Royal Road, Springfield, Va. 22161. Public use tapes are also available for special topics included in the NHIS from 1973 through 1986. The special topics studied in 1986 covered four areas: (a) *longest job worked*, including occupation, industry, and number of years worked in that job; (b) *dental health*, including dental visits, water sources, dental products used, fluoride rinses and pills, and dental sealants; (c) *functional limitations*, including problems and sources of help with activities of daily living (ADL's) and instrumental activities of daily living (IADL's); and (d) *vitamin and mineral intake*, including type and quantity taken. Information on tapes relating to special topics is available from the National Center for Health Statistics, Division of Health Interview Statistics, Systems and Programming Branch, 3700 East-West Highway, Hyattsville, Md. 20782.

Source and limitations of data

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

Because of funding limitations, the 1986 NHIS was conducted with a sample approximately half the size of the full sample design. The interviewed sample for 1986 was composed of 23,838 households containing 62,052 persons. The total noninterview rate was 3.5 percent: 2.3 percent was due to respondent refusal, and the remainder was due primarily to failure to locate an eligible respondent at home after repeated calls.

In 1985, the NHIS adopted several new sample design features although, conceptually, the sampling plan remained the same as the previous design. The major changes included (a) reducing the number of primary sampling locations from 376 to 198 for sampling efficiency, (b) oversampling the black population to improve the precision of the statistics, (c) subdividing the NHIS sample into four separate representative panels to facilitate linkage to other National Center for Health Statistics (NCHS) surveys, and (d) using an all-area frame not based on the decennial census to facilitate NCHS survey linkage and to conduct NHIS followback surveys. A description of the survey design, the methods used in estimation, and general qualifications of the data obtained from the survey are presented in appendix I.

Because the estimates presented in this report are based on a sample of the population, they are subject to sampling errors. Sampling errors for the 1986 estimates are larger than in preceding years because of the reduced sample. Therefore, readers should pay particular attention to the section of appendix I entitled "Reliability of the estimates," which presents formulas for calculating standard errors and instructions for their use.

All information collected in the survey results 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 do not meet the NHIS criteria required of a respondent. Although a considerable effort is made to ensure accurate reporting, the information from both proxy 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 because the respondent does not understand the intended meaning of a question.

The major concepts for which estimates are shown in this report are defined in appendix II. Appendix III includes a copy of the questionnaire and flashcards used in the interview. Illnesses and injuries are coded using a slight modification of the ninth revision of the International Classification of Diseases.¹ The Division of Health Interview Statistics of NCHS should be contacted for information about coding and editing procedures used to produce the final data file from which the estimates shown in this report are derived.

Highlights for 1986

In the following sections, each of the health-related characteristics included in this report is defined, and the 1986 estimate is compared with the 1984 and 1985 estimates^{2,3} for the same characteristic. The comparisons are highlighted in text tables, which also include the standard error for each of the 1986 estimates. The corresponding standard errors for the 1984 and 1985 estimates are not shown because they are similar to the 1986 standard errors. The reader who wants some idea of how much difference there must be between the 1984, 1985, and 1986 estimates to constitute a statistically significant difference may use the standard errors to calculate a confidence interval or a critical value for the *t*-test. Of these two methods, the *t*-test (with a 95-percent level of significance) has been used in the following discussion as a basis for making statements about the difference or lack of difference between the 1984, 1985, and 1986 estimates.

Because the text compares only the overall rates or percents of health-related characteristics between 1984 and 1986, and the age distribution of the civilian noninstitutionalized population does not change greatly over a 3-year period, the possible effect of differing age distributions is not discussed in the text. Tables A–D include age-standardized as well as unstandardized figures, and the 3-year trends are similar for the two.

Readers using the detailed tables who wish to make comparisons of subgroups of the population may want to take into account the possible effect of age in comparing subgroups. For those sociodemographic characteristics for which the age distributions of the subgroups differ to a significant degree (such as for sex, age, and family income), the results are shown for specific age groups. However, in the case of geographic region and place of residence, there is little difference in the age distributions of the subgroups; therefore, these results are not shown for specific age groups.

The detailed results for health characteristics are shown in tables 1–77. Table 78 shows the population used to calculate the unstandardized rates used in this report. The age-standardized figures presented in text tables A–D employ the 1980 civilian noninstitutionalized population of the United States as a standard population. Age-specific rates for six age groups (0–4, 5–17, 18–24, 25–44, 45–64, and 65 years and over) were directly standardized to produce these estimates.

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: First, whether the illness or injury caused the person to cut down for at least a half a day on the things he or she usually does and, second, whether a physician was contacted regarding the illness or injury.

Incidence

Tables 1–5 show the incidence rate and tables 6–10 the incidence of acute conditions by type of condition and socio-demographic characteristics. The 1986 rate of 189.8 acute conditions per 100 persons per year was significantly higher than the comparable estimates for 1984 and 1985 (176.9 and 175.3, respectively) (table A).

For broad types of acute conditions, the 1986 incidence rates per 100 persons per year ranked as follows: Respiratory conditions (96.8), injuries (27.2), infective and parasitic diseases (23.0), and digestive system conditions (6.3). The rates for infective and parasitic diseases, digestive system conditions, and injuries were similar to those for 1984 and 1985. The 1986 estimate for respiratory conditions (96.8) was considerably higher than in either 1984 (88.7) or 1985 (87.1), primarily because of an increase in the incidence rate of influenza (from 44.7 and 40.4, respectively, in 1984 and 1985 to 55.2 in 1986).

Medical attention

Tables 11–15 show estimates of the percent of acute conditions that were medically attended. The 1986 estimate of 58.2 percent is similar to those for 1984 (57.7) and 1985 (60.8).

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 prior types), and other days on which a person cut down on the things he or she usually

Table A. Acute conditions measures: United States, 1984–86

Acute condition measure	Unstandardized				Age standardized		
	1984	1985	1986		1984	1985	1986
			Estimate	Standard error			
Annual incidence of acute conditions							
Number per 100 persons per year							
All acute conditions	176.9	175.3	189.8	5.6	177.8	176.4	191.5
Infective and parasitic diseases	20.1	20.5	23.0	1.3	20.3	20.8	23.3
Respiratory conditions ¹	88.7	87.1	96.8	3.3	89.3	87.6	98.0
Common cold	28.6	30.5	26.8	1.4	28.7	30.7	27.1
Influenza	44.7	40.4	55.2	2.2	45.1	40.4	55.9
Digestive system conditions	7.6	7.0	6.3	0.6	7.7	7.1	6.4
Injuries	27.1	27.4	27.2	1.5	27.3	27.6	27.4
Other acute conditions	33.5	33.4	36.4	1.8	33.3	33.3	36.4
Acute conditions medically attended							
Percent							
All acute conditions	57.7	60.8	58.2	0.8	57.4	59.8	58.2
Restricted activity associated with acute conditions							
Number of days per 100 persons per year							
All restricted-activity days	741.0	687.4	763.8	27.9	739.3	685.2	763.7
Bed days	325.2	302.5	345.0	15.1	325.4	302.2	345.5
Work-loss days ²	306.6	309.6	330.5	16.9	296.3	300.3	333.3
School-loss days ³	414.1	386.9	422.5	27.2	414.1	386.9	422.5
Quarterly incidence of acute conditions							
Number per 100 persons per quarter							
January 1–March 31	60.9	58.0	64.6	2.5	---	---	---
April 1–June 30	36.8	35.9	34.3	1.6	---	---	---
July 1–September 30	33.0	34.3	34.9	1.6	---	---	---
October 1–December 31	46.2	47.1	56.0	2.2	---	---	---

¹Includes other acute respiratory conditions.

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

³For youths 5–17 years of age.

NOTE: Detailed tables show the 1986 estimates by age, sex, race, family income, geographic region, and place of residence.

does. 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 also included in the generic concept “restricted activity” are usually shown separately in reports from NHIS.

A person may restrict his or her activity 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 only one or more than one acute condition caused the activity restriction; it also includes days on which one or more acute conditions and one or more chronic conditions caused the activity restriction. In the latter case, because the restriction in activity was due to both acute and chronic conditions, the cause cannot be attributed solely to an acute condition. For this reason, the words “associated with” rather than “caused by” are used to describe this type of estimate.

Tables 16–20 show the incidence rate and tables 21–25 show the incidence of restricted activity associated with acute conditions by type of condition and sociodemographic characteristics. While the 1986 rates per year of restricted-activity days (763.8) and bed days (345.0) were higher than the corresponding 1985 rates (687.4 and 302.5, respectively), there were no statistically significant differences between the 1984 and 1986 estimates. The rates of school-loss days for youths 5–17 years of age and work-loss days for currently employed

persons 18 years of age and over were similar for 1984, 1985, and 1986.

Tables 26–49 show the detailed rates and frequencies for bed days (tables 26–35), work-loss days (tables 36–45), and school-loss days (tables 46–49).

Incidence by quarter

The 1986 incidence rate and incidence of acute conditions by quarter are shown in table 50. As may be noted in table A, the estimated rates for the first and fourth quarters of 1986 (64.6 and 56.0) are higher than the comparable rates for 1985 (58.0 and 47.1), primarily because of the excess incidence of influenza during those two quarters of 1986.⁴ For the second and third quarters, the rates for 1984, 1985, and 1986 are similar, the differences not exceeding what might be expected from sampling variability.

Episodes of persons injured

Injury data may be analyzed in terms of three possible units: (a) The number of injuries sustained in a particular episode 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 estimates of injuries included in tables 1–50 are of the number of injuries that occurred during 1986. This section considers the number of episodes that occurred

during 1986 that involved one or more injuries. Because of the short reference period used to collect injury data in NHIS (2 weeks), the data cannot be used to estimate the number of persons involved in one or more episodes of persons injured during any given year.

Table 51 shows the incidence rate of episodes of persons injured and table 52 the incidence of such episodes by socio-demographic characteristics; whether a moving motor vehicle was involved (and if so, whether this occurred in traffic); where the episode occurred; and, for persons 18 years of age and over, whether they were working at a job or business at the time the episode occurred. The 1986 rate of episodes of persons injured per 100 persons per year (26.4) is almost identical to the 1984 rate of 26.4 and the 1985 rate of 26.8 (table B).

Restricted activity associated with injury and impairment due to injury

An injury may have health-related effects for many years after it occurs, or, for that matter, even for a lifetime. (This might be the case, for instance, for a person who suffered a dislocated back due to an accident.) The estimates of activity restriction in tables 53 and 54 and of bed days in tables 55 and 56 are based on the present effects of injuries no matter when they occurred. Thus, these estimates include the days shown in earlier tables for acute injuries and also include days of restricted activity during 1986 that are attributable to the effects of injuries suffered prior to 1986. In many cases these old injuries have become impairments, and any restricted activity during 1986 that was caused by an injury-related impairment is also included.

The 1986 rate for restricted-activity days associated with episodes of persons injured (241.4 per 100 persons per year) appears lower than the 1984 and 1985 rates; however, the differences are not statistically significant (table B). The 1986 rate for bed days associated with episodes of persons injured (79.0) is similar to the rates for the other two years.

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, diabetes, and others) that are considered chronic regardless of when they began. For the purpose of estimating the prevalence of reported chronic conditions, the total NHIS sample is divided into six representative subsamples; each subsample is 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 administered 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 does not measure the total number of chronic conditions for each person. It should also be noted that a person may have more than one chronic condition; therefore, the sum of conditions that are counted may exceed the sum of persons having those conditions.

Tables 57-61 show the prevalence rate and tables 62-66 the prevalence of selected chronic conditions. As may be noted in table 57, the reported conditions with the highest prevalence rates are sinusitis, arthritis, and hypertension (with rates per 1,000 persons of 145.5, 130.8, and 122.6, respectively).

Limitation of activity due to chronic conditions

The concept of limitation of activity used in this report refers to long-term reduction in activity resulting from chronic disease or impairment. The measurement of this concept in NHIS 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 the usual activity for their age-sex group, whether it is working, keeping house, going to school, or capacity for independent living, and those restricted in the amount or kind of usual activity for their

Table B. Episodes of persons injured and associated restrictions in activity: United States 1984-86

Episodes of persons injured and associated restricted activities	Unstandardized				Age standardized		
	1986				1984	1985	1986
	1984	1985	Estimate	Standard error			
Episodes of persons injured	Number per 100 persons per year						
All types of injury	26.4	26.8	26.4	1.4	26.6	26.9	26.6
Restriction in activity associated with episodes of persons injured							
All restricted-activity days ¹	247.7	271.3	241.4	11.7	244.5	266.3	238.4
Bed days	78.4	84.6	79.0	5.9	77.3	82.8	77.7

¹Includes work-loss and school-loss days as well as bed days.

NOTE: Detailed tables show the 1986 estimates by age, sex, race, family income, geographic region, and place of residence.

age-sex group. Persons limited, but not in their major activity, include persons restricted in other activities such as civic, church, or recreational activities.

The 1986 estimate of the percent of persons limited in activity due to chronic conditions (14.0 percent) is not significantly different from the 1984 or 1985 estimates (table C). Likewise, the estimates of persons limited in their major activity (categories (a) and (b) discussed previously) are similar for 1984, 1985, and 1986 (9.7, 9.5, and 9.4, respectively).

The detailed percent distributions and frequencies for limitation in activity are shown by sociodemographic characteristics in tables 67-68.

Restricted activity due to acute and chronic conditions

Earlier in this report estimates of restricted-activity days associated with acute conditions were shown (tables 16-49) and the relationship between the types of restricted-activity days discussed. The estimates shown in table 69 are for person days of restricted activity caused by acute or chronic conditions, or both.

As may be noted in table C, the 1986 rate per person per year of restricted-activity days (15.2) is similar to the corresponding rates for the two previous years. The differences observed between the 1986 rates for bed days (6.5) and school loss days for youths 5-17 years of age (5.0) and those for 1984 and 1985 are within sampling variation.

The estimates of work-loss days per person per year for currently employed persons 18 years of age and over appear to have increased steadily since 1984 (from 4.9 to 5.3 in 1985

and 5.5 in 1986); however, these differences are not statistically significant.

The detailed estimates for each type of restricted activity day are shown by sociodemographic characteristics in table 69.

Respondent-assessed health status

Data on assessed health status result from simply 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. Table 70 shows the percent distribution for these categories according to sociodemographic characteristics. The health of most persons in the civilian noninstitutionalized population was assessed as "excellent" (39.4 percent) or "very good" (27.3 percent). Only 2.8 percent were assessed as "poor" (table C). Overall, the 1986 estimates for the health status categories show respondents assessing health the same way they did in 1985.

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

Table D shows the rates of physician contacts reported for 1984-86. The 1986 rate of 5.4 doctor visits per person per

Table C. Health status measures: United States, 1984-86

Health status measure	Unstandardized				Age standardized		
	1986				1984	1985	1986
	1984	1985	Estimate	Standard error			
Restricted activity due to acute and chronic conditions							
Number of days per person per year							
All restricted-activity days	14.8	14.8	15.2	0.5	14.7	14.6	15.1
Bed days	6.5	6.1	6.5	0.2	6.5	6.1	6.5
Work-loss days ¹	4.9	5.3	5.5	0.2	-	-	-
School-loss days ²	5.1	4.8	5.0	0.3	5.1	4.8	5.0
Limitation in activity due to chronic conditions							
Percent							
All persons limited in activity	13.9	14.0	14.0	0.3	13.7	13.8	13.7
Persons limited in major activity	9.7	9.5	9.4	0.2	9.6	9.4	9.3
Respondent-assessed health status							
Percent distribution							
All health statuses ³	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Excellent	39.4	39.5	39.4	0.6	39.6	39.7	39.6
Very good	26.0	27.2	27.3	0.4	25.9	27.2	27.3
Good	23.6	23.1	23.3	0.4	23.6	23.0	23.2
Fair	7.9	7.4	7.2	0.2	7.9	7.3	7.1
Poor	3.1	2.9	2.8	0.1	3.0	2.8	2.8

¹For currently employed persons 18 years of age and over.

²For youths 5-17 years of age.

³Excludes a small number with unknown health status.

NOTE: Detailed tables show the 1986 estimates by age, sex, race, family income, geographic region, and place of residence.

Table D. Health care utilization: United States, 1984-86

Health care utilization	Unstandardized				Age standardized		
			1986		1984	1985	1986
	1984	1985	Estimate	Standard error			
Physician contact							
Number							
Contacts per person per year	5.1	5.3	5.4	0.1	5.0	5.2	5.3
Percent							
Persons with 1 or more contacts in past year	75.2	75.4	76.0	1.0	75.1	75.3	76.0
Hospitalization							
Number							
Persons with 1 or more hospital episodes in past year.	9.6	9.2	8.6	0.2	9.5	9.0	8.5
Number							
Hospital days per person hospitalized in past year.	9.2	8.5	8.3	0.4	8.2	7.5	7.5
Discharges per 100 persons per year.	13.4	12.4	11.8	0.3	13.2	12.2	11.6
Average length of stay per discharge in days	7.2	6.7	6.6	0.6	6.5	6.0	5.9

NOTE: Detailed tables show the 1986 estimates by age, sex, race, family income, geographic region, and place of residence.

year is higher than the rate for 1984 (5.1) and similar to the 1985 rate (5.3).

Aside from the sociodemographic characteristics, the rates and frequencies are also shown by the place of contact in table 71. The rate was highest for doctor's office (3.0 per person per year), and it was under one contact per person per year for each of the other places mentioned (telephone, hospital, and other).

Interval since last contact

Table 72 shows the percent distribution and number of persons by the interval of time since the person last had a physician contact. Whereas the estimates for the rate of physician contacts do not include contacts while a person was an overnight patient in a hospital, such contacts are included in the definitions of the interval since a person last saw or talked to a physician or a physician's assistant.

Table D indicates that during 1986 an estimated 76.0 percent of the civilian noninstitutionalized population had contact with a physician during the year preceding interview. This estimate is similar to the 1984 and 1985 estimates (75.2 and 75.4, respectively).

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 1985 survey results is found in *Advance Data From Vital and Health Statistics*, No. 128.⁵

Hospitalization: Episodes and days for persons; discharges and average length of stay

Respondents in the NHIS are asked to describe any hospitalizations during the year preceding the interview that involved at least a one-night stay. Two of the measures obtained

through this series of questions are the number of times and number of days spent in short-stay hospitals in the 12 months prior to interview. Because persons who have died or have been 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 all overnight patients who entered a short-stay hospital during any given period of time. The difference will be especially great for older persons.

Estimates on hospitalization are presented in two forms: Episode estimates and discharge estimates. Episode estimates focus on the person's hospital experience during the 12 months preceding 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

Tables 73 (percent distribution) and 74 (frequency) show the distribution of short-stay hospital episodes including and excluding deliveries by the number of times a person was hospitalized during the year preceding interview and sociodemographic characteristics. The category "delivery" is based on the reason the woman entered the hospital or whether surgery related to delivery was performed. The percent of persons in 1986 with one or more hospitalizations during the year preceding interview was 8.6 percent (table D). This is lower than the corresponding 1985 estimate (9.2 percent) and continues the downward trend since 1982 when the estimate was 10.3 percent.⁶

Associated with the number of times a person was a patient in a short-stay hospital during the year preceding interview is the total number of days (strictly speaking, nights) the person spent as a patient in the hospital. Table D shows that in 1986, persons with one or more hospitalizations spent an average of 8.3 days in the hospital in the year preceding interview. This is similar to the 1985 rate (8.5) but lower than the 1984 rate of 9.2. Tables 75 and 76 show the estimated rate and number of

hospital days by the number of times people were hospitalized (including and excluding deliveries) and sociodemographic characteristics.

Hospital discharges and average length of stay

Table 77 shows the rate and number 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. Based on data collected during 1986, there were 11.8 discharges per 100 persons, and the average length of stay per discharge was 6.6 days.

Both of these rates are similar to the 1984 and 1985 estimates of discharges per 100 persons (13.4 and 12.4, respectively) and days per discharge (7.2 and 6.7). Examining longer term trends, the 1986 hospital discharge rate of 11.8 is 17 percent lower than the rate estimated by the NHIS in 1981 (14.2), and the length of stay is about 11 percent lower than in 1981.⁷

This finding probably reflects the following two phenomena:

(a) 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; and (b) some medical procedures, once performed as inpatient hospital care, are now handled in outpatient medical facilities.

Information is also collected on hospital discharges from hospital records through the National Hospital Discharge Survey conducted by the National Center for Health Statistics. Estimates from the National Hospital Discharge Survey, published in Series 13 of *Vital and Health Statistics*, are somewhat higher than those presented here because of differences in collection procedures, population sampled, and definitions used. The National Hospital Discharge Survey has experienced a recent decline in its hospital discharge rates. The National Hospital Discharge Survey estimates of average length of stay for older persons are also declining. Thus, the data from the two surveys are consistent. The most recent national estimates of short-stay hospitalization based on the National Hospital Discharge Survey are summarized in Series 13, Number 91.⁸

Selected topics

Impact of selected reported chronic conditions

Table E shows estimates of the degree to which certain conditions caused limitation of activity or ever had been discussed with a physician, and the rates of restricted activity caused by the conditions. Because of high sampling variability, many of the conditions shown in the detailed tables are not included in this table.

In a few cases, the prevalence rates shown in this table are slightly lower than those shown in the detailed tables. This is because table E includes only the first condition for persons who had more than one condition reported in the range of codes defining the conditions shown in the detailed tables.

It may be noted that those conditions with the highest prevalence do not necessarily have the highest measures of impact. Of the conditions shown, persons with complete or partial paralysis of extremities reported the highest frequency of condition-related limitation of activity, 56.8 percent, followed by intervertebral disc disorders with 48.5 percent, and emphysema with 47.0 percent. In comparison, 5.8 percent of persons with hearing impairments and 3.4 percent of those with migraine headaches reported limitation of activity caused by those conditions.

Over 65 percent of all persons with each of the conditions shown in table E ever had seen a physician regarding their condition. One hundred percent of all persons with diabetes, 99.9 percent of those with heart disease, and 99.0 percent of

Table E. Impact of selected chronic conditions: United States, 1986

Condition	Number of persons per 1,000 with condition	Percent of persons with condition—		Number of days of restricted activity per person with condition
		Causing limitation of activity	For which a physician was ever seen	
Selected circulatory conditions				
Heart disease	65.6	29.2	99.9	19.2
High blood pressure (hypertension)	122.6	11.5	99.0	4.3
Cerebrovascular disease	11.9	39.8	97.6	36.1
Selected respiratory conditions				
Chronic sinusitis	145.5	*0.4	65.7	*1.5
Emphysema	8.5	47.0	97.1	*25.1
Asthma	41.0	20.6	95.5	10.6
Selected digestive conditions				
Hernia of abdominal cavity	19.4	10.3	98.4	*6.3
Gastritis, duodenitis, or frequent indigestion.	33.0	*0.6	72.1	*2.3
Impairments				
Hearing impairment.	87.7	5.8	76.1	*0.5
Deformity or orthopedic impairment	115.9	25.1	89.2	13.5
Visual impairment	35.3	14.5	83.4	*3.8
Paralysis of extremities, complete or partial	6.2	56.8	98.6	*25.2
Selected skin and musculoskeletal conditions				
Arthritis.	130.8	20.3	81.6	13.7
Intervertebral disc disorders	17.6	48.5	98.9	32.6
Selected conditions of the genitourinary, nervous, endocrine, metabolic, and blood and blood-forming systems				
Diabetes	27.9	35.1	100.0	18.0
Migraine headache	36.0	3.4	82.7	*5.1

NOTE: Estimates for which the numerator has a relative standard error of more than 30 percent are indicated with an asterisk.

those with high blood pressure ever had seen a physician, compared with 76.1 percent of persons with a hearing impairment; 72.1 percent of those with gastritis, duodenitis, or frequent indigestion; and 65.7 percent of those with chronic sinusitis.

Statistically reliable estimates of restricted activity days were available for only one-half of the conditions shown. Persons with cerebrovascular disease reported the highest rate of restricted activity days, 36.1 days per person per year, followed by persons with intervertebral disc disorders, 32.6 days per person per year. In comparison, persons with asthma and high blood pressure reported the lowest rates, 10.6 and 4.3 days, respectively.

In general, the less prevalent chronic conditions were associated with higher reported percents of persons with limitation of activity and physician care than those with higher rates of prevalence. Thus, it is not necessarily true that a disease that affects a larger segment of the population has a greater average impact on the ability of individuals to function normally. For instance, sinusitis is the most prevalent condition listed, but it causes less limitation of activity, less physician care, and less restricted activity, on average, than any of the less prevalent conditions. On the other hand, because sinusitis is so prevalent, it has a greater cumulative impact on the population than some of the more serious but less prevalent conditions.

Differentials in dental care

The 1986 NHIS contained a special series of questions concerning dental care, many of which were included in the

1983 NHIS.⁹ Information concerning use of fluoride, other dental products, and dental sealants was obtained for persons of all ages. Children under 2 years of age were excluded from questions on number of dental visits in the year preceding interview, interval since last dental visit, and reason for last visit. The household respondent provided information for all eligible family members.

The total sample of individuals interviewed for this section was 61,522. The difference between this and the overall interviewed sample size of 62,052 represents 530 nonrespondents, a nonresponse rate of about 1 percent. Standard errors for the dental items shown in table F can be calculated using parameter set X from appendix I.

Interval since last dental visit

The interval since last dental visit is a valuable indicator of the regularity of dental care. Dentists generally recommend at least one visit per year for routine cleaning and examination. According to the 1986 NHIS, 58.5 percent of all Americans age 2 years and over went to the dentist at least once in the year preceding the NHIS interview (table F). For 12.6 percent of the population, the interval since last dental visit was 5 years or more, and 5.2 percent of all Americans never had been to a dentist.

There was a strong differential by age in the interval since last dental visit. The proportion of persons with a dental visit in the year preceding interview was lowest, 33.5 percent, for children age 2–4 years and highest, 71.5 percent, for youths age 5–17 years. After ages 25–44 years, the percent of persons

Table F. Selected measures of dental care: United States, 1986

Characteristic	Interval since last dental visit						Number of dental visits in past year					
	Total ¹	Under 1 year	1–2 years	2–5 years	5 years or more	Never	Total ²	0	1	2	3–4	5 or more
		Percent distribution						Percent distribution				
All persons 2 years of age and over ³	100.0	58.5	8.9	14.9	12.6	5.2	100.0	42.2	23.2	19.4	8.7	6.4
Age												
2–4 years	100.0	33.5	2.7	0.9	...	62.9	100.0	67.8	20.9	8.2	2.2	0.9
5–17 years	100.0	71.5	8.5	10.1	2.2	7.7	100.0	29.1	29.4	24.5	7.9	9.0
18–24 years	100.0	58.0	12.5	19.2	7.8	2.5	100.0	42.8	25.8	18.3	7.4	5.7
25–44 years	100.0	61.6	10.3	17.4	9.7	1.0	100.0	38.9	24.3	20.4	9.9	6.5
45–64 years	100.0	55.9	8.0	16.5	19.0	0.6	100.0	44.6	19.4	19.0	10.3	6.7
65 years and over	100.0	42.6	5.8	14.8	36.3	0.5	100.0	58.2	14.9	14.7	7.7	4.5
Sex												
Male	100.0	56.2	9.3	16.0	12.8	5.7	100.0	44.5	23.5	18.2	8.2	5.5
Female	100.0	60.5	8.5	14.0	12.3	4.7	100.0	40.1	23.0	20.5	9.1	7.3
Race												
White	100.0	60.4	8.7	14.1	12.2	4.6	100.0	40.2	23.5	20.5	9.0	6.8
Black	100.0	45.4	9.9	20.6	15.5	8.6	100.0	55.7	21.5	11.5	7.2	4.1
Family income												
Less than \$10,000	100.0	41.5	9.6	18.0	23.6	7.3	100.0	59.2	19.4	11.2	6.0	4.1
\$10,000–\$19,999	100.0	48.1	9.5	18.6	16.8	7.0	100.0	52.5	21.4	14.0	6.9	5.2
\$20,000–\$34,999	100.0	61.8	9.0	14.8	9.5	4.9	100.0	38.8	24.4	20.7	9.3	6.8
\$35,000 or more	100.0	74.4	8.0	9.9	5.0	2.8	100.0	26.0	26.2	27.4	11.5	8.9

¹Excludes persons with unknown interval since last dental visit.

²Excludes persons with unknown number of dental visits in past year; includes persons who never went to dentist.

³Includes persons with unknown family income.

with a dental visit in the year preceding interview decreased steadily with age to 42.6 percent for persons age 65 years and over.

The majority (62.9 percent) of children age 2–4 years never had been to a dentist. In contrast, 7.7 percent of youths age 5–17 years, 2.5 percent of persons 18–24 years, and less than 1.0 percent of persons age 25 years and over never had had a dental visit.

Females were more likely than males to have had a dental visit in the year preceding interview (60.5 percent compared with 56.2 percent), while males were more likely never to have had a dental visit (5.7 percent compared with 4.7 percent for females). The proportion of white individuals with a dental visit in the year preceding interview was considerably higher than the comparable proportion for black individuals, 60.4 versus 45.4 percent, respectively. Conversely, the proportion of persons who never had visited a dentist was higher for the black population (8.6 percent) than for the white population (4.6 percent).

The proportion of persons with a dental visit in the year preceding interview increased with family income in 1986. Less than half (41.5 percent) of the individuals with family income of less than \$10,000 had been to a dentist in the year preceding interview, compared with almost three-fourths (74.4 percent) of those with family income of \$35,000 or more. The proportion of persons who never had been to a dentist was inversely related to family income, decreasing from 7.3 percent of those with family income of less than \$10,000 to 2.8 percent of those with family income of \$35,000 or more.

Number of dental visits in past year

In the past year, 42.7 percent of all Americans had the one or two dental visits recommended by dentists. Not all of these visits were for routine cleaning and examination. They included emergencies, treatment of problems discovered in earlier visits, orthodonture, and other types of nonroutine care. An almost identical proportion, 42.2 percent, had no dental visits in the past year. The remainder of persons were divided between those with three or four visits (8.7 percent) and those with five visits or more (6.4 percent). Three dental visits or more per year may be an indicator of poor dental health.

Youths age 5–17 years were more likely than persons of any other ages to have had one or two dental visits in the past year (53.9 percent) and were also the most likely to have had five dental visits or more (9.0 percent). The large proportion of youths with multiple dental visits may have been associated with appointments for orthodonture.

Females were more likely than males to have made five dental visits or more in the past year (7.3 versus 5.5 percent), as were white persons more likely than black persons to have done so (6.8 compared with 4.1 percent). The number of dental visits in the past year varied with income, as well. The proportion of individuals with five visits or more in the past year was over twice as high (8.9 percent) for those with family income of \$35,000 or more as for those with family income of less than \$10,000 (4.1 percent).

Results of the 1986 NHIS dental survey will be presented in detail in an upcoming Series 10 report.

References

- ¹World Health Organization: *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death*, based on the Recommendations of the Ninth Revision Conference, 1975. Geneva. World Health Organization, 1977.
- ²National Center for Health Statistics, P. Ries: Current estimates from the National Health Interview Survey, United States, 1984. *Vital and Health Statistics*. Series 10, No. 156. DHHS Pub. No. (PHS) 86-1584. Public Health Service. Washington. U.S. Government Printing Office, Aug. 1986.
- ³National Center for Health Statistics, A. J. Moss and V. L. Parsons: Current estimates from the National Health Interview Survey, United States, 1985. *Vital and Health Statistics*. Series 10, No. 160. DHHS Pub. No. (PHS) 86-1588. Public Health Service. Washington. U.S. Government Printing Office, Sept. 1986.
- ⁴National Center for Health Statistics, P. F. Adams: Acute conditions and restricted activity during the 1985-1986 influenza season. *Advance Data From Vital and Health Statistics*. No. 132. DHHS Pub. No. (PHS) 87-1250. Public Health Service. Hyattsville, Md., Mar. 27, 1987.
- ⁵National Center for Health Statistics, T. McLemore and J. DeLozier: 1985 summary, National Ambulatory Medical Care Survey. *Advance Data From Vital and Health Statistics*. No. 128. DHHS Pub. No. (PHS) 87-1250. Public Health Service, Hyattsville, Md., Jan. 23, 1987.
- ⁶National Center for Health Statistics: Current estimates from the National Health Interview Survey, United States, 1982. *Vital and Health Statistics*. Series 10, No. 150. DHHS Pub. No. (PHS) 85-1578. Public Health Service. Washington. U.S. Government Printing Office, Sept. 1985.
- ⁷National Center for Health Statistics, B. Bloom: Current estimates from the National Health Interview Survey, United States, 1981. *Vital and Health Statistics*. Series 10, No. 141. DHHS Pub. No. (PHS) 83-1569. Public Health Service. Washington. U.S. Government Printing Office, Oct. 1982.
- ⁸National Center for Health Statistics, E. J. Graves: Utilization of short-stay hospitals, United States, 1985. *Vital and Health Statistics*. Series 13, No. 91. DHHS Pub. No. (PHS) 87-1752. Public Health Service. Washington. U.S. Government Printing Office, May 1987.
- ⁹National Center for Health Statistics, S. S. Jack: Use of dental services, United States, 1983. *Advance Data From Vital and Health Statistics*. No. 122. DHHS Pub. No. (PHS) 86-1250. Public Health Service. Hyattsville, Md., Aug. 8, 1986.
- ¹⁰T. F. Moore: *Redesign of the National Health Interview Survey*. Statistical Methods Division Methodological Memorandum Series. Report Number CB/SMD/MM/85/02. Unpublished technical paper. U.S. Bureau of the Census, Aug. 1, 1985.
- ¹¹National Center for Health Statistics, M. G. Kovar and G. S. Poe: The National Health Interview Survey design, 1973-84, and procedures, 1975-83. *Vital and Health Statistics*. Series 1, No. 18. DHHS Pub. No. (PHS) 85-1320. Public Health Service. Washington. U.S. Government Printing Office, Aug. 1985.
- ¹²National Center for Health Statistics, D. A. Koons: Quality control and measurement of nonsampling error in the Health Interview Survey. *Vital and Health Statistics*. Series 2, No. 54. DHEW Pub. No. (HSM) 73-1328. Health Services and Mental Health Administration. Washington. U.S. Government Printing Office, Mar. 1973.
- ¹³National Center for Health Statistics, E. Balamuth and S. Shapiro: Health interview responses compared with medical records. *Vital and Health Statistics*. Series 2, No. 7. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, July 1965.
- ¹⁴National Center for Health Statistics, W. G. Madow: Interview data on chronic conditions compared with information derived from medical records. *Vital and Health Statistics*. Series 2, No. 23. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, May 1967.
- ¹⁵National Center for Health Statistics, C. F. Cannell, F. J. Fowler, Jr., and K. H. Marquis: The influence of interviewer and respondent psychological and behavioral variables on the reporting in household interviews. *Vital and Health Statistics*. Series 2, No. 26. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, Mar. 1968.
- ¹⁶National Center for Health Statistics, C. F. Cannell and F. J. Fowler, Jr.: Comparison of hospitalization reporting in three survey procedures. *Vital and Health Statistics*. Series 2, No. 8. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, July 1965.
- ¹⁷National Center for Health Statistics: Reporting of hospitalization in the Health Interview Survey. *Vital and Health Statistics*. Series 2, No. 6. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

List of 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, 1986 16
2. Number of acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1986 17
3. Number of acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1986 18
4. Number of acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1986 19
5. Number of acute conditions per 100 persons per year, by geographic region, place of residence, and type of condition: United States, 1986 21

Frequencies

6. Number of acute conditions, by age and type of condition: United States, 1986 22
7. Number of acute conditions, by sex, age, and type of condition: United States, 1986 23
8. Number of acute conditions, by race, age, and type of condition: United States, 1986 24
9. Number of acute conditions, by family income, age, and type of condition: United States, 1986 25
10. Number of acute conditions, by geographic region, place of residence, and type of condition: United States, 1986 27

Percent of acute conditions medically attended

11. Percent of acute conditions medically attended, by age and type of condition: United States, 1986 28
12. Percent of acute conditions medically attended, by sex, age, and type of condition: United States, 1986 29
13. Percent of acute conditions medically attended, by race, age, and type of condition: United States, 1986 30
14. Percent of acute conditions medically attended, by family income, age, and type of condition: United States, 1986... 31
15. Percent of acute conditions medically attended, by geographic region, place of residence, and type of condition: United States, 1986 33

Restricted activity associated with acute conditions

Restricted-activity days: Rates

16. Number of restricted-activity days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1986 34
17. Number of restricted-activity days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1986 35
18. Number of restricted-activity days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1986 36
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, 1986 37
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: 1986 39

Restricted-activity days: Frequencies

21. Number of restricted-activity days associated with acute conditions, by age and type of condition: United States, 1986 40
22. Number of restricted-activity days associated with acute conditions, by sex, age, and type of condition: United States, 1986 41
23. Number of restricted-activity days associated with acute conditions, by race, age, and type of condition: United States, 1986 42
24. Number of restricted-activity days associated with acute conditions, by family income, age, and type of condition: United States, 1986 43
25. Number of restricted-activity days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1986 45

Bed days: Rates

26. Number of bed days associated with acute conditions per 100 persons per year, by age and type of condition: United States, 1986 46
27. Number of bed days associated with acute conditions per 100 persons per year, by sex, age, and type of condition: United States, 1986 47
28. Number of bed days associated with acute conditions per 100 persons per year, by race, age, and type of condition: United States, 1986 48

29. Number of bed days associated with acute conditions per 100 persons per year, by family income, age, and type of condition: United States, 1986	49
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, 1986	51

Bed days: Frequencies

31. Number of bed days associated with acute conditions, by age and type of condition: United States, 1986	52
32. Number of bed days associated with acute conditions, by sex, age, and type of condition: United States, 1986	53
33. Number of bed days associated with acute conditions, by race, age, and type of condition: United States, 1986	54
34. Number of bed days associated with acute conditions, by family income, age, and type of condition: United States, 1986	55
35. Number of bed days associated with acute conditions, by geographic region, place of residence, and type of condition: United States, 1986	57

Work-loss days: Rates

36. Number of work-loss days associated with acute conditions per 100 currently employed persons 18 years of age and over, by age and type of condition: United States, 1986 ...	58
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, 1986	59
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, 1986	60
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, 1986	61
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, 1986	62

Work-loss days: Frequencies

41. Number of work-loss days associated with acute conditions for currently employed persons 18 years of age and over, by age and type of condition: United States, 1986	63
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, 1986 ...	64
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, 1986	65
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, 1986	66
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, 1986	67

School-loss days: Rates

46. Number of school-loss days associated with acute conditions per 100 youths 15–17 years of age, by sex, race, family income, and type of condition: United States, 1986	68
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, 1986	69

School-loss days: Frequencies

48. Number of school-loss days associated with acute conditions for youths 5–17 years of age, by sex, race, family income, and type of condition: United States, 1986	70
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, 1986	71

Incidence 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, 1986	72
---	----

Episodes of persons injured and associated restriction of activity

51. Number of episodes of persons injured per 100 persons per year, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1986	73
52. Number of episodes of persons injured, by whether in moving motor vehicle, whether at work, place of accident, and sociodemographic characteristics: United States, 1986	75
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, 1986	77
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, 1986	79
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, 1986	81
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, 1986	83

Prevalence of chronic conditions

Rates

57. Number of selected reported chronic conditions per 1,000 persons, by age: United States, 1986	85
---	----

58. Number of selected reported chronic conditions per 1,000 persons, by sex and age: United States, 1986	87
59. Number of selected reported chronic conditions per 1,000 persons, by race and age: United States, 1986	89
60. Number of selected reported chronic conditions per 1,000 persons, by family income and age: United States, 1986 ...	91
61. Number of selected reported chronic conditions per 1,000 persons, by geographic region and place of residence: United States, 1986	95

Frequencies

62. Number of selected reported chronic conditions, by age: United States, 1986	97
63. Number of selected reported chronic conditions, by sex and age: United States, 1986	99
64. Number of selected reported chronic conditions, by race and age: United States, 1986	101
65. Number of selected reported chronic conditions, by family income and age: United States, 1986	103
66. Number of selected reported chronic conditions, by geographic region and place of residence: United States, 1986	107

Limitation of activity due to chronic conditions

67. Percent distribution of persons with limitation of activity due to chronic conditions, by degree of limitation according to sociodemographic characteristics: United States, 1986	109
68. Number of persons with limitation of activity due to chronic conditions, by degree of limitation according to sociodemographic characteristics: United States, 1986	111

Restricted activity associated with acute and chronic conditions

69. Number of days per person per year and number of days of activity restriction due to acute and chronic conditions, by type of restriction and sociodemographic characteristics: United States, 1986	113
---	-----

Respondent-assessed health status

70. Number of persons and percent distribution by respondent-assessed health status, according to sociodemographic characteristics: United States, 1986	115
---	-----

Physician contacts

71. Number per person per year and number of physician contacts, by place of contact and sociodemographic characteristics: United States, 1986	117
72. Percent distribution and number of persons by interval since last physician contact, according to sociodemographic characteristics: United States, 1986	119

Hospitalization

73. Percent distribution of living persons by number of short-stay hospital episodes during the year preceding interview for all causes and excluding deliveries, according to sociodemographic characteristics: United States, 1986	121
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, 1986	123
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, 1986	125
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, 1986	127
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, 1986	129

Population

78. Number of persons and number of currently employed persons 18 years of age and over, by sociodemographic characteristics: United States, 1986	131
---	-----

TABLE 1. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR								
ALL ACUTE CONDITIONS.....	189.8	360.4	260.0	195.1	168.6	122.9	125.1	119.5
INFECTIVE AND PARASITIC DISEASES.....	23.0	55.5	39.9	19.6	19.5	9.2	9.5	8.8
COMMON CHILDHOOD DISEASES.....	1.9	10.0	5.2	*	*0.4	*	*	*
INTESTINAL VIRUS, UNSPECIFIED.....	4.0	9.1	6.1	*4.4	3.6	*1.8	*1.6	*2.2
VIRAL INFECTIONS, UNSPECIFIED.....	10.1	21.7	17.9	6.0	8.9	5.1	5.8	*3.8
OTHER.....	7.0	14.8	10.6	9.2	6.6	2.3	*2.1	*2.8
RESPIRATORY CONDITIONS.....	96.8	177.9	139.5	98.5	86.8	59.6	66.7	48.2
COMMON COLD.....	26.8	77.3	36.3	26.7	20.2	15.1	14.3	16.3
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	9.2	19.3	14.9	11.1	6.8	5.0	6.0	*3.2
INFLUENZA.....	55.2	63.9	82.3	57.0	55.7	35.0	42.7	22.5
ACUTE BRONCHITIS.....	2.7	*6.3	3.2	*1.6	1.9	2.6	*1.8	*3.9
PNEUMONIA.....	1.1	*4.2	*0.6	*	*1.1	*1.1	*0.8	*1.5
OTHER RESPIRATORY CONDITIONS.....	1.8	*6.8	*2.1	*2.1	*1.0	*0.9	*1.0	*0.7
DIGESTIVE SYSTEM CONDITIONS.....	6.3	8.2	8.3	7.2	5.1	5.6	4.5	7.3
DENTAL CONDITIONS.....	1.3	*3.4	*1.2	*1.7	*1.5	*0.4	*0.3	*0.5
INDIGESTION, NAUSEA, AND VOMITING.....	3.4	*3.2	6.6	*3.5	2.4	2.4	*2.2	*2.6
OTHER DIGESTIVE CONDITIONS.....	1.7	*1.6	*0.6	*1.9	*1.2	2.8	*2.0	*4.2
INJURIES.....	27.2	23.4	34.5	32.9	27.9	20.8	20.4	21.3
FRACTURES AND DISLOCATIONS.....	3.5	*1.5	5.9	*2.0	3.8	2.8	3.8	*1.3
SPRAINS AND STRAINS.....	5.2	*	5.0	8.3	6.0	4.7	5.5	*3.4
OPEN WOUNDS AND LACERATIONS.....	6.9	10.4	11.9	7.3	5.7	3.9	4.0	*3.7
CONTUSIONS AND SUPERFICIAL INJURIES.....	6.4	*6.7	7.4	9.2	6.9	4.2	*3.1	6.0
OTHER CURRENT INJURIES.....	5.2	*4.9	4.3	6.2	5.4	5.2	4.1	6.9
SELECTED OTHER ACUTE CONDITIONS.....	26.0	82.1	28.9	26.8	21.5	14.5	12.7	17.6
EYE CONDITIONS.....	1.3	*3.7	*0.7	*1.1	*0.5	2.1	*1.5	*3.0
ACUTE EAR INFECTIONS.....	8.0	53.0	10.1	*1.9	4.4	*1.2	*1.0	*1.4
OTHER EAR CONDITIONS.....	1.7	*7.2	*2.6	*1.1	*0.6	*1.2	*0.7	*2.1
ACUTE URINARY CONDITIONS.....	2.3	*1.1	*1.4	*5.1	*1.8	2.6	*2.9	*2.1
DISORDERS OF MENSTRUATION.....	1.0	...	*1.0	*3.1	*1.2	*0.1	*0.2	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	0.9	*	*0.8	*2.6	*1.5	*	*	*
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	1.9	...	*0.2	5.7	3.8	*	*	...
SKIN CONDITIONS.....	2.4	*6.8	*2.0	*1.7	*1.7	2.5	*1.6	*4.1
ACUTE MUSCULOSKELETAL CONDITIONS.....	3.0	*0.5	*1.8	*2.7	3.7	3.7	3.5	*4.0
HEADACHE, EXCLUDING MIGRAINE.....	1.6	*0.6	*2.3	*1.1	2.0	*1.1	*1.3	*1.0
FEVER, UNSPECIFIED.....	2.1	9.3	6.2	*0.7	*0.3	*	*	*
ALL OTHER ACUTE CONDITIONS.....	10.4	13.1	9.0	10.2	7.8	13.2	11.3	16.3

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 I, THE FREQUENCIES OF TABLE 6 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 2. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR										
ALL ACUTE CONDITIONS.....	167.4	370.1	232.7	144.3	98.6	210.8	350.2	288.7	205.6	143.0
INFECTIVE AND PARASITIC DISEASES.....	20.2	55.0	35.3	15.2	7.3	25.6	56.1	44.6	23.6	10.8
COMMON CHILDHOOD DISEASES.....	2.2	*9.9	*5.9	*0.6	*-	1.5	*10.1	*4.5	*-	*-
INTESTINAL VIRUS, UNSPECIFIED..	3.7	*10.6	*4.4	3.5	*1.6	4.3	*7.5	7.9	4.1	*2.0
VIRAL INFECTIONS, UNSPECIFIED..	8.4	20.3	14.4	6.5	*3.8	11.7	23.2	21.6	9.8	6.1
OTHER.....	5.9	*14.3	10.5	4.7	*1.9	8.0	*15.3	10.7	9.7	*2.7
RESPIRATORY CONDITIONS.....	86.8	183.8	125.1	73.8	51.7	106.2	171.8	154.4	105.2	66.1
COMMON COLD.....	26.6	83.7	33.3	19.6	16.3	27.0	70.5	39.4	24.2	14.1
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	7.4	20.8	10.3	6.8	*2.4	10.9	17.8	19.7	8.9	7.1
INFLUENZA.....	48.3	60.3	77.4	44.9	29.7	61.7	67.7	87.5	66.8	39.4
ACUTE BRONCHITIS.....	1.7	*6.0	*2.5	*0.9	*1.2	3.5	*6.7	*4.0	2.7	3.7
PNEUMONIA.....	*1.2	*5.9	*0.8	*1.1	*0.3	*1.0	*2.5	*0.4	*0.6	*1.7
OTHER RESPIRATORY CONDITIONS...	1.5	*7.1	*0.8	*0.6	*1.7	2.0	*6.6	*3.4	*2.0	*0.2
DIGESTIVE SYSTEM CONDITIONS....	5.1	*6.5	7.2	5.3	*3.1	7.5	*10.0	9.5	6.0	7.6
DENTAL CONDITIONS.....	*0.9	*3.2	*0.4	*1.3	*-	1.6	*3.5	*1.9	*1.8	*0.7
INDIGESTION, NAUSEA, AND VOMITING.....	2.9	*1.3	*6.0	*2.8	*1.3	3.8	*5.2	7.2	*2.7	*3.2
OTHER DIGESTIVE CONDITIONS.....	1.3	*2.0	*0.7	*1.2	*1.7	2.0	*1.3	*0.4	*1.6	3.8
INJURIES.....	30.3	29.1	38.9	34.0	18.8	24.3	17.5	29.9	24.7	22.4
FRACTURES AND DISLOCATIONS.....	3.8	*1.9	7.1	4.0	*1.8	3.3	*1.1	*4.7	*2.7	3.7
SPRAINS AND STRAINS.....	5.4	*-	6.4	7.0	*3.7	5.1	*-	*3.4	6.3	5.6
OPEN WOUNDS AND LACERATIONS....	9.8	17.0	15.8	8.5	5.3	4.2	*3.5	7.9	3.8	*2.7
CONTUSIONS AND SUPERFICIAL INJURIES.....	7.0	*6.6	7.0	8.8	4.4	5.9	*6.8	7.9	6.3	4.1
OTHER CURRENT INJURIES.....	4.3	*3.6	*2.7	5.6	*3.7	5.9	*6.1	*6.0	5.5	6.4
SELECTED OTHER ACUTE CONDITIONS.....	18.5	78.1	21.4	11.0	10.9	33.1	86.3	36.9	34.2	17.6
EYE CONDITIONS.....	*0.9	*4.1	*0.4	*-	*1.9	1.7	*3.2	*1.0	*1.4	*2.2
ACUTE EAR INFECTIONS.....	7.6	47.2	11.1	*2.4	*1.7	8.3	59.1	9.1	5.0	*0.7
OTHER EAR CONDITIONS.....	1.6	*7.3	*1.6	*0.7	*1.5	1.8	*7.0	*3.6	*0.8	*1.0
ACUTE URINARY CONDITIONS.....	*0.9	*-	*-	*1.0	*1.5	3.6	*2.2	*2.8	4.3	*3.5
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	1.8	...	*2.0	3.3	*0.2
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	1.8	*-	*1.6	3.5	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	...	...	3.7	...	*0.4	8.5	*-
SKIN CONDITIONS.....	1.8	*7.4	*1.0	*1.5	*1.3	2.9	*6.2	*2.9	*1.9	3.6
ACUTE MUSCULOSKELETAL CONDITIONS.....	2.7	*1.0	*1.2	3.8	*2.4	3.3	*-	*2.4	3.0	4.7
HEADACHE, EXCLUDING MIGRAINE...	*1.1	*1.1	*1.0	*1.5	*0.6	2.0	*-	*3.7	*2.0	*1.6
FEVER, UNSPECIFIED.....	1.9	*10.1	*5.1	*0.2	*-	2.2	*8.6	7.3	*0.6	*-
ALL OTHER ACUTE CONDITIONS.....	6.5	17.7	*4.8	4.9	6.9	14.0	*8.4	13.3	11.9	18.5

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 I, THE FREQUENCIES OF TABLE 7 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 3. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	197.6	313.5	182.6	124.3	133.3	166.2	126.0	99.6
INFECTIVE AND PARASITIC DISEASES.....	25.0	49.4	21.7	9.7	12.7	21.0	*9.4	*6.6
COMMON CHILDHOOD DISEASES.....	1.9	6.7	*0.3	*-	*1.8	*5.2	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	4.2	7.5	4.1	*1.9	*3.3	*5.9	*2.3	*1.4
VIRAL INFECTIONS, UNSPECIFIED.....	11.1	21.8	9.0	5.3	5.5	*7.2	*4.9	*3.9
OTHER.....	7.8	13.5	8.3	2.5	*2.2	*2.6	*2.2	*1.3
RESPIRATORY CONDITIONS.....	101.1	161.6	94.8	60.9	66.9	93.2	59.3	43.1
COMMON COLD.....	26.4	47.9	21.8	15.1	26.5	46.8	18.3	*12.2
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	9.8	18.6	8.5	4.5	5.1	*3.9	*5.5	*6.3
INFLUENZA.....	59.2	85.1	60.5	36.6	31.3	38.3	30.8	22.2
ACUTE BRONCHITIS.....	2.6	4.0	1.7	2.8	*2.4	*3.3	*3.1	*-
PNEUMONIA.....	1.2	*1.7	*0.9	*1.1	*0.9	*0.9	*0.8	*0.9
OTHER RESPIRATORY CONDITIONS.....	2.0	4.3	*1.4	*0.9	*0.7	*-	*0.8	*1.5
DIGESTIVE SYSTEM CONDITIONS.....	6.0	7.9	5.5	5.1	7.5	*8.1	*6.6	*8.0
DENTAL CONDITIONS.....	1.4	*2.2	1.7	*0.4	*0.7	*-	*1.3	*0.6
INDIGESTION, NAUSEA, AND VOMITING.....	3.1	5.4	2.5	*1.9	5.3	*6.9	*4.3	*4.9
OTHER DIGESTIVE CONDITIONS.....	1.5	*0.4	*1.4	2.8	*1.4	*1.2	*1.0	*2.5
INJURIES.....	28.4	33.8	30.6	21.2	20.5	21.0	21.2	*18.6
FRACTURES AND DISLOCATIONS.....	3.7	4.7	3.6	3.0	*2.5	*4.4	*1.9	*1.0
SPRAINS AND STRAINS.....	5.5	3.7	7.4	4.5	*3.8	*3.3	*2.6	*6.4
OPEN WOUNDS AND LACERATIONS.....	7.3	12.8	6.2	4.2	5.0	*6.3	*5.8	*1.9
CONTUSIONS AND SUPERFICIAL INJURIES.....	6.6	8.3	7.5	4.2	4.9	*3.1	*6.6	*4.6
OTHER CURRENT INJURIES.....	5.4	4.4	5.9	5.4	*4.2	*3.9	*4.3	*4.6
SELECTED OTHER ACUTE CONDITIONS.....	27.1	50.4	22.1	15.1	14.9	*14.4	18.9	*8.5
EYE CONDITIONS.....	1.4	*1.8	*0.6	*2.1	*0.5	*0.2	*-	*1.8
ACUTE EAR INFECTIONS.....	9.1	26.7	4.3	*1.2	*1.7	*2.9	*0.9	*1.3
OTHER EAR CONDITIONS.....	1.8	4.2	*0.7	*1.4	*1.1	*2.3	*0.8	*-
ACUTE URINARY CONDITIONS.....	2.4	*1.6	2.6	2.8	*0.6	*-	*1.5	*-
DISORDERS OF MENSTRUATION.....	0.9	*0.8	*1.6	*0.1	*0.7	*-	*1.6	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*0.6	*-	*1.5	*-	*2.1	*1.8	*3.6	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	2.0	*0.2	4.5	*-	*1.0	*-	*2.3	*-
SKIN CONDITIONS.....	2.5	3.8	*1.5	2.9	*1.3	*1.8	*1.5	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	3.0	*1.5	3.4	3.7	*2.7	*1.2	*3.7	*2.9
HEADACHE, EXCLUDING MIGRAINE.....	1.1	*1.7	*1.0	*0.9	*2.4	*1.8	*2.9	*2.5
FEVER, UNSPECIFIED.....	2.2	8.1	*0.3	*-	*0.8	*2.5	*-	*-
ALL OTHER ACUTE CONDITIONS.....	9.9	10.4	7.9	12.3	10.8	*8.3	*10.5	*14.8

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 I, THE FREQUENCIES OF TABLE 8 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 4. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	200.2	227.1	220.8	156.2	174.5	263.8	163.7	116.7
INFECTIVE AND PARASITIC DISEASES.....	17.2	25.8	19.3	*8.0	20.8	42.4	13.5	12.6
COMMON CHILDHOOD DISEASES.....	*0.7	*2.7	*-	*-	2.4	*7.5	*1.0	*-
INTESTINAL VIRUS, UNSPECIFIED.....	3.6	*4.7	*4.4	*1.7	4.9	10.0	*2.2	*4.2
VIRAL INFECTIONS, UNSPECIFIED.....	8.5	13.4	8.7	*4.6	8.1	18.7	*3.3	*5.6
OTHER.....	4.3	*5.0	*6.2	*1.7	5.4	*6.2	7.0	*2.8
RESPIRATORY CONDITIONS.....	97.3	111.9	114.6	66.7	89.5	148.5	75.8	59.4
COMMON COLD.....	33.8	45.7	36.6	21.4	22.5	45.2	11.8	17.5
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	7.7	*7.0	9.8	*5.8	6.6	15.4	*4.5	*2.1
INFLUENZA.....	48.4	51.5	62.1	30.8	55.7	79.1	56.2	36.6
ACUTE BRONCHITIS.....	5.4	*5.7	*4.4	*6.4	2.1	*2.8	*1.9	*1.9
PNEUMONIA.....	*1.3	*2.1	*0.8	*1.4	*1.0	*1.9	*0.6	*0.7
OTHER RESPIRATORY CONDITIONS.....	*0.6	*-	*0.8	*0.9	*1.6	*4.1	*0.8	*0.6
DIGESTIVE SYSTEM CONDITIONS.....	7.4	*8.9	*6.7	*7.1	6.3	*4.2	6.3	8.0
DENTAL CONDITIONS.....	*1.2	*2.1	*0.4	*1.3	*2.1	*0.9	*4.6	*-
INDIGESTION, NAUSEA, AND VOMITING.....	3.7	*5.6	*4.2	*1.7	3.1	*3.4	*1.7	*4.6
OTHER DIGESTIVE CONDITIONS.....	*2.6	*1.3	*2.0	*4.2	*1.1	*-	*-	*3.4
INJURIES.....	35.4	26.6	44.0	32.6	24.6	23.4	32.9	15.3
FRACTURES AND DISLOCATIONS.....	6.4	*5.4	*5.8	*8.0	3.8	*5.3	5.4	*0.6
SPRAINS AND STRAINS.....	6.8	*3.6	8.5	*7.4	5.0	*1.1	6.7	*5.9
OPEN WOUNDS AND LACERATIONS.....	5.6	*8.8	*7.1	*1.5	5.8	*5.6	8.3	*2.9
CONTUSIONS AND SUPERFICIAL INJURIES.....	10.0	*8.3	15.9	*4.9	4.3	*4.2	*5.0	*3.6
OTHER CURRENT INJURIES.....	6.5	*0.5	*6.7	10.9	5.6	*7.1	7.4	*2.3
SELECTED OTHER ACUTE CONDITIONS.....	30.1	38.0	29.8	24.3	23.2	37.7	24.7	9.9
EYE CONDITIONS.....	*2.4	*0.9	*2.4	*3.6	*1.2	*1.8	*1.1	*0.9
ACUTE EAR INFECTIONS.....	5.9	14.0	*4.9	*0.8	7.8	21.4	*4.3	*1.2
OTHER EAR CONDITIONS.....	*2.7	*5.8	*-	*3.3	*0.9	*2.7	*0.5	*-
ACUTE URINARY CONDITIONS.....	*2.0	*1.0	*3.3	*1.2	2.3	*2.0	*3.1	*1.4
DISORDERS OF MENSTRUATION.....	*1.2	*-	*3.1	*-	*1.2	*1.6	*1.9	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.1	*-	*5.6	*-	*1.2	*2.1	*1.5	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*2.1	*1.1	*4.6	*-	2.2	*-	5.3	*-
SKIN CONDITIONS.....	4.1	*3.0	*1.4	*8.1	*1.9	*0.4	*2.2	*2.6
ACUTE MUSCULOSKELETAL CONDITIONS.....	2.9	*0.2	*3.0	*5.0	*2.0	*-	*2.2	*3.2
HEADACHE, EXCLUDING MIGRAINE.....	*2.0	*3.1	*0.8	*2.3	*1.3	*0.9	*2.0	*0.6
FEVER, UNSPECIFIED.....	*2.8	*9.0	*0.8	*-	*1.4	*4.8	*0.4	*-
ALL OTHER ACUTE CONDITIONS.....	12.8	15.8	*6.4	17.5	10.1	*7.6	10.5	11.6

SEE 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, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	207.7	322.7	185.8	120.8	195.7	320.2	166.4	119.8
INFECTIVE AND PARASITIC DISEASES.....	29.6	60.0	23.9	*6.6	25.9	46.7	21.4	12.8
COMMON CHILDHOOD DISEASES.....	3.0	10.5	*-	*-	*2.0	*6.8	*0.3	*-
INTESTINAL VIRUS, UNSPECIFIED.....	2.7	*5.6	*2.3	*-	5.7	9.5	5.5	*2.3
VIRAL INFECTIONS, UNSPECIFIED.....	13.5	26.7	10.3	*4.7	10.2	14.9	9.3	*7.2
OTHER.....	10.5	17.2	11.3	*1.9	8.0	15.6	6.3	*3.2
RESPIRATORY CONDITIONS.....	107.5	169.1	96.5	59.5	101.5	159.7	90.8	61.2
COMMON COLD.....	31.2	60.6	23.0	13.8	24.5	41.1	20.1	15.4
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	11.1	19.2	8.8	*6.4	10.9	17.6	10.0	*5.9
INFLUENZA.....	59.1	76.9	61.0	36.3	60.6	93.8	56.9	33.4
ACUTE BRONCHITIS.....	2.5	*6.1	*1.3	*0.6	2.5	*3.3	*1.0	*4.2
PNEUMONIA.....	*1.4	*3.1	*0.3	*1.3	*1.3	*0.5	*1.8	*1.1
OTHER RESPIRATORY CONDITIONS.....	*2.2	*3.2	*2.2	*1.0	*1.7	*3.3	*1.0	*1.2
DIGESTIVE SYSTEM CONDITIONS.....	8.7	13.5	7.6	*5.4	3.7	*7.0	*2.5	*2.2
DENTAL CONDITIONS.....	*2.0	*3.1	*2.0	*0.8	*0.5	*1.2	*0.4	*-
INDIGESTION, NAUSEA, AND VOMITING.....	4.6	9.1	*3.1	*2.3	*2.1	*4.7	*1.0	*1.2
OTHER DIGESTIVE CONDITIONS.....	*2.1	*1.4	*2.5	*2.2	*1.1	*1.1	*1.1	*1.1
INJURIES.....	26.7	32.1	28.1	18.4	27.4	39.3	24.3	20.9
FRACTURES AND DISLOCATIONS.....	2.7	*4.2	*2.6	*1.4	3.4	*4.9	*1.8	*4.7
SPRAINS AND STRAINS.....	5.6	*4.3	6.5	*5.4	4.9	*3.2	6.8	*3.2
OPEN WOUNDS AND LACERATIONS.....	6.5	13.5	*4.7	*1.8	7.9	14.1	5.5	*5.9
CONTUSIONS AND SUPERFICIAL INJURIES.....	6.6	*6.7	7.5	*5.1	6.6	11.7	5.5	*3.5
OTHER CURRENT INJURIES.....	5.3	*3.5	6.8	*4.7	4.5	*5.3	*4.6	*3.6
SELECTED OTHER ACUTE CONDITIONS.....	24.1	40.4	21.3	11.5	28.2	53.7	20.2	16.0
EYE CONDITIONS.....	*1.3	*2.1	*0.3	*2.1	*1.1	*1.6	*-	*2.4
ACUTE EAR INFECTIONS.....	8.0	21.9	*3.1	*1.7	9.9	27.8	*4.4	*1.2
OTHER EAR CONDITIONS.....	*0.9	*1.7	*0.6	*0.5	2.4	*4.9	*1.6	*1.2
ACUTE URINARY CONDITIONS.....	2.6	*1.7	*3.1	*2.6	2.6	*1.0	*2.0	*5.4
DISORDERS OF MENSTRUATION.....	*0.5	*-	*0.8	*0.5	*0.9	*1.4	*1.2	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*0.6	*0.5	*0.9	*-	*0.5	*-	*1.0	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*2.1	*-	*4.7	*-	*1.6	*-	*3.5	*-
SKIN CONDITIONS.....	*1.2	*2.2	*1.3	*-	3.0	*6.1	*1.8	*1.9
ACUTE MUSCULOSKELETAL CONDITIONS.....	3.7	*2.2	*4.5	*4.1	3.3	*2.2	*3.8	*3.5
HEADACHE, EXCLUDING MIGRAINE.....	*1.3	*1.7	*1.8	*-	*1.0	*1.5	*1.0	*0.5
FEVER, UNSPECIFIED.....	*1.9	*6.3	*0.3	*-	*1.9	*7.1	*-	*-
ALL OTHER ACUTE CONDITIONS.....	11.1	*7.7	8.5	19.5	8.9	13.8	7.3	*6.7

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 I, THE FREQUENCIES OF TABLES 9 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 5. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	178.5	190.7	181.6	215.0	193.3	177.1	203.8	178.2
INFECTIVE AND PARASITIC DISEASES.....	24.1	14.7	30.9	18.5	23.9	16.8	28.5	20.0
COMMON CHILDHOOD DISEASES.....	*0.8	*1.1	2.8	*2.4	2.1	2.2	2.0	*1.3
INTESTINAL VIRUS, UNSPECIFIED.....	6.1	*0.7	6.9	*1.1	3.9	4.0	3.9	4.3
VIRAL INFECTIONS, UNSPECIFIED.....	12.3	7.2	14.5	3.8	10.8	6.9	13.3	7.9
OTHER.....	5.0	5.8	6.6	11.3	7.1	3.7	9.3	6.5
RESPIRATORY CONDITIONS.....	92.4	107.3	79.9	117.8	98.6	92.3	102.7	91.0
COMMON COLD.....	38.5	18.7	20.8	34.7	28.8	31.2	27.3	20.3
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	6.1	10.6	10.4	8.9	9.4	8.5	9.9	8.7
INFLUENZA.....	43.8	71.8	41.9	70.2	54.5	48.8	58.2	57.7
ACUTE BRONCHITIS.....	*2.5	3.3	2.7	*2.0	2.7	*1.4	3.5	2.6
PNEUMONIA.....	*0.1	*1.0	*1.7	*1.4	1.2	*0.9	1.4	*0.9
OTHER RESPIRATORY CONDITIONS.....	*1.4	*1.8	2.6	*0.6	2.0	*1.4	2.5	*0.8
DIGESTIVE SYSTEM CONDITIONS.....	6.8	5.4	5.7	8.1	6.5	7.0	6.1	5.9
DENTAL CONDITIONS.....	*0.7	*0.8	*1.5	*2.2	1.4	*1.2	1.6	*0.8
INDIGESTION, NAUSEA, AND VOMITING.....	4.1	3.0	3.2	3.3	3.6	4.6	2.9	2.8
OTHER DIGESTIVE CONDITIONS.....	*2.0	*1.6	*1.0	*2.6	1.5	*1.2	1.6	*2.4
INJURIES.....	22.6	27.0	29.0	29.4	26.8	26.1	27.3	28.5
FRACTURES AND DISLOCATIONS.....	*2.7	*1.8	4.4	5.0	3.1	3.6	2.7	5.1
SPRAINS AND STRAINS.....	4.4	5.1	5.7	5.4	5.1	4.3	5.7	5.5
OPEN WOUNDS AND LACERATIONS.....	5.7	7.4	7.2	6.8	7.0	6.0	7.7	6.4
CONTUSIONS AND SUPERFICIAL INJURIES.....	6.8	6.8	6.2	6.0	6.5	7.1	6.1	6.2
OTHER CURRENT INJURIES.....	3.0	5.9	5.4	6.2	5.1	5.1	5.1	5.3
SELECTED OTHER ACUTE CONDITIONS.....	23.0	24.9	26.8	29.4	26.6	23.9	28.4	24.1
EYE CONDITIONS.....	*1.8	*0.8	*1.0	*2.1	1.5	*1.3	1.6	*0.8
ACUTE EAR INFECTIONS.....	7.1	7.8	8.2	8.6	8.1	5.2	9.9	7.6
OTHER EAR CONDITIONS.....	*1.7	*1.8	1.8	*1.6	1.8	2.0	1.6	*1.6
ACUTE URINARY CONDITIONS.....	*1.9	*2.3	2.3	*2.8	2.1	2.3	1.9	2.9
DISORDERS OF MENSTRUATION.....	*0.5	*1.1	*0.8	*1.5	1.1	*1.1	*1.1	*0.5
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*0.7	*0.5	*1.4	*0.8	*0.7	*0.6	*0.8	*1.5
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*2.1	*1.6	*1.5	*2.6	1.8	2.2	1.5	*2.2
SKIN CONDITIONS.....	*1.5	3.0	3.3	*1.0	2.5	*1.9	2.8	*2.1
ACUTE MUSCULOSKELETAL CONDITIONS.....	*1.5	2.9	3.2	4.1	3.2	2.5	3.7	*2.2
HEADACHE, EXCLUDING MIGRAINE.....	*1.6	*1.2	*1.3	*2.6	1.5	*1.8	1.3	*1.8
FEVER, UNSPECIFIED.....	*2.5	*1.9	2.0	*1.8	2.4	2.9	2.0	*0.9
ALL OTHER ACUTE CONDITIONS.....	9.7	11.3	9.3	11.6	10.9	11.0	10.8	8.6

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 I, THE FREQUENCIES OF TABLES 10 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 6. NUMBER OF ACUTE CONDITIONS, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF ACUTE CONDITIONS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	448,546	65,500	116,910	52,130	125,208	68,798	55,895	32,903
INFECTIVE AND PARASITIC DISEASES.....	54,366	10,093	17,920	5,225	14,476	6,653	4,233	2,420
COMMON CHILDHOOD DISEASES.....	4,441	1,815	2,348	-	279	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	9,532	1,648	2,752	1,167	2,657	1,307	699	608
VIRAL INFECTIONS, UNSPECIFIED.....	23,894	3,946	8,052	1,604	6,642	3,651	2,602	1,048
OTHER.....	16,499	2,685	4,767	2,453	4,898	1,696	932	764
RESPIRATORY CONDITIONS.....	228,842	32,339	62,697	26,314	64,431	43,060	29,794	13,267
COMMON COLD.....	63,428	14,040	16,319	7,145	15,031	10,895	6,399	4,496
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	21,792	3,516	6,712	2,954	5,014	3,596	2,703	894
INFLUENZA.....	130,551	11,621	37,016	15,233	41,378	25,303	19,102	6,201
ACUTE BRONCHITIS.....	6,275	1,151	1,439	417	1,421	1,847	785	1,062
PNEUMONIA.....	2,642	769	269	-	834	770	359	411
OTHER RESPIRATORY CONDITIONS.....	4,153	1,243	943	565	754	649	447	202
DIGESTIVE SYSTEM CONDITIONS.....	14,972	1,489	3,744	1,919	3,800	4,019	2,019	2,000
DENTAL CONDITIONS.....	3,013	610	529	461	1,138	276	145	131
INDIGESTION, NAUSEA, AND VOMITING.....	7,968	582	2,959	943	1,786	1,698	977	721
OTHER DIGESTIVE CONDITIONS.....	3,990	297	256	515	875	2,046	897	1,148
INJURIES.....	64,295	4,261	15,509	8,800	20,719	15,006	9,131	5,875
FRACTURES AND DISLOCATIONS.....	8,345	272	2,644	526	2,851	2,052	1,706	346
SPRAINS AND STRAINS.....	12,335	-	2,226	2,225	4,481	3,403	2,458	945
OPEN WOUNDS AND LACERATIONS.....	16,247	1,893	5,369	1,938	4,266	2,782	1,767	1,014
COTUSIONS AND SUPERFICIAL INJURIES.....	15,177	1,214	3,333	2,459	5,135	3,036	1,379	1,657
OTHER CURRENT INJURIES.....	12,190	882	1,936	1,652	3,985	3,734	1,821	1,912
SELECTED OTHER ACUTE CONDITIONS.....	61,568	14,928	13,015	7,154	15,962	10,508	5,664	4,844
EYE CONDITIONS.....	3,152	664	298	305	403	1,482	668	814
ACUTE EAR INFECTIONS.....	18,805	9,630	4,555	504	3,270	846	454	392
OTHER EAR CONDITIONS.....	4,077	1,301	1,164	287	441	883	308	575
ACUTE URINARY CONDITIONS.....	5,389	194	610	1,358	1,341	1,884	1,318	566
DISORDERS OF MENSTRUATION.....	2,251	..	436	821	907	87	87	-
OTHER DISORDERS OF FEMALE GENITAL TRACT DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	2,174	-	348	701	1,125	-	-	-
SKIN CONDITIONS.....	4,466	..	97	1,513	2,857	-	-	..
ACUTE MUSCULOSKELETAL CONDITIONS.....	5,662	1,240	884	450	1,248	1,840	705	1,135
HEADACHE, EXCLUDING MIGRAINE.....	7,010	97	795	731	2,723	2,663	1,563	1,100
FEVER, UNSPECIFIED.....	3,715	103	1,047	291	1,451	823	560	263
ALL OTHER ACUTE CONDITIONS.....	4,867	1,699	2,780	194	195	-	-	-
ALL OTHER ACUTE CONDITIONS.....	24,503	2,388	4,026	2,717	5,821	9,551	5,054	4,497

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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE.

TABLE 7. NUMBER OF ACUTE CONDITIONS, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF ACUTE CONDITIONS IN THOUSANDS										
ALL ACUTE CONDITIONS.....	191,369	34,423	53,501	71,220	32,225	257,177	31,077	63,409	106,118	56,573
INFECTIVE AND PARASITIC DISEASES.....	23,122	5,112	8,112	7,526	2,373	31,244	4,981	9,807	12,175	4,281
COMMON CHILDHOOD DISEASES.....	2,565	918	1,368	279	-	1,876	897	979	-	-
INTESTINAL VIRUS, UNSPECIFIED..	4,244	982	1,021	1,727	514	5,288	666	1,731	2,097	793
VIRAL INFECTIONS, UNSPECIFIED..	9,621	1,885	3,302	3,193	1,241	14,273	2,060	4,750	5,053	2,410
OTHER.....	6,692	1,327	2,421	2,326	618	9,807	1,358	2,347	5,025	1,078
RESPIRATORY CONDITIONS.....	99,216	17,093	28,772	36,454	16,897	129,626	15,246	33,925	54,292	26,164
COMMON COLD.....	30,445	7,786	7,659	9,671	5,329	32,983	6,253	8,660	12,505	5,565
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	8,472	1,934	2,378	3,363	797	13,320	1,582	4,334	4,605	2,800
INFLUENZA.....	55,256	5,610	17,793	22,148	9,705	75,295	6,011	19,223	34,463	15,598
ACUTE BRONCHITIS.....	1,960	555	571	437	397	4,315	596	868	1,402	1,450
PNEUMONIA.....	1,365	549	182	527	107	1,277	220	87	307	663
OTHER RESPIRATORY CONDITIONS...	1,718	659	189	309	561	2,435	584	754	1,010	88
DIGESTIVE SYSTEM CONDITIONS....	5,860	601	1,652	2,605	1,001	9,112	888	2,091	3,114	3,018
DENTAL CONDITIONS.....	1,059	302	102	655	-	1,955	308	427	945	276
INDIGESTION, NAUSEA, AND VOMITING.....	3,299	118	1,381	1,361	440	4,670	465	1,578	1,369	1,258
OTHER DIGESTIVE CONDITIONS.....	1,502	182	170	590	561	2,487	115	87	801	1,485
INJURIES.....	34,588	2,707	8,948	16,785	6,149	29,706	1,554	6,561	12,734	8,857
FRACTURES AND DISLOCATIONS....	4,367	175	1,622	1,983	587	3,978	97	1,022	1,394	1,465
SPRAINS AND STRAINS.....	6,127	-	1,473	3,456	1,198	6,208	-	753	3,250	2,205
OPEN WOUNDS AND LACERATIONS....	11,153	1,583	3,626	4,219	1,724	5,094	310	1,742	1,985	1,057
CONTUSIONS AND SUPERFICIAL INJURIES.....	7,986	610	1,598	4,353	1,426	7,191	605	1,736	3,240	1,610
OTHER CURRENT INJURIES.....	4,955	339	629	2,773	1,214	7,235	543	1,308	2,864	2,520
SELECTED OTHER ACUTE CONDITIONS.....	21,183	7,265	4,911	5,450	3,556	40,385	7,663	8,104	17,666	6,952
EYE CONDITIONS.....	1,072	378	85	-	609	2,080	286	213	708	873
ACUTE EAR INFECTIONS.....	8,689	4,385	2,550	1,193	561	10,116	5,245	2,006	2,580	285
OTHER EAR CONDITIONS.....	1,884	678	374	329	503	2,193	624	790	400	380
ACUTE URINARY CONDITIONS.....	989	-	-	495	494	4,399	194	610	2,204	1,391
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	2,251	...	436	1,728	87
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	2,174	-	348	1,826	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	...	...	4,466	...	97	4,370	-
SKIN CONDITIONS.....	2,065	686	239	731	409	3,597	554	645	967	1,431
ACUTE MUSCULOSKELETAL CONDITIONS.....	3,038	97	268	1,880	793	3,972	-	528	1,574	1,870
HEADACHE, EXCLUDING MIGRAINE...	1,253	103	230	735	187	2,461	-	817	1,008	636
FEVER, UNSPECIFIED.....	2,192	940	1,166	87	-	2,675	759	1,614	302	-
ALL OTHER ACUTE CONDITIONS.....	7,400	1,644	1,106	2,400	2,249	17,104	744	2,920	6,138	7,302

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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE.

TABLE 8. NUMBER OF ACUTE CONDITIONS, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	395,737	161,075	155,401	79,260	38,056	16,032	15,259	6,764
INFECTIVE AND PARASITIC DISEASES.....	50,062	25,403	18,455	6,203	3,620	2,026	1,144	450
COMMON CHILDHOOD DISEASES.....	3,746	3,467	279	-	502	502	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	8,487	3,830	3,448	1,209	944	570	276	98
VIRAL INFECTIONS, UNSPECIFIED.....	22,228	11,190	7,650	3,387	1,558	699	596	263
OTHER.....	15,601	6,915	7,079	1,607	617	255	272	89
RESPIRATORY CONDITIONS.....	202,523	83,011	80,698	38,815	19,103	8,995	7,183	2,926
COMMON COLD.....	52,800	24,633	18,549	9,617	7,557	4,514	2,213	829
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	19,634	9,559	7,206	2,869	1,466	372	664	429
INFLUENZA.....	118,558	43,722	51,524	23,312	8,940	3,699	3,732	1,509
ACUTE BRONCHITIS.....	5,277	2,053	1,468	1,756	690	319	371	-
PNEUMONIA.....	2,306	859	734	713	248	90	100	58
OTHER RESPIRATORY CONDITIONS.....	3,949	2,185	1,217	547	204	-	102	102
DIGESTIVE SYSTEM CONDITIONS.....	12,016	4,083	4,704	3,229	2,130	784	804	542
DENTAL CONDITIONS.....	2,814	1,139	1,440	235	200	-	159	41
INDIGESTION, NAUSEA, AND VOMITING.....	6,108	2,763	2,114	1,232	1,521	669	520	331
OTHER DIGESTIVE CONDITIONS.....	3,094	182	1,150	1,762	410	115	125	169
INJURIES.....	56,931	17,386	26,030	13,515	5,863	2,031	2,571	1,262
FRACTURES AND DISLOCATIONS.....	7,330	2,400	3,049	1,881	726	426	229	71
SPRAINS AND STRAINS.....	11,072	1,903	6,299	2,871	1,078	323	318	437
OPEN WOUNDS AND LACERATIONS.....	14,523	6,565	5,303	2,654	1,440	607	705	128
CONTUSIONS AND SUPERFICIAL INJURIES.....	13,287	4,245	6,356	2,687	1,412	303	794	315
OTHER CURRENT INJURIES.....	10,719	2,273	5,023	3,423	1,207	372	525	311
SELECTED OTHER ACUTE CONDITIONS.....	54,333	25,874	18,816	9,643	4,262	1,394	2,291	577
EYE CONDITIONS.....	2,807	940	507	1,360	144	22	-	122
ACUTE EAR INFECTIONS.....	18,139	13,715	3,668	757	477	282	106	89
OTHER EAR CONDITIONS.....	3,654	2,140	631	883	315	218	98	-
ACUTE URINARY CONDITIONS.....	4,805	805	2,217	1,783	179	-	179	-
DISORDERS OF MENSTRUATION.....	1,853	436	1,330	87	196	-	196	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	1,292	-	1,292	-	607	172	435	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	3,909	97	3,813	-	284	-	284	-
SKIN CONDITIONS.....	5,104	1,955	1,310	1,840	357	169	187	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	6,051	776	2,901	2,374	768	117	452	199
HEADACHE, EXCLUDING MIGRAINE.....	2,299	865	875	559	696	175	354	167
FEVER, UNSPECIFIED.....	4,420	4,148	273	-	238	238	-	-
ALL OTHER ACUTE CONDITIONS.....	19,871	5,318	6,698	7,856	3,077	803	1,266	1,008

¹ TOTALS FOR WHITE AND BLACK DO NOT SUM TO TOTAL ACUTE CONDITIONS BECAUSE OTHER RACES ARE NOT INCLUDED.

NOTES: EXCLUDED FROM THESE ESTIMATES ARE CONDITIONS INVOLVING NEITHER MEDICAL ATTENTION NOR ACTIVITY RESTRICTION.

THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET I OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE.

TABLE 9. NUMBER OF ACUTE CONDITIONS, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	67,031	20,530	28,447	18,053	78,567	31,302	29,843	17,422
INFECTIVE AND PARASITIC DISEASES.....	5,745	2,334	2,489	921	9,369	5,029	2,462	1,878
COMMON CHILDHOOD DISEASES.....	244	244	-	-	1,072	885	187	-
INTESTINAL VIRUS, UNSPECIFIED.....	1,189	426	571	192	2,202	1,181	398	623
VIRAL INFECTIONS, UNSPECIFIED.....	2,860	1,212	1,117	531	3,662	2,222	610	829
OTHER.....	1,452	452	802	198	2,433	741	1,268	425
RESPIRATORY CONDITIONS.....	32,588	10,120	14,761	7,707	40,305	17,621	13,823	8,862
COMMON COLD.....	11,326	4,131	4,719	2,475	10,131	5,360	2,160	2,612
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	2,571	636	1,268	667	2,954	1,831	814	308
INFLUENZA.....	16,220	4,653	8,004	3,564	25,101	9,390	10,246	5,464
ACUTE BRONCHITIS.....	1,815	512	563	740	966	333	349	283
PNEUMONIA.....	451	188	103	159	434	220	108	106
OTHER RESPIRATORY CONDITIONS.....	205	-	103	102	720	487	145	88
DIGESTIVE SYSTEM CONDITIONS.....	2,488	807	857	824	2,839	502	1,145	1,192
DENTAL CONDITIONS.....	391	189	57	145	935	103	832	-
INDIGESTION, NAUSEA, AND VOMITING.....	1,241	503	547	191	1,393	399	313	682
OTHER DIGESTIVE CONDITIONS.....	856	115	253	488	510	-	-	510
INJURIES.....	11,849	2,403	5,672	3,774	11,059	2,775	6,000	2,284
FRACTURES AND DISLOCATIONS.....	2,159	486	752	920	1,715	633	992	90
SPRAINS AND STRAINS.....	2,273	326	1,093	854	2,235	135	1,216	884
OPEN WOUNDS AND LACERATIONS.....	1,883	799	909	175	2,613	659	1,516	439
CONTUSIONS AND SUPERFICIAL INJURIES.....	3,362	747	2,053	562	1,955	503	920	532
OTHER CURRENT INJURIES.....	2,172	45	865	1,263	2,541	844	1,356	340
SELECTED OTHER ACUTE CONDITIONS.....	10,085	3,440	3,840	2,804	10,453	4,475	4,504	1,475
EYE CONDITIONS.....	802	85	305	412	548	212	205	131
ACUTE EAR INFECTIONS.....	1,979	1,263	628	88	3,513	2,543	792	178
OTHER EAR CONDITIONS.....	905	520	-	385	409	318	91	-
ACUTE URINARY CONDITIONS.....	653	92	420	142	1,014	240	571	204
DISORDERS OF MENSTRUATION.....	404	-	404	-	536	195	341	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	717	-	717	-	531	254	276	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	689	97	593	-	972	-	972	-
SKIN CONDITIONS.....	1,378	270	175	933	843	47	408	388
ACUTE MUSCULOSKELETAL CONDITIONS.....	981	14	385	582	880	-	402	478
HEADACHE, EXCLUDING MIGRAINE.....	654	284	106	264	564	102	366	96
FEVER, UNSPECIFIED.....	923	816	107	-	643	564	79	-
ALL OTHER ACUTE CONDITIONS.....	4,275	1,425	828	2,022	4,542	901	1,909	1,732

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 9. NUMBER OF ACUTE CONDITIONS, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF ACUTE CONDITIONS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	130,085	57,197	53,303	19,585	124,678	55,478	48,616	20,584
INFECTIVE AND PARASITIC DISEASES.....	18,543	10,630	6,844	1,070	16,531	8,097	6,239	2,195
COMMON CHILDHOOD DISEASES.....	1,853	1,853	-	-	1,272	1,180	92	-
INTESTINAL VIRUS, UNSPECIFIED.....	1,662	1,001	661	-	3,642	1,644	1,598	401
VIRAL INFECTIONS, UNSPECIFIED.....	8,436	4,729	2,947	760	6,527	2,577	2,706	1,245
OTHER.....	6,592	3,046	3,235	310	5,089	2,696	1,844	549
RESPIRATORY CONDITIONS.....	67,292	29,965	27,687	9,640	64,699	27,671	26,519	10,510
COMMON COLD.....	19,554	10,737	6,585	2,233	15,630	7,123	5,865	2,643
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	6,958	3,406	2,510	1,043	6,974	3,051	2,908	1,014
INFLUENZA.....	37,013	13,627	17,500	5,885	38,626	16,260	16,631	5,735
ACUTE BRONCHITIS.....	1,553	1,079	369	105	1,594	580	295	719
PNEUMONIA.....	859	542	100	217	805	87	522	195
OTHER RESPIRATORY CONDITIONS.....	1,355	574	623	158	1,071	570	297	204
DIGESTIVE SYSTEM CONDITIONS.....	5,443	2,395	2,178	870	2,330	1,217	730	383
DENTAL CONDITIONS.....	1,260	542	587	131	327	203	124	-
INDIGESTION, NAUSEA, AND VOMITING.....	2,863	1,613	876	375	1,310	815	294	201
OTHER DIGESTIVE CONDITIONS.....	1,320	240	716	364	693	198	313	182
INJURIES.....	16,726	5,694	8,047	2,985	17,484	6,810	7,088	3,587
FRACTURES AND DISLOCATIONS.....	1,720	751	739	230	2,196	850	533	813
SPRAINS AND STRAINS.....	3,491	754	1,859	879	3,099	561	1,993	545
OPEN WOUNDS AND LACERATIONS.....	4,042	2,391	1,356	295	5,058	2,443	1,602	1,014
CONTUSIONS AND SUPERFICIAL INJURIES.....	4,143	1,181	2,138	824	4,236	2,030	1,613	593
OTHER CURRENT INJURIES.....	3,329	617	1,955	757	2,895	926	1,347	623
SELECTED OTHER ACUTE CONDITIONS.....	15,120	7,154	6,103	1,862	17,958	9,297	5,906	2,755
EYE CONDITIONS.....	807	381	91	334	688	284	-	404
ACUTE EAR INFECTIONS.....	5,039	3,882	883	273	6,295	4,809	1,278	209
OTHER EAR CONDITIONS.....	551	302	165	84	1,522	847	472	203
ACUTE URINARY CONDITIONS.....	1,597	293	891	414	1,680	180	576	923
DISORDERS OF MENSTRUATION.....	310	-	223	87	583	242	341	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	357	94	263	-	295	-	295	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	1,343	-	1,343	-	1,012	-	1,012	-
SKIN CONDITIONS.....	760	393	367	-	1,915	1,064	525	326
ACUTE MUSCULOSKELETAL CONDITIONS.....	2,347	398	1,278	671	2,102	378	1,117	608
HEADACHE, EXCLUDING MIGRAINE.....	815	303	512	-	633	260	290	83
FEVER, UNSPECIFIED.....	1,195	1,108	87	-	1,233	1,233	-	-
ALL OTHER ACUTE CONDITIONS.....	6,960	1,358	2,445	3,157	5,675	2,386	2,135	1,155

¹TOTALS FOR INCOME CATEGORIES DO NOT SUM TO TOTAL ACUTE CONDITIONS BECAUSE PERSONS WITH UNKNOWN FAMILY INCOME ARE NOT INCLUDED.

NOTES: EXCLUDED FROM THESE ESTIMATES ARE CONDITIONS INVOLVING NEITHER MEDICAL ATTENTION NOR ACTIVITY RESTRICTION.

THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET I OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE.

TABLE 10. NUMBER OF ACUTE CONDITIONS, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
NUMBER OF ACUTE CONDITIONS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	90,376	110,275	147,067	100,828	350,509	126,573	223,936	98,037
INFECTIVE AND PARASITIC DISEASES.....	12,207	8,504	24,990	8,666	43,352	12,021	31,330	11,015
COMMON CHILDHOOD DISEASES.....	410	616	2,303	1,111	3,748	1,565	2,183	693
INTESTINAL VIRUS, UNSPECIFIED.....	3,069	380	5,580	503	7,156	2,827	4,328	2,376
VIRAL INFECTIONS, UNSPECIFIED.....	6,220	4,149	11,756	1,770	19,550	4,959	14,591	4,344
OTHER.....	2,507	3,360	5,351	5,282	12,898	2,670	10,228	3,601
RESPIRATORY CONDITIONS.....	46,754	62,067	64,746	55,275	178,776	65,923	112,853	50,066
COMMON COLD.....	19,495	10,824	16,837	16,272	52,243	22,298	29,945	11,185
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	3,079	6,125	8,431	4,157	17,004	6,095	10,909	4,788
INFLUENZA.....	22,194	41,543	33,896	32,918	98,830	34,869	63,961	31,722
ACUTE BRONCHITIS.....	1,242	1,929	2,150	954	4,825	1,011	3,815	1,450
PNEUMONIA.....	58	576	1,337	671	2,172	644	1,528	469
OTHER RESPIRATORY CONDITIONS.....	687	1,069	2,095	302	3,701	1,006	2,696	452
DIGESTIVE SYSTEM CONDITIONS.....	3,420	3,112	4,631	3,808	11,701	5,028	6,673	3,270
DENTAL CONDITIONS.....	342	448	1,183	1,041	2,566	844	1,722	448
INDIGESTION, NAUSEA, AND VOMITING.....	2,071	1,734	2,622	1,542	6,454	3,297	3,157	1,514
OTHER DIGESTIVE CONDITIONS.....	1,007	931	826	1,226	2,681	888	1,794	1,308
INJURIES.....	11,418	15,611	23,454	13,812	48,624	18,660	29,964	15,671
FRACTURES AND DISLOCATIONS.....	1,354	1,045	3,593	2,354	5,555	2,549	3,005	2,791
SPRAINS AND STRAINS.....	2,237	2,958	4,586	2,554	9,290	3,067	6,223	3,045
OPEN WOUNDS AND LACERATIONS.....	2,901	4,271	5,867	3,208	12,729	4,307	8,423	3,518
CONTUSIONS AND SUPERFICIAL INJURIES.....	3,428	3,920	5,035	2,795	11,755	5,083	6,672	3,422
OTHER CURRENT INJURIES.....	1,498	3,417	4,373	2,902	9,295	3,654	5,641	2,895
SELECTED OTHER ACUTE CONDITIONS.....	11,654	14,425	21,679	13,811	48,286	17,090	31,196	13,282
EYE CONDITIONS.....	927	459	791	975	2,700	931	1,769	452
ACUTE EAR INFECTIONS.....	3,585	4,489	6,678	4,053	14,612	3,729	10,882	4,193
OTHER EAR CONDITIONS.....	846	1,067	1,435	730	3,213	1,420	1,793	864
ACUTE URINARY CONDITIONS.....	940	1,331	1,826	1,291	3,805	1,676	2,129	1,584
DISORDERS OF MENSTRUATION.....	259	652	652	687	1,975	805	1,169	276
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	370	286	1,143	376	1,339	415	924	835
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	1,088	943	1,215	1,220	3,278	1,602	1,676	1,188
SKIN CONDITIONS.....	784	1,744	2,643	490	4,498	1,388	3,110	1,165
ACUTE MUSCULOSKELETAL CONDITIONS.....	770	1,689	2,629	1,922	5,794	1,769	4,025	1,216
HEADACHE, EXCLUDING MIGRAINE.....	802	684	1,019	1,210	2,726	1,256	1,470	988
FEVER, UNSPECIFIED.....	1,283	1,081	1,648	856	4,347	2,099	2,248	520
ALL OTHER ACUTE CONDITIONS.....	4,923	6,555	7,568	5,457	19,770	7,850	11,920	4,733

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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE.

TABLE 11. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1966

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
	PERCENT							
ALL ACUTE CONDITIONS.....	58.2	74.5	49.1	56.0	53.5	66.0	60.7	74.9
INFECTIVE AND PARASITIC DISEASES.....	59.1	74.5	57.4	62.1	49.8	58.5	55.7	63.4
COMMON CHILDHOOD DISEASES.....	64.9	*66.2	59.7	*-	*100.0	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	33.3	*59.9	*28.1	*29.4	*24.8	*31.1	*29.9	*32.7
VIRAL INFECTIONS, UNSPECIFIED.....	47.6	67.1	46.9	*40.8	36.2	51.8	*50.7	*54.6
OTHER.....	89.2	100.0	90.9	91.6	78.9	54.0	*89.2	*100.0
RESPIRATORY CONDITIONS.....	38.8	61.2	32.0	35.6	30.4	46.7	42.1	56.9
COMMON COLD.....	35.2	64.6	29.3	*19.5	22.3	34.3	27.5	44.0
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	69.0	78.3	61.9	67.4	66.2	78.6	71.5	*100.0
INFLUENZA.....	30.9	43.8	24.8	33.7	25.6	40.9	38.5	48.5
ACUTE BRONCHITIS.....	82.3	*94.4	*68.5	*70.7	*67.0	100.0	*100.0	*100.0
PNEUMONIA.....	96.2	*100.0	*100.0	*-	*87.9	*100.0	*100.0	*100.0
OTHER RESPIRATORY CONDITIONS.....	84.0	*83.2	*72.5	*100.0	*87.0	*85.1	*78.1	*100.0
DIGESTIVE SYSTEM CONDITIONS.....	52.6	*78.9	*21.8	*48.4	51.1	75.1	*66.5	83.8
DENTAL CONDITIONS.....	64.0	*83.3	*58.2	*47.5	*63.4	*62.3	*28.3	*100.0
INDIGESTION, NAUSEA, AND VOMITING.....	29.9	*63.4	*11.4	*33.0	*19.4	*59.9	*63.6	*54.9
OTHER DIGESTIVE CONDITIONS.....	89.5	*100.0	*66.4	*77.7	*100.0	89.3	*75.8	*100.0
INJURIES.....	90.9	93.5	93.5	88.3	93.2	86.0	89.1	81.0
FRACTURES AND DISLOCATIONS.....	95.5	*100.0	100.0	*81.6	97.0	50.5	88.6	*100.0
SPRAINS AND STRAINS.....	80.8	*-	81.1	90.2	81.3	73.8	71.7	*79.3
OPEN WOUNDS AND LACERATIONS.....	99.0	100.0	98.3	100.0	98.4	100.0	100.0	*100.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	88.8	*100.0	91.3	70.9	97.9	80.6	*93.7	*69.6
OTHER CURRENT INJURIES.....	90.0	*68.6	89.5	100.0	92.3	88.4	99.0	78.3
SELECTED OTHER ACUTE CONDITIONS.....	86.4	93.9	72.8	85.3	87.8	51.3	86.2	97.4
EYE CONDITIONS.....	92.0	*100.0	*59.1	*100.0	*100.0	*91.2	*80.4	*100.0
ACUTE EAR INFECTIONS.....	96.2	98.8	95.3	*100.0	93.9	*77.9	*58.8	*100.0
OTHER EAR CONDITIONS.....	93.0	*91.7	*84.7	*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	*100.0
DISORDERS OF MENSTRUATION.....	*58.4	...	*48.4	*31.5	*93.1	*-	*-	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	100.0	*-	*100.0	*100.0	*100.0	*-	*-	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	100.0	...	*100.0	100.0	100.0	*-	*-	...
SKIN CONDITIONS.....	94.7	*100.0	*100.0	*75.6	*89.5	96.8	*91.6	*100.0
ACUTE MUSCULOSKELETAL CONDITIONS.....	82.6	*100.0	*98.2	*69.8	77.3	86.4	*84.9	*88.4
HEADACHE, EXCLUDING MIGRAINE.....	52.1	*100.0	*26.6	*73.5	*41.2	*89.9	*85.4	*100.0
FEVER, UNSPECIFIED.....	41.1	*59.7	*27.4	*55.2	*59.5	*-	*-	*-
ALL OTHER ACUTE CONDITIONS.....	82.9	95.6	56.7	64.6	84.7	95.0	92.4	98.0

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 I, THE FREQUENCIES OF TABLE 6 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 12. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
	PERCENT									
ALL ACUTE CONDITIONS.....	58.3	76.6	52.7	51.3	63.1	58.1	72.1	46.0	56.2	67.6
INFECTIVE AND PARASITIC DISEASES.....	58.6	75.6	62.6	46.2	*47.8	59.5	73.4	53.0	57.3	64.4
COMMON CHILDHOOD DISEASES.....	68.3	*56.3	*69.9	*100.0	*	*60.3	*76.4	*45.6	*	*
INTESTINAL VIRUS, UNSPECIFIED..	36.3	*64.8	*31.8	*33.5	*	30.9	*52.7	*26.0	*20.2	*51.3
VIRAL INFECTIONS, UNSPECIFIED..	48.4	*73.5	51.3	*30.1	*49.8	47.0	*61.2	43.7	41.5	*52.7
OTHER.....	83.8	*100.0	87.0	71.2	*83.7	93.0	*100.0	94.9	88.7	*100.0
RESPIRATORY CONDITIONS.....	39.6	63.8	36.3	29.7	41.8	38.3	58.2	28.2	33.4	49.8
COMMON COLD.....	36.8	62.7	32.5	17.7	40.1	33.7	66.9	26.4	24.2	28.8
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	69.9	80.8	77.9	59.9	*62.4	68.4	*75.2	53.1	71.6	83.2
INFLUENZA.....	31.7	49.4	29.5	27.4	35.6	30.3	38.5	20.4	28.0	44.2
ACUTE BRONCHITIS.....	86.7	*88.6	*86.9	*71.9	*100.0	80.4	*100.0	*56.3	*66.5	100.0
PNEUMONIA.....	*92.6	*100.0	*100.0	*80.8	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
OTHER RESPIRATORY CONDITIONS...	94.3	*100.0	*100.0	*100.0	*82.7	76.8	*64.4	*65.6	*90.3	*100.0
DIGESTIVE SYSTEM CONDITIONS....	49.6	*80.5	*15.7	*48.5	*89.7	54.6	*77.8	*26.6	51.7	70.2
DENTAL CONDITIONS.....	*60.6	*100.0	*	*51.9	*	*65.8	*67.2	*72.1	*63.5	*62.3
INDIGESTION, NAUSEA, AND VOMITING.....	*26.2	*	*6.4	*24.5	*100.0	32.5	*79.4	*15.8	*23.7	*45.9
OTHER DIGESTIVE CONDITIONS.....	*93.1	*100.0	*100.0	*100.0	*81.6	87.3	*100.0	*	*85.5	*92.3
INJURIES.....	90.8	100.0	90.8	88.9	91.8	91.1	*82.2	97.3	95.5	81.9
FRACTURES AND DISLOCATIONS....	95.7	*100.0	100.0	95.1	*84.7	95.2	*100.0	*100.0	*93.8	*92.9
SPRAINS AND STRAINS.....	77.0	*	*77.3	77.9	*74.0	84.6	*	*88.7	91.1	73.7
OPEN WOUNDS AND LACERATIONS....	98.6	100.0	97.5	98.3	100.0	100.0	*100.0	100.0	100.0	*100.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	87.5	*100.0	87.7	83.6	*93.9	90.2	*100.0	94.5	96.6	*68.8
OTHER CURRENT INJURIES.....	91.2	*100.0	*67.4	92.2	*98.5	89.2	*49.0	*100.0	96.9	83.5
SELECTED OTHER ACUTE CONDITIONS.....	86.3	94.6	75.6	76.1	100.0	86.5	93.3	71.2	90.4	86.9
EYE CONDITIONS.....	*100.0	*100.0	*100.0	*	*100.0	87.9	*100.0	*43.2	*100.0	*85.0
ACUTE EAR INFECTIONS.....	100.0	100.0	100.0	*100.0	*100.0	92.9	97.8	89.3	92.3	*34.4
OTHER EAR CONDITIONS.....	94.3	*83.9	*100.0	*100.0	*100.0	91.9	*100.0	*77.5	*100.0	*100.0
ACUTE URINARY CONDITIONS.....	*100.0	*	*	*100.0	*100.0	100.0	*100.0	*100.0	100.0	*100.0
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	58.4	...	*48.4	*63.8	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	100.0	*	*100.0	100.0	*
CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	...	...	100.0	...	*100.0	100.0	*
SKIN CONDITIONS.....	88.3	*100.0	*100.0	*67.0	*100.0	98.4	*100.0	*100.0	*100.0	*95.9
ACUTE MUSCULOSKELETAL CONDITIONS.....	82.0	*100.0	*100.0	*71.0	*100.0	83.1	*	*97.3	*81.4	80.5
HEADACHE, EXCLUDING MIGRAINE...	*47.5	*100.0	*	*41.5	*100.0	*54.4	*	*34.0	*50.3	*87.1
FEVER, UNSPECIFIED.....	*38.9	*69.8	*16.8	*	*	*43.0	*47.2	*35.1	*73.8	*
ALL OTHER ACUTE CONDITIONS.....	82.0	93.6	*54.0	78.0	91.7	83.3	*100.0	57.7	78.4	96.0

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 I, THE FREQUENCIES OF TABLE 7 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 13. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	PERCENT							
ALL ACUTE CONDITIONS.....	57.9	58.4	53.5	65.8	60.3	56.4	59.8	70.7
INFECTIVE AND PARASITIC DISEASES.....	60.6	65.3	53.9	60.8	42.8	*45.7	*43.6	*27.3
COMMON CHILDHOOD DISEASES.....	70.7	68.4	*100.0	*-	*28.3	*28.3	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	31.6	37.1	*24.6	*33.7	*52.2	*59.6	*55.4	*-
VIRAL INFECTIONS, UNSPECIFIED.....	49.3	55.7	37.7	54.8	*25.5	*27.0	*29.2	*12.9
OTHER.....	89.9	95.0	83.9	93.7	*83.6	*100.0	*62.9	*100.0
RESPIRATORY CONDITIONS.....	37.9	41.1	30.9	45.5	46.8	45.9	42.6	59.7
COMMON COLD.....	33.4	43.9	18.7	35.1	45.5	51.5	*38.0	*32.3
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	68.2	67.3	67.3	73.2	*66.1	*47.8	*54.5	*100.0
INFLUENZA.....	30.1	28.7	26.9	39.8	40.4	*36.0	*37.2	*59.0
ACUTE BRONCHITIS.....	85.1	85.3	*67.0	100.0	*67.8	*64.3	*70.9	*-
PNEUMONIA.....	95.6	*100.0	*86.4	*100.0	*100.0	*100.0	*100.0	*100.0
OTHER RESPIRATORY CONDITIONS.....	83.2	78.6	*91.9	*82.3	*100.0	*-	*100.0	*100.0
DIGESTIVE SYSTEM CONDITIONS.....	54.6	34.6	56.5	77.2	*49.3	*52.3	*26.6	*78.8
DENTAL CONDITIONS.....	65.1	*71.7	*61.3	*55.7	*49.0	*-	*35.8	*100.0
INDIGESTION, NAUSEA, AND VOMITING.....	28.5	*14.9	*29.6	*57.1	*35.7	*44.1	*6.2	*65.3
OTHER DIGESTIVE CONDITIONS.....	96.7	*100.0	*100.0	94.2	*100.0	*100.0	*100.0	*100.0
INJURIES.....	90.9	93.9	91.3	86.0	89.4	88.7	93.2	*82.9
FRACTURES AND DISLOCATIONS.....	96.0	100.0	96.8	89.7	*88.2	*100.0	*62.4	*100.0
SPRAINS AND STRAINS.....	81.8	85.1	83.2	76.5	*67.3	*57.3	*100.0	*50.6
OPEN WOUNDS AND LACERATIONS.....	98.9	98.6	98.7	100.0	100.0	*100.0	*100.0	*100.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	87.9	95.3	87.0	78.0	*93.5	*69.6	*100.0	*100.0
OTHER CURRENT INJURIES.....	89.4	78.8	95.7	87.3	*92.6	*100.0	*82.9	*100.0
SELECTED OTHER ACUTE CONDITIONS.....	87.8	85.3	89.0	92.4	76.0	*70.2	77.0	*85.8
EYE CONDITIONS.....	91.8	*89.5	*100.0	*90.4	*84.7	*-	*-	*100.0
ACUTE EAR INFECTIONS.....	96.1	97.6	94.6	*75.3	*100.0	*100.0	*100.0	*100.0
OTHER EAR CONDITIONS.....	97.6	95.9	*100.0	*100.0	*71.4	*58.7	*100.0	*-
ACUTE URINARY CONDITIONS.....	100.0	*100.0	100.0	100.0	*100.0	*-	*100.0	*-
DISORDERS OF MENSTRUATION.....	*63.7	*48.4	*72.9	*-	*68.4	*-	*68.4	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*100.0	*-	*100.0	*-	*100.0	*100.0	*100.0	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	100.0	*100.0	100.0	*-	*100.0	*-	*100.0	*-
SKIN CONDITIONS.....	96.3	100.0	*90.0	96.8	*69.2	*100.0	*41.2	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	83.0	*100.0	71.1	92.0	*87.4	*87.2	*100.0	*58.8
HEADACHE, EXCLUDING MIGRAINE.....	*59.2	*44.0	*57.4	*85.3	*24.0	*-	*-	*100.0
FEVER, UNSPECIFIED.....	37.7	37.6	*39.2	*-	*52.1	*52.1	*-	*-
ALL OTHER ACUTE CONDITIONS.....	81.8	65.2	76.4	97.7	95.4	*100.0	*94.1	*93.4

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 I, THE FREQUENCIES OF TABLE 8 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 14. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	PERCENT							
ALL ACUTE CONDITIONS.....	62.9	63.0	57.0	72.1	56.6	53.1	56.0	64.0
INFECTIVE AND PARASITIC DISEASES.....	59.9	65.8	59.4	46.4	65.0	57.9	73.8	72.6
COMMON CHILDHOOD DISEASES.....	43.4	43.4	*	*	68.4	61.7	100.0	*
INTESTINAL VIRUS, UNSPECIFIED.....	19.8	46.0	6.8	*	52.0	48.2	66.8	49.6
VIRAL INFECTIONS, UNSPECIFIED.....	57.6	64.5	57.0	42.9	54.3	47.6	49.7	75.8
OTHER.....	100.0	100.0	100.0	100.0	91.5	100.0	83.7	100.0
RESPIRATORY CONDITIONS.....	44.6	48.9	37.0	53.8	35.4	38.7	23.8	47.0
COMMON COLD.....	36.6	54.2	25.8	27.8	42.7	52.5	21.3	40.4
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	79.3	64.9	82.3	67.3	63.5	54.6	69.8	100.0
INFLUENZA.....	39.2	38.8	33.4	52.5	27.3	25.7	20.6	42.6
ACUTE BRONCHITIS.....	74.8	58.0	56.8	100.0	49.2	57.4	*	100.0
PNEUMONIA.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
OTHER RESPIRATORY CONDITIONS.....	100.0	*	100.0	100.0	44.7	38.4	32.4	100.0
DIGESTIVE SYSTEM CONDITIONS.....	56.1	55.1	38.2	75.8	49.8	43.4	35.2	66.5
DENTAL CONDITIONS.....	47.3	46.6	100.0	28.3	54.1	100.0	48.4	*
INDIGESTION, NAUSEA, AND VOMITING.....	38.0	48.1	24.1	50.3	28.4	28.6	*	41.3
OTHER DIGESTIVE CONDITIONS.....	86.6	100.0	54.5	100.0	100.0	*	*	100.0
INJURIES.....	86.7	90.5	85.9	85.5	91.0	82.4	98.5	82.0
FRACTURES AND DISLOCATIONS.....	100.0	100.0	100.0	100.0	94.8	100.0	100.0	*
SPRAINS AND STRAINS.....	66.0	57.7	68.3	66.3	85.6	100.0	92.4	74.0
OPEN WOUNDS AND LACERATIONS.....	91.5	88.7	92.2	100.0	100.0	100.0	100.0	100.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	88.7	100.0	81.4	100.0	85.3	61.0	100.0	82.9
OTHER CURRENT INJURIES.....	88.1	100.0	100.0	79.5	88.5	65.5	100.0	100.0
SELECTED OTHER ACUTE CONDITIONS.....	88.3	79.3	92.1	93.9	84.6	81.7	85.7	90.0
EYE CONDITIONS.....	100.0	100.0	100.0	100.0	77.9	42.5	100.0	100.0
ACUTE EAR INFECTIONS.....	100.0	100.0	100.0	100.0	91.3	95.4	87.2	50.0
OTHER EAR CONDITIONS.....	90.1	82.7	*	100.0	73.6	65.7	100.0	*
ACUTE URINARY CONDITIONS.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
DISORDERS OF MENSTRUATION.....	25.0	*	25.0	*	82.6	52.3	100.0	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	100.0	*	100.0	*	100.0	100.0	100.0	*
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	100.0	100.0	100.0	*	100.0	*	100.0	*
SKIN CONDITIONS.....	100.0	100.0	100.0	100.0	93.0	100.0	100.0	84.8
ACUTE MUSCULOSKELETAL CONDITIONS.....	81.2	*	100.0	70.8	78.3	*	52.5	100.0
HEADACHE, EXCLUDING MIGRAINE.....	73.2	38.0	100.0	100.0	51.8	100.0	25.7	100.0
FEVER, UNSPECIFIED.....	53.2	47.1	100.0	*	28.8	32.8	*	*
ALL OTHER ACUTE CONDITIONS.....	83.8	77.0	63.9	96.7	82.7	79.4	74.2	93.9

SEE NOTES AT END OF TABLE.

TABLE 14. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986--CON.
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	PERCENT							
ALL ACUTE CONDITIONS.....	57.1	57.3	53.0	68.0	57.3	60.4	52.9	59.3
INFECTIVE AND PARASITIC DISEASES.....	58.1	60.9	53.8	*58.4	60.3	71.1	45.7	*62.2
COMMON CHILDHOOD DISEASES.....	*57.6	*57.6	*-	*-	*76.7	*74.9	*100.0	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*25.2	*41.9	*-	*-	*34.4	*32.1	*39.2	*24.4
VIRAL INFECTIONS, UNSPECIFIED.....	41.4	47.4	*31.7	*41.3	49.1	64.1	*30.9	*57.8
OTHER.....	88.0	90.0	85.0	*100.0	89.2	100.0	*70.3	*100.0
RESPIRATORY CONDITIONS.....	38.5	42.2	31.2	48.0	36.7	39.5	33.0	38.7
COMMON COLD.....	30.4	38.9	*15.8	*32.2	34.2	45.3	24.4	*26.1
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	65.9	68.8	62.7	*64.0	65.0	71.2	57.0	*60.4
INFLUENZA.....	31.7	29.4	28.3	46.9	27.4	26.9	27.9	27.1
ACUTE BRONCHITIS.....	95.2	*93.0	*100.0	*100.0	94.7	*85.3	*100.0	*100.0
PNEUMONIA.....	*100.0	*100.0	*100.0	*100.0	*87.5	*100.0	*80.8	*100.0
OTHER RESPIRATORY CONDITIONS.....	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
DIGESTIVE SYSTEM CONDITIONS.....	54.6	*38.3	65.0	*73.4	*51.4	*25.4	*69.0	*100.0
DENTAL CONDITIONS.....	*82.1	*78.2	*81.9	*100.0	*30.9	*49.8	*-	*-
INDIGESTION, NAUSEA, AND VOMITING.....	*25.1	*15.7	*25.0	*65.9	*37.4	*11.9	*65.0	*100.0
OTHER DIGESTIVE CONDITIONS.....	*92.2	*100.0	*100.0	*71.7	*87.4	*56.1	*100.0	*100.0
INJURIES.....	93.7	98.5	91.8	89.5	90.1	94.5	87.4	86.8
FRACTURES AND DISLOCATIONS.....	94.3	*100.0	*86.7	*100.0	91.3	*100.0	*83.9	*87.1
SPRAINS AND STRAINS.....	94.9	*88.6	100.0	*89.3	69.7	*64.9	*69.0	*77.4
OPEN WOUNDS AND LACERATIONS.....	100.0	100.0	*100.0	*100.0	100.0	100.0	100.0	*100.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	86.7	*100.0	83.8	*75.5	93.4	95.4	94.0	*85.3
OTHER CURRENT INJURIES.....	93.0	*100.0	89.0	*97.6	88.6	*90.9	*93.3	*74.8
SELECTED OTHER ACUTE CONDITIONS.....	86.1	87.3	83.3	90.5	89.3	88.3	93.1	85.0
EYE CONDITIONS.....	*100.0	*100.0	*100.0	*100.0	*81.1	*100.0	*-	*67.6
ACUTE EAR INFECTIONS.....	96.1	97.4	*89.0	*100.0	98.5	100.0	*100.0	*53.1
OTHER EAR CONDITIONS.....	*100.0	*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	*100.0
DISORDERS OF MENSTRUATION.....	*71.9	*-	*100.0	*-	*77.2	*45.0	*100.0	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*100.0	*100.0	*100.0	*-	*100.0	*-	*100.0	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*100.0	*-	*100.0	*-	*100.0	*-	*100.0	*-
SKIN CONDITIONS.....	*85.5	*100.0	*70.0	*-	100.0	*100.0	*100.0	*100.0
ACUTE MUSCULOSKELETAL CONDITIONS.....	78.2	*100.0	*67.1	*86.4	84.3	*100.0	*79.6	*82.9
HEADACHE, EXCLUDING MIGRAINE.....	*38.3	*34.0	*40.8	*-	*27.8	*26.2	*37.2	*-
FEVER, UNSPECIFIED.....	*41.9	*45.2	*-	*-	*38.0	*38.0	*-	*-
ALL OTHER ACUTE CONDITIONS.....	85.6	*63.8	83.0	97.1	83.2	77.6	90.1	*81.6

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 I, THE FREQUENCIES OF TABLE 9 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 15. PERCENT OF ACUTE CONDITIONS MEDICALLY ATTENDED, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	PERCENT							
ALL ACUTE CONDITIONS.....	55.5	56.8	62.1	56.4	57.9	59.7	56.9	59.0
INFECTIVE AND PARASITIC DISEASES.....	48.1	78.0	51.2	79.0	59.4	60.1	59.2	58.0
COMMON CHILDHOOD DISEASES.....	*50.7	*70.0	69.0	*59.0	64.3	*57.2	69.4	*68.4
INTESTINAL VIRUS, UNSPECIFIED.....	*39.0	*35.5	31.2	*19.5	32.4	*38.9	*28.2	*35.8
VIRAL INFECTIONS, UNSPECIFIED.....	40.3	67.8	42.0	*62.8	49.7	65.4	44.3	38.1
OTHER.....	78.3	96.8	84.6	94.3	87.8	74.2	91.3	94.6
RESPIRATORY CONDITIONS.....	39.1	36.0	45.4	34.1	38.6	40.8	37.3	39.8
COMMON COLD.....	31.5	32.7	42.0	34.2	33.8	34.3	33.4	41.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	73.5	71.2	68.3	64.0	65.6	73.6	61.1	81.1
INFLUENZA.....	36.4	27.5	34.8	27.4	31.3	35.9	28.8	29.5
ACUTE BRONCHITIS.....	*84.1	80.5	79.9	*89.4	82.4	*66.2	86.7	*82.2
PNEUMONIA.....	*100.0	*100.0	*100.0	*84.9	95.4	*100.0	93.5	*100.0
OTHER RESPIRATORY CONDITIONS.....	*100.0	*83.5	81.5	*67.5	84.4	*90.9	81.9	*81.0
DIGESTIVE SYSTEM CONDITIONS.....	49.6	*41.8	57.6	58.1	50.5	55.5	46.7	60.4
DENTAL CONDITIONS.....	*100.0	*50.9	*63.1	*58.7	65.8	*87.8	*55.0	*53.3
INDIGESTION, NAUSEA, AND VOMITING.....	*16.7	*14.9	*45.7	*37.5	30.3	*35.2	*25.1	*28.3
OTHER DIGESTIVE CONDITIONS.....	*100.0	*87.6	*87.5	*83.5	84.4	*100.0	*76.6	*100.0
INJURIES.....	92.2	90.6	89.6	92.5	91.0	92.7	90.0	90.6
FRACTURES AND DISLOCATIONS.....	*100.0	*90.0	95.1	95.8	94.8	96.2	93.7	96.8
SPRAINS AND STRAINS.....	81.5	84.9	79.6	77.6	81.5	82.2	81.1	78.8
OPEN WOUNDS AND LACERATIONS.....	100.0	100.0	98.8	97.2	99.3	100.0	98.9	98.0
CONCUSSIONS AND SUPERFICIAL INJURIES.....	93.8	79.3	86.5	100.0	90.4	96.0	86.1	83.3
OTHER CURRENT INJURIES.....	*82.2	97.0	86.8	90.6	87.8	85.9	89.1	96.9
SELECTED OTHER ACUTE CONDITIONS.....	86.8	86.3	88.4	83.2	86.2	86.3	86.1	87.4
EYE CONDITIONS.....	*100.0	*66.9	*100.0	*89.7	90.7	*83.7	94.3	*100.0
ACUTE EAR INFECTIONS.....	100.0	100.0	96.8	87.7	97.4	97.6	97.3	92.1
OTHER EAR CONDITIONS.....	*100.0	*81.3	*93.9	*100.0	93.8	*93.7	93.9	*89.9
ACUTE URINARY CONDITIONS.....	*100.0	*100.0	100.0	*100.0	100.0	100.0	100.0	100.0
DISORDERS OF MENSTRUATION.....	2-	*72.7	*67.6	*58.1	*61.6	*70.6	*55.5	*35.1
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0	*100.0
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*100.0	*100.0	*100.0	*100.0	100.0	100.0	100.0	*100.0
SKIN CONDITIONS.....	*100.0	100.0	92.8	*77.6	93.3	*87.8	95.8	*100.0
ACUTE MUSCULOSKELETAL CONDITIONS.....	*88.6	84.3	78.3	84.7	81.9	94.5	76.4	*85.9
HEADACHE, EXCLUDING MIGRAINE.....	*26.3	*54.5	*57.1	*63.6	54.8	*53.5	*55.9	*44.6
FEVER, UNSPECIFIED.....	*53.1	*19.7	*51.0	*31.1	42.3	*55.8	*29.6	*31.5
ALL OTHER ACUTE CONDITIONS.....	74.8	87.5	82.4	85.5	83.8	84.0	83.6	79.5

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 I. THE FREQUENCIES OF TABLE 10 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 16. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR								
ALL ACUTE CONDITIONS.....	763.8	899.2	759.8	750.9	680.9	822.3	702.2	1017.4
INFECTIVE AND PARASITIC DISEASES.....	77.7	178.9	143.7	70.1	53.5	38.8	33.5	47.5
COMMON CHILDHOOD DISEASES.....	12.9	*45.0	46.5	*-	*1.7	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	9.3	*30.0	*11.0	*8.6	*7.8	*4.8	*2.2	*8.9
VIRAL INFECTIONS, UNSPECIFIED.....	32.7	66.2	57.4	*21.5	19.0	27.1	23.2	*33.4
OTHER.....	22.9	*37.7	28.8	40.0	25.0	*6.9	*8.0	*5.2
RESPIRATORY CONDITIONS.....	336.5	493.7	399.7	282.9	295.4	319.6	286.5	373.3
COMMON COLD.....	78.2	186.8	82.5	86.4	60.4	63.4	53.2	79.9
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	22.0	*32.4	39.9	*13.9	18.8	14.6	*18.0	*9.2
INFLUENZA.....	195.4	219.1	242.0	171.2	186.9	178.1	177.7	178.7
ACUTE BRONCHITIS.....	16.0	*19.1	*15.7	*3.8	15.1	20.8	*13.9	*32.0
PNEUMONIA.....	16.9	*25.3	*13.9	*-	*10.7	29.2	*16.9	49.3
OTHER RESPIRATORY CONDITIONS.....	8.0	*11.0	*5.6	*7.6	*3.5	13.4	*6.8	*24.3
DIGESTIVE SYSTEM CONDITIONS.....	34.1	*16.3	*18.2	44.2	36.1	42.7	26.4	69.3
DENTAL CONDITIONS.....	6.1	*10.4	*2.3	*19.1	*6.2	*2.4	*3.4	*0.7
INDIGESTION, NAUSEA, AND VOMITING.....	8.5	*2.6	*11.5	*3.7	*6.5	*12.0	*9.8	*15.5
OTHER DIGESTIVE CONDITIONS.....	19.5	*3.3	*4.4	*21.4	23.4	28.4	*13.2	53.0
INJURIES.....	142.4	*20.2	89.7	139.4	153.3	195.8	184.5	214.0
FRACTURES AND DISLOCATIONS.....	38.7	*7.2	34.5	*34.6	29.8	59.9	49.8	76.3
SPRAINS AND STRAINS.....	38.0	*-	*15.3	39.0	53.5	45.3	48.2	40.6
OPEN WOUNDS AND LACERATIONS.....	17.8	*3.7	*18.7	*19.3	22.0	15.8	*18.4	*11.6
CONTUSIONS AND SUPERFICIAL INJURIES.....	23.0	*2.1	*10.6	*22.6	24.1	34.9	28.4	45.3
OTHER CURRENT INJURIES.....	25.0	*7.2	*10.7	*23.9	24.0	39.9	39.8	40.2
SELECTED OTHER ACUTE CONDITIONS.....	118.6	156.3	89.4	169.9	118.2	108.9	85.4	147.0
EYE CONDITIONS.....	*3.2	*3.1	*1.2	*-	*2.2	*6.5	*6.0	*7.4
ACUTE EAR INFECTIONS.....	21.2	111.9	35.1	*2.7	*13.0	*5.1	*4.9	*5.4
OTHER EAR CONDITIONS.....	*2.3	*6.2	*4.1	*0.2	*0.4	*2.9	*0.2	*7.3
ACUTE URINARY CONDITIONS.....	14.1	*13.2	*7.5	*12.1	*3.7	30.0	*14.9	54.5
DISORDERS OF MENSTRUATION.....	*1.7	...	*0.9	*4.4	*3.2	*0.2	*0.4	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	4.1	*-	*5.1	*9.5	*4.9	*1.8	*1.3	*2.5
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	28.9	...	*5.9	118.4	45.7	*-	*-	...
SKIN CONDITIONS.....	6.4	*-	*4.1	*3.0	*5.0	*12.1	*12.2	*12.0
ACUTE MUSCULOSKELETAL CONDITIONS.....	26.1	*0.5	*6.8	*12.1	35.1	40.4	44.4	*33.9
HEADACHE, EXCLUDING MIGRAINE.....	5.2	*-	*4.0	*6.0	*5.0	*7.3	*0.4	*18.6
FEVER, UNSPECIFIED.....	5.4	*21.4	*14.6	*1.4	*0.1	*2.4	*0.6	*5.2
ALL OTHER ACUTE CONDITIONS.....	54.5	*33.8	*19.0	44.3	24.4	116.6	85.9	166.4

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 21 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR										
ALL ACUTE CONDITIONS.....	647.0	969.1	677.8	607.0	594.0	873.3	825.9	845.7	787.8	1010.9
INFECTIVE AND PARASITIC DISEASES.....	71.0	161.4	118.6	63.5	*23.2	83.9	197.2	170.0	52.5	51.7
COMMON CHILDHOOD DISEASES.....	13.6	*41.3	45.3	*2.6	*-	12.1	*48.8	47.8	*-	*-
INTESTINAL VIRUS, UNSPECIFIED..	8.5	*26.9	*9.1	*7.7	*4.2	10.0	*33.4	*13.0	*8.3	*5.3
VIRAL INFECTIONS, UNSPECIFIED..	27.4	*54.6	42.7	24.3	*13.5	37.7	*78.5	72.9	*15.2	38.4
OTHER.....	21.5	*38.7	*21.5	28.9	*5.5	24.1	*36.7	*36.3	29.1	*8.1
RESPIRATORY CONDITIONS.....	278.4	554.9	335.5	230.8	231.5	390.9	429.4	467.0	350.7	392.3
COMMON COLD.....	72.7	218.3	69.7	53.0	63.1	83.3	153.8	95.9	80.9	63.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	16.5	*40.2	*26.5	*14.2	*6.0	27.2	*24.1	53.9	20.6	*21.7
INFLUENZA.....	162.7	236.5	216.8	145.7	129.3	226.1	200.7	268.5	218.2	218.4
ACUTE BRONCHITIS.....	10.0	*14.1	*14.5	*7.6	*9.1	21.6	*24.4	*17.1	*16.4	30.4
PNEUMONIA.....	12.4	*37.3	*5.5	*8.6	*15.9	21.1	*12.8	*27.7	*7.2	40.3
OTHER RESPIRATORY CONDITIONS..	*4.2	*8.5	*2.5	*1.6	*8.1	11.5	*13.6	*8.9	*7.4	*17.9
DIGESTIVE SYSTEM CONDITIONS....	33.5	*23.6	*17.8	44.5	30.8	34.7	*8.6	*18.6	32.3	52.6
DENTAL CONDITIONS.....	*4.0	*16.0	*0.9	*5.2	*1.1	8.0	*4.6	*3.8	*13.9	*3.4
INDIGESTION, NAUSEA, AND VOMITING.....	*5.6	*1.3	*11.8	*3.1	*6.2	11.3	*4.0	*11.3	*8.3	*16.7
OTHER DIGESTIVE CONDITIONS.....	23.9	*6.4	*5.2	36.2	*23.4	15.5	*-	*3.5	*10.2	32.5
INJURIES.....	153.0	*13.3	109.2	191.7	164.9	132.5	*27.5	69.4	109.4	221.3
FRACTURES AND DISLOCATIONS....	46.2	*3.8	50.2	46.6	55.0	31.6	*10.9	*18.0	*16.2	64.0
SPRAINS AND STRAINS.....	39.8	*-	*22.4	52.8	43.7	36.3	*-	*7.9	46.7	46.6
OPEN WOUNDS AND LACERATIONS....	22.7	*5.1	*20.4	34.5	*11.6	13.1	*2.2	*16.8	*8.7	*19.2
CONTUSIONS AND SUPERFICIAL INJURIES.....	23.5	*3.0	*8.6	29.2	31.1	22.5	*1.2	*12.7	*18.3	38.0
OTHER CURRENT INJURIES.....	20.7	*1.4	*7.6	28.6	*23.5	29.1	*13.2	*14.0	19.5	53.5
SELECTED OTHER ACUTE CONDITIONS.....	77.4	155.5	85.3	59.6	76.4	157.3	157.2	93.6	200.9	135.7
EYE CONDITIONS.....	*2.8	*6.1	*1.4	*3.2	*2.2	*3.5	*-	*1.0	*0.2	*10.1
ACUTE EAR INFECTIONS.....	23.5	122.0	44.0	*7.2	*5.6	19.1	*101.2	*25.8	*13.2	*4.7
OTHER EAR CONDITIONS.....	*0.9	*1.2	*3.2	*0.2	*0.3	*3.6	*11.5	*5.1	*0.4	*5.1
ACUTE URINARY CONDITIONS.....	11.1	*-	*11.1	*4.3	*24.4	17.0	*27.1	*3.6	*7.5	34.6
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	*3.4	...	*1.9	*6.8	*0.4
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	8.0	*-	*10.5	*11.9	*3.3
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	...	...	55.9	...	*12.0	127.0	*-
SKIN CONDITIONS.....	*3.0	*-	*1.4	*5.5	*1.3	9.6	*-	*6.9	*3.5	*21.1
ACUTE MUSCULOSKELETAL CONDITIONS.....	26.0	*1.0	*11.5	35.3	*29.4	26.1	*-	*2.0	22.9	49.5
HEADACHE, EXCLUDING MIGRAINE...	*4.3	*-	*1.4	*3.5	*8.6	*6.1	*-	*6.6	*6.8	*6.3
FEVER, UNSPECIFIED.....	*5.8	*25.2	*11.3	*0.4	*4.6	*4.9	*17.4	*18.2	*0.6	*0.5
ALL OTHER ACUTE CONDITIONS.....	33.7	*60.3	*11.3	*16.9	67.3	74.0	*6.0	*27.1	41.9	157.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 22 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	777.4	850.3	707.9	811.5	680.6	535.0	662.0	920.9
INFECTIVE AND PARASITIC DISEASES.....	81.7	164.0	62.4	41.2	61.8	110.4	*43.0	*26.3
COMMON CHILDHOOD DISEASES.....	11.5	42.4	*1.5	*	*22.8	*67.6	*	*
INTESTINAL VIRUS, UNSPECIFIED.....	9.5	*16.9	*8.1	*5.2	*10.1	*17.7	*8.8	*1.4
VIRAL INFECTIONS, UNSPECIFIED.....	36.5	69.5	21.9	29.4	*13.8	*20.0	*9.9	*12.2
OTHER.....	24.2	35.1	30.9	*6.5	*15.1	*5.2	*24.3	*12.7
RESPIRATORY CONDITIONS.....	350.7	455.6	302.6	330.3	238.9	286.2	211.8	220.2
COMMON COLD.....	76.0	109.0	65.8	63.2	79.7	124.5	*50.0	*69.1
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	22.5	43.0	18.9	*10.9	*11.7	*10.1	*9.6	*17.7
INFLUENZA.....	207.6	259.1	191.3	187.9	124.9	128.0	134.4	*103.7
ACUTE BRONCHITIS.....	17.3	*17.2	13.3	22.6	*8.1	*11.9	*7.3	*4.2
PNEUMONIA.....	18.2	*18.6	*8.7	30.4	*11.8	*11.8	*4.2	*25.6
OTHER RESPIRATORY CONDITIONS.....	9.0	*8.8	*4.6	15.2	*2.6	*	*6.2	*
DIGESTIVE SYSTEM CONDITIONS.....	32.9	*15.8	41.1	35.7	42.9	*27.7	*28.6	*90.1
DENTAL CONDITIONS.....	5.8	*3.5	*10.3	*1.7	*9.3	*11.8	*7.6	*8.9
INDIGESTION, NAUSEA, AND VOMITING.....	7.0	*7.8	*5.5	*8.3	*18.8	*15.9	*8.5	*41.1
OTHER DIGESTIVE CONDITIONS.....	20.1	*4.5	25.2	25.7	*14.8	*	*12.5	*40.1
INJURIES.....	139.4	68.8	148.9	183.6	163.8	*48.6	151.1	350.4
FRACTURES AND DISLOCATIONS.....	37.2	22.1	31.1	57.5	46.5	*33.8	*29.5	*94.6
SPRAINS AND STRAINS.....	39.2	*12.8	50.7	44.9	34.4	*2.9	*45.2	*60.1
OPEN WOUNDS AND LACERATIONS.....	15.6	*15.1	19.8	*10.3	*28.6	*	*27.3	*71.5
CONTUSIONS AND SUPERFICIAL INJURIES.....	23.0	*9.2	23.4	33.4	*25.4	*4.6	*27.6	*51.0
OTHER CURRENT INJURIES.....	24.5	*9.7	23.8	37.5	*29.0	*7.3	*21.5	*73.2
SELECTED OTHER ACUTE CONDITIONS.....	121.3	124.5	125.6	113.0	102.4	*33.8	180.0	*61.5
EYE CONDITIONS.....	*3.7	*2.1	*1.8	*7.4	*0.4	*0.2	*0.7	*
ACUTE EAR INFECTIONS.....	24.4	69.1	*11.3	*5.8	*4.1	*4.4	*6.1	*
OTHER EAR CONDITIONS.....	*2.3	*4.4	*0.1	*3.3	*2.9	*6.4	*1.9	*
ACUTE URINARY CONDITIONS.....	15.1	*11.2	*4.1	32.9	*4.2	*	*6.9	*5.3
DISORDERS OF MENSTRUATION.....	*1.6	*0.8	*3.1	*0.3	*2.4	*	*5.6	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*4.7	*4.3	*6.9	*2.0	*0.7	*0.8	*1.0	*
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	26.0	*3.2	59.3	*	51.3	*4.7	117.4	*
SKIN CONDITIONS.....	6.3	*2.8	*2.8	*13.8	*8.0	*1.6	*17.6	*
ACUTE MUSCULOSKELETAL CONDITIONS.....	27.1	*4.9	30.2	40.8	*16.6	*6.9	*17.8	*28.3
HEADACHE, EXCLUDING MIGRAINE.....	*4.3	*2.5	*5.2	*4.6	*10.2	*4.1	*5.2	*27.9
FEVER, UNSPECIFIED.....	5.8	19.1	*0.5	*2.1	*1.6	*4.8	*	*
ALL OTHER ACUTE CONDITIONS.....	51.4	21.6	27.3	107.7	70.7	*28.3	*47.4	172.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 23 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	1042.1	711.0	955.9	1397.1	781.5	782.9	753.8	814.2
INFECTIVE AND PARASITIC DISEASES.....	89.4	120.2	92.1	*62.2	76.2	147.4	*43.4	*59.6
COMMON CHILDHOOD DISEASES.....	*13.5	*50.1	*-	*-	*14.1	*53.4	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*10.0	*12.9	*14.7	*2.5	*17.4	*30.2	*10.2	*16.0
VIRAL INFECTIONS, UNSPECIFIED.....	34.0	*35.3	*25.8	*42.2	30.3	*53.8	*10.5	*35.7
OTHER.....	31.8	*21.9	*51.6	*17.5	*14.5	*9.9	*22.7	*7.9
RESPIRATORY CONDITIONS.....	432.6	317.1	424.9	531.4	346.7	457.4	285.8	333.0
COMMON COLD.....	119.5	108.9	114.7	133.1	86.4	110.6	76.0	79.8
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*20.1	*11.9	*17.1	*29.7	*13.7	*27.2	*9.4	*8.3
INFLUENZA.....	222.9	161.8	249.3	241.2	210.7	270.1	176.9	204.6
ACUTE BRONCHITIS.....	32.1	*11.8	*30.7	*49.6	15.6	*11.2	*18.3	*15.9
PNEUMONIA.....	*27.1	*22.5	*2.4	*58.1	*13.6	*28.2	*-	*18.6
OTHER RESPIRATORY CONDITIONS.....	*10.9	*-	*10.7	*19.7	*6.7	*10.2	*5.2	*5.8
DIGESTIVE SYSTEM CONDITIONS.....	40.1	*30.3	*31.4	*57.4	47.8	*12.1	59.5	*61.9
DENTAL CONDITIONS.....	*6.5	*7.7	*4.6	*7.5	*7.0	*1.7	*13.4	*3.4
INDIGESTION, NAUSEA, AND VOMITING.....	*16.0	*22.6	*6.9	*21.1	*11.2	*6.5	*10.4	*15.9
OTHER DIGESTIVE CONDITIONS.....	*17.6	*-	*19.8	*28.9	29.5	*3.8	*35.6	*42.5
INJURIES.....	235.7	*92.1	201.4	386.1	127.6	*59.0	162.6	139.2
FRACTURES AND DISLOCATIONS.....	72.2	*48.3	*39.9	127.0	28.9	*28.5	*30.5	*27.4
SPRAINS AND STRAINS.....	60.4	*19.2	82.1	*68.5	27.6	*1.9	*34.2	*39.9
OPEN WOUNDS AND LACERATIONS.....	*20.3	*8.3	*38.9	*9.0	*13.3	*12.0	*18.5	*8.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	*24.7	*16.4	*23.5	*32.4	23.5	*4.2	*34.0	*26.2
OTHER CURRENT INJURIES.....	58.0	*-	*17.0	149.1	34.2	*12.3	*45.5	*37.8
SELECTED OTHER ACUTE CONDITIONS.....	148.2	*102.8	157.5	173.2	116.1	93.1	153.3	89.0
EYE CONDITIONS.....	*6.6	*8.7	*-	*12.3	*0.5	*1.9	*-	*-
ACUTE EAR INFECTIONS.....	*17.1	*29.0	*21.3	*3.0	*18.8	*58.6	*7.4	*1.2
OTHER EAR CONDITIONS.....	*4.1	*13.2	*-	*1.6	*0.2	*0.9	*-	*-
ACUTE URINARY CONDITIONS.....	*19.4	*-	*10.4	*44.7	*13.8	*4.0	*6.3	*30.7
DISORDERS OF MENSTRUATION.....	*1.8	*-	*4.7	*-	*0.9	*1.6	*1.1	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.3	*1.8	*4.6	*-	*2.1	*7.8	*-	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	34.2	*19.0	75.5	*-	36.3	*-	89.6	*-
SKIN CONDITIONS.....	*8.7	*1.7	*-	*24.0	*8.8	*4.7	*14.9	*4.7
ACUTE MUSCULOSKELETAL CONDITIONS.....	37.5	*0.5	*37.9	*66.0	25.4	*3.5	*17.9	*51.8
HEADACHE, EXCLUDING MIGRAINE.....	*8.8	*4.3	*1.3	*20.6	*6.5	*-	*15.6	*0.6
FEVER, UNSPECIFIED.....	*7.7	*24.7	*1.7	*1.0	*2.9	*10.2	*0.4	*-
ALL OTHER ACUTE CONDITIONS.....	96.2	*48.4	*48.6	186.8	67.1	*13.9	*49.1	131.5

SEE NOTES 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, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	781.0	925.8	713.2	742.7	625.4	810.6	589.6	499.3
INFECTIVE AND PARASITIC DISEASES.....	98.4	218.1	72.9	*12.5	68.2	137.5	44.0	*39.7
COMMON CHILDHOOD DISEASES.....	18.4	65.2	*-	*-	*12.5	*38.4	*4.4	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*3.9	*8.2	*3.4	*-	*9.7	*19.4	*7.7	*3.4
VIRAL INFECTIONS, UNSPECIFIED.....	42.1	93.6	*28.6	*9.6	28.4	*46.1	*15.9	*31.7
OTHER.....	34.0	*51.1	40.9	*3.0	17.7	*33.5	*16.0	*4.6
RESPIRATORY CONDITIONS.....	338.0	478.9	292.6	264.1	293.0	428.1	263.2	207.4
COMMON COLD.....	88.4	156.2	65.5	*54.8	46.2	77.8	36.0	*31.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	26.4	*44.3	*23.3	*12.4	26.0	*46.4	*22.2	*12.0
INFLUENZA.....	197.9	242.0	183.6	175.0	179.1	251.5	176.1	111.3
ACUTE BRONCHITIS.....	*11.8	*16.4	*9.6	*10.7	*14.1	*29.7	*6.2	*11.8
PNEUMONIA.....	*9.4	*14.6	*5.2	*11.2	17.8	*16.7	*21.0	*13.4
OTHER RESPIRATORY CONDITIONS.....	*4.0	*5.4	*5.3	*-	*9.7	*5.9	*1.7	*27.3
DIGESTIVE SYSTEM CONDITIONS.....	35.1	*22.3	51.8	*19.5	19.1	*15.0	*24.2	*14.6
DENTAL CONDITIONS.....	*8.6	*4.5	*15.7	*0.3	*3.7	*5.8	*3.7	*1.7
INDIGESTION, NAUSEA, AND VOMITING.....	*5.7	*10.2	*4.6	*2.6	*2.9	*4.8	*3.4	*-
OTHER DIGESTIVE CONDITIONS.....	20.8	*7.5	*31.5	*16.5	*12.5	*4.4	*17.2	*12.9
INJURIES.....	143.9	80.9	153.3	196.3	105.4	73.7	125.2	103.7
FRACTURES AND DISLOCATIONS.....	40.8	*34.1	*24.7	76.8	24.1	*17.4	*23.5	*31.8
SPRAINS AND STRAINS.....	45.6	*10.0	57.6	63.4	36.9	*14.1	50.8	*36.3
OPEN WOUNDS AND LACERATIONS.....	15.7	*23.9	*16.6	*5.1	*13.9	*14.3	*15.9	*10.2
CONTUSIONS AND SUPERFICIAL INJURIES.....	25.4	*4.6	*28.3	*42.9	*14.1	*12.6	*14.4	*15.3
OTHER CURRENT INJURIES.....	16.3	*8.3	*26.0	*8.0	16.4	*15.3	*20.6	*10.1
SELECTED OTHER ACUTE CONDITIONS.....	124.6	114.9	128.8	127.8	103.1	121.9	110.4	71.7
EYE CONDITIONS.....	*2.4	*-	*-	*9.3	*2.8	*0.6	*-	*9.9
ACUTE EAR INFECTIONS.....	28.8	69.8	*15.4	*7.7	19.7	58.6	66.4	*3.1
OTHER EAR CONDITIONS.....	*3.6	*1.8	*1.0	*10.1	*2.2	*5.9	*0.2	*1.8
ACUTE URINARY CONDITIONS.....	*11.9	*3.5	*4.0	*35.0	*14.6	*27.0	*4.5	*19.2
DISORDERS OF MENSTRUATION.....	*0.9	*-	*1.5	*1.1	*2.1	*1.4	*3.7	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.9	*6.9	*2.0	*-	*5.8	*-	*10.7	*3.5
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	37.5	*2.7	80.1	*-	18.9	*2.6	39.8	*-
SKIN CONDITIONS.....	*5.5	*0.6	*4.2	*13.0	*2.2	*4.6	*1.6	*0.6
ACUTE MUSCULOSKELETAL CONDITIONS.....	25.6	*13.6	*18.7	*91.0	24.3	*0.6	38.2	*24.4
HEADACHE, EXCLUDING MIGRAINE.....	*1.3	*2.2	*1.4	*-	*3.4	*2.8	*5.4	*0.5
FEVER, UNSPECIFIED.....	*4.3	*13.8	*0.6	*0.6	*7.2	*17.9	*-	*8.8
ALL OTHER ACUTE CONDITIONS.....	41.1	*10.8	*13.7	122.6	36.5	*34.4	*22.6	62.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, THE FREQUENCIES OF TABLES 24 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			NOT MSA
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	
	NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	678.3	733.4	751.7	914.6	771.5	812.8	744.6	738.6
INFECTIVE AND PARASITIC DISEASES.....	65.9	57.0	103.4	71.5	80.4	76.0	83.2	68.8
COMMON CHILDHOOD DISEASES.....	*6.2	*4.9	19.8	*17.9	14.4	19.8	11.0	*7.6
INTESTINAL VIRUS, UNSPECIFIED.....	*15.1	*4.2	13.3	*2.3	9.6	*9.9	9.4	*8.2
VIRAL INFECTIONS, UNSPECIFIED.....	28.4	26.8	44.4	24.4	32.9	24.9	38.2	31.9
OTHER.....	*16.2	21.1	25.9	27.0	23.4	21.5	24.7	21.1
RESPIRATORY CONDITIONS.....	344.4	347.9	290.1	393.8	333.2	339.7	329.0	347.2
COMMON COLD.....	112.0	51.2	58.8	108.5	81.4	99.8	69.5	67.5
OTHER ACUTE UPPER RESPIRATORY INFECTIONS	*13.7	28.1	22.9	21.9	22.4	27.0	19.4	20.6
INFLUENZA.....	174.8	224.6	165.6	233.1	190.8	178.1	199.0	210.7
ACUTE BRONCHITIS.....	*17.1	17.3	19.6	*6.9	15.6	15.5	15.7	*17.1
PNEUMONIA.....	20.6	20.1	14.0	*14.0	15.0	14.0	15.7	23.1
OTHER RESPIRATORY CONDITIONS.....	*6.2	*6.7	*9.2	*9.4	7.9	*5.3	9.6	*8.1
DIGESTIVE SYSTEM CONDITIONS.....	37.2	23.2	35.9	41.2	33.8	39.9	29.8	35.3
DENTAL CONDITIONS.....	*5.2	*4.1	*6.7	*8.4	6.9	*6.8	*6.9	*3.5
INDIGESTION, NAUSEA, AND VOMITING.....	*8.9	*7.3	*10.3	*6.6	8.3	*13.5	*4.9	*9.3
OTHER DIGESTIVE CONDITIONS.....	23.1	*11.9	18.8	26.3	18.6	19.6	18.0	22.6
INJURIES.....	110.9	138.4	133.9	196.0	145.3	166.0	131.9	132.7
FRACTURES AND DISLOCATIONS.....	24.5	34.1	34.5	66.8	39.2	38.7	39.5	37.1
SPRAINS AND STRAINS.....	35.1	31.7	34.6	54.6	41.0	45.1	38.3	28.1
OPEN WOUNDS AND LACERATIONS.....	*11.4	23.5	19.0	*15.4	19.4	23.5	16.7	*12.4
CONTUSIONS AND SUPERFICIAL INJURIES...	*18.5	24.0	25.7	21.7	21.5	26.1	18.5	27.7
OTHER CURRENT INJURIES.....	21.4	25.1	20.1	37.4	24.3	32.7	18.8	27.5
SELECTED OTHER ACUTE CONDITIONS.....	86.2	111.0	128.2	146.4	125.8	127.5	124.7	95.0
EYE CONDITIONS.....	*6.3	*5.3	*0.1	*2.5	*4.0	*3.1	*4.5	*0.6
ACUTE EAR INFECTIONS.....	*18.9	19.3	20.4	27.6	21.8	16.3	25.4	19.2
OTHER EAR CONDITIONS.....	*0.7	*2.2	*3.4	*2.3	*2.5	*1.7	*3.1	*1.5
ACUTE URINARY CONDITIONS.....	*8.8	*9.6	22.0	*11.8	14.7	*10.9	17.1	*12.3
DISORDERS OF MENSTRUATION.....	*2.2	*1.2	*2.1	*1.2	*1.7	*1.9	*1.6	*1.8
OTHER DISORDERS OF FEMALE GENITAL TRACT	*2.9	*2.1	*4.7	*7.0	*2.8	*1.1	*3.9	*8.4
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	21.4	23.1	34.2	34.8	30.9	41.5	24.1	22.0
SKIN CONDITIONS.....	*4.0	*6.1	*8.9	*4.9	5.7	*7.1	*4.8	*8.7
ACUTE MUSCULOSKELETAL CONDITIONS.....	*12.2	30.0	26.1	36.2	29.0	26.8	30.4	*16.6
HEADACHE, EXCLUDING MIGRAINE.....	*4.1	*7.4	*1.3	*10.6	6.2	*9.9	*3.7	*2.2
FEVER, UNSPECIFIED.....	*4.7	*4.7	*5.1	*7.3	6.5	*7.2	*6.0	*1.6
ALL OTHER ACUTE CONDITIONS.....	33.7	55.8	60.2	65.6	53.0	63.6	46.1	59.6

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, THE FREQUENCIES OF TABLES 25 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 21. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	1,805,298	163,427	341,597	200,637	505,614	594,024	313,855	280,169
INFECTIVE AND PARASITIC DISEASES.....	183,612	32,518	64,618	18,744	39,700	28,031	14,958	13,073
COMMON CHILDHOOD DISEASES.....	30,373	8,170	20,916	-	1,288	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	21,918	5,459	4,951	2,303	5,765	3,440	992	2,448
VIRAL INFECTIONS, UNSPECIFIED.....	77,277	12,039	25,825	5,742	14,091	19,579	10,373	9,206
OTHER.....	54,044	6,850	12,927	10,699	18,556	5,012	3,594	1,619
RESPIRATORY CONDITIONS.....	795,240	89,716	179,714	75,583	219,381	230,846	128,059	102,787
COMMON COLD.....	184,798	33,951	37,105	23,092	44,849	45,801	23,790	22,011
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	52,018	5,881	17,926	3,701	13,944	10,565	8,042	2,524
INFLUENZA.....	461,850	39,814	108,817	45,741	138,828	128,651	79,450	49,201
ACUTE BRONCHITIS.....	37,768	3,471	7,079	1,013	11,207	14,998	6,199	8,799
PNEUMONIA.....	39,936	4,601	6,259	-	7,956	21,120	7,546	13,574
OTHER RESPIRATORY CONDITIONS.....	18,870	1,998	2,928	2,036	2,597	9,711	3,031	6,680
DIGESTIVE SYSTEM CONDITIONS.....	80,645	2,966	8,183	11,808	26,822	30,866	11,790	19,075
DENTAL CONDITIONS.....	14,341	1,895	1,031	5,098	4,606	1,711	1,513	198
INDIGESTION, NAUSEA, AND VOMITING.....	20,144	475	5,188	997	4,830	8,654	4,375	4,280
OTHER DIGESTIVE CONDITIONS.....	46,159	596	1,964	5,713	17,387	20,500	5,903	14,598
INJURIES.....	336,567	3,678	40,346	37,258	113,861	141,424	82,490	58,934
FRACTURES AND DISLOCATIONS.....	91,429	1,316	15,500	9,249	22,106	43,258	22,239	21,019
SPRAINS AND STRAINS.....	89,761	-	6,871	10,429	39,733	32,727	21,541	11,186
OPEN WOUNDS AND LACERATIONS.....	41,959	671	8,386	5,158	16,340	11,403	8,221	3,182
CONTUSIONS AND SUPERFICIAL INJURIES.....	54,242	388	4,764	6,032	17,866	25,191	12,713	12,479
OTHER CURRENT INJURIES.....	59,176	1,303	4,824	6,390	17,815	28,845	17,776	11,068
SELECTED OTHER ACUTE CONDITIONS.....	280,382	28,414	40,174	45,409	87,740	78,645	38,168	40,476
EYE CONDITIONS.....	7,485	566	543	-	1,649	4,727	2,678	2,049
ACUTE EAR INFECTIONS.....	50,175	20,329	15,783	716	9,672	3,676	2,193	1,483
OTHER EAR CONDITIONS.....	5,461	1,131	1,860	55	291	2,123	105	2,018
ACUTE URINARY CONDITIONS.....	33,399	2,406	3,355	3,245	2,729	21,663	6,642	15,021
DISORDERS OF MENSTRUATION.....	4,127	...	427	1,183	2,343	174	174	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	9,769	-	2,312	2,547	3,620	1,289	595	694
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	68,203	...	2,639	31,642	33,922	-	-	...
SKIN CONDITIONS.....	15,104	-	1,825	812	3,698	8,769	5,472	3,298
ACUTE MUSCULOSKELETAL CONDITIONS.....	61,636	97	3,064	3,231	26,047	29,197	19,850	9,347
HEADACHE, EXCLUDING MIGRAINE.....	12,370	-	1,783	1,591	3,689	5,307	179	5,128
FEVER, UNSPECIFIED.....	12,655	3,885	6,585	387	79	1,719	281	1,438
ALL OTHER ACUTE CONDITIONS.....	128,854	6,134	8,562	11,835	18,110	84,212	38,389	45,823

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 22. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS										
ALL ACUTE CONDITIONS.....	739,682	90,125	155,834	299,683	194,039	1,065,617	73,302	185,763	406,568	399,985
INFECTIVE AND PARASITIC DISEASES.....	81,199	15,014	27,280	31,339	7,566	102,412	17,504	37,338	27,104	20,465
COMMON CHILDHOOD DISEASES.....	15,555	3,841	10,426	1,288	-	14,818	4,328	10,490	-	-
INTESTINAL VIRUS, UNSPECIFIED..	9,750	2,499	2,088	3,804	1,360	12,167	2,960	2,863	4,264	2,080
VIRAL INFECTIONS, UNSPECIFIED..	31,302	5,077	9,822	11,999	4,404	45,976	6,963	16,003	7,835	15,175
OTHER.....	24,593	3,597	4,945	14,249	1,802	29,451	3,253	7,982	15,005	3,211
RESPIRATORY CONDITIONS.....	318,322	51,604	77,135	113,953	75,630	476,918	38,112	102,579	181,011	155,216
COMMON COLD.....	83,132	20,304	16,030	26,190	20,608	101,666	13,647	21,075	41,751	25,193
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	18,822	3,739	6,095	7,014	1,974	33,196	2,142	11,831	10,631	8,592
INFLUENZA.....	186,024	21,999	49,844	71,944	42,237	275,826	17,815	58,973	112,625	86,414
ACUTE BRONCHITIS.....	11,381	1,307	3,326	3,760	2,987	26,387	2,164	3,753	8,459	12,011
PNEUMONIA.....	14,176	3,465	1,274	4,254	5,184	25,761	1,136	4,985	3,703	15,936
OTHER RESPIRATORY CONDITIONS...	4,788	790	567	791	2,641	14,081	1,208	1,961	3,842	7,070
DIGESTIVE SYSTEM CONDITIONS....	38,309	2,198	4,104	21,958	10,048	42,336	767	4,079	16,672	20,818
DENTAL CONDITIONS.....	4,595	1,485	204	2,546	359	9,746	410	827	7,157	1,352
INDIGESTION, NAUSEA, AND VOMITING.....	6,416	118	2,704	1,555	2,039	13,728	358	2,484	4,272	6,615
OTHER DIGESTIVE CONDITIONS.....	27,298	596	1,195	17,857	7,650	18,861	-	768	5,243	12,850
INJURIES.....	174,871	1,239	25,101	94,658	53,873	161,696	2,439	15,244	56,460	87,552
FRACTURES AND DISLOCATIONS.....	52,855	350	11,547	23,007	17,952	38,574	966	3,954	8,348	25,306
SPRAINS AND STRAINS.....	45,486	-	5,143	26,055	14,287	44,275	-	1,728	24,106	18,440
OPEN WOUNDS AND LACERATIONS....	25,988	474	4,692	17,019	3,804	15,971	197	3,695	4,680	7,599
CONTUSIONS AND SUPERFICIAL INJURIES.....	26,845	281	1,977	14,435	10,151	27,397	107	2,787	9,463	15,040
OTHER CURRENT INJURIES.....	23,697	133	1,743	14,142	7,679	35,479	1,169	3,081	10,063	21,166
SELECTED OTHER ACUTE CONDITIONS.....	88,464	14,464	19,607	29,448	24,945	191,917	13,949	20,567	103,701	53,700
EYE CONDITIONS.....	3,181	566	321	1,570	723	4,304	-	221	79	4,004
ACUTE EAR INFECTIONS.....	26,853	11,348	10,121	3,560	1,825	23,322	8,981	5,662	6,829	1,851
OTHER EAR CONDITIONS.....	1,080	108	745	122	105	4,381	1,022	1,115	225	2,018
ACUTE URINARY CONDITIONS.....	12,649	-	2,560	2,118	7,971	20,749	2,406	795	3,856	13,692
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	4,127	...	427	3,526	174
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	9,769	-	2,312	6,167	1,289
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	...	...	68,203	...	2,639	65,564	-
SKIN CONDITIONS.....	3,442	-	312	2,719	411	11,662	-	1,513	1,791	8,359
ACUTE MUSCULOSKELETAL CONDITIONS.....	29,770	97	2,634	17,436	9,603	31,866	-	429	11,842	19,594
HEADACHE, EXCLUDING MIGRAINE...	4,872	-	323	1,750	2,799	7,498	-	1,460	3,530	2,508
FEVER, UNSPECIFIED.....	6,618	2,345	2,591	173	1,508	6,037	1,540	3,994	293	211
ALL OTHER ACUTE CONDITIONS.....	38,516	5,606	2,607	8,326	21,978	90,337	529	5,956	21,619	62,234

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 23. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS ¹								
ALL ACUTE CONDITIONS.....	1,556,726	436,854	602,626	517,246	194,311	51,625	80,159	62,527
INFECTIVE AND PARASITIC DISEASES.....	163,626	84,248	53,135	26,242	17,650	10,653	5,207	1,789
COMMON CHILDHOOD DISEASES.....	23,062	21,774	1,288	-	6,518	6,518	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	18,938	8,699	6,896	3,342	2,879	1,711	1,070	98
VIRAL INFECTIONS, UNSPECIFIED.....	73,108	35,723	18,634	18,751	3,952	1,925	1,200	828
OTHER.....	48,518	18,051	26,317	4,149	4,300	500	2,937	863
RESPIRATORY CONDITIONS.....	702,228	234,080	257,625	210,523	68,216	27,620	25,643	14,953
COMMON COLD.....	152,244	55,992	55,977	40,275	22,761	12,014	6,057	4,690
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	45,089	22,070	16,091	6,927	3,339	975	1,166	1,199
INFLUENZA.....	415,786	133,110	162,889	119,787	35,667	12,346	16,280	7,041
ACUTE BRONCHITIS.....	34,609	8,835	11,336	14,437	2,320	1,149	883	288
PNEUMONIA.....	36,379	9,547	7,447	19,385	3,380	1,135	510	1,735
OTHER RESPIRATORY CONDITIONS.....	18,121	4,526	3,885	9,711	748	-	748	-
DIGESTIVE SYSTEM CONDITIONS.....	65,825	8,114	34,956	22,755	12,251	2,668	3,463	6,120
DENTAL CONDITIONS.....	11,683	1,792	8,782	1,108	2,658	1,134	921	603
INDIGESTION, NAUSEA, AND VOMITING.....	13,985	4,019	4,701	5,264	5,359	1,534	1,031	2,794
OTHER DIGESTIVE CONDITIONS.....	40,158	2,303	21,473	16,382	4,234	-	1,512	2,722
INJURIES.....	279,178	35,355	126,795	117,027	46,777	4,689	18,299	23,789
FRACTURES AND DISLOCATIONS.....	74,445	11,331	26,482	36,632	13,264	3,266	3,572	6,425
SPRAINS AND STRAINS.....	78,429	6,596	43,186	28,648	9,826	276	5,471	4,080
OPEN WOUNDS AND LACERATIONS.....	31,176	7,738	16,888	6,550	8,162	-	3,309	4,853
CONTUSIONS AND SUPERFICIAL INJURIES.....	45,975	4,710	19,944	21,321	7,244	442	3,339	3,462
OTHER CURRENT INJURIES.....	49,152	4,980	20,296	23,876	8,281	705	2,608	4,969
SELECTED OTHER ACUTE CONDITIONS.....	242,862	63,963	106,882	72,017	29,240	3,260	21,802	4,178
EYE CONDITIONS.....	7,384	1,087	1,570	4,727	101	22	79	-
ACUTE EAR INFECTIONS.....	48,816	35,491	9,648	3,676	1,164	424	740	-
OTHER EAR CONDITIONS.....	4,512	2,267	122	2,123	841	616	225	-
ACUTE URINARY CONDITIONS.....	30,280	5,761	3,521	20,998	1,197	-	835	362
DISORDERS OF MENSTRUATION.....	3,252	427	2,651	174	674	-	674	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	9,371	2,234	5,848	1,289	199	78	121	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	52,155	1,634	50,521	-	14,659	449	14,211	-
SKIN CONDITIONS.....	12,608	1,461	2,379	8,769	2,286	155	2,131	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	54,212	2,499	25,706	26,008	4,740	662	2,159	1,920
HEADACHE, EXCLUDING MIGRAINE.....	8,662	1,283	4,450	2,930	2,914	391	627	1,896
FEVER, UNSPECIFIED.....	11,610	9,820	466	1,323	464	464	-	-
ALL OTHER ACUTE CONDITIONS.....	103,008	11,093	23,232	68,683	20,178	2,735	5,744	11,699

¹ TOTALS FOR WHITE AND BLACK DO NOT SUM TO TOTAL RESTRICTED-ACTIVITY DAYS BECAUSE OTHER RACES ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 24. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	348,944	64,279	123,143	161,522	351,911	92,901	137,447	121,563
INFECTIVE AND PARASITIC DISEASES.....	29,921	10,869	11,862	7,190	34,301	17,487	7,919	8,895
COMMON CHILDHOOD DISEASES.....	4,534	4,534	-	-	6,336	6,336	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	3,344	1,165	1,892	287	7,830	3,583	1,864	2,383
VIRAL INFECTIONS, UNSPECIFIED.....	11,389	3,187	3,324	4,879	13,626	6,390	1,911	5,325
OTHER.....	10,653	1,983	6,645	2,025	6,508	1,177	4,144	1,186
RESPIRATORY CONDITIONS.....	144,849	28,666	54,744	61,438	156,121	54,283	52,115	49,723
COMMON COLD.....	40,017	9,846	14,778	15,393	38,886	13,122	13,851	11,913
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	6,718	1,079	2,208	3,432	6,187	3,224	1,723	1,240
INFLUENZA.....	74,639	14,632	32,119	27,887	94,865	32,049	32,262	30,554
ACUTE BRONCHITIS.....	10,757	1,070	3,954	5,733	7,032	1,335	3,328	2,369
PNEUMONIA.....	9,068	2,038	311	6,718	6,126	3,347	-	2,779
OTHER RESPIRATORY CONDITIONS.....	3,649	-	1,375	2,275	3,024	1,206	951	867
DIGESTIVE SYSTEM CONDITIONS.....	13,416	2,738	4,039	6,639	21,516	1,434	10,846	9,236
DENTAL CONDITIONS.....	2,161	698	596	866	3,161	207	2,452	502
INDIGESTION, NAUSEA, AND VOMITING.....	5,366	2,040	889	2,437	5,060	773	1,905	2,381
OTHER DIGESTIVE CONDITIONS.....	5,889	-	2,554	3,336	13,295	454	6,489	6,352
INJURIES.....	78,916	8,331	25,944	44,641	57,440	6,998	29,657	20,785
FRACTURES AND DISLOCATIONS.....	24,192	4,364	5,146	14,683	13,031	3,387	5,558	4,087
SPRAINS AND STRAINS.....	20,237	1,733	10,580	7,924	12,415	225	6,233	5,957
OPEN WOUNDS AND LACERATIONS.....	6,800	752	5,007	1,040	5,982	1,422	3,371	1,189
CONTUSIONS AND SUPERFICIAL INJURIES.....	8,255	1,482	3,022	3,751	10,596	498	6,194	3,905
OTHER CURRENT INJURIES.....	19,432	-	2,189	17,243	15,415	1,465	8,302	5,647
SELECTED OTHER ACUTE CONDITIONS.....	49,616	9,298	20,297	20,022	52,297	11,049	27,955	13,293
EYE CONDITIONS.....	2,210	784	-	1,426	221	221	-	-
ACUTE EAR INFECTIONS.....	5,720	2,620	2,749	351	8,488	6,953	1,356	179
OTHER EAR CONDITIONS.....	1,379	1,192	-	187	108	108	-	-
ACUTE URINARY CONDITIONS.....	6,506	-	1,344	5,162	6,203	474	1,143	4,586
DISORDERS OF MENSTRUATION.....	608	-	608	-	392	185	207	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	755	159	595	-	924	924	-	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	11,442	1,716	9,726	-	16,338	-	16,338	-
SKIN CONDITIONS.....	2,926	155	-	2,771	3,969	556	2,713	701
ACUTE MUSCULOSKELETAL CONDITIONS.....	12,564	43	4,889	7,632	11,417	414	3,272	7,731
HEADACHE, EXCLUDING MIGRAINE.....	2,942	392	172	2,377	2,943	-	2,846	96
FEVER, UNSPECIFIED.....	2,565	2,236	214	115	1,293	1,214	79	-
ALL OTHER ACUTE CONDITIONS.....	32,225	4,376	6,257	21,592	30,237	1,649	8,956	19,632

SEE FOOTNOTE 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, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS ¹								
ALL ACUTE CONDITIONS.....	489,071	164,089	204,549	120,434	398,486	140,457	172,242	85,787
INFECTIVE AND PARASITIC DISEASES.....	61,606	38,655	20,917	2,034	43,471	23,818	12,840	6,814
COMMON CHILDHOOD DISEASES.....	11,553	11,553	-	-	7,949	6,661	1,288	-
INTESTINAL VIRUS, UNSPECIFIED.....	2,427	1,448	979	-	6,193	3,361	2,242	589
VIRAL INFECTIONS, UNSPECIFIED.....	26,358	16,595	8,210	1,553	18,071	7,986	4,643	5,441
OTHER.....	21,268	9,059	11,728	480	11,259	5,809	4,667	783
RESPIRATORY CONDITIONS.....	211,625	84,872	83,928	42,825	186,703	74,185	76,885	35,634
COMMON COLD.....	55,378	27,687	18,799	8,891	29,447	13,482	10,516	5,449
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	16,543	7,846	6,693	2,004	16,576	8,040	6,480	2,056
INFLUENZA.....	123,920	42,887	52,662	28,376	114,153	43,584	51,443	19,126
ACUTE BRONCHITIS.....	7,408	2,914	2,758	1,736	8,988	5,154	1,811	2,024
PNEUMONIA.....	5,893	2,579	1,496	1,817	11,338	2,895	6,149	2,294
OTHER RESPIRATORY CONDITIONS.....	2,478	958	1,519	-	6,201	1,029	486	4,685
DIGESTIVE SYSTEM CONDITIONS.....	21,967	3,945	14,868	3,154	12,183	2,604	7,078	2,500
DENTAL CONDITIONS.....	5,357	803	4,499	55	2,360	1,002	1,071	288
INDIGESTION, NAUSEA, AND VOMITING.....	3,554	1,805	1,324	426	1,829	834	995	-
OTHER DIGESTIVE CONDITIONS.....	13,055	1,337	9,045	2,673	7,993	768	5,012	2,213
INJURIES.....	90,129	14,335	43,964	31,830	67,171	12,769	36,580	17,822
FRACTURES AND DISLOCATIONS.....	25,579	6,044	7,078	12,457	15,350	3,021	6,872	5,456
SPRAINS AND STRAINS.....	28,568	1,766	16,523	10,279	23,507	2,437	14,827	6,243
OPEN WOUNDS AND LACERATIONS.....	9,837	4,235	4,771	831	8,884	2,475	4,651	1,758
CONTUSIONS AND SUPERFICIAL INJURIES.....	15,915	822	8,128	6,964	9,011	2,178	4,210	2,623
OTHER CURRENT INJURIES.....	10,230	1,467	7,465	1,299	10,420	2,657	6,021	1,742
SELECTED OTHER ACUTE CONDITIONS.....	78,032	20,363	36,949	20,720	65,694	21,124	32,260	12,310
EYE CONDITIONS.....	1,505	-	-	1,505	1,799	104	-	1,696
ACUTE EAR INFECTIONS.....	18,033	12,373	4,419	1,241	12,543	10,155	1,864	524
OTHER EAR CONDITIONS.....	2,243	317	291	1,635	1,379	1,022	55	301
ACUTE URINARY CONDITIONS.....	7,443	616	1,145	5,682	9,282	4,671	1,311	3,299
DISORDERS OF MENSTRUATION.....	590	-	416	174	1,314	242	1,072	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	1,798	1,229	569	-	3,726	-	3,130	595
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	23,452	474	22,979	-	12,066	449	11,617	-
SKIN CONDITIONS.....	3,415	103	1,197	2,115	1,377	802	469	106
ACUTE MUSCULOSKELETAL CONDITIONS.....	16,035	2,402	5,360	8,273	15,457	97	11,162	4,198
HEADACHE, EXCLUDING MIGRAINE.....	797	396	400	-	2,149	488	1,578	83
FEVER, UNSPECIFIED.....	2,722	2,453	173	96	4,603	3,095	-	1,508
ALL OTHER ACUTE CONDITIONS.....	25,713	1,920	3,922	19,872	23,263	5,958	6,598	10,707

¹TOTALS FOR INCOME CATEGORIES DO NOT SUM TO TOTAL RESTRICTED-ACTIVITY DAYS BECAUSE PERSONS WITH UNKNOWN FAMILY INCOME ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 25. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	343,342	424,165	608,781	429,010	1,398,921	580,792	818,129	406,378
INFECTIVE AND PARASITIC DISEASES.....	33,366	32,955	83,733	33,559	145,763	54,319	91,444	37,849
COMMON CHILDHOOD DISEASES.....	3,134	2,807	16,037	8,396	26,175	14,123	12,052	4,198
INTESTINAL VIRUS, UNSPECIFIED.....	7,657	2,414	10,762	1,085	17,391	7,046	10,346	4,526
VIRAL INFECTIONS, UNSPECIFIED.....	14,368	15,506	35,972	11,431	59,747	17,800	41,947	17,530
OTHER.....	8,207	12,228	20,962	12,647	42,449	15,350	27,099	11,595
RESPIRATORY CONDITIONS.....	174,308	201,235	234,971	184,726	604,238	242,731	361,507	191,001
COMMON COLD.....	56,679	29,624	47,619	50,875	147,647	71,309	76,338	37,151
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	6,940	16,254	18,546	10,277	40,665	19,309	21,356	11,353
INFLUENZA.....	88,484	129,924	134,114	109,329	345,929	127,275	218,654	115,921
ACUTE BRONCHITIS.....	8,638	9,987	15,906	3,236	28,369	11,066	17,303	9,399
PNEUMONIA.....	10,431	11,598	11,330	6,577	27,241	9,975	17,265	12,695
OTHER RESPIRATORY CONDITIONS.....	3,136	3,847	7,455	4,431	14,388	3,797	10,591	4,482
DIGESTIVE SYSTEM CONDITIONS.....	18,829	13,416	29,058	19,342	61,204	28,514	32,690	19,441
DENTAL CONDITIONS.....	2,629	2,359	5,437	3,917	12,436	4,885	7,552	1,904
INDIGESTION, NAUSEA, AND VOMITING.....	4,503	4,202	8,359	3,081	15,022	9,653	5,369	5,122
OTHER DIGESTIVE CONDITIONS.....	11,697	6,856	15,262	12,344	33,745	13,977	19,769	12,414
INJURIES.....	56,135	80,058	108,462	91,911	263,537	118,628	144,910	73,029
FRACTURES AND DISLOCATIONS.....	12,405	19,748	27,944	31,333	71,031	27,630	43,401	20,398
SPRAINS AND STRAINS.....	17,777	18,327	28,030	25,627	74,301	32,245	42,056	15,459
OPEN WOUNDS AND LACERATIONS.....	5,795	13,594	15,365	7,205	35,155	16,759	18,396	6,804
CONTUSIONS AND SUPERFICIAL INJURIES.....	9,349	13,865	20,835	10,193	38,984	18,626	20,358	15,258
OTHER CURRENT INJURIES.....	10,810	14,525	16,289	17,552	44,067	23,368	20,699	15,109
SELECTED OTHER ACUTE CONDITIONS.....	43,640	64,224	103,831	68,686	228,102	91,144	136,958	52,280
EYE CONDITIONS.....	3,184	3,040	79	1,181	7,163	2,180	4,983	321
ACUTE EAR INFECTIONS.....	9,559	11,140	16,521	12,955	39,591	11,656	27,935	10,584
OTHER EAR CONDITIONS.....	364	1,299	2,716	1,082	4,615	1,239	3,376	846
ACUTE URINARY CONDITIONS.....	4,465	5,580	17,803	5,551	26,620	7,809	18,811	6,779
DISORDERS OF MENSTRUATION.....	1,115	701	1,740	571	3,143	1,389	1,754	984
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	1,448	1,229	3,816	3,275	5,142	815	4,327	4,626
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	10,823	13,356	27,677	16,346	56,082	29,632	26,449	12,121
SKIN CONDITIONS.....	2,017	3,534	7,233	2,320	10,310	5,090	5,220	4,794
ACUTE MUSCULOSKELETAL CONDITIONS.....	6,189	17,360	21,122	16,965	52,503	19,144	33,359	9,132
HEADACHE, EXCLUDING MIGRAINE.....	2,087	4,265	1,025	4,993	11,158	7,043	4,115	1,211
FEVER, UNSPECIFIED.....	2,388	2,720	4,101	3,446	11,774	5,146	6,629	880
ALL OTHER ACUTE CONDITIONS.....	17,064	32,277	48,726	30,787	96,076	45,457	50,619	32,777

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 26. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF BED DAYS PER 100 PERSONS PER YEAR								
ALL ACUTE CONDITIONS.....	345.0	393.8	379.0	319.7	303.0	364.0	307.7	455.4
INFECTIVE AND PARASITIC DISEASES.....	40.0	75.0	73.4	41.5	30.9	19.3	*16.3	*24.2
COMMON CHILDHOOD DISEASES.....	*3.9	*13.6	*15.1	*	*	*	*	*
INTESTINAL VIRUS, UNSPECIFIED.....	5.6	*10.8	*7.2	*6.7	*5.3	*3.2	*1.6	*5.9
VIRAL INFECTIONS, UNSPECIFIED.....	17.7	*33.9	36.7	*14.3	*9.5	*11.7	*9.9	*14.5
OTHER.....	12.8	*16.9	*14.4	*20.5	16.1	*4.4	*4.8	*3.8
RESPIRATORY CONDITIONS.....	171.5	210.5	232.3	139.5	154.4	153.2	142.9	170.0
COMMON COLD.....	26.5	*53.2	37.2	*21.6	23.1	18.4	*18.1	*18.9
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	10.7	*16.0	*18.6	*10.7	*9.5	*5.6	*5.5	*5.8
INFLUENZA.....	110.3	106.1	155.4	100.0	107.9	89.5	96.1	78.8
ACUTE BRONCHITIS.....	6.7	*5.4	*7.6	*2.0	*5.7	*9.4	*7.0	*13.2
PNEUMONIA.....	12.6	*22.1	*10.7	*	*6.2	22.6	*11.5	40.6
OTHER RESPIRATORY CONDITIONS.....	4.7	*7.7	*2.9	*5.2	*2.0	*7.8	*4.8	*12.7
DIGESTIVE SYSTEM CONDITIONS.....	15.5	*9.2	*6.5	*22.1	16.5	19.1	*8.1	36.8
DENTAL CONDITIONS.....	*2.7	*7.9	*0.5	*5.7	*3.1	*1.3	*2.0	*
INDIGESTION, NAUSEA, AND VOMITING.....	*3.9	*0.5	*3.7	*2.7	*3.5	*5.8	*2.9	*10.4
OTHER DIGESTIVE CONDITIONS.....	8.9	*0.8	*2.3	*13.7	*9.9	*12.1	*3.2	*26.5
INJURIES.....	44.8	*8.8	*19.4	*29.9	45.5	74.6	78.1	68.9
FRACTURES AND DISLOCATIONS.....	12.1	*2.0	*4.9	*7.0	*10.6	22.4	25.0	*18.3
SPRAINS AND STRAINS.....	10.1	*	*2.1	*11.5	14.4	*12.6	*14.4	*9.7
OPEN WOUNDS AND LACERATIONS.....	6.4	*2.1	*3.4	*0.7	*7.9	*10.1	*10.0	*10.2
CONTUSIONS AND SUPERFICIAL INJURIES.....	8.1	*	*3.0	*5.0	*5.9	16.7	*14.9	*19.7
OTHER CURRENT INJURIES.....	8.1	*4.7	*5.9	*5.6	*6.6	*12.8	*13.9	*11.0
SELECTED OTHER ACUTE CONDITIONS.....	47.9	59.7	41.6	73.9	44.9	42.2	36.1	52.1
EYE CONDITIONS.....	*0.9	*3.1	*0.7	*	*0.4	*1.4	*0.9	*2.3
ACUTE EAR INFECTIONS.....	8.3	*43.9	*11.8	*1.8	*6.5	*1.5	*2.3	*0.4
OTHER EAR CONDITIONS.....	*0.5	*0.6	*1.9	*	*0.2	*	*	*
ACUTE URINARY CONDITIONS.....	7.5	*2.9	*5.5	*6.7	*0.4	17.5	*12.4	*25.9
DISORDERS OF MENSTRUATION.....	*1.3	...	*0.6	*3.3	*2.5	*0.2	*0.4	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.9	*	*3.1	*9.2	*4.1	*	*	*
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	10.5	...	*3.4	48.4	13.9	*	*	...
SKIN CONDITIONS.....	*2.7	*	*1.8	*	*1.5	*6.3	*6.2	*6.3
ACUTE MUSCULOSKELETAL CONDITIONS.....	8.0	*0.5	*1.3	*0.8	*12.3	*12.1	*13.4	*10.1
HEADACHE, EXCLUDING MIGRAINE.....	*2.7	*	*3.3	*2.3	*3.1	*2.7	*0.2	*6.8
FEVER, UNSPECIFIED.....	*2.6	*8.6	*8.3	*1.4	*0.1	*0.4	*0.4	*0.4
ALL OTHER ACUTE CONDITIONS.....	25.3	*30.6	*5.9	*12.8	*10.8	55.6	26.2	103.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I; THE FREQUENCIES OF TABLE 31 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 27. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF BED DAYS PER 100 PERSONS PER YEAR										
ALL ACUTE CONDITIONS.....	269.0	427.6	321.7	253.1	210.6	416.2	358.4	439.0	359.4	490.7
INFECTIVE AND PARASITIC DISEASES.....	37.9	*59.2	65.0	40.2	*9.3	42.0	*91.6	82.2	27.4	27.6
COMMON CHILDHOOD DISEASES.....	*4.6	*13.8	*17.1	*-	*-	*3.3	*13.3	*13.0	*-	*-
INTESTINAL VIRUS, UNSPECIFIED..	*5.4	*6.8	*4.4	*7.3	*2.8	*5.8	*15.0	*10.3	*4.2	*3.5
VIRAL INFECTIONS, UNSPECIFIED..	14.7	*21.6	*31.0	*12.8	*4.0	20.6	*46.7	*42.6	*8.8	*18.0
OTHER.....	13.3	*17.0	*12.6	20.1	*2.5	12.2	*16.7	*16.3	*14.5	*6.1
RESPIRATORY CONDITIONS.....	134.3	242.5	193.0	114.5	92.3	206.3	176.9	273.5	184.9	203.6
COMMON COLD.....	21.4	*58.8	*32.2	*14.0	*14.3	31.3	*47.4	*42.3	31.1	*21.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	8.5	*16.8	*15.0	*8.7	*1.3	12.7	*15.2	*22.3	*10.9	*9.2
INFLUENZA.....	89.1	120.2	137.9	83.1	55.0	130.1	*91.3	173.6	127.5	117.9
ACUTE BRONCHITIS.....	*2.9	*8.4	*4.0	*2.6	*1.1	10.3	*2.3	*11.3	*6.7	*16.2
PNEUMONIA.....	9.1	*31.0	*2.9	*5.2	*13.1	15.8	*12.8	*18.8	*3.9	30.5
OTHER RESPIRATORY CONDITIONS...	*3.2	*7.4	*0.8	*0.8	*7.5	*6.1	*8.0	*5.1	*4.8	*8.1
DIGESTIVE SYSTEM CONDITIONS....	15.4	*13.6	*6.4	24.0	*9.1	15.6	*4.5	*6.7	*12.2	27.3
DENTAL CONDITIONS.....	*2.4	*12.1	*-	*3.0	*0.3	*3.0	*3.4	*1.0	*4.5	*2.0
INDIGESTION, NAUSEA, AND VOMITING.....	*2.7	*-	*3.0	*1.3	*5.3	*5.1	*1.1	*4.5	*5.2	*6.2
OTHER DIGESTIVE CONDITIONS.....	10.3	*1.5	*3.4	19.7	*3.5	*7.5	*-	*1.2	*2.5	*19.1
INJURIES.....	38.9	*5.3	*22.9	48.1	45.8	50.3	*12.6	*15.6	34.8	98.3
FRACTURES AND DISLOCATIONS.....	14.3	*1.9	*9.2	*14.8	*20.7	10.0	*2.2	*0.4	*4.8	*23.9
SPRAINS AND STRAINS.....	*6.2	*-	*2.1	*8.7	*7.1	13.7	*-	*2.2	*18.4	*17.1
OPEN WOUNDS AND LACERATIONS....	*6.4	*2.0	*3.5	*9.9	*4.5	*6.4	*2.2	*3.2	*2.2	*14.6
CONTUSIONS AND SUPERFICIAL INJURIES.....	*6.3	*-	*3.0	*5.6	*11.5	9.8	*-	*3.1	*5.7	*21.1
OTHER CURRENT INJURIES.....	*5.6	*1.4	*5.1	*9.1	*2.0	10.4	*8.2	*6.7	*3.8	*21.7
SELECTED OTHER ACUTE CONDITIONS.....	29.4	*49.5	*32.8	20.9	34.1	65.2	*70.3	50.8	83.0	49.0
EYE CONDITIONS.....	*1.4	*6.1	*1.0	*0.5	*1.9	*0.5	*-	*0.5	*0.2	*1.0
ACUTE EAR INFECTIONS.....	*6.8	*30.2	*13.1	*2.2	*2.5	9.8	*58.3	*10.3	*8.2	*0.7
OTHER EAR CONDITIONS.....	*0.4	*1.2	*1.2	*0.2	*-	*0.5	*-	*2.7	*-	*-
ACUTE URINARY CONDITIONS.....	*6.7	*-	*8.4	*3.0	*12.9	8.3	*5.9	*2.5	*1.2	*21.3
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	*2.6	...	*1.2	*5.2	*0.4
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	*5.6	*-	*6.3	*10.6	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM...	...	...	...	...	...	20.3	...	*6.9	45.0	*-
SKIN CONDITIONS.....	*1.4	*-	*0.4	*2.2	*1.3	*3.9	*-	*3.2	*-	*10.4
ACUTE MUSCULOSKELETAL CONDITIONS.....	*7.8	*1.0	*2.6	*10.6	*9.2	8.1	*-	*-	*8.1	*14.6
HEADACHE, EXCLUDING MIGRAINE...	*2.7	*-	*1.4	*1.8	*5.7	*2.7	*-	*5.2	*3.9	*0.2
FEVER, UNSPECIFIED.....	*2.1	*11.1	*4.6	*0.4	*0.6	*3.0	*6.1	*12.1	*0.6	*0.3
ALL OTHER ACUTE CONDITIONS.....	13.1	*57.4	*1.7	*5.4	*20.1	36.8	*2.5	*10.2	*17.0	84.9

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 32 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 28. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	350.1	406.7	308.7	359.9	330.7	282.8	328.9	401.9
INFECTIVE AND PARASITIC DISEASES.....	41.3	79.4	34.3	19.9	38.3	*51.6	*38.9	*18.4
COMMON CHILDHOOD DISEASES.....	*3.2	*12.5	*-	*-	*7.9	*23.3	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	5.8	*8.4	*5.9	*3.6	*5.2	*9.3	*4.7	*-
VIRAL INFECTIONS, UNSPECIFIED.....	19.5	41.5	*11.4	*12.6	*10.2	*13.8	*9.9	*5.7
OTHER.....	12.8	*17.1	17.0	*3.7	*15.1	*5.2	*24.3	*12.7
RESPIRATORY CONDITIONS.....	176.6	241.9	153.1	155.3	140.8	151.7	135.2	*135.4
COMMON COLD.....	23.7	38.4	20.3	16.2	41.3	*57.4	*29.9	*38.9
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	11.1	20.6	*10.5	*4.2	*6.3	*4.6	*5.0	*10.9
INFLUENZA.....	116.0	155.0	109.6	93.0	76.7	*76.5	88.5	*55.9
ACUTE BRONCHITIS.....	7.5	*8.1	*5.2	*10.1	*2.7	*1.5	*2.8	*4.2
PNEUMONIA.....	13.1	*14.6	*4.8	22.9	*11.8	*11.8	*4.2	*25.6
OTHER RESPIRATORY CONDITIONS.....	5.3	*5.3	*2.7	*8.8	*2.0	*-	*4.8	*-
DIGESTIVE SYSTEM CONDITIONS.....	15.1	*7.2	18.8	16.4	*17.6	*6.3	*16.8	*35.1
DENTAL CONDITIONS.....	*2.4	*2.1	*3.7	*0.8	*5.7	*5.8	*5.8	*5.7
INDIGESTION, NAUSEA, AND VOMITING.....	*3.9	*3.1	*3.6	*5.1	*2.1	*0.5	*1.7	*5.0
OTHER DIGESTIVE CONDITIONS.....	8.8	*2.0	11.6	*10.5	*9.8	*-	*9.4	*24.5
INJURIES.....	41.6	*15.3	38.1	67.6	76.0	*22.8	*76.8	150.0
FRACTURES AND DISLOCATIONS.....	12.8	*2.3	*10.2	24.6	*9.6	*14.3	*9.0	*4.2
SPRAINS AND STRAINS.....	9.5	*1.3	12.4	*12.3	*16.6	*2.9	*26.5	*18.4
OPEN WOUNDS AND LACERATIONS.....	*4.4	*3.7	*3.9	*5.4	*22.7	*-	*22.1	*56.2
CONTUSIONS AND SUPERFICIAL INJURIES.....	7.8	*2.4	*6.5	*13.8	*11.1	*1.3	*1.7	*42.0
OTHER CURRENT INJURIES.....	7.2	*5.5	*5.1	*11.4	*15.9	*4.3	*17.7	*29.3
SELECTED OTHER ACUTE CONDITIONS.....	51.1	52.3	54.9	45.1	*23.7	*23.2	*37.1	*0.6
EYE CONDITIONS.....	*1.1	*1.8	*0.3	*1.6	*0.3	*-	*0.7	*-
ACUTE EAR INFECTIONS.....	9.4	25.4	*5.4	*1.7	*3.4	*2.4	*6.1	*-
OTHER EAR CONDITIONS.....	*0.2	*0.6	*0.1	*-	*1.9	*5.7	*-	*-
ACUTE URINARY CONDITIONS.....	8.5	*5.8	*2.0	19.4	*-	*-	*-	*-
DISORDERS OF MENSTRUATION.....	*1.1	*0.5	*2.1	*0.3	*2.4	*-	*5.6	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*3.3	*2.7	*6.2	*-	*-	*-	*-	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	11.1	*2.3	24.8	*-	*6.9	*3.7	*13.2	*-
SKIN CONDITIONS.....	*3.0	*1.3	*0.9	*7.1	*1.7	*1.6	*2.8	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	8.5	*0.9	*9.9	*12.7	*2.9	*2.6	*4.4	*0.6
HEADACHE, EXCLUDING MIGRAINE.....	*2.4	*2.1	*2.6	*2.3	*2.8	*2.7	*4.4	*-
FEVER, UNSPECIFIED.....	*2.6	*9.1	*0.5	*-	*1.5	*4.5	*-	*-
ALL OTHER ACUTE CONDITIONS.....	24.4	*10.5	*9.5	55.6	34.2	*27.2	*23.9	*62.4

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 33 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	466.7	339.8	494.3	535.3	379.6	424.2	331.0	403.7
INFECTIVE AND PARASITIC DISEASES.....	50.1	*66.9	*48.1	*39.0	38.7	87.9	*17.4	*25.6
COMMON CHILDHOOD DISEASES.....	*5.8	*21.4	*-	*-	*6.2	*23.6	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*5.4	*2.7	*10.8	*1.6	*11.4	*20.2	*6.9	*9.8
VIRAL INFECTIONS, UNSPECIFIED.....	*23.7	*28.4	*21.1	*22.9	*14.1	*36.8	*1.8	*11.0
OTHER.....	*15.2	*14.4	*16.3	*14.5	*7.1	*7.4	*8.7	*4.8
RESPIRATORY CONDITIONS.....	214.6	162.0	238.8	228.7	177.4	255.9	131.0	171.8
COMMON COLD.....	41.6	*51.3	*47.4	*27.6	28.1	*49.6	*13.2	*29.2
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*13.0	*9.4	*14.9	*13.6	*7.4	*14.7	*6.1	*3.2
INFLUENZA.....	123.8	*77.0	161.7	118.3	117.7	159.7	98.6	107.6
ACUTE BRONCHITIS.....	*13.4	*1.8	*9.4	*26.8	*7.8	*6.3	*8.1	*8.5
PNEUMONIA.....	*21.3	*22.5	*1.6	*42.4	*11.6	*20.5	*-	*18.6
OTHER RESPIRATORY CONDITIONS.....	*1.5	*-	*3.9	*-	*4.9	*5.1	*5.0	*4.6
DIGESTIVE SYSTEM CONDITIONS.....	*14.6	*5.1	*14.4	*22.3	27.3	*4.6	*38.6	*31.5
DENTAL CONDITIONS.....	*3.5	*4.2	*0.7	*6.1	*3.9	*0.9	*8.5	*0.7
INDIGESTION, NAUSEA, AND VOMITING.....	*5.8	*1.0	*4.2	*11.3	*4.3	*3.8	*5.8	*2.7
OTHER DIGESTIVE CONDITIONS.....	*5.3	*-	*9.5	*4.9	*19.2	*-	*24.3	*28.1
INJURIES.....	79.4	*24.1	84.6	116.7	50.3	*10.9	53.2	77.9
FRACTURES AND DISLOCATIONS.....	*20.0	*15.3	*5.4	*40.0	*12.6	*1.6	*13.9	*19.8
SPRAINS AND STRAINS.....	*19.9	*5.4	*35.9	*13.4	*14.3	*-	*11.5	*29.2
OPEN WOUNDS AND LACERATIONS.....	*11.4	*2.1	*26.3	*1.9	*2.7	*0.9	*4.7	*1.5
CONTUSIONS AND SUPERFICIAL INJURIES.....	*8.8	*1.4	*5.7	*18.1	*7.7	*-	*9.7	*11.4
OTHER CURRENT INJURIES.....	*19.3	*-	*11.3	*43.4	*12.9	*8.4	*13.4	*15.9
SELECTED OTHER ACUTE CONDITIONS.....	66.8	*54.0	81.2	*60.7	56.7	*57.8	76.7	*31.3
EYE CONDITIONS.....	*2.1	*7.7	*-	*-	*0.2	*0.8	*-	*-
ACUTE EAR INFECTIONS.....	*10.8	*13.2	*18.8	*-	*10.4	*33.8	*3.8	*-
OTHER EAR CONDITIONS.....	*1.6	*6.1	*-	*-	*0.2	*0.9	*-	*-
ACUTE URINARY CONDITIONS.....	*9.9	*-	*3.1	*25.3	*9.6	*4.0	*4.9	*19.7
DISORDERS OF MENSTRUATION.....	*0.9	*-	*2.4	*-	*0.4	*0.8	*0.6	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*1.5	*-	*3.9	*-	*1.9	*7.1	*-	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*20.0	*12.8	*42.9	*-	*18.7	*-	*46.1	*-
SKIN CONDITIONS.....	*4.4	*1.7	*-	*11.5	*1.0	*1.2	*1.8	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	*9.5	*-	*7.9	*18.7	*7.9	*2.1	*8.8	*11.5
HEADACHE, EXCLUDING MIGRAINE.....	*2.9	*4.3	*0.7	*4.2	*4.1	*-	*10.2	*-
FEVER, UNSPECIFIED.....	*3.2	*8.2	*1.7	*1.0	*2.1	*7.2	*0.4	*-
ALL OTHER ACUTE CONDITIONS.....	41.3	*27.6	*27.1	*67.8	29.3	*7.0	*14.1	65.6

SEE NOTES 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, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	310.4	390.0	281.0	275.5	288.8	408.1	251.0	232.6
INFECTIVE AND PARASITIC DISEASES.....	51.6	94.3	47.4	*12.1	30.3	60.1	*23.7	*11.6
COMMON CHILDHOOD DISEASES.....	*3.2	*11.4	*-	*-	*3.9	*14.4	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*2.0	*3.3	*2.3	*-	*6.1	*10.6	*5.3	*2.8
VIRAL INFECTIONS, UNSPECIFIED.....	25.1	56.7	*14.6	*9.2	*11.9	*22.0	*7.7	*8.8
OTHER.....	21.2	*22.9	*30.5	*3.0	*8.5	*13.1	*10.7	*-
RESPIRATORY CONDITIONS.....	159.4	219.6	146.5	116.3	169.8	252.0	146.7	126.0
COMMON COLD.....	24.8	*41.3	*21.9	*11.8	20.1	*35.8	*14.5	*13.8
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*12.3	*19.0	*12.2	*5.2	*12.8	*23.1	*11.7	*4.2
INFLUENZA.....	111.3	139.9	105.9	89.8	109.0	158.4	101.0	72.7
ACUTE BRONCHITIS.....	*3.4	*7.2	*3.0	*-	*6.6	*12.7	*3.5	*5.8
PNEUMONIA.....	*4.8	*8.2	*-	*9.5	*14.6	*16.7	*15.1	*11.7
OTHER RESPIRATORY CONDITIONS.....	*2.7	*3.9	*3.5	*-	*6.7	*5.3	*1.0	*17.8
DIGESTIVE SYSTEM CONDITIONS.....	*15.1	*13.7	*20.5	*7.0	*6.9	*6.1	*9.8	*2.9
DENTAL CONDITIONS.....	*3.6	*3.9	*5.4	*-	*1.6	*2.8	*1.5	*0.6
INDIGESTION, NAUSEA, AND VOMITING.....	*2.5	*4.6	*2.3	*0.8	*1.6	*1.8	*2.5	*-
OTHER DIGESTIVE CONDITIONS.....	*8.9	*5.2	*12.8	*6.2	*3.7	*1.5	*5.8	*2.3
INJURIES.....	26.1	*20.9	*23.8	*36.0	21.5	*14.7	*23.6	*24.7
FRACTURES AND DISLOCATIONS.....	*4.5	*3.1	*4.5	*6.2	*7.2	*2.7	*4.8	*15.7
SPRAINS AND STRAINS.....	*8.1	*1.0	*10.6	*11.7	*6.1	*-	*9.2	*6.9
OPEN WOUNDS AND LACERATIONS.....	*2.9	*7.5	*1.8	*-	*1.2	*1.1	*1.1	*1.6
CONTUSIONS AND SUPERFICIAL INJURIES.....	*6.3	*3.2	*4.6	*12.8	*2.4	*3.4	*2.9	*0.6
OTHER CURRENT INJURIES.....	*4.2	*6.2	*2.4	*5.3	*4.6	*7.6	*5.6	*-
SELECTED OTHER ACUTE CONDITIONS.....	41.3	*37.9	37.7	*51.6	41.1	*51.8	38.8	*34.2
EYE CONDITIONS.....	*1.0	*-	*-	*3.8	*0.8	*0.6	*-	*2.3
ACUTE EAR INFECTIONS.....	*8.6	*20.4	*4.2	*3.6	*8.5	*22.6	*3.4	*3.1
OTHER EAR CONDITIONS.....	*0.7	*1.8	*0.4	*-	*-	*-	*-	*-
ACUTE URINARY CONDITIONS.....	*5.0	*2.9	*0.8	*14.9	*8.0	*11.5	*0.3	*17.5
DISORDERS OF MENSTRUATION.....	*0.8	*-	*1.1	*1.1	*1.4	*1.0	*2.6	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*1.0	*3.0	*0.3	*-	*4.9	*-	*10.7	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*9.6	*-	*21.1	*-	*4.9	*2.1	*9.5	*-
SKIN CONDITIONS.....	*3.6	*0.6	*2.6	*8.6	*0.6	*2.3	*-	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	*8.2	*2.0	*5.5	*19.6	*7.7	*0.6	*10.7	*9.8
HEADACHE, EXCLUDING MIGRAINE.....	*1.0	*1.7	*1.1	*-	*1.5	*2.3	*1.6	*0.5
FEVER, UNSPECIFIED.....	*1.8	*5.5	*0.6	*-	*2.7	*9.0	*-	*1.1
ALL OTHER ACUTE CONDITIONS.....	17.0	*3.7	*5.0	*52.5	19.2	*23.4	*8.4	*33.2

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, THE FREQUENCIES OF TABLES 34 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	NUMBER OF BED DAYS PER 100 PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	269.3	341.0	363.6	399.5	341.2	358.8	329.8	357.6
INFECTIVE AND PARASITIC DISEASES.....	31.5	31.6	55.7	32.6	41.1	38.8	42.6	36.5
COMMON CHILDHOOD DISEASES.....	*2.3	*2.1	*5.6	*5.1	*4.3	*6.4	*3.0	*2.5
INTESTINAL VIRUS, UNSPECIFIED.....	*10.5	*1.3	*8.0	*1.4	6.2	*6.6	*6.0	*3.6
VIRAL INFECTIONS, UNSPECIFIED.....	*12.0	*15.8	24.4	*14.8	18.0	13.7	20.9	*16.8
OTHER.....	*6.7	*12.4	17.6	*11.3	12.5	*12.1	12.8	*13.6
RESPIRATORY CONDITIONS.....	157.6	183.6	158.8	193.6	168.1	167.6	168.5	182.6
COMMON COLD.....	36.8	19.1	17.7	39.6	26.7	32.6	22.9	25.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*7.0	*12.8	12.0	*9.8	10.8	*12.5	9.7	*10.4
INFLUENZA.....	95.2	126.4	100.0	124.3	108.2	99.6	113.8	117.1
ACUTE BRONCHITIS.....	*5.0	*6.9	*9.4	*3.9	7.2	*8.2	*6.5	*5.3
PNEUMONIA.....	*11.7	*14.3	12.6	*11.4	10.4	*10.2	10.5	19.8
OTHER RESPIRATORY CONDITIONS.....	*2.0	*4.0	*7.0	*4.7	*4.8	*4.6	*5.0	*4.4
DIGESTIVE SYSTEM CONDITIONS.....	*12.2	*8.6	16.4	25.8	14.1	15.6	13.1	20.0
DENTAL CONDITIONS.....	*0.4	*2.0	*4.0	*3.9	*2.9	*3.4	*2.5	*2.1
INDIGESTION, NAUSEA, AND VOMITING.....	*2.7	*2.2	*5.2	*5.2	*3.5	*5.9	*1.9	*5.3
OTHER DIGESTIVE CONDITIONS.....	*9.1	*4.5	*7.3	*16.7	7.7	*6.2	*8.7	*12.6
INJURIES.....	30.0	44.6	48.3	55.0	44.7	60.8	34.2	45.1
FRACTURES AND DISLOCATIONS.....	*6.8	*14.1	*11.3	*16.5	9.8	*8.8	10.4	19.7
SPRAINS AND STRAINS.....	*10.5	*7.5	*8.0	*16.4	11.3	*11.5	11.1	*6.2
OPEN WOUNDS AND LACERATIONS.....	*1.6	*8.8	*8.7	*4.9	7.6	*13.1	*4.0	*2.5
CONTUSIONS AND SUPERFICIAL INJURIES.....	*2.3	*7.5	*9.9	*12.1	8.3	15.0	*3.9	*7.6
OTHER CURRENT INJURIES.....	*8.8	*6.7	*10.4	*5.1	7.8	*12.4	*4.8	*9.2
SELECTED OTHER ACUTE CONDITIONS.....	27.3	43.9	49.9	71.5	50.0	47.5	51.5	41.0
EYE CONDITIONS.....	*0.6	*3.0	*0.1	*0.2	*1.1	*1.2	*1.0	*0.4
ACUTE EAR INFECTIONS.....	*4.4	*7.3	*7.9	*14.6	8.8	*8.2	9.3	*6.7
OTHER EAR CONDITIONS.....	*0.2	*1.1	-	*0.7	*0.4	*0.8	*0.2	*0.6
ACUTE URINARY CONDITIONS.....	*3.9	*5.8	*11.7	*6.3	7.5	*6.6	*8.1	*7.5
DISORDERS OF MENSTRUATION.....	*2.2	*0.6	*1.6	*0.8	*1.4	*1.8	*1.1	*1.1
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	-	*0.9	*3.9	*6.8	*2.1	-	*3.4	*5.6
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*5.8	*8.3	12.4	*15.0	10.7	*12.6	9.5	*9.6
SKIN CONDITIONS.....	*1.5	*3.7	*2.5	*3.1	*2.4	*3.0	*2.1	*3.6
ACUTE MUSCULOSKELETAL CONDITIONS.....	*2.9	*8.4	*6.7	*15.1	9.3	*7.2	10.6	*3.6
HEADACHE, EXCLUDING MIGRAINE.....	*3.8	*1.6	*0.9	*6.0	*3.1	*2.3	*3.6	*1.4
FEVER, UNSPECIFIED.....	*1.8	*3.4	*2.2	*3.0	*3.0	*3.8	*2.5	*1.0
ALL OTHER ACUTE CONDITIONS.....	*10.7	28.7	34.5	20.9	23.2	28.5	19.7	32.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, THE FREQUENCIES OF TABLES 35 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 31. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-24 YEARS	25-44 YEARS	45 YEARS AND OVER		
						TOTAL	45-64 YEARS	65 YEARS AND OVER
NUMBER OF BED DAYS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	815,396	71,576	170,400	85,440	225,017	262,963	137,557	125,406
INFECTIVE AND PARASITIC DISEASES.....	94,605	13,639	32,997	11,083	22,925	13,962	7,294	6,668
COMMON CHILDHOOD DISEASES.....	9,245	2,465	6,780	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	13,271	1,958	3,258	1,803	3,932	2,320	693	1,627
VIRAL INFECTIONS, UNSPECIFIED.....	41,944	6,152	16,485	3,809	7,070	8,428	4,446	3,982
OTHER.....	30,145	3,063	6,474	5,471	11,923	3,213	2,155	1,059
RESPIRATORY CONDITIONS.....	405,333	38,255	104,437	37,278	114,676	110,688	63,870	46,819
COMMON COLD.....	62,596	9,668	16,706	5,776	17,178	13,267	8,075	5,192
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	25,292	2,915	8,359	2,866	7,084	4,068	2,461	1,607
INFLUENZA.....	260,593	19,278	69,856	26,714	80,104	64,641	42,936	21,705
ACUTE BRONCHITIS.....	15,913	983	3,405	538	4,230	6,756	3,111	3,645
PNEUMONIA.....	29,745	4,020	4,794	-	4,606	16,324	5,154	11,170
OTHER RESPIRATORY CONDITIONS.....	11,195	1,391	1,316	1,383	1,474	5,632	2,133	3,499
DIGESTIVE SYSTEM CONDITIONS.....	36,570	1,666	2,938	5,912	12,267	13,786	3,642	10,144
DENTAL CONDITIONS.....	6,390	1,428	229	1,521	2,308	903	903	-
INDIGESTION, NAUSEA, AND VOMITING.....	9,248	96	1,668	733	2,589	4,163	1,310	2,852
OTHER DIGESTIVE CONDITIONS.....	20,931	142	1,041	3,658	7,370	8,721	1,429	7,292
INJURIES.....	105,917	1,607	8,700	7,991	33,756	53,864	34,891	18,972
FRACTURES AND DISLOCATIONS.....	28,547	368	2,214	1,876	7,896	16,194	11,153	5,040
SPRAINS AND STRAINS.....	23,817	-	963	3,086	10,690	9,078	6,416	2,662
OPEN WOUNDS AND LACERATIONS.....	15,201	380	1,521	177	5,856	7,267	4,457	2,810
CONTUSIONS AND SUPERFICIAL INJURIES.....	19,162	-	1,353	1,347	4,378	12,084	6,664	5,421
OTHER CURRENT INJURIES.....	19,190	858	2,650	1,505	4,937	9,240	6,201	3,039
SELECTED OTHER ACUTE CONDITIONS.....	113,152	10,844	18,694	19,751	33,361	30,502	16,154	14,348
EYE CONDITIONS.....	2,220	566	336	-	303	1,014	391	623
ACUTE EAR INFECTIONS.....	19,699	7,982	5,294	477	4,832	1,114	1,012	102
OTHER EAR CONDITIONS.....	1,094	108	864	-	122	-	-	-
ACUTE URINARY CONDITIONS.....	17,777	520	2,474	1,801	319	12,662	5,535	7,127
DISORDERS OF MENSTRUATION.....	3,131	..	257	878	1,822	174	174	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	6,839	-	1,373	2,448	3,019	-	-	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	24,753	..	1,519	12,920	10,314	-	-	..
SKIN CONDITIONS.....	6,418	-	797	-	1,090	4,530	2,789	1,741
ACUTE MUSCULOSKELETAL CONDITIONS.....	18,828	97	597	221	9,159	8,755	5,983	2,772
HEADACHE, EXCLUDING MIGRAINE.....	6,338	-	1,465	618	2,304	1,952	83	1,869
FEVER, UNSPECIFIED.....	6,056	1,571	3,717	387	79	302	187	115
ALL OTHER ACUTE CONDITIONS.....	59,819	5,566	2,634	3,426	8,031	40,161	11,706	28,455

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 32. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE					FEMALE				
	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 5 YEARS	5-17 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS IN THOUSANDS									
ALL ACUTE CONDITIONS.....	307,517	39,769	73,967	124,975	68,806	507,879	31,807	96,433	185,482	194,157
INFECTIVE AND PARASITIC DISEASES.....	43,362	5,509	14,951	19,852	3,050	51,243	8,130	18,046	14,155	10,912
COMMON CHILDHOOD DISEASES.....	5,213	1,287	3,926	-	-	4,033	1,179	2,854	-	-
INTESTINAL VIRUS, UNSPECIFIED..	6,143	628	1,005	3,580	930	7,128	1,330	2,253	2,155	1,390
VIRAL INFECTIONS, UNSPECIFIED..	16,782	2,011	7,125	6,343	1,303	25,163	4,142	9,360	4,536	7,125
OTHER.....	15,225	1,583	2,895	9,930	817	14,920	1,480	3,579	7,464	2,396
RESPIRATORY CONDITIONS.....	153,593	22,557	44,365	56,526	30,144	251,741	15,698	60,072	95,427	80,544
COMMON COLD.....	24,461	5,465	7,413	6,905	4,677	38,136	4,203	9,293	16,049	8,590
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	9,770	1,562	3,459	4,316	433	15,521	1,353	4,900	5,633	3,635
INFLUENZA.....	101,904	11,177	31,715	41,030	17,982	158,689	8,100	38,142	65,788	46,659
ACUTE BRONCHITIS.....	3,338	784	924	1,287	344	12,574	200	2,481	3,481	6,412
PNEUMONIA.....	10,415	2,884	665	2,591	4,275	19,330	1,136	4,129	2,015	12,049
OTHER RESPIRATORY CONDITIONS...	3,705	685	189	397	2,434	7,490	706	1,127	2,460	3,198
DIGESTIVE SYSTEM CONDITIONS....	17,569	1,263	1,464	11,865	2,976	19,001	402	1,474	6,314	10,810
DENTAL CONDITIONS.....	2,702	1,122	-	1,482	98	3,688	306	229	2,347	805
INDIGESTION, NAUSEA, AND VOMITING.....	3,049	-	679	643	1,726	6,199	96	989	2,678	2,436
OTHER DIGESTIVE CONDITIONS.....	11,818	142	785	9,739	1,152	9,114	-	256	1,289	7,569
INJURIES.....	44,487	491	5,269	23,769	14,958	61,430	1,115	3,431	17,978	38,906
FRACTURES AND DISLOCATIONS.....	16,364	175	2,121	7,313	6,755	12,183	193	92	2,459	9,439
SPRAINS AND STRAINS.....	7,098	-	484	4,302	2,312	16,720	-	479	9,474	6,767
OPEN WOUNDS AND LACERATIONS....	7,369	183	812	4,897	1,477	7,832	197	709	1,136	5,790
CONTUSIONS AND SUPERFICIAL INJURIES.....	7,215	-	682	2,785	3,748	11,948	-	672	2,940	8,336
OTHER CURRENT INJURIES.....	6,442	133	1,170	4,472	666	12,748	725	1,479	1,969	8,575
SELECTED OTHER ACUTE CONDITIONS.....	33,567	4,607	7,533	10,302	11,125	79,585	6,237	11,161	42,810	19,377
EYE CONDITIONS.....	1,650	566	237	224	623	570	-	100	79	391
ACUTE EAR INFECTIONS.....	7,739	2,804	3,023	1,090	823	11,960	5,178	2,271	4,219	292
OTHER EAR CONDITIONS.....	507	108	277	122	-	587	-	587	-	-
ACUTE URINARY CONDITIONS.....	7,634	-	1,920	1,494	4,220	10,143	520	554	626	8,442
DISORDERS OF MENSTRUATION.....	...	...	...	...	...	3,131	...	257	2,700	174
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	...	...	6,839	-	1,373	5,467	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM...	...	...	...	...	...	24,753	...	1,519	23,234	-
SKIN CONDITIONS.....	1,604	-	103	1,090	411	4,814	-	694	-	4,119
ACUTE MUSCULOSKELETAL CONDITIONS.....	8,907	97	597	5,220	2,993	9,921	-	-	4,159	5,762
HEADACHE, EXCLUDING MIGRAINE...	3,080	-	323	888	1,869	3,258	-	1,142	2,033	83
FEVER, UNSPECIFIED.....	2,446	1,032	1,053	173	187	3,610	539	2,663	293	115
ALL OTHER ACUTE CONDITIONS.....	14,939	5,342	385	2,660	6,553	44,880	224	2,250	8,797	33,608

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 33. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE				BLACK			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
NUMBER OF BED DAYS IN THOUSANDS ¹								
ALL ACUTE CONDITIONS.....	701,123	208,928	262,793	229,401	94,399	27,286	39,821	27,291
INFECTIVE AND PARASITIC DISEASES.....	82,705	40,796	29,196	12,712	10,939	4,980	4,710	1,249
COMMON CHILDHOOD DISEASES.....	6,405	6,405	-	-	2,251	2,251	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	11,698	4,318	5,061	2,320	1,472	898	573	-
VIRAL INFECTIONS, UNSPECIFIED.....	39,028	21,306	9,679	8,043	2,917	1,331	1,200	386
OTHER.....	25,574	8,767	14,457	2,350	4,300	500	2,937	863
RESPIRATORY CONDITIONS.....	353,578	124,282	130,326	98,970	40,208	14,641	16,373	9,195
COMMON COLD.....	47,359	19,754	17,283	10,322	11,797	5,538	3,619	2,641
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	22,168	10,561	8,955	2,652	1,791	448	606	737
INFLUENZA.....	232,204	79,613	93,285	59,307	21,893	7,379	10,720	3,794
ACUTE BRONCHITIS.....	15,045	4,146	4,430	6,468	767	141	338	288
PNEUMONIA.....	26,188	7,502	4,097	14,589	3,380	1,135	510	1,735
OTHER RESPIRATORY CONDITIONS.....	10,615	2,707	2,277	5,632	580	-	580	-
DIGESTIVE SYSTEM CONDITIONS.....	30,206	3,721	16,046	10,439	5,027	604	2,038	2,385
DENTAL CONDITIONS.....	4,751	1,102	3,131	518	1,639	555	699	384
INDIGESTION, NAUSEA, AND VOMITING.....	7,857	1,606	3,024	3,227	590	48	202	340
OTHER DIGESTIVE CONDITIONS.....	17,598	1,013	9,891	6,694	2,798	-	1,137	1,661
INJURIES.....	83,352	7,840	32,443	43,070	21,692	2,202	9,304	10,186
FRACTURES AND DISLOCATIONS.....	25,594	1,198	8,688	15,708	2,753	1,384	1,084	285
SPRAINS AND STRAINS.....	19,092	687	10,573	7,832	4,726	276	3,203	1,247
OPEN WOUNDS AND LACERATIONS.....	8,715	1,901	3,361	3,452	6,486	-	2,672	3,814
CONTUSIONS AND SUPERFICIAL INJURIES.....	15,576	1,229	5,520	8,827	3,179	124	205	2,850
OTHER CURRENT INJURIES.....	14,376	2,825	4,300	7,251	4,548	418	2,141	1,990
SELECTED OTHER ACUTE CONDITIONS.....	102,346	26,895	46,711	28,739	6,777	2,239	4,496	42
EYE CONDITIONS.....	2,141	902	224	1,014	79	-	79	-
ACUTE EAR INFECTIONS.....	18,726	13,042	4,569	1,114	973	233	740	-
OTHER EAR CONDITIONS.....	439	317	122	-	547	547	-	-
ACUTE URINARY CONDITIONS.....	17,075	2,994	1,722	12,359	-	-	-	-
DISORDERS OF MENSTRUATION.....	2,256	257	1,825	174	674	-	674	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	6,641	1,373	5,268	-	-	-	-	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	22,291	1,160	21,130	-	1,963	359	1,604	-
SKIN CONDITIONS.....	5,929	643	757	4,530	488	155	334	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	16,967	446	8,443	8,078	823	248	533	42
HEADACHE, EXCLUDING MIGRAINE.....	4,750	1,094	2,185	1,471	794	261	533	-
FEVER, UNSPECIFIED.....	5,133	4,667	466	-	435	435	-	-
ALL OTHER ACUTE CONDITIONS.....	48,935	5,394	8,070	35,471	9,755	2,621	2,900	4,235

¹TOTALS FOR WHITE AND BLACK DO NOT SUM TO TOTAL BED DAYS BECAUSE OTHER RACES ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; OF 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 34. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY FAMILY INCOME, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	LESS THAN \$10,000				\$10,000-\$19,999			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	156,280	30,721	63,676	61,883	170,967	50,337	60,350	60,279
INFECTIVE AND PARASITIC DISEASES.....	16,762	6,049	6,200	4,513	17,434	10,437	3,168	3,829
COMMON CHILDHOOD DISEASES.....	1,931	1,931	-	-	2,800	2,800	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	1,824	244	1,391	189	5,115	2,393	1,256	1,466
VIRAL INFECTIONS, UNSPECIFIED.....	7,933	2,569	2,714	2,650	6,339	4,364	334	1,641
OTHER.....	5,074	1,304	2,096	1,674	3,180	880	1,578	722
RESPIRATORY CONDITIONS.....	71,860	14,648	30,768	26,444	79,901	30,363	23,886	25,652
COMMON COLD.....	13,933	4,636	6,105	3,193	12,665	5,883	2,416	4,367
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	4,341	850	1,920	1,571	3,338	1,748	1,112	479
INFLUENZA.....	41,468	6,959	20,832	13,677	52,988	18,948	17,973	16,066
ACUTE BRONCHITIS.....	4,474	165	1,206	3,103	3,498	748	1,481	1,269
PNEUMONIA.....	7,146	2,038	207	4,901	5,209	2,430	-	2,779
OTHER RESPIRATORY CONDITIONS.....	498	-	498	-	2,202	607	904	692
DIGESTIVE SYSTEM CONDITIONS.....	4,896	464	1,852	2,580	12,283	550	7,035	4,698
DENTAL CONDITIONS.....	1,173	377	93	703	1,744	103	1,542	98
INDIGESTION, NAUSEA, AND VOMITING.....	1,932	87	539	1,306	1,915	446	1,059	410
OTHER DIGESTIVE CONDITIONS.....	1,791	-	1,219	572	8,624	-	4,434	4,190
INJURIES.....	26,576	2,183	10,896	13,497	22,630	1,296	9,704	11,630
FRACTURES AND DISLOCATIONS.....	6,699	1,381	699	4,620	5,690	193	2,536	2,960
SPRAINS AND STRAINS.....	6,653	484	4,620	1,549	6,460	-	2,101	4,360
OPEN WOUNDS AND LACERATIONS.....	3,805	194	3,389	223	1,194	103	862	229
CONTUSIONS AND SUPERFICIAL INJURIES.....	2,949	124	734	2,091	3,469	-	1,768	1,701
OTHER CURRENT INJURIES.....	6,470	-	1,455	5,015	5,818	1,000	2,437	2,381
SELECTED OTHER ACUTE CONDITIONS.....	22,362	4,882	10,465	7,015	25,516	6,864	13,984	4,668
EYE CONDITIONS.....	699	699	-	-	100	100	-	-
ACUTE EAR INFECTIONS.....	3,619	1,192	2,427	-	4,690	4,006	684	-
OTHER EAR CONDITIONS.....	547	547	-	-	108	108	-	-
ACUTE URINARY CONDITIONS.....	3,323	-	399	2,925	4,319	474	898	2,948
DISORDERS OF MENSTRUATION.....	303	-	303	-	201	93	108	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	496	-	496	-	846	846	-	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	6,682	1,160	5,521	-	8,404	-	8,404	-
SKIN CONDITIONS.....	1,485	155	-	1,330	472	139	334	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	3,185	-	1,019	2,165	3,580	248	1,612	1,720
HEADACHE, EXCLUDING MIGRAINE.....	959	392	85	481	1,866	-	1,866	-
FEVER, UNSPECIFIED.....	1,066	737	214	115	930	851	79	-
ALL OTHER ACUTE CONDITIONS.....	13,825	2,496	3,495	7,833	13,203	827	2,574	9,801

SEE FOOTNOTE 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, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME							
	\$20,000-\$34,999				\$35,000 OR MORE			
	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER	ALL AGES	UNDER 18 YEARS	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF BED DAYS IN THOUSANDS ¹							
ALL ACUTE CONDITIONS.....	194,381	69,121	80,588	44,672	184,024	70,723	73,342	39,959
INFECTIVE AND PARASITIC DISEASES.....	32,283	16,711	13,607	1,965	19,330	10,408	6,933	1,990
COMMON CHILDHOOD DISEASES.....	2,020	2,020	-	-	2,494	2,494	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	1,234	578	656	-	3,858	1,830	1,544	484
VIRAL INFECTIONS, UNSPECIFIED.....	15,729	10,050	4,194	1,485	7,585	3,819	2,261	1,505
OTHER.....	13,300	4,063	8,757	480	5,393	2,264	3,128	-
RESPIRATORY CONDITIONS.....	99,788	38,914	42,022	18,852	108,188	43,668	42,865	21,655
COMMON COLD.....	15,526	7,328	6,280	1,919	12,823	6,196	4,248	2,379
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	7,720	3,374	3,503	843	8,148	4,010	3,416	723
INFLUENZA.....	69,715	24,799	30,360	14,556	69,440	27,445	29,500	12,495
ACUTE BRONCHITIS.....	2,145	1,278	867	-	4,207	2,198	1,010	999
PNEUMONIA.....	2,984	1,451	-	1,533	9,298	2,895	4,399	2,003
OTHER RESPIRATORY CONDITIONS.....	1,698	685	1,013	-	4,272	924	292	3,056
DIGESTIVE SYSTEM CONDITIONS.....	9,428	2,420	5,878	1,130	4,417	1,061	2,863	493
DENTAL CONDITIONS.....	2,231	685	1,546	-	1,028	493	434	102
INDIGESTION, NAUSEA, AND VOMITING.....	1,596	808	660	128	1,041	313	727	-
OTHER DIGESTIVE CONDITIONS.....	5,601	927	3,673	1,002	2,349	256	1,702	391
INJURIES.....	16,371	3,703	6,829	5,839	13,696	2,554	6,898	4,243
FRACTURES AND DISLOCATIONS.....	2,843	544	1,290	1,009	4,567	463	1,410	2,693
SPRAINS AND STRAINS.....	5,096	171	3,027	1,897	3,864	-	2,682	1,182
OPEN WOUNDS AND LACERATIONS.....	1,839	1,321	518	-	795	197	327	271
CONTUSIONS AND SUPERFICIAL INJURIES.....	3,944	559	1,310	2,075	1,523	584	843	96
OTHER CURRENT INJURIES.....	2,650	1,107	684	858	2,946	1,310	1,636	-
SELECTED OTHER ACUTE CONDITIONS.....	25,892	6,714	10,812	8,367	26,190	8,984	11,329	5,877
EYE CONDITIONS.....	623	-	-	623	495	104	-	391
ACUTE EAR INFECTIONS.....	5,410	3,623	1,198	590	5,437	3,912	1,001	524
OTHER EAR CONDITIONS.....	439	317	122	-	-	-	-	-
ACUTE URINARY CONDITIONS.....	3,148	520	217	2,411	5,093	2,000	92	3,001
DISORDERS OF MENSTRUATION.....	492	-	319	174	912	165	747	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	615	527	89	-	3,130	-	3,130	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	6,038	-	6,038	-	3,120	359	2,761	-
SKIN CONDITIONS.....	2,249	103	757	1,390	401	401	-	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	5,110	349	1,582	3,179	4,906	97	3,119	1,690
HEADACHE, EXCLUDING MIGRAINE.....	617	299	318	-	958	396	479	83
FEVER, UNSPECIFIED.....	1,150	976	173	-	1,738	1,551	-	187
ALL OTHER ACUTE CONDITIONS.....	10,620	659	1,440	8,520	12,203	4,047	2,454	5,702

¹TOTALS FOR INCOME CATEGORIES DO NOT SUM TO TOTAL BED DAYS BECAUSE PERSONS WITH UNKNOWN FAMILY INCOME ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 35. NUMBER OF BED DAYS ASSOCIATED WITH ACUTE CONDITIONS, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	NUMBER OF BED DAYS IN THOUSANDS							
ALL ACUTE CONDITIONS.....	136,309	197,233	294,470	187,385	618,674	256,369	362,305	196,722
INFECTIVE AND PARASITIC DISEASES.....	15,960	18,255	45,097	15,294	74,542	27,697	46,845	20,064
COMMON CHILDHOOD DISEASES.....	1,170	1,187	4,503	2,385	7,853	4,561	3,292	1,392
INTESTINAL VIRUS, UNSPECIFIED.....	5,323	751	6,518	679	11,311	4,696	6,615	1,960
VIRAL INFECTIONS, UNSPECIFIED.....	6,081	9,130	19,788	6,946	32,693	9,765	22,928	9,251
OTHER.....	3,385	7,187	14,288	5,284	22,684	8,674	14,010	7,460
RESPIRATORY CONDITIONS.....	79,790	106,162	128,573	90,809	304,857	119,737	185,120	100,476
COMMON COLD.....	18,626	11,063	14,355	18,551	48,470	23,263	25,208	14,126
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	3,563	7,382	9,735	4,612	19,583	8,898	10,686	5,708
INFLUENZA.....	48,193	73,100	80,986	58,314	196,142	71,149	124,993	64,451
ACUTE BRONCHITIS.....	2,507	3,994	7,593	1,819	13,021	5,829	7,191	2,892
PNEUMONIA.....	5,911	8,285	10,222	5,327	18,870	7,286	11,584	10,875
OTHER RESPIRATORY CONDITIONS.....	989	2,338	5,682	2,185	8,771	3,313	5,459	2,424
DIGESTIVE SYSTEM CONDITIONS.....	6,152	4,997	13,300	12,121	25,564	11,120	14,444	11,006
DENTAL CONDITIONS.....	186	1,137	3,231	1,836	5,259	2,460	2,799	1,131
INDIGESTION, NAUSEA, AND VOMITING.....	1,369	1,258	4,179	2,442	6,322	4,216	2,105	2,926
OTHER DIGESTIVE CONDITIONS.....	4,597	2,602	5,890	7,843	13,984	4,444	9,540	6,948
INJURIES.....	15,190	25,804	39,114	25,810	81,078	43,468	37,610	24,839
FRACTURES AND DISLOCATIONS.....	3,460	8,177	9,155	7,755	17,726	6,321	11,405	10,821
SPRAINS AND STRAINS.....	5,296	4,326	6,491	7,705	20,429	8,217	12,212	3,389
OPEN WOUNDS AND LACERATIONS.....	790	5,086	7,046	2,279	13,804	9,372	4,432	1,397
CONTUSIONS AND SUPERFICIAL INJURIES.....	1,175	4,314	7,999	5,673	14,993	10,727	4,265	4,170
OTHER CURRENT INJURIES.....	4,468	3,902	8,422	2,398	14,127	8,831	5,296	5,063
SELECTED OTHER ACUTE CONDITIONS.....	13,803	25,401	40,419	33,529	90,580	33,951	56,629	22,572
EYE CONDITIONS.....	328	1,714	79	100	1,983	854	1,129	237
ACUTE EAR INFECTIONS.....	2,224	4,208	6,436	6,831	16,032	5,858	10,173	3,667
OTHER EAR CONDITIONS.....	122	655	-	317	777	547	230	317
ACUTE URINARY CONDITIONS.....	1,977	3,350	9,499	2,951	13,678	4,732	8,945	4,099
DISORDERS OF MENSTRUATION.....	1,115	319	1,322	375	2,528	1,292	1,237	602
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	-	527	3,136	3,176	3,776	-	3,776	3,063
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	2,948	4,784	10,006	7,015	19,461	8,987	10,475	5,292
SKIN CONDITIONS.....	757	2,123	2,060	1,477	4,419	2,156	2,263	1,998
ACUTE MUSCULOSKELETAL CONDITIONS.....	1,485	4,853	5,413	7,078	16,833	5,132	11,701	1,995
HEADACHE, EXCLUDING MIGRAINE.....	1,917	909	708	2,804	5,577	1,667	3,910	761
FEVER, UNSPECIFIED.....	931	1,959	1,760	1,406	5,515	2,726	2,789	541
ALL OTHER ACUTE CONDITIONS.....	5,415	16,615	27,966	9,822	42,053	20,397	21,656	17,766

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE; 22.1 MILLION, A 20-PERCENT RSE; AND OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 36. NUMBER OF WORK-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY AGE AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES 18 YEARS AND OVER	18-44 YEARS			45 YEARS AND OVER	
		TOTAL	18-24 YEARS	25-44 YEARS	TOTAL	45-64 YEARS
		NUMBER OF WORK-LOSS DAYS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR				
ALL ACUTE CONDITIONS.....	330.5	338.1	383.9	324.0	312.6	309.3
INFECTIVE AND PARASITIC DISEASES.....	26.1	31.2	*25.8	32.8	*14.3	*13.7
COMMON CHILDHOOD DISEASES.....	*	*	*	*	*	*
INTESTINAL VIRUS, UNSPECIFIED.....	*3.9	*4.8	*3.9	*5.0	*1.8	*2.1
VIRAL INFECTIONS, UNSPECIFIED.....	10.7	11.8	*11.0	*12.1	*8.0	*8.9
OTHER.....	11.6	14.6	*10.9	15.7	*4.5	*2.7
RESPIRATORY CONDITIONS.....	133.7	133.9	136.2	133.2	133.1	132.6
COMMON COLD.....	21.0	23.1	*28.8	21.3	*16.2	*14.9
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*6.7	*6.7	*6.1	*6.9	*6.6	*5.6
INFLUENZA.....	91.1	91.2	88.8	91.9	91.0	93.3
ACUTE BRONCHITIS.....	*6.0	*4.2	*2.1	*4.8	*10.2	*11.4
PNEUMONIA.....	*4.9	*4.9	*	*6.4	*4.8	*5.4
OTHER RESPIRATORY CONDITIONS.....	*4.0	*3.9	*10.3	*1.9	*4.2	*2.0
DIGESTIVE SYSTEM CONDITIONS.....	19.2	24.7	*25.9	24.3	*6.2	*7.0
DENTAL CONDITIONS.....	*4.4	*6.0	*9.2	*5.0	*0.7	*0.8
INDIGESTION, NAUSEA, AND VOMITING.....	*2.8	*3.6	*2.8	*3.9	*0.9	*1.0
OTHER DIGESTIVE CONDITIONS.....	11.9	15.0	*13.8	15.4	*4.6	*5.2
INJURIES.....	84.4	83.7	97.1	79.6	86.0	91.9
FRACTURES AND DISLOCATIONS.....	13.3	11.3	*13.0	*10.7	*18.2	*20.4
SPRAINS AND STRAINS.....	27.3	26.2	*22.5	27.4	30.0	31.7
OPEN WOUNDS AND LACERATIONS.....	11.5	12.0	*17.1	*10.5	*10.1	*11.0
CONTUSIONS AND SUPERFICIAL INJURIES.....	18.2	19.5	*18.1	19.9	*15.2	*16.7
OTHER CURRENT INJURIES.....	14.1	14.7	*26.4	*11.1	*12.6	*12.1
SELECTED OTHER ACUTE CONDITIONS.....	53.4	57.2	87.4	47.9	44.6	41.9
EYE CONDITIONS.....	*1.3	*1.5	*	*2.0	*0.9	*1.0
ACUTE EAR INFECTIONS.....	*3.7	*3.4	*2.3	*3.7	*4.3	*4.9
OTHER EAR CONDITIONS.....	*0.0	*0.1	*0.3	*	*	*
ACUTE URINARY CONDITIONS.....	*4.5	*2.8	*10.2	*0.6	*8.5	*5.6
DISORDERS OF MENSTRUATION.....	*0.7	*1.0	*2.5	*0.5	*	*
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*3.4	*4.0	*2.2	*4.6	*1.8	*2.0
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	20.3	29.0	64.2	18.2	*	*
SKIN CONDITIONS.....	*1.1	*1.6	*0.2	*2.0	*	*
ACUTE MUSCULOSKELETAL CONDITIONS.....	15.8	12.0	*3.3	14.6	24.8	27.8
HEADACHE, EXCLUDING MIGRAINE.....	*1.0	*1.4	*1.2	*1.5	*	*
FEVER, UNSPECIFIED.....	*1.5	*0.3	*0.9	*0.1	*4.3	*0.6
ALL OTHER ACUTE CONDITIONS.....	13.7	*7.4	*11.5	*6.2	28.4	*22.2

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I, THE FREQUENCIES OF TABLES 41 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE			FEMALE		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR					
ALL ACUTE CONDITIONS.....	293.7	310.1	256.7	375.6	371.6	385.5
INFECTIVE AND PARASITIC DISEASES.....	27.6	34.1	*12.9	24.3	27.7	*16.1
COMMON CHILDHOOD DISEASES.....	*-	*-	*-	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*4.2	*6.1	*-	*3.5	*3.1	*4.2
VIRAL INFECTIONS, UNSPECIFIED.....	*11.9	*13.9	*7.4	*9.1	*9.3	*8.6
OTHER.....	*11.4	*14.0	*5.4	*11.8	*15.3	*3.2
RESPIRATORY CONDITIONS.....	109.1	111.8	103.2	163.8	160.5	172.0
COMMON COLD.....	18.7	19.8	*16.4	23.9	27.1	*16.0
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*5.8	*6.0	*5.5	*7.7	*7.6	*8.2
INFLUENZA.....	74.6	75.5	72.7	111.4	109.9	114.9
ACUTE BRONCHITIS.....	*3.2	*2.8	*3.9	*9.4	*5.8	*18.4
PNEUMONIA.....	*4.3	*6.2	*-	*5.5	*3.3	*11.0
OTHER RESPIRATORY CONDITIONS.....	*2.4	*1.4	*4.8	*5.9	*6.9	*3.5
DIGESTIVE SYSTEM CONDITIONS.....	21.8	30.7	*1.7	15.9	*17.5	*12.1
DENTAL CONDITIONS.....	*3.2	*4.6	*0.3	*5.9	*7.7	*1.3
INDIGESTION, NAUSEA, AND VOMITING.....	*1.9	*2.7	*-	*4.0	*4.7	*2.1
OTHER DIGESTIVE CONDITIONS.....	16.7	23.4	*1.5	*6.1	*5.0	*8.7
INJURIES.....	89.9	102.8	60.7	77.7	60.9	119.0
FRACTURES AND DISLOCATIONS.....	17.9	*17.1	*19.8	*7.7	*4.3	*16.1
SPRAINS AND STRAINS.....	26.4	29.4	*19.5	28.6	22.4	*43.6
OPEN WOUNDS AND LACERATIONS.....	13.8	19.1	*1.9	*8.6	*3.6	*20.9
CONTUSIONS AND SUPERFICIAL INJURIES.....	18.8	22.9	*9.4	17.5	*15.3	*22.7
OTHER CURRENT INJURIES.....	13.0	*14.3	*10.2	*15.4	*15.2	*15.7
SELECTED OTHER ACUTE CONDITIONS.....	30.9	26.6	*40.7	81.0	93.8	*49.7
EYE CONDITIONS.....	*2.0	*2.7	*0.5	*0.5	*0.2	*1.3
ACUTE EAR INFECTIONS.....	*3.1	*2.1	*5.2	*4.4	*4.9	*3.3
OTHER EAR CONDITIONS.....	*-	*-	*-	*0.1	*0.2	*-
ACUTE URINARY CONDITIONS.....	*4.7	*3.8	*6.8	*4.3	*1.7	*10.8
DISORDERS OF MENSTRUATION.....	..	..	..	*1.6	*2.2	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	..	..	..	*7.5	*8.8	*4.1
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	..	..	..	45.4	63.8	*-
SKIN CONDITIONS.....	*1.9	*2.8	*-	*0.1	*0.1	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	16.0	*13.9	*20.6	15.6	*9.6	*30.2
HEADACHE, EXCLUDING MIGRAINE.....	*0.6	*0.9	*-	*1.4	*2.0	*-
FEVER, UNSPECIFIED.....	*2.6	*0.4	*7.6	*0.2	*0.2	*-
ALL OTHER ACUTE CONDITIONS.....	14.4	*4.2	*37.5	*12.8	*11.3	*16.6

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I, THE FREQUENCIES OF TABLES 42 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE			BLACK		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR					
ALL ACUTE CONDITIONS.....	327.4	337.6	304.1	351.5	330.8	407.4
INFECTIVE AND PARASITIC DISEASES.....	26.8	32.5	*13.8	*27.7	*29.3	*23.2
COMMON CHILDHOOD DISEASES.....	*-	*-	*-	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*3.9	*4.8	*1.8	*4.5	*4.9	*3.2
VIRAL INFECTIONS, UNSPECIFIED.....	10.8	12.5	*6.9	*12.7	*10.0	*20.0
OTHER.....	12.1	15.2	*5.1	*10.5	*14.4	*-
RESPIRATORY CONDITIONS.....	136.8	137.3	135.8	86.4	*85.7	*88.4
COMMON COLD.....	19.1	20.7	*15.6	*17.4	*19.9	*10.8
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*6.7	*6.7	*6.9	*6.7	*9.1	*-
INFLUENZA.....	94.8	95.8	92.5	*54.0	*48.7	*68.2
ACUTE BRONCHITIS.....	*6.4	*4.6	*10.6	*4.0	*2.0	*9.4
PNEUMONIA.....	*5.3	*5.3	*5.4	*2.3	*3.1	*-
OTHER RESPIRATORY CONDITIONS.....	*4.4	*4.2	*4.8	*2.1	*2.9	*-
DIGESTIVE SYSTEM CONDITIONS.....	19.1	25.2	*5.3	*23.3	*27.1	*13.0
DENTAL CONDITIONS.....	*4.4	*6.1	*0.6	*5.6	*7.0	*1.8
INDIGESTION, NAUSEA, AND VOMITING.....	*2.1	*2.9	*0.4	*8.7	*9.8	*5.7
OTHER DIGESTIVE CONDITIONS.....	12.6	16.2	*4.2	*9.0	*10.3	*5.5
INJURIES.....	78.9	82.8	70.1	126.9	*77.1	261.6
FRACTURES AND DISLOCATIONS.....	13.2	11.7	*16.8	*9.9	*-	*36.8
SPRAINS AND STRAINS.....	27.4	28.2	*25.6	*30.1	*11.7	*79.8
OPEN WOUNDS AND LACERATIONS.....	9.2	12.2	*2.5	*25.5	*3.4	*85.3
CONTUSIONS AND SUPERFICIAL INJURIES.....	16.3	18.1	*12.2	*39.8	*36.8	*48.1
OTHER CURRENT INJURIES.....	12.7	12.6	*13.1	*21.6	*25.2	*11.6
SELECTED OTHER ACUTE CONDITIONS.....	51.4	52.7	48.5	78.7	104.0	*10.2
EYE CONDITIONS.....	*1.5	*1.7	*1.0	*0.7	*1.0	*-
ACUTE EAR INFECTIONS.....	*3.7	*3.2	*4.9	*4.7	*6.4	*-
OTHER EAR CONDITIONS.....	*-	*-	*-	*0.5	*0.7	*-
ACUTE URINARY CONDITIONS.....	*5.0	*3.1	*9.3	*1.2	*1.6	*-
DISORDERS OF MENSTRUATION.....	*0.8	*1.2	*-	*-	*-	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*3.7	*4.5	*2.0	*1.1	*1.5	*-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	16.1	23.2	*-	*62.4	*85.4	*-
SKIN CONDITIONS.....	*1.2	*1.8	*-	*0.3	*0.4	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	17.4	13.1	27.0	*3.8	*1.4	*10.2
HEADACHE, EXCLUDING MIGRAINE.....	*0.4	*0.6	*-	*4.1	*5.6	*-
FEVER, UNSPECIFIED.....	*1.5	*0.4	*4.2	*-	*-	*-
ALL OTHER ACUTE CONDITIONS.....	14.4	*7.2	30.7	*8.5	*7.6	*10.9

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I, THE FREQUENCIES OF TABLES 43 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME								
	LESS THAN \$10,000			\$10,000-\$24,999			\$25,000 OR MORE		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR								
ALL ACUTE CONDITIONS.....	379.0	358.6	443.9	381.5	372.6	405.6	308.2	321.2	278.7
INFECTIVE AND PARASITIC DISEASES.....	*23.2	*27.5	*9.5	*25.8	*30.0	*14.5	26.5	31.5	*15.3
COMMON CHILDHOOD DISEASES.....	*-	*-	*-	*-	*-	*-	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*8.7	*9.9	*4.7	*2.4	*1.8	*4.0	*3.5	*4.6	*1.1
VIRAL INFECTIONS, UNSPECIFIED.....	*2.5	*1.8	*4.8	*8.4	*9.8	*4.5	13.4	*14.2	*11.5
OTHER.....	*12.0	*15.8	*-	*15.1	*18.4	*5.9	*9.6	*12.7	*2.7
RESPIRATORY CONDITIONS.....	182.2	144.2	*302.9	140.1	146.7	122.0	127.4	129.4	122.9
COMMON COLD.....	*29.8	*36.1	*9.9	*24.2	*24.3	*23.9	17.4	*17.3	*17.7
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*-	*-	*-	*7.0	*8.7	*2.4	*8.7	*8.3	*9.7
INFLUENZA.....	115.5	*96.9	*174.4	94.7	95.7	*92.1	87.7	91.2	79.8
ACUTE BRONCHITIS.....	*20.5	*3.3	*75.1	*6.3	*7.3	*3.7	*4.2	*3.2	*6.5
PNEUMONIA.....	*14.0	*4.7	*43.4	*-	*-	*-	*7.1	*8.6	*3.7
OTHER RESPIRATORY CONDITIONS.....	*2.5	*3.3	*-	*7.9	*10.8	*-	*2.4	*0.9	*5.6
DIGESTIVE SYSTEM CONDITIONS.....	*15.0	*19.8	*-	*24.6	*32.2	*4.2	19.3	24.3	*8.0
DENTAL CONDITIONS.....	*6.8	*9.0	*-	*5.4	*7.1	*0.7	*3.5	*4.7	*1.0
INDIGESTION, NAUSEA, AND VOMITING.....	*8.2	*10.8	*-	*1.5	*2.1	*-	*2.2	*2.9	*0.7
OTHER DIGESTIVE CONDITIONS.....	*-	*-	*-	*17.7	*23.0	*3.5	13.5	*16.7	*6.3
INJURIES.....	*86.3	*84.9	*90.4	116.2	102.1	154.0	70.8	77.7	55.1
FRACTURES AND DISLOCATIONS.....	*5.1	*6.7	*-	*25.1	*13.1	*57.3	*9.1	*9.3	*8.5
SPRAINS AND STRAINS.....	*31.0	*30.6	*32.5	*26.2	*19.3	*45.0	31.1	31.1	*31.1
OPEN WOUNDS AND LACERATIONS.....	*8.7	*11.5	*-	*13.4	*18.3	*-	*7.9	*10.1	*2.9
CONTUSIONS AND SUPERFICIAL INJURIES.....	*19.1	*22.3	*8.9	*24.0	*26.5	*17.4	13.7	*14.9	*11.0
OTHER CURRENT INJURIES.....	*22.3	*13.9	*49.0	27.5	*25.0	*34.2	*9.0	*12.3	*1.6
SELECTED OTHER ACUTE CONDITIONS.....	*69.1	*81.5	*29.7	56.7	50.8	*72.7	49.6	51.2	46.1
EYE CONDITIONS.....	*-	*-	*-	*-	*-	*-	*0.3	*-	*1.0
ACUTE EAR INFECTIONS.....	*8.2	*10.8	*-	*2.4	*2.5	*2.3	*4.5	*3.4	*6.9
OTHER EAR CONDITIONS.....	*-	*-	*-	*-	*-	*-	*0.1	*0.1	*-
ACUTE URINARY CONDITIONS.....	*7.3	*2.0	*23.9	*6.6	*4.0	*13.7	*2.5	*0.5	*6.9
DISORDERS OF MENSTRUATION.....	*1.2	*1.5	*-	*1.4	*2.0	*-	*0.2	*0.3	*-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*4.5	*6.0	*-	*-	*-	*-	*2.4	*2.1	*3.3
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*26.7	*35.1	*-	*22.6	*31.0	*-	21.8	31.5	*-
SKIN CONDITIONS.....	*-	*-	*-	*3.7	*5.0	*-	*0.1	*0.1	*-
ACUTE MUSCULOSKELETAL CONDITIONS.....	*21.2	*26.1	*5.7	*18.3	*4.1	*56.7	14.0	*11.3	*20.1
HEADACHE, EXCLUDING MIGRAINE.....	*-	*-	*-	*1.4	*1.9	*-	*1.0	*1.5	*-
FEVER, UNSPECIFIED.....	*-	*-	*-	*0.3	*0.4	*-	*2.7	*0.4	*7.8
ALL OTHER ACUTE CONDITIONS.....	*3.3	*0.7	*11.4	*18.1	*10.6	*38.3	14.5	*7.1	*31.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I; THE FREQUENCIES OF TABLES 44 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	NUMBER OF WORK-LOSS DAYS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR							
ALL ACUTE CONDITIONS.....	297.5	332.2	343.8	341.8	330.4	358.6	313.3	330.8
INFECTIVE AND PARASITIC DISEASES.....	*21.0	*21.9	41.4	*11.8	28.3	25.2	30.2	*18.1
COMMON CHILDHOOD DISEASES.....	*-	*-	*-	*-	*-	*-	*-	*-
INTESTINAL VIRUS, UNSPECIFIED.....	*6.1	*-	*7.5	*0.4	*4.6	*3.6	*5.2	*1.4
VIRAL INFECTIONS, UNSPECIFIED.....	*10.4	*7.5	*18.2	*2.4	11.4	*11.9	*11.1	*8.0
OTHER.....	*4.5	*14.4	*15.7	*8.9	12.4	*9.7	*13.9	*8.7
RESPIRATORY CONDITIONS.....	128.3	137.2	118.6	159.8	139.8	140.8	139.1	111.8
COMMON COLD.....	*30.6	*12.0	*13.9	*33.6	22.5	26.9	19.8	*15.8
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*4.8	*7.3	*8.0	*5.8	*6.5	*7.6	*5.8	*7.4
INFLUENZA.....	87.1	104.8	74.6	105.8	94.7	89.7	97.6	78.4
ACUTE BRONCHITIS.....	*4.3	*1.8	*8.9	*8.1	*6.9	*8.0	*6.2	*2.5
PNEUMONIA.....	*-	*9.8	*5.7	*2.5	*4.8	*6.4	*3.8	*5.1
OTHER RESPIRATORY CONDITIONS.....	*1.6	*1.5	*7.4	*4.0	*4.4	*2.1	*5.8	*2.4
DIGESTIVE SYSTEM CONDITIONS.....	*21.5	*9.4	22.5	*23.1	16.4	*18.0	15.4	*29.2
DENTAL CONDITIONS.....	*2.5	*2.8	*5.0	*7.5	*4.0	*4.5	*3.6	*6.0
INDIGESTION, NAUSEA, AND VOMITING.....	*2.4	*1.8	*3.0	*4.2	*2.5	*4.8	*1.2	*3.9
OTHER DIGESTIVE CONDITIONS.....	*16.6	*4.8	*14.5	*11.5	9.9	*8.7	*10.6	*19.2
INJURIES.....	67.0	93.1	85.9	90.0	78.7	89.9	71.9	104.9
FRACTURES AND DISLOCATIONS.....	*4.9	*19.1	*12.1	*17.3	12.7	*5.8	16.9	*15.5
SPRAINS AND STRAINS.....	*30.1	*24.4	22.2	36.3	31.1	34.6	28.9	*14.0
OPEN WOUNDS AND LACERATIONS.....	*4.3	*15.2	*15.7	*7.6	11.1	*14.7	*9.0	*12.6
CONTUSIONS AND SUPERFICIAL INJURIES.....	*17.6	*13.6	24.3	*14.3	14.7	*20.2	*11.5	*30.5
OTHER CURRENT INJURIES.....	*10.1	*20.7	*11.5	*14.4	9.0	*14.6	*5.7	32.3
SELECTED OTHER ACUTE CONDITIONS.....	46.4	46.3	65.7	49.4	52.2	63.6	45.4	57.6
EYE CONDITIONS.....	*4.7	*-	*0.2	*1.3	*1.7	*-	*2.8	*-
ACUTE EAR INFECTIONS.....	*3.6	*4.6	*2.8	*4.0	*3.4	*3.1	*3.5	*4.8
OTHER EAR CONDITIONS.....	*0.2	*-	*-	*-	*0.1	*0.2	*-	*-
ACUTE URINARY CONDITIONS.....	*5.4	*5.0	*5.6	*1.3	*2.6	*5.7	*0.7	*11.6
DISORDERS OF MENSTRUATION.....	*0.6	*0.8	*0.9	*0.4	*0.5	*0.5	*0.6	*1.3
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.5	*-	*5.1	*5.5	*3.1	*0.4	*4.8	*4.1
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*14.1	*14.2	33.9	*12.3	21.1	34.8	*12.7	*17.8
SKIN CONDITIONS.....	*4.0	*0.1	*0.6	*-	*1.3	*0.1	*2.0	*0.4
ACUTE MUSCULOSKELETAL CONDITIONS.....	*9.3	*19.8	*15.8	*17.9	15.4	*16.7	14.5	*17.3
HEADACHE, EXCLUDING MIGRAINE.....	*1.4	*0.8	*0.8	*1.2	*1.3	*1.1	*1.4	*-
FEVER, UNSPECIFIED.....	*0.7	*1.0	*-	*5.5	*1.8	*1.1	*2.3	*0.3
ALL OTHER ACUTE CONDITIONS.....	*13.3	*24.4	*9.7	*7.6	15.0	*21.1	*11.3	*9.2

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I, THE FREQUENCIES OF TABLES 45 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES 18 YEARS AND OVER	18-44 YEARS		45 YEARS AND OVER		
		TOTAL	18-24 YEARS	25-44 YEARS	TOTAL	45-64 YEARS
NUMBER OF WORK-LOSS DAYS IN THOUSANDS						
ALL ACUTE CONDITIONS.....	365,489	262,044	70,073	191,972	103,445	91,132
INFECTIVE AND PARASITIC DISEASES.....	28,882	24,158	4,704	19,454	4,724	4,027
COMMON CHILDHOOD DISEASES.....	-	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	4,302	3,692	708	2,984	610	610
VIRAL INFECTIONS, UNSPECIFIED.....	11,794	9,163	2,016	7,147	2,631	2,631
OTHER.....	12,786	11,303	1,981	9,323	1,483	786
RESPIRATORY CONDITIONS.....	147,835	103,805	24,860	78,945	44,029	39,068
COMMON COLD.....	23,272	17,904	5,254	12,650	5,368	4,382
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	7,402	5,206	1,118	4,088	2,196	1,661
INFLUENZA.....	100,771	70,654	16,214	54,439	30,118	27,482
ACUTE BRONCHITIS.....	6,591	3,223	388	2,834	3,369	3,369
PNEUMONIA.....	5,381	3,804	-	3,804	1,577	1,577
OTHER RESPIRATORY CONDITIONS.....	4,417	3,015	1,886	1,130	1,402	598
DIGESTIVE SYSTEM CONDITIONS.....	21,191	19,126	4,726	14,399	2,065	2,065
DENTAL CONDITIONS.....	4,885	4,644	1,685	2,959	241	241
INDIGESTION, NAUSEA, AND VOMITING.....	3,124	2,822	517	2,305	303	303
OTHER DIGESTIVE CONDITIONS.....	13,181	11,660	2,525	9,135	1,521	1,521
INJURIES.....	93,348	64,881	17,733	47,148	28,466	27,089
FRACTURES AND DISLOCATIONS.....	14,754	8,735	2,379	6,357	6,019	6,019
SPRAINS AND STRAINS.....	30,238	20,323	4,099	16,223	9,915	9,348
OPEN WOUNDS AND LACERATIONS.....	12,681	9,338	3,128	6,210	3,343	3,243
CONTUSIONS AND SUPERFICIAL INJURIES.....	20,103	15,081	3,301	11,780	5,023	4,918
OTHER CURRENT INJURIES.....	15,571	11,404	4,826	6,578	4,167	3,561
SELECTED OTHER ACUTE CONDITIONS.....	59,075	44,322	15,951	28,371	14,753	12,347
EYE CONDITIONS.....	1,488	1,200	-	1,200	287	287
ACUTE EAR INFECTIONS.....	4,065	2,630	427	2,203	1,435	1,435
OTHER EAR CONDITIONS.....	55	55	55	-	-	-
ACUTE URINARY CONDITIONS.....	5,026	2,203	1,869	334	2,823	1,645
DISORDERS OF MENSTRUATION.....	779	779	460	319	-	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	3,707	3,112	397	2,715	595	595
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	22,504	22,504	11,723	10,781	-	-
SKIN CONDITIONS.....	1,226	1,226	37	1,189	-	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	17,463	9,266	595	8,671	8,197	8,197
HEADACHE, EXCLUDING MIGRAINE.....	1,094	1,094	215	879	-	-
FEVER, UNSPECIFIED.....	1,667	252	173	79	1,415	187
ALL OTHER ACUTE CONDITIONS.....	15,160	5,752	2,098	3,654	9,408	6,536

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 42. NUMBER OF WORK-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY SEX, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	MALE			FEMALE		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS IN THOUSANDS					
ALL ACUTE CONDITIONS.....	179,106	131,044	48,062	186,383	131,000	55,383
INFECTIVE AND PARASITIC DISEASES.....	16,802	14,395	2,407	12,080	9,763	2,317
COMMON CHILDHOOD DISEASES.....	-	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	2,581	2,581	-	1,721	1,110	610
VIRAL INFECTIONS, UNSPECIFIED.....	7,276	5,888	1,388	4,518	3,275	1,242
OTHER.....	6,944	5,926	1,019	5,842	5,378	464
RESPIRATORY CONDITIONS.....	66,556	47,229	19,327	81,278	56,576	24,703
COMMON COLD.....	11,429	8,366	3,063	11,842	9,538	2,305
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	3,560	2,535	1,024	3,842	2,670	1,172
INFLUENZA.....	45,518	31,909	13,609	55,253	38,744	16,509
ACUTE BRONCHITIS.....	1,926	1,194	732	4,665	2,028	2,637
PNEUMONIA.....	2,633	2,633	-	2,748	1,172	1,577
OTHER RESPIRATORY CONDITIONS.....	1,491	592	899	2,927	2,423	503
DIGESTIVE SYSTEM CONDITIONS.....	13,296	12,969	327	7,895	6,157	1,738
DENTAL CONDITIONS.....	1,979	1,924	55	2,906	2,720	186
INDIGESTION, NAUSEA, AND VOMITING.....	1,151	1,151	-	1,974	1,671	303
OTHER DIGESTIVE CONDITIONS.....	10,166	9,894	272	3,015	1,766	1,249
INJURIES.....	54,791	43,423	11,368	38,557	21,459	17,098
FRACTURES AND DISLOCATIONS.....	10,934	7,228	3,706	3,820	1,508	2,312
SPRAINS AND STRAINS.....	16,071	12,422	3,648	14,168	7,901	6,267
OPEN WOUNDS AND LACERATIONS.....	8,400	8,053	347	4,281	1,285	2,996
CONTUSIONS AND SUPERFICIAL INJURIES.....	11,442	9,682	1,760	8,661	5,399	3,262
OTHER CURRENT INJURIES.....	7,944	6,038	1,906	7,627	5,367	2,261
SELECTED OTHER ACUTE CONDITIONS.....	18,860	11,249	7,611	40,214	33,073	7,142
EYE CONDITIONS.....	1,221	1,121	100	266	79	187
ACUTE EAR INFECTIONS.....	1,865	901	965	2,200	1,730	470
OTHER EAR CONDITIONS.....	-	-	-	55	55	-
ACUTE URINARY CONDITIONS.....	2,882	1,609	1,273	2,144	594	1,551
DISORDERS OF MENSTRUATION.....	...	...	...	779	779	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	...	...	...	3,707	3,112	595
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	...	...	...	22,504	22,504	-
SKIN CONDITIONS.....	1,189	1,189	-	37	37	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	9,736	5,878	3,859	7,727	3,389	4,338
HEADACHE, EXCLUDING MIGRAINE.....	378	378	-	716	716	-
FEVER, UNSPECIFIED.....	1,588	173	1,415	79	79	-
ALL OTHER ACUTE CONDITIONS.....	8,801	1,780	7,022	6,358	3,972	2,386

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 43. NUMBER OF WORK-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY RACE, AGE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	WHITE			BLACK		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS IN THOUSANDS ¹					
ALL ACUTE CONDITIONS.....	313,828	225,071	88,757	39,810	27,351	12,459
INFECTIVE AND PARASITIC DISEASES.....	25,646	21,632	4,014	3,135	2,425	710
COMMON CHILDHOOD DISEASES.....	-	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	3,694	3,182	512	507	409	98
VIRAL INFECTIONS, UNSPECIFIED.....	10,355	8,336	2,019	1,439	827	612
OTHER.....	11,597	10,114	1,483	1,189	1,189	-
RESPIRATORY CONDITIONS.....	131,140	91,520	39,621	9,785	7,082	2,703
COMMON COLD.....	18,351	13,797	4,553	1,972	1,643	329
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	6,458	4,451	2,006	755	755	-
INFLUENZA.....	90,888	63,887	27,001	6,113	4,026	2,087
ACUTE BRONCHITIS.....	6,137	3,056	3,081	454	167	288
PNEUMONIA.....	5,126	3,549	1,577	255	255	-
OTHER RESPIRATORY CONDITIONS.....	4,181	2,779	1,402	236	236	-
DIGESTIVE SYSTEM CONDITIONS.....	18,343	16,791	1,552	2,637	2,239	399
DENTAL CONDITIONS.....	4,250	4,064	186	635	580	55
INDIGESTION, NAUSEA, AND VOMITING.....	2,045	1,917	128	984	809	175
OTHER DIGESTIVE CONDITIONS.....	12,048	10,810	1,238	1,018	849	169
INJURIES.....	75,646	55,180	20,465	14,376	6,375	8,001
FRACTURES AND DISLOCATIONS.....	12,698	7,806	4,892	1,126	-	1,126
SPRAINS AND STRAINS.....	26,294	18,820	7,474	3,407	966	2,441
OPEN WOUNDS AND LACERATIONS.....	8,864	8,128	736	2,888	281	2,607
CONTUSIONS AND SUPERFICIAL INJURIES.....	15,591	12,038	3,552	4,512	3,042	1,470
OTHER CURRENT INJURIES.....	12,199	8,389	3,811	2,442	2,086	356
SELECTED OTHER ACUTE CONDITIONS.....	49,267	35,116	14,151	8,913	8,599	313
EYE CONDITIONS.....	1,409	1,121	287	79	79	-
ACUTE EAR INFECTIONS.....	3,537	2,102	1,435	528	528	-
OTHER EAR CONDITIONS.....	-	-	-	55	55	-
ACUTE URINARY CONDITIONS.....	4,791	2,068	2,722	135	135	-
DISORDERS OF MENSTRUATION.....	779	779	-	-	-	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	3,586	2,991	595	121	121	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	15,440	15,440	-	7,064	7,064	-
SKIN CONDITIONS.....	1,189	1,189	-	37	37	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	16,631	8,748	7,884	428	115	313
HEADACHE, EXCLUDING MIGRAINE.....	426	426	-	465	465	-
FEVER, UNSPECIFIED.....	1,479	252	1,227	-	-	-
ALL OTHER ACUTE CONDITIONS.....	13,786	4,832	8,954	964	631	333

¹ TOTALS FOR WHITE AND BLACK DO NOT SUM TO TOTAL WORK-LOSS DAYS BECAUSE OTHER RACES ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 44. NUMBER OF WORK-LJSS 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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	FAMILY INCOME								
	LESS THAN \$10,000			\$10,000-\$24,999			\$25,000 OR MORE		
	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER	ALL AGES 18 YEARS AND OVER	18-44 YEARS	45 YEARS AND OVER
	NUMBER OF WORK-LOSS DAYS IN THOUSANDS ¹								
ALL ACUTE CONDITIONS.....	33,109	23,818	9,290	110,316	78,555	31,762	181,235	130,859	50,376
INFECTIVE AND PARASITIC DISEASES.....	2,025	1,827	199	7,455	6,322	1,133	15,593	12,834	2,759
COMMON CHILDHOOD DISEASES.....	-	-	-	-	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	756	658	98	686	370	317	2,080	1,885	196
VIRAL INFECTIONS, UNSPECIFIED.....	219	119	101	2,415	2,063	352	7,868	5,785	2,083
OTHER.....	1,050	1,050	-	4,354	3,890	464	5,645	5,165	480
RESPIRATORY CONDITIONS.....	15,916	9,577	6,339	40,498	30,942	9,556	74,944	52,726	22,218
COMMON COLD.....	2,606	2,399	207	6,986	5,118	1,868	10,225	7,033	3,192
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	-	-	-	2,019	1,831	187	5,130	3,375	1,756
INFLUENZA.....	10,087	6,436	3,651	27,395	20,182	7,213	51,554	37,137	14,418
ACUTE BRONCHITIS.....	1,787	216	1,571	1,827	1,539	288	2,486	1,311	1,174
PNEUMONIA.....	1,220	311	909	-	-	-	4,161	3,493	667
OTHER RESPIRATORY CONDITIONS.....	216	216	-	2,272	2,272	-	1,388	377	1,011
DIGESTIVE SYSTEM CONDITIONS.....	1,314	1,314	1	7,124	6,796	329	11,336	9,889	1,447
DENTAL CONDITIONS.....	596	596	-	1,553	1,498	55	2,082	1,896	186
INDIGESTION, NAUSEA, AND VOMITING.....	717	717	-	445	445	-	1,314	1,186	128
OTHER DIGESTIVE CONDITIONS.....	-	-	-	5,127	4,853	274	7,940	6,807	1,133
INJURIES.....	7,534	5,641	1,893	33,596	21,537	12,059	41,625	31,671	9,954
FRACTURES AND DISLOCATIONS.....	443	443	-	7,245	2,754	4,491	5,325	3,797	1,528
SPRAINS AND STRAINS.....	2,711	2,030	681	7,590	4,063	3,527	18,296	12,678	5,618
OPEN WOUNDS AND LACERATIONS.....	763	763	-	3,869	3,869	-	4,640	4,123	518
CONTUSIONS AND SUPERFICIAL INJURIES.....	1,667	1,480	187	6,950	5,591	1,360	8,078	6,082	1,996
OTHER CURRENT INJURIES.....	1,949	924	1,025	7,942	5,261	2,682	5,287	4,992	295
SELECTED OTHER ACUTE CONDITIONS.....	6,034	5,413	621	16,408	10,718	5,690	29,189	20,848	8,341
EYE CONDITIONS.....	-	-	-	-	-	-	187	-	187
ACUTE EAR INFECTIONS.....	717	717	-	704	525	179	2,645	1,388	1,256
OTHER EAR CONDITIONS.....	-	-	-	-	-	-	55	55	-
ACUTE URINARY CONDITIONS.....	636	135	501	1,912	838	1,075	1,447	200	1,248
DISORDERS OF MENSTRUATION.....	102	102	-	415	415	-	112	112	-
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	397	397	-	-	-	-	1,437	842	595
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	2,332	2,332	-	6,539	6,539	-	12,844	12,844	-
SKIN CONDITIONS.....	-	-	-	1,058	1,058	-	37	37	-
ACUTE MUSCULOSKELETAL CONDITIONS.....	1,850	1,731	119	5,298	861	4,437	8,242	4,602	3,640
HEADACHE, EXCLUDING MIGRAINE.....	-	-	-	403	403	-	595	595	-
FEVER, UNSPECIFIED.....	-	-	-	79	79	-	1,588	173	1,415
ALL OTHER ACUTE CONDITIONS.....	286	47	239	5,236	2,240	2,996	8,547	2,891	5,657

¹ TOTALS FOR INCOME CATEGORIES DO NOT SUM TO TOTAL WORK-LOSS DAYS BECAUSE PERSONS WITH UNKNOWN FAMILY INCOME ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; OF 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 45. NUMBER OF WORK-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			NOT MSA
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	
	NUMBER OF WORK-LOSS DAYS IN THOUSANDS							
ALL ACUTE CONDITIONS.....	71,441	91,059	126,406	76,583	285,942	116,810	169,131	79,547
INFECTIVE AND PARASITIC DISEASES.....	5,048	5,996	15,202	2,635	24,533	8,220	16,313	4,349
COMMON CHILDHOOD DISEASES.....	-	-	-	-	-	-	-	-
INTESTINAL VIRUS, UNSPECIFIED.....	1,459	-	2,745	97	3,975	1,177	2,799	326
VIRAL INFECTIONS, UNSPECIFIED.....	2,501	2,062	6,690	541	9,866	3,868	5,998	1,928
OTHER.....	1,089	3,934	5,767	1,997	10,692	3,175	7,517	2,094
RESPIRATORY CONDITIONS.....	30,808	37,617	43,604	35,806	120,963	45,865	75,098	26,872
COMMON COLD.....	7,341	3,301	5,107	7,523	19,461	8,762	10,699	3,811
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	1,146	2,008	2,952	1,295	5,612	2,482	3,130	1,790
INFLUENZA.....	20,908	28,721	27,441	23,701	81,924	29,216	52,708	18,847
ACUTE BRONCHITIS.....	1,026	488	3,256	1,822	5,980	2,621	3,360	611
PNEUMONIA.....	-	2,700	2,110	571	4,147	2,096	2,051	1,233
OTHER RESPIRATORY CONDITIONS.....	387	398	2,738	894	3,838	688	3,150	579
DIGESTIVE SYSTEM CONDITIONS.....	5,163	2,571	8,269	5,187	14,162	5,860	8,302	7,028
DENTAL CONDITIONS.....	597	769	1,835	1,684	3,430	1,477	1,953	1,454
INDIGESTION, NAUSEA, AND VOMITING.....	586	488	1,120	930	2,177	1,550	627	947
OTHER DIGESTIVE CONDITIONS.....	3,979	1,314	5,314	2,573	8,555	2,833	5,722	4,626
INJURIES.....	16,081	25,511	31,590	20,166	68,116	29,296	38,820	25,231
FRACTURES AND DISLOCATIONS.....	1,183	5,224	4,465	3,882	11,016	1,896	9,119	3,738
SPRAINS AND STRAINS.....	7,225	6,698	8,176	8,139	26,883	11,276	15,607	3,356
OPEN WOUNDS AND LACERATIONS.....	1,022	4,176	5,781	1,702	9,645	4,793	4,852	3,036
CONTUSIONS AND SUPERFICIAL INJURIES.....	4,217	3,734	8,936	3,215	12,758	6,578	6,181	7,345
OTHER CURRENT INJURIES.....	2,433	5,679	4,231	3,228	7,815	4,754	3,060	7,756
SELECTED OTHER ACUTE CONDITIONS.....	11,149	12,687	24,161	11,077	45,223	20,712	24,511	13,852
EYE CONDITIONS.....	1,121	-	79	287	1,488	-	1,488	-
ACUTE EAR INFECTIONS.....	857	1,268	1,037	903	2,918	1,003	1,915	1,148
OTHER EAR CONDITIONS.....	55	-	-	-	55	55	-	-
ACUTE URINARY CONDITIONS.....	1,287	1,382	2,066	292	2,242	1,842	400	2,785
DISORDERS OF MENSTRUATION.....	151	210	320	99	470	151	319	310
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	595	-	1,873	1,239	2,715	121	2,594	992
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	3,375	3,898	12,467	2,764	18,225	11,548	6,876	4,279
SKIN CONDITIONS.....	970	37	219	-	1,137	37	1,101	88
ACUTE MUSCULOSKELETAL CONDITIONS.....	2,229	5,415	5,819	4,001	13,293	5,442	7,851	4,171
HEADACHE, EXCLUDING MIGRAINE.....	337	211	282	264	1,094	353	741	-
FEVER, UNSPECIFIED.....	173	266	-	1,227	1,588	361	1,227	79
ALL OTHER ACUTE CONDITIONS.....	3,192	6,678	3,579	1,710	12,944	6,857	6,087	2,215

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; 17.5 MILLION, A 20-PERCENT RSE; AND 0.7 MILLION, A 30-PERCENT RSE.

TABLE 46. NUMBER OF SCHOOL-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS PER 100 YOUTHS 5-17 YEARS OF AGE, BY SEX, RACE, FAMILY INCOME, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES 5-17 YEARS	SEX		RACE		FAMILY INCOME			
		MALE	FEMALE	WHITE	BLACK	LESS THAN \$10,000	\$10,000- \$19,999	\$20,000- \$34,999	\$35,000 OR MORE
NUMBER OF SCHOOL-LOSS DAYS PER 100 YOUTHS PER YEAR									
ALL ACUTE CONDITIONS.....	422.5	372.3	475.0	449.7	286.6	378.1	384.0	446.4	454.8
INFECTIVE AND PARASITIC DISEASES.....	79.1	67.6	91.2	82.1	*67.1	*85.0	*80.8	95.6	71.2
COMMON CHILDHOOD DISEASES.....	24.8	*21.1	*28.8	*20.3	*48.4	*43.9	*37.5	*28.6	*14.7
INTESTINAL VIRUS, UNSPECIFIED.....	*5.8	*4.4	*7.2	*6.0	*5.9	*5.0	*8.3	*4.7	*8.0
VIRAL INFECTIONS, UNSPECIFIED.....	31.8	*26.6	37.3	36.1	*12.8	*36.1	*32.8	*31.2	*30.6
OTHER.....	*16.7	*15.6	*17.9	*19.8	*	*	*2.2	*31.1	*17.9
RESPIRATORY CONDITIONS.....	247.4	209.1	287.6	269.0	148.7	150.6	221.0	266.8	281.0
COMMON COLD.....	49.3	46.4	52.4	48.6	*53.7	*39.0	*40.7	65.3	*46.5
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	23.6	*22.1	*25.1	26.2	*6.7	*6.8	*15.3	*21.2	*36.3
INFLUENZA.....	151.2	130.1	173.4	168.3	*76.0	*101.5	146.6	157.7	159.5
ACUTE BRONCHITIS.....	*10.3	*7.6	*13.0	*11.6	*3.7	*3.3	*9.3	*8.1	*20.3
PNEUMONIA.....	*9.1	*2.1	*16.5	*9.6	*8.6	*	*8.0	*12.9	*14.2
OTHER RESPIRATORY CONDITIONS.....	*3.9	*0.8	*7.2	*4.8	*	*	*1.1	*1.5	*4.2
DIGESTIVE SYSTEM CONDITIONS.....	*11.7	*11.7	*11.7	*9.9	*18.4	*27.1	*6.4	*11.6	*10.3
DENTAL CONDITIONS.....	*1.2	*0.9	*1.4	*1.2	*1.2	*	*	*1.0	*2.4
INDIGESTION, NAUSEA, AND VOMITING.....	*9.2	*10.1	*8.3	*7.8	*17.2	*27.1	*6.4	*9.3	*4.6
OTHER DIGESTIVE CONDITIONS.....	*1.3	*0.7	*1.9	*0.9	*	*	*	*1.4	*3.3
INJURIES.....	28.9	36.9	*20.5	26.5	*31.8	*53.8	*27.4	*25.1	*26.3
FRACTURES AND DISLOCATIONS.....	*8.4	*12.1	*4.6	*6.0	*17.5	*21.9	*12.1	*8.1	*3.6
SPRAINS AND STRAINS.....	*6.2	*8.9	*3.4	*6.9	*4.0	*28.4	*0.9	*2.4	*2.9
OPEN WOUNDS AND LACERATIONS.....	*2.7	*4.1	*1.3	*2.3	*	*1.5	*4.7	*3.1	*1.6
CONTUSIONS AND SUPERFICIAL INJURIES.....	*4.2	*4.1	*4.3	*4.5	*3.6	*2.0	*2.7	*2.9	*7.9
OTHER CURRENT INJURIES.....	*7.3	*7.6	*6.9	*6.7	*6.7	*	*7.0	*8.6	*10.3
SELECTED OTHER ACUTE CONDITIONS.....	44.8	39.9	49.9	50.1	*19.0	*39.9	*37.1	*36.3	*57.6
EYE CONDITIONS.....	*1.2	*1.4	*0.9	*1.4	*	*5.3	*2.5	*	*
ACUTE EAR INFECTIONS.....	*15.0	*15.6	*14.4	*17.9	*2.8	*1.8	*17.7	*15.2	*20.4
OTHER EAR CONDITIONS.....	*2.5	*1.5	*3.6	*1.4	*8.9	*13.0	*	*	*
ACUTE URINARY CONDITIONS.....	*5.5	*8.4	*2.5	*6.8	*	*	*5.9	*	*15.3
DISORDERS OF MENSTRUATION.....	*0.9	...	*1.9	*1.2	*	*	*2.3	*	*1.9
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*2.5	...	*5.1	*2.8	*1.1	*2.6	*1.0	*7.1	*
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*1.1	...	*2.2	*1.3	*	*	*	*3.8	*
SKIN CONDITIONS.....	*2.9	*0.9	*5.0	*2.6	*2.2	*2.5	*1.7	*	*6.1
ACUTE MUSCULOSKELETAL CONDITIONS.....	*0.6	*1.1	*	*0.7	*	*	*	*2.1	*
HEADACHE, EXCLUDING MIGRAINE.....	*3.0	*1.4	*4.7	*2.7	*3.8	*6.4	*	*1.5	*3.0
FEVER, UNSPECIFIED.....	*9.7	*9.6	*9.7	*11.3	*0.2	*8.3	*6.0	*6.6	*10.9
ALL OTHER ACUTE CONDITIONS.....	*10.5	*7.1	*14.0	*12.1	*1.6	*21.7	*11.4	*11.1	*8.4

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 I, 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 I, THE FREQUENCIES OF TABLES 48 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
	NUMBER OF SCHOOL-LOSS DAYS PER 100 YOUTHS PER YEAR							
ALL ACUTE CONDITIONS.....	406.7	448.1	421.5	407.4	417.8	423.5	414.4	437.1
INFECTIVE AND PARASITIC DISEASES.....	88.8	*47.6	103.5	*66.4	86.4	88.8	84.9	*56.7
COMMON CHILDHOOD DISEASES.....	*21.0	*11.6	*37.5	*23.0	27.5	*40.5	*19.8	*16.7
INTESTINAL VIRUS, UNSPECIFIED.....	*10.6	*	*9.8	*1.2	*4.5	*8.1	*2.4	*9.8
VIRAL INFECTIONS, UNSPECIFIED.....	*37.1	*20.2	*37.5	*31.3	37.0	*26.5	43.2	*15.6
OTHER.....	*20.1	*15.8	*18.6	*11.0	*17.4	*13.7	*19.5	*14.5
RESPIRATORY CONDITIONS.....	228.4	296.7	218.9	254.7	243.3	247.8	240.7	260.2
COMMON COLD.....	*72.4	*32.4	*32.1	*78.4	53.2	61.5	48.3	*37.3
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	*18.4	*26.0	*28.8	*16.5	23.1	*19.9	*25.0	*25.0
INFLUENZA.....	99.6	200.6	143.2	154.6	150.8	154.4	148.6	152.7
ACUTE BRONCHITIS.....	*18.9	*11.2	*7.7	*5.1	*6.7	*6.0	*7.1	*21.3
PNEUMONIA.....	*16.9	*17.5	*3.8	*	*5.7	*	*9.0	*19.8
OTHER RESPIRATORY CONDITIONS.....	*2.2	*9.1	*3.3	*	*3.9	*5.9	*2.7	*4.0
DIGESTIVE SYSTEM CONDITIONS.....	*7.2	*15.6	*11.6	*11.4	*10.0	*16.0	*6.4	*17.0
DENTAL CONDITIONS.....	*	*1.0	*1.2	*2.3	*1.5	*0.7	*2.0	*
INDIGESTION, NAUSEA, AND VOMITING.....	*7.2	*11.5	*10.3	*6.2	*8.2	*15.3	*4.0	*12.4
OTHER DIGESTIVE CONDITIONS.....	*	*3.0	*	*2.9	*0.3	*	*0.4	*4.7
INJURIES.....	*33.2	*17.3	*34.5	*29.4	24.3	*30.6	*20.7	*43.1
FRACTURES AND DISLOCATIONS.....	*7.5	*	*9.8	*17.7	*6.1	*5.7	*6.2	*15.9
SPRAINS AND STRAINS.....	*16.3	*5.9	*3.1	*2.0	*7.1	*16.9	*1.3	*3.5
OPEN WOUNDS AND LACERATIONS.....	*1.2	*0.8	*1.8	*8.5	*2.9	*	*4.5	*2.4
CONTUSIONS AND SUPERFICIAL INJURIES.....	*1.0	*7.5	*6.1	*	*2.2	*4.3	*1.0	*10.4
OTHER CURRENT INJURIES.....	*7.1	*3.1	*13.8	*1.1	*6.1	*3.6	*7.6	*10.9
SELECTED OTHER ACUTE CONDITIONS.....	*35.5	*58.2	*44.2	*38.2	43.8	*35.6	48.5	*48.1
EYE CONDITIONS.....	*1.0	*2.1	*	*2.2	*0.6	*	*0.9	*2.9
ACUTE EAR INFECTIONS.....	*12.2	*15.4	*16.2	*15.1	*12.6	*11.1	*13.4	*22.6
OTHER EAR CONDITIONS.....	*	*7.0	*2.2	*	*1.8	*4.9	*	*4.8
ACUTE URINARY CONDITIONS.....	*5.3	*	*12.6	*	*7.0	*1.0	*10.6	*0.7
DISORDERS OF MENSTRUATION.....	*	*1.6	*1.5	*	*1.0	*0.9	*1.1	*0.7
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*1.8	*7.8	*0.5	*	*0.5	*	*0.7	*8.8
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	*	*4.2	*	*	*1.4	*	*2.2	*
SKIN CONDITIONS.....	*	*5.5	*1.9	*4.3	*3.4	*	*5.4	*1.4
ACUTE MUSCULOSKELETAL CONDITIONS.....	*	*	*1.6	*	*	*	*	*2.4
HEADACHE, EXCLUDING MIGRAINE.....	*1.2	*5.4	*2.8	*2.1	*3.3	*5.6	*2.0	*2.0
FEVER, UNSPECIFIED.....	*14.0	*9.1	*4.9	*14.5	*12.2	*12.1	*12.2	*1.8
ALL OTHER ACUTE CONDITIONS.....	*13.7	*12.8	*8.8	*7.3	*10.0	*4.7	*13.1	*12.0

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS III AND X OF TABLE I, THE FREQUENCIES OF TABLES 49 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	ALL AGES 5-17 YEARS	SEX		RACE		FAMILY INCOME			
		MALE	FEMALE	WHITE	BLACK	LESS THAN \$10,000	\$10,000- \$19,999	\$20,000- \$34,999	\$35,000 OR MORE
NUMBER OF SCHOOL-LOSS DAYS IN THOUSANDS ¹									
ALL ACUTE CONDITIONS.....	189,926	85,596	104,330	164,512	19,817	23,089	30,939	55,402	59,437
INFECTIVE AND PARASITIC DISEASES.....	35,583	15,545	20,038	30,052	4,637	5,192	6,510	11,867	9,306
COMMON CHILDHOOD DISEASES.....	11,168	4,843	6,325	7,416	3,346	2,679	3,020	3,550	1,918
INTESTINAL VIRUS, UNSPECIFIED.....	2,604	1,012	1,592	2,199	405	307	671	578	1,048
VIRAL INFECTIONS, UNSPECIFIED.....	14,306	6,109	8,196	13,203	886	2,206	2,643	3,874	3,997
OTHER.....	7,505	3,580	3,925	7,234	-	-	175	3,865	2,343
RESPIRATORY CONDITIONS.....	111,245	48,068	63,177	98,423	10,281	9,193	17,803	33,104	36,720
COMMON COLD.....	22,182	10,661	11,521	17,774	3,713	2,379	3,280	8,109	6,078
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	10,598	5,082	5,516	9,572	462	415	1,234	2,626	4,745
INFLUENZA.....	67,994	29,914	38,080	61,558	5,256	6,197	11,808	19,571	20,844
ACUTE BRONCHITIS.....	4,613	1,747	2,866	4,256	256	202	749	1,006	2,656
PNEUMONIA.....	4,095	475	3,620	3,501	594	-	641	1,603	1,851
OTHER RESPIRATORY CONDITIONS.....	1,762	189	1,573	1,762	-	-	91	188	546
DIGESTIVE SYSTEM CONDITIONS.....	5,253	2,691	2,562	3,615	1,272	1,657	513	1,440	1,346
DENTAL CONDITIONS.....	520	204	316	434	86	-	-	118	315
INDIGESTION, NAUSEA, AND VOMITING.....	4,136	2,318	1,819	2,841	1,186	1,657	513	1,152	603
OTHER DIGESTIVE CONDITIONS.....	597	170	427	341	-	-	-	170	427
INJURIES.....	12,985	8,479	4,506	9,681	2,198	3,288	2,207	3,112	3,441
FRACTURES AND DISLOCATIONS.....	3,792	2,780	1,012	2,208	1,207	1,340	977	1,003	473
SPRAINS AND STRAINS.....	2,796	2,053	744	2,521	276	1,733	75	300	381
OPEN WOUNDS AND LACERATIONS.....	1,234	954	279	857	-	90	377	381	213
CONTUSIONS AND SUPERFICIAL INJURIES.....	1,898	949	949	1,647	251	124	217	356	1,030
OTHER CURRENT INJURIES.....	3,265	1,743	1,522	2,449	463	-	562	1,073	1,345
SELECTED OTHER ACUTE CONDITIONS.....	20,144	9,173	10,971	18,324	1,315	2,436	2,988	4,505	7,523
EYE CONDITIONS.....	521	321	199	521	-	321	199	-	-
ACUTE EAR INFECTIONS.....	6,739	3,582	3,156	6,548	191	107	1,428	1,890	2,672
OTHER EAR CONDITIONS.....	1,144	346	798	528	616	793	-	-	-
ACUTE URINARY CONDITIONS.....	2,474	1,920	554	2,474	-	-	474	-	2,000
DISORDERS OF MENSTRUATION.....	427	...	427	427	-	-	185	-	242
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	1,115	...	1,115	1,037	78	159	78	878	-
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	474	...	474	474	-	-	-	474	-
SKIN CONDITIONS.....	1,305	209	1,096	941	155	155	139	-	802
ACUTE MUSCULOSKELETAL CONDITIONS.....	259	259	-	259	-	-	-	259	-
HEADACHE, EXCLUDING MIGRAINE.....	1,347	323	1,024	976	261	392	-	190	387
FEVER, UNSPECIFIED.....	4,341	2,212	2,128	4,141	14	509	484	814	1,420
ALL OTHER ACUTE CONDITIONS.....	4,716	1,641	3,075	4,416	114	1,323	917	1,374	1,101

¹ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; OF 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 49. NUMBER OF SCHOOL-LOSS DAYS ASSOCIATED WITH ACUTE CONDITIONS FOR YOUTHS 5-17 YEARS OF AGE, BY GEOGRAPHIC REGION, PLACE OF RESIDENCE, AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
					MSA		NOT MSA	
	NORTHEAST	MIDWEST	SOUTH	WEST	ALL MSA	CENTRAL CITY	CENTRAL CITY	NOT MSA
NUMBER OF SCHOOL-LOSS DAYS IN THOUSANDS								
ALL ACUTE CONDITIONS.....	36,309	50,692	66,700	36,225	142,221	53,373	88,848	47,705
INFECTIVE AND PARASITIC DISEASES.....	7,925	5,381	16,375	5,902	29,399	11,191	18,208	6,183
COMMON CHILDHOOD DISEASES.....	1,876	1,310	5,941	2,042	9,349	5,104	4,245	1,819
INTESTINAL VIRUS, UNSPECIFIED.....	945	-	1,553	106	1,530	1,024	506	1,074
VIRAL INFECTIONS, UNSPECIFIED.....	3,308	2,285	5,932	2,781	12,602	3,336	9,266	1,704
OTHER.....	1,796	1,786	2,949	974	5,919	1,728	4,191	1,586
RESPIRATORY CONDITIONS.....	20,390	33,564	34,647	22,644	82,842	31,228	51,614	28,403
COMMON COLD.....	6,464	3,661	5,086	6,972	18,107	7,754	10,353	4,076
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	1,644	2,936	4,550	1,468	7,871	2,514	5,357	2,727
INFLUENZA.....	8,891	22,692	22,661	13,749	51,325	19,457	31,868	16,669
ACUTE BRONCHITIS.....	1,684	1,262	1,213	454	2,285	761	1,524	2,328
PNEUMONIA.....	1,509	1,978	609	-	1,929	-	1,929	2,166
OTHER RESPIRATORY CONDITIONS.....	198	1,035	528	-	1,325	741	583	437
DIGESTIVE SYSTEM CONDITIONS.....	647	1,760	1,830	1,016	3,395	2,020	1,375	1,859
DENTAL CONDITIONS.....	-	118	197	204	520	86	434	-
INDIGESTION, NAUSEA, AND VOMITING.....	647	1,301	1,633	555	2,788	1,934	854	1,348
OTHER DIGESTIVE CONDITIONS.....	-	341	-	256	87	-	87	510
INJURIES.....	2,961	1,954	5,456	2,615	8,283	3,851	4,432	4,703
FRACTURES AND DISLOCATIONS.....	667	-	1,549	1,576	2,060	721	1,339	1,732
SPRAINS AND STRAINS.....	1,458	669	489	180	2,412	2,136	276	384
OPEN WOUNDS AND LACERATIONS.....	107	88	278	760	973	-	973	260
CONTUSIONS AND SUPERFICIAL INJURIES.....	92	844	962	-	758	542	216	1,140
OTHER CURRENT INJURIES.....	636	353	2,177	98	2,079	451	1,628	1,186
SELECTED OTHER ACUTE CONDITIONS.....	3,165	6,581	7,000	3,398	14,894	4,489	10,405	5,250
EYE CONDITIONS.....	85	237	-	199	199	-	199	321
ACUTE EAR INFECTIONS.....	1,087	1,747	2,564	1,341	4,276	1,405	2,871	2,462
OTHER EAR CONDITIONS.....	-	793	351	-	616	616	-	528
ACUTE URINARY CONDITIONS.....	474	-	2,000	-	2,394	122	2,271	80
DISORDERS OF MENSTRUATION.....	-	186	241	-	350	109	241	77
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	159	878	78	-	159	-	159	956
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	-	474	-	-	474	-	474	-
SKIN CONDITIONS.....	-	626	294	385	1,150	-	1,150	155
ACUTE MUSCULOSKELETAL CONDITIONS.....	-	-	259	-	-	-	-	259
HEADACHE, EXCLUDING MIGRAINE.....	109	609	443	185	1,129	710	420	217
FEVER, UNSPECIFIED.....	1,250	1,032	771	1,288	4,147	1,526	2,620	194
ALL OTHER ACUTE CONDITIONS.....	1,222	1,451	1,393	651	3,408	594	2,813	1,308

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 72.9 MILLION HAS A 10-PERCENT RSE; 17.5 MILLION, A 20-PERCENT RSE; AND OF 7.7 MILLION, A 30-PERCENT RSE.

TABLE 50. NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR AND NUMBER OF ACUTE CONDITIONS, BY QUARTER AND TYPE OF CONDITION: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF ACUTE CONDITION	QUARTER							
	JAN.-MARCH	APRIL-JUNE	JULY-SEPT.	OCT.-DEC.	JAN.-MARCH	APRIL-JUNE	JULY-SEPT.	OCT.-DEC.
	NUMBER PER 100 PERSONS PER YEAR				NUMBER IN THOUSANDS			
ALL ACUTE CONDITIONS.....	64.6	34.3	34.9	56.0	152,214	80,998	82,536	132,798
INFECTIVE AND PARASITIC DISEASES.....	6.7	5.5	4.7	6.1	15,720	12,921	11,176	14,549
COMMON CHILDHOOD DISEASES.....	1.0	*0.5	*0.2	*0.2	2,374	1,140	531	396
INTESTINAL VIRUS, UNSPECIFIED..	0.8	1.4	0.9	1.0	1,787	3,285	2,023	2,437
VIRAL INFECTIONS, UNSPECIFIED..	2.3	1.8	2.5	3.5	5,487	4,167	5,873	8,367
OTHER.....	2.6	1.8	1.2	1.4	6,072	4,329	2,749	3,349
RESPIRATORY CONDITIONS.....	39.9	13.0	12.7	31.3	93,925	30,686	29,934	74,297
COMMON COLD.....	8.6	4.0	3.6	10.7	20,183	9,504	8,413	25,329
OTHER ACUTE UPPER RESPIRATORY INFECTIONS.....	3.0	2.1	1.9	2.3	6,977	4,855	4,612	5,348
INFLUENZA.....	26.4	5.9	6.3	16.7	62,218	13,879	14,818	39,637
ACUTE BRONCHITIS.....	1.0	*0.5	*0.4	0.8	2,437	1,067	853	1,918
PNEUMONIA.....	*0.3	*0.2	*0.2	*0.3	716	587	538	801
OTHER RESPIRATORY CONDITIONS...	*0.6	*0.3	*0.3	*0.5	1,394	794	701	1,265
DIGESTIVE SYSTEM CONDITIONS....	1.7	1.1	1.8	1.7	3,974	2,509	4,375	4,114
DENTAL CONDITIONS.....	*0.4	*0.1	*0.5	*0.3	946	353	1,114	600
INDIGESTION, NAUSEA, AND VOMITING.....	0.8	0.6	0.9	1.1	1,847	1,443	2,089	2,589
OTHER DIGESTIVE CONDITIONS.....	*0.5	*0.3	*0.5	*0.4	1,181	712	1,173	924
INJURIES.....	6.2	7.5	6.7	6.8	14,601	17,747	15,882	16,065
FRACTURES AND DISLOCATIONS....	0.9	0.9	*0.6	1.1	2,150	2,231	1,358	2,606
SPRAINS AND STRAINS.....	1.3	1.6	1.2	1.1	3,074	3,853	2,824	2,584
OPEN WOUNDS AND LACERATIONS....	1.6	1.7	2.0	1.5	3,864	4,094	4,844	3,445
CONTUSIONS AND SUPERFICIAL INJURIES.....	1.3	1.9	1.5	1.8	3,040	4,453	3,453	4,190
OTHER CURRENT INJURIES.....	1.0	1.3	1.4	1.4	2,473	3,076	3,403	3,239
SELECTED OTHER ACUTE CONDITIONS.....	7.7	4.6	6.4	7.4	18,238	10,768	15,093	17,469
EYE CONDITIONS.....	*0.4	*0.3	*0.2	*0.5	922	604	435	1,192
ACUTE EAR INFECTIONS.....	2.3	1.1	1.9	2.6	5,500	2,694	4,474	6,136
OTHER EAR CONDITIONS.....	*0.5	*0.4	0.6	*0.2	1,087	1,013	1,422	556
ACUTE URINARY CONDITIONS.....	*0.4	*0.5	0.8	*0.6	961	1,297	1,798	1,332
DISORDERS OF MENSTRUATION.....	*0.3	*	*0.2	*0.5	645	-	513	1,093
OTHER DISORDERS OF FEMALE GENITAL TRACT.....	*0.3	*0.1	*0.1	*0.3	820	318	217	819
DELIVERY AND OTHER CONDITIONS OF PREGNANCY AND PUERPERIUM.....	0.6	*0.3	*0.4	*0.5	1,513	761	929	1,263
SKIN CONDITIONS.....	0.6	*0.4	0.7	0.7	1,453	1,043	1,573	1,594
ACUTE MUSCULOSKELETAL CONDITIONS.....	0.9	*0.4	0.8	0.9	2,179	830	1,777	2,225
HEADACHE, EXCLUDING MIGRAINE.....	0.8	*0.3	*0.4	*0.1	1,909	678	850	278
FEVER, UNSPECIFIED.....	*0.5	0.6	*0.5	*0.4	1,250	1,529	1,107	982
ALL OTHER ACUTE CONDITIONS.....	2.4	2.7	2.6	2.7	5,756	6,368	6,076	6,304

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 I, 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 13.6 MILLION HAS A 10-PERCENT RSE; OF 3.3 MILLION, A 20-PERCENT RSE; AND OF 1.4 MILLION, A 30-PERCENT RSE. RATES FOR WHICH THE NUMERATOR HAS AN RSE OF 30 PERCENT OR MORE ARE INDICATED BY AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
		YES		NO		AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		TOTAL	TRAFFIC	YES	NO					
NUMBER OF EPISODES OF PERSONS INJURED PER 100 PERSONS PER YEAR										
ALL PERSONS ³	26.4	2.6	2.1	23.8	6.1	14.8	9.3	3.3	3.1	6.7
AGE										
UNDER 5 YEARS.....	23.4	*1.4	*0.7	22.1	...	...	15.6	*1.2	*-	*1.9
5-17 YEARS.....	33.8	*1.6	*0.9	32.3	...	...	9.9	4.0	*-	15.0
18-24 YEARS.....	31.5	*4.5	*3.6	27.0	7.9	20.1	6.0	5.1	6.5	10.8
25-44 YEARS.....	26.8	3.8	3.1	22.8	7.8	15.3	8.6	3.8	5.4	5.5
45-64 YEARS.....	19.8	*2.0	*1.8	17.9	5.4	11.0	8.2	*2.4	3.4	*2.7
65 YEARS AND OVER.....	21.0	*1.1	*1.1	19.9	*0.7	14.5	11.2	*2.2	*-	*1.9
SEX AND AGE										
MALE										
ALL AGES.....	29.8	2.6	1.7	27.1	8.5	15.5	9.6	3.4	4.7	6.9
UNDER 18 YEARS.....	35.8	*1.9	*1.0	33.9	...	...	16.2	*2.9	*-	14.0
18-44 YEARS.....	33.2	3.4	*2.0	29.6	11.5	18.4	7.0	3.7	9.2	10.1
45 YEARS AND OVER.....	18.6	*1.9	*1.9	16.8	4.0	11.0	7.1	*3.4	*2.7	*2.2
FEMALE										
ALL AGES.....	23.3	2.7	2.4	20.6	3.9	14.2	9.0	3.3	1.5	4.6
UNDER 18 YEARS.....	25.7	*1.1	*0.7	24.6	...	...	6.7	*3.4	*-	8.4
18-44 YEARS.....	23.0	4.6	4.4	18.5	4.4	14.8	8.8	4.6	*2.4	3.9
45 YEARS AND OVER.....	21.6	*1.4	*1.2	20.2	3.3	13.4	11.1	*1.5	*1.6	*2.5
RACE AND AGE										
WHITE										
ALL AGES.....	27.6	2.4	1.9	25.1	6.3	15.1	9.6	3.3	3.2	7.0
UNDER 18 YEARS.....	33.3	*1.5	*0.7	31.8	...	...	12.5	3.5	*-	11.7
18-44 YEARS.....	29.2	3.6	2.9	25.5	8.3	16.9	7.9	3.9	6.0	7.7
45 YEARS AND OVER.....	20.7	*1.6	*1.5	19.1	3.7	12.6	9.6	2.4	*2.0	2.3
BLACK										
ALL AGES.....	20.1	*2.6	*1.8	17.5	*5.9	11.5	8.0	*2.4	*3.2	4.9
UNDER 18 YEARS.....	21.0	*1.8	*1.8	19.3	...	...	*8.9	*2.1	*-	*7.5
18-44 YEARS.....	20.8	*3.7	*1.6	17.1	*6.9	12.2	*8.1	*2.9	*5.3	*3.6
45 YEARS AND OVER.....	*17.7	*2.0	*2.0	*15.7	*4.1	*10.4	*6.7	*2.0	*4.0	*3.6

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 51. NUMBER OF EPISODES OF PERSONS INJURED PER 100 PERSONS PER YEAR, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?			AT WORK? ²		PLACE OF ACCIDENT			
		YES		NO	YES	NO	AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER
		TOTAL	TRAFFIC							
FAMILY INCOME AND AGE										
UNDER \$10,000										
NUMBER OF EPISODES OF PERSONS INJURED PER 100 PERSONS PER YEAR										
ALL AGES.....	34.1	*2.8	*2.8	31.3	5.4	27.4	14.6	4.4	*2.4	9.6
UNDER 18 YEARS.....	26.6	*1.4	*1.4	25.2	...	...	*13.5	*3.6	*-	*8.3
18-44 YEARS.....	41.9	*3.9	*3.9	38.0	*9.7	29.6	11.0	*5.8	*5.8	17.5
45 YEARS AND OVER.....	31.4	*2.7	*2.7	28.6	*0.5	24.8	19.5	*3.5	*0.5	*1.8
\$10,000-\$19,999										
ALL AGES.....	23.4	*0.9	*0.6	22.6	8.1	11.4	7.7	*2.0	4.5	4.7
UNDER 18 YEARS.....	23.4	*-	*-	23.4	...	...	*6.4	*0.6	*-	*8.4
18-44 YEARS.....	30.2	*1.1	*0.5	29.0	12.4	13.0	8.9	*1.8	9.7	*5.6
45 YEARS AND OVER.....	15.3	*1.3	*1.3	14.0	*2.8	9.4	*7.3	*3.4	*1.6	*0.7
\$20,000-\$34,999										
ALL AGES.....	26.0	3.0	2.2	23.1	7.7	12.5	8.1	3.8	4.0	7.2
UNDER 18 YEARS.....	31.5	*1.6	*1.6	29.9	...	...	10.4	*6.1	*-	13.3
18-44 YEARS.....	27.3	5.1	*3.9	22.1	9.0	14.4	6.4	4.6	7.3	5.5
45 YEARS AND OVER.....	17.8	*0.6	*-	17.2	*5.4	9.1	8.6	*-	*2.4	*3.5
\$35,000 OR MORE										
ALL AGES.....	26.8	3.1	2.4	23.5	4.0	14.5	9.3	3.7	*1.5	7.5
UNDER 18 YEARS.....	38.7	*2.6	*0.3	36.1	...	...	16.7	*2.1	*-	12.8
18-44 YEARS.....	23.7	*3.7	*3.4	19.6	*3.8	16.6	7.2	4.5	*1.5	7.0
45 YEARS AND OVER.....	20.2	*2.7	*2.7	17.5	*4.2	11.0	*5.4	*3.9	*3.0	*2.9
GEOGRAPHIC REGION										
NORTHEAST.....	22.0	*2.0	*1.7	20.1	3.9	14.6	7.4	2.8	3.3	5.7
MIDWEST.....	26.1	*1.3	*1.3	24.8	6.1	14.2	9.6	3.0	3.2	6.2
SOUTH.....	28.0	3.6	2.3	24.2	7.0	15.7	10.5	2.8	3.4	6.8
WEST.....	28.8	3.1	2.9	25.7	6.9	14.2	8.9	5.2	*2.2	8.1
PLACE OF RESIDENCE										
MSA.....	26.1	3.2	2.4	22.9	6.0	14.7	8.2	4.0	3.2	6.4
CENTRAL CITY.....	25.4	3.5	2.9	21.8	5.3	16.0	7.4	4.6	2.5	6.6
NOT CENTRAL CITY.....	26.5	2.9	2.1	23.6	6.5	13.8	8.7	3.6	3.6	6.3
NOT MSA.....	27.5	*0.8	*0.8	26.7	6.4	15.2	13.1	*1.2	2.7	7.6

¹ INCLUDES UNKNOWNNS FOR EACH CHARACTERISTIC.

² FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER ONLY.

³ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

NOTES: INJURIES CODED 800-999 IN THE 9TH REVISION, INTERNATIONAL CLASSIFICATION OF DISEASES, 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 I, 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 I, THE FREQUENCIES OF TABLES 52 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?			AT WORK? ²		PLACE OF ACCIDENT			
		YES		NO	YES	NO	AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER
		TOTAL	TRAFFIC	NO						
NUMBER OF EPISODES OF PERSONS INJURED IN THOUSANDS										
ALL PERSONS ³	62,431	6,177	4,864	56,154	10,529	25,649	22,012	7,904	7,262	15,782
AGE										
UNDER 5 YEARS.....	4,261	246	133	4,016	...	...	2,830	223	-	338
5-17 YEARS.....	15,214	698	408	14,517	...	...	4,452	1,779	-	6,753
18-24 YEARS.....	8,422	1,194	958	7,228	2,122	5,367	1,593	1,365	1,736	2,888
25-44 YEARS.....	19,881	2,858	2,282	16,923	5,799	11,382	6,415	2,845	4,006	4,104
45-64 YEARS.....	8,864	885	787	7,979	2,404	4,905	3,644	1,081	1,520	1,189
65 YEARS AND OVER.....	5,788	297	297	5,492	205	3,996	3,079	611	-	510
SEX AND AGE										
MALE										
ALL AGES.....	34,047	2,924	1,929	31,024	6,973	12,686	11,012	3,892	5,417	10,229
UNDER 18 YEARS.....	11,550	615	326	10,934	...	...	5,222	951	-	4,513
18-44 YEARS.....	16,411	1,696	991	14,616	5,665	9,088	3,477	1,827	4,524	5,004
45 YEARS AND OVER.....	6,087	612	612	5,474	1,308	3,599	2,313	1,113	893	712
FEMALE										
ALL AGES.....	28,383	3,253	2,935	25,131	3,556	12,963	11,001	4,012	1,844	5,554
UNDER 18 YEARS.....	7,926	328	215	7,598	...	...	2,060	1,051	-	2,578
18-44 YEARS.....	11,891	2,356	2,248	9,535	2,255	7,661	4,531	2,383	1,217	1,989
45 YEARS AND OVER.....	8,566	569	472	7,997	1,301	5,302	4,410	579	627	987
RACE AND AGE										
WHITE										
ALL AGES.....	55,185	4,851	3,789	50,235	9,414	22,421	19,241	6,641	6,346	14,020
UNDER 18 YEARS.....	17,091	771	369	16,320	...	...	6,422	1,795	-	6,010
18-44 YEARS.....	24,870	3,031	2,468	21,740	7,086	14,358	6,687	3,286	5,099	6,557
45 YEARS AND OVER.....	13,224	1,049	951	12,175	2,328	8,063	6,133	1,560	1,246	1,453
BLACK										
ALL AGES.....	5,745	753	503	4,992	1,115	2,177	2,293	691	916	1,409
UNDER 18 YEARS.....	2,031	172	172	1,859	...	...	860	207	-	728
18-44 YEARS.....	2,515	448	199	2,067	835	1,474	976	351	642	435
45 YEARS AND OVER.....	1,199	133	133	1,067	280	703	457	133	274	246

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 52. NUMBER OF EPISODES OF PERSONS INJURED, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
						AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		YES	NO	YES	NO					
FAMILY INCOME AND AGE										
UNDER \$10,000										
NUMBER OF EPISODES OF PERSONS INJURED IN THOUSANDS										
ALL AGES.....	11,429	946	946	10,483	1,313	6,687	4,903	1,473	814	3,204
UNDER 18 YEARS.....	2,403	124	124	2,279	...	...	1,224	322	-	749
18-44 YEARS.....	5,400	506	506	4,894	1,251	3,815	1,420	743	751	2,250
45 YEARS AND OVER.....	3,625	316	316	3,310	62	2,871	2,258	409	62	205
\$10,000-\$19,999										
ALL AGES.....	10,556	399	292	10,158	2,677	3,782	3,470	909	2,010	2,119
UNDER 18 YEARS.....	2,775	-	-	2,775	...	...	754	74	-	998
18-44 YEARS.....	5,498	203	96	5,295	2,258	2,377	1,627	322	1,766	1,017
45 YEARS AND OVER.....	2,284	196	196	2,088	419	1,405	1,089	513	244	104
\$20,000-\$34,999										
ALL AGES.....	16,308	1,858	1,399	14,450	3,467	5,620	5,072	2,381	2,478	4,506
UNDER 18 YEARS.....	5,591	283	283	5,307	...	...	1,837	1,073	-	2,352
18-44 YEARS.....	7,827	1,477	1,116	6,350	2,587	4,138	1,838	1,308	2,081	1,587
45 YEARS AND OVER.....	2,891	97	-	2,793	880	1,481	1,397	-	397	568
\$35,000 OR MORE										
ALL AGES.....	17,103	2,006	1,509	14,998	1,837	6,748	5,915	2,333	947	4,762
UNDER 18 YEARS.....	6,705	450	48	6,255	...	...	2,889	358	-	2,223
18-44 YEARS.....	6,922	1,084	990	5,738	1,115	4,857	2,093	1,304	433	2,042
45 YEARS AND OVER.....	3,477	472	472	3,005	723	1,891	933	670	513	497
GEOGRAPHIC REGION										
NORTHEAST.....	11,148	992	884	10,157	1,484	5,597	3,754	1,426	1,647	2,900
MIDWEST.....	15,109	777	777	14,333	2,990	6,025	5,570	1,731	1,831	3,571
SOUTH.....	22,660	2,938	1,831	19,622	4,105	9,196	8,522	2,294	2,757	5,491
WEST.....	13,513	1,470	1,372	12,043	2,350	4,831	4,167	2,454	1,026	3,821
PLACE OF RESIDENCE										
MSA.....	47,278	5,714	4,402	41,464	7,991	19,576	14,795	7,271	5,783	11,578
CENTRAL CITY.....	18,157	2,479	2,092	15,579	2,803	8,531	5,273	3,316	1,804	4,690
NOT CENTRAL CITY.....	29,121	3,235	2,310	25,885	5,188	11,044	9,522	3,955	3,979	6,889
NOT MSA.....	15,153	462	462	14,691	2,538	6,074	7,218	633	1,479	4,204

¹INCLUDES UNKNOWNNS FOR EACH CHARACTERISTIC.

²FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER ONLY.

³INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

NOTES: INJURIES CODED 800-999 IN THE 9TH REVISION, INTERNATIONAL CLASSIFICATION OF DISEASES, 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 12.4 MILLION HAS A 10-PERCENT RSE; OF 2.9 MILLION, A 20-PERCENT RSE; AND OF 1.3 MILLION, A 30-PERCENT RSE.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
		YES		NO		AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		TOTAL	TRAFFIC	YES	NO					
NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR										
ALL PERSONS ³	241.4	47.9	41.0	190.9	85.6	167.9	62.9	59.1	39.0	56.5
AGE										
UNDER 5 YEARS.....	*27.5	*7.7	*7.7	*19.8	...	...	*7.3	*7.7	*-	*-
5-17 YEARS.....	98.9	*18.3	*13.8	79.1	...	...	*16.7	22.6	*3.2	50.3
18-24 YEARS.....	198.8	63.2	59.8	135.6	47.5	109.4	*25.1	74.3	40.5	50.4
25-44 YEARS.....	246.8	62.9	52.9	178.9	90.4	121.9	45.1	73.8	51.2	56.6
45-64 YEARS.....	391.1	72.6	59.2	314.9	130.2	192.8	93.8	93.3	78.0	72.3
65 YEARS AND OVER.....	399.2	*27.7	*27.7	371.4	37.6	308.0	209.6	42.9	*25.5	83.9
SEX AND AGE										
MALE										
ALL AGES.....	262.3	50.9	40.0	207.4	133.2	153.1	47.4	61.6	61.1	73.7
UNDER 18 YEARS.....	90.5	*22.9	*16.6	67.6	...	...	*11.5	*18.8	*4.5	53.6
18-44 YEARS.....	298.4	64.6	50.6	227.8	126.2	140.6	41.8	83.0	81.0	77.1
45 YEARS AND OVER.....	377.6	58.0	47.0	314.7	143.7	172.0	91.1	71.7	87.0	88.5
FEMALE										
ALL AGES.....	221.8	45.1	42.0	175.6	42.9	181.2	77.5	56.7	18.2	40.4
UNDER 18 YEARS.....	65.5	*7.2	*7.2	56.3	...	...	*16.5	*17.7	*-	*17.2
18-44 YEARS.....	172.5	61.4	58.6	109.7	33.9	97.6	37.9	65.2	*17.0	33.8
45 YEARS AND OVER.....	407.9	53.5	47.4	354.4	54.6	290.2	176.6	76.0	34.1	67.1
RACE AND AGE										
WHITE										
ALL AGES.....	234.0	44.7	38.3	186.6	80.6	161.0	61.8	51.1	38.4	57.8
UNDER 18 YEARS.....	74.1	*9.2	*5.2	63.7	...	...	*16.0	*10.6	*2.8	35.2
18-44 YEARS.....	228.7	61.9	53.1	163.3	71.9	119.0	39.9	68.5	45.5	57.3
45 YEARS AND OVER.....	369.9	50.5	45.2	316.9	92.1	217.2	127.8	60.4	57.6	76.7
BLACK										
ALL AGES.....	311.9	60.2	47.8	249.1	134.7	261.7	82.0	107.9	43.1	57.7
UNDER 18 YEARS.....	*63.0	*10.1	*10.1	*52.9	...	...	*6.4	*22.2	*-	*33.0
18-44 YEARS.....	285.6	*68.4	*61.2	210.9	129.2	144.5	*43.2	112.9	*58.5	*55.5
45 YEARS AND OVER.....	712.5	*116.7	*77.6	595.9	144.5	470.8	258.5	220.6	*76.8	*96.6

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 53. NUMBER OF RESTRICTED-ACTIVITY DAYS ASSOCIATED WITH EPISODES OF PERSONS INJURED PER 100 PERSONS PER YEAR, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
		YES		NO		AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		TOTAL	TRAFFIC	YES	NO					
FAMILY INCOME AND AGE										
UNDER \$10,000										
NUMBER OF RESTRICTED-ACTIVITY DAYS PER 100 PERSONS PER YEAR										
ALL AGES.....	414.4	57.6	43.0	356.8	117.9	310.9	139.2	76.9	53.6	91.7
UNDER 18 YEARS.....	*106.2	*22.7	*6.5	*83.6	...	...	*6.8	*12.9	*16.1	*70.5
18-44 YEARS.....	333.4	*69.9	*57.8	263.6	123.4	174.5	*69.1	91.3	*68.7	89.1
45 YEARS AND OVER.....	745.8	*71.4	*55.1	674.4	111.6	462.8	320.9	111.1	*66.0	111.3
\$10,000-\$19,999										
ALL AGES.....	248.7	55.8	44.8	192.8	115.9	147.3	53.0	64.1	46.0	57.6
UNDER 18 YEARS.....	*70.0	*33.3	*33.3	*36.7	...	...	*8.6	*34.5	*-	*9.6
18-44 YEARS.....	280.3	53.9	*34.0	226.5	128.2	114.5	*43.5	60.8	68.3	83.1
45 YEARS AND OVER.....	351.9	76.1	67.1	275.8	100.9	187.4	100.0	91.6	*55.4	*64.4
\$20,000-\$34,999										
ALL AGES.....	219.2	55.8	52.0	163.4	93.4	139.6	50.3	60.9	50.7	43.7
UNDER 18 YEARS.....	82.5	*6.4	*6.4	76.1	...	...	*19.5	*21.5	*-	*39.4
18-44 YEARS.....	244.8	83.2	82.0	161.6	97.9	98.3	34.5	88.4	77.7	*29.5
45 YEARS AND OVER.....	323.3	61.3	*48.8	262.0	85.3	212.7	111.8	*55.2	*58.4	73.6
\$35,000 OR MORE										
ALL AGES.....	159.3	42.3	38.2	116.4	42.7	119.4	26.8	49.0	*15.1	48.7
UNDER 18 YEARS.....	81.2	*13.4	*10.1	67.8	...	...	*16.4	*13.3	*-	*37.8
18-44 YEARS.....	173.2	53.8	46.9	118.0	*23.4	122.9	*30.8	64.0	*5.1	58.2
45 YEARS AND OVER.....	214.4	*51.7	*51.7	162.7	75.4	113.4	*30.6	59.5	*47.4	*43.3
GEOGRAPHIC REGION										
NORTHEAST.....	215.3	47.3	39.0	168.0	76.1	139.6	52.2	58.6	32.3	45.2
MIDWEST.....	238.8	39.9	37.4	193.4	87.3	164.8	60.2	66.0	43.6	43.2
SOUTH.....	237.6	51.6	43.7	182.6	85.4	179.8	69.5	55.3	38.9	58.2
WEST.....	279.3	52.2	43.0	227.1	94.7	183.0	66.3	57.6	40.7	82.2
PLACE OF RESIDENCE										
MSA.....	238.8	51.5	44.4	185.9	81.4	168.8	60.3	62.7	38.0	53.3
CENTRAL CITY.....	267.0	56.7	45.0	208.9	85.7	192.3	59.1	71.3	45.1	64.7
NOT CENTRAL CITY.....	220.5	48.1	44.1	171.0	78.5	153.1	61.1	57.1	33.4	45.9
NOT MSA.....	249.9	36.3	29.7	207.5	99.9	164.8	71.5	47.4	42.1	67.1

¹ INCLUDES UNKNOWN FOR EACH CHARACTERISTIC.
² FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER ONLY.
³ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I, THE FREQUENCIES OF TABLE 54 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. THE SE'S AND RSE'S FOR FAMILY INCOME AND AGE, GEOGRAPHIC REGION, AND PLACE OF RESIDENCE CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, THE FREQUENCIES OF TABLES 54 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
		YES		NO		AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		TOTAL	TRAFFIC	YES	NO					
NUMBER OF RESTRICTED-ACTIVITY DAYS IN THOUSANDS										
ALL PERSONS ³	570,555	113,304	96,926	451,287	148,351	290,784	148,670	139,665	92,160	133,552
AGE										
UNDER 5 YEARS.....	4,990	1,391	1,391	3,599	...	...	1,330	1,391	-	-
5-17 YEARS.....	44,440	8,246	6,210	35,579	...	...	7,498	10,144	1,458	22,601
18-24 YEARS.....	53,124	16,885	15,991	36,239	12,689	29,238	6,715	19,844	10,811	13,479
25-44 YEARS.....	183,255	46,685	39,251	132,829	67,115	90,533	33,481	54,785	37,986	42,034
45-64 YEARS.....	174,827	32,457	26,443	140,762	58,181	86,187	41,938	41,698	34,873	32,321
65 YEARS AND OVER.....	109,919	7,640	7,640	102,279	10,366	84,825	57,707	11,803	7,032	23,117
SEX AND AGE										
MALE										
ALL AGES.....	299,906	58,237	45,713	237,080	109,248	125,610	54,136	70,456	69,894	84,266
UNDER 18 YEARS.....	29,223	7,407	5,371	21,816	...	...	3,725	6,068	1,458	17,297
18-44 YEARS.....	147,329	31,883	24,996	112,466	62,313	69,425	20,648	40,968	40,012	38,067
45 YEARS AND OVER.....	123,354	18,947	15,346	102,799	46,935	56,186	29,763	23,420	28,424	28,902
FEMALE										
ALL AGES.....	270,649	55,067	51,213	214,207	39,103	165,173	94,535	69,209	22,267	49,286
UNDER 18 YEARS.....	20,207	2,230	2,230	17,362	...	...	5,103	5,467	-	5,304
18-44 YEARS.....	89,049	31,687	30,245	56,602	17,492	50,346	19,549	33,661	8,785	17,446
45 YEARS AND OVER.....	161,392	21,150	18,738	140,242	21,611	114,827	69,882	30,081	13,482	26,536
RACE AND AGE										
WHITE										
ALL AGES.....	468,528	89,573	76,715	373,751	119,915	239,746	123,690	102,315	76,884	115,753
UNDER 18 YEARS.....	38,061	4,713	2,677	32,733	...	...	8,210	5,442	1,458	18,077
18-44 YEARS.....	194,711	52,685	45,225	139,045	61,178	101,309	33,993	58,352	38,736	48,794
45 YEARS AND OVER.....	235,756	32,175	28,813	201,972	58,737	138,438	81,488	38,521	36,690	48,881
BLACK										
ALL AGES.....	89,043	17,177	13,658	71,105	25,454	49,460	23,404	30,796	12,294	16,459
UNDER 18 YEARS.....	6,078	973	973	5,104	...	...	619	2,142	-	3,184
18-44 YEARS.....	34,583	8,282	7,414	25,541	15,644	17,493	5,235	13,674	7,078	6,719
45 YEARS AND OVER.....	48,382	7,922	5,271	40,460	9,810	31,967	17,550	14,980	5,216	6,557

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 55. NUMBER OF BED DAYS ASSOCIATED WITH EPISODES OF PERSONS INJURED PER 100 PERSONS PER YEAR, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?			AT WORK? ²		PLACE OF ACCIDENT			
		YES			YES	NO	AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER
		TOTAL	TRAFFIC	NO						
NUMBER OF BED DAYS PER 100 PERSONS PER YEAR										
ALL PERSONS ³	79.0	14.0	12.1	64.1	26.6	58.8	22.0	21.3	12.1	15.8
AGE										
UNDER 5 YEARS.....	*16.1	*7.2	*7.2	*8.8	...	...	*3.1	*7.2	*-	*-
5-17 YEARS.....	*20.5	*4.8	*3.1	*14.9	...	...	*5.1	*4.5	*0.5	*8.9
18-24 YEARS.....	46.5	*16.2	*14.7	*30.3	*10.0	*28.7	*6.5	*22.1	*7.5	*5.1
25-44 YEARS.....	75.2	17.3	17.1	55.4	24.7	41.0	16.9	29.0	*12.0	*11.8
45-64 YEARS.....	148.8	23.4	*16.5	125.4	46.1	74.3	40.5	32.4	30.2	28.3
65 YEARS AND OVER.....	144.4	*7.1	*7.1	137.3	*15.9	110.8	61.4	*17.9	*14.2	38.5
SEX AND AGE										
MALE										
ALL AGES.....	71.1	11.7	9.9	57.8	38.2	38.8	11.7	20.4	17.9	16.6
UNDER 18 YEARS.....	*19.4	*7.8	*5.4	*11.6	...	...	*5.1	*5.4	*0.6	*7.3
18-44 YEARS.....	80.0	*13.0	*11.9	63.3	31.2	38.8	*13.0	28.9	*18.8	*14.5
45 YEARS AND OVER.....	108.6	*13.6	*11.2	95.0	48.7	38.8	*16.5	*22.4	33.6	*29.2
FEMALE										
ALL AGES.....	86.3	16.1	14.2	70.0	16.1	76.7	31.7	22.1	*6.6	15.0
UNDER 18 YEARS.....	*19.0	*3.1	*3.1	*14.9	...	...	*3.9	*5.1	*-	*5.4
18-44 YEARS.....	55.7	20.8	20.8	34.9	*10.9	36.7	*15.2	25.6	*3.2	*5.7
45 YEARS AND OVER.....	178.9	*20.1	*14.3	158.8	*22.9	129.0	74.9	30.6	*16.3	34.7
RACE AND AGE										
WHITE										
ALL AGES.....	72.3	12.6	11.8	58.7	23.7	54.2	21.8	16.9	11.7	14.1
UNDER 18 YEARS.....	*13.5	*3.6	*2.0	*9.4	...	...	*4.7	*3.2	*0.4	*2.1
18-44 YEARS.....	63.4	16.7	16.3	44.5	19.2	34.2	13.8	22.8	*11.2	*10.0
45 YEARS AND OVER.....	131.7	*14.4	*13.7	117.2	29.7	80.8	46.3	20.1	21.6	29.2
BLACK										
ALL AGES.....	138.6	*22.6	*13.1	115.9	57.0	108.7	*27.6	52.8	*17.8	*31.4
UNDER 18 YEARS.....	*37.2	*3.6	*3.6	*33.6	...	...	*4.6	*3.6	*-	*27.6
18-44 YEARS.....	117.6	*23.9	*22.9	93.7	*39.0	*74.2	*21.1	*66.9	*11.7	*13.5
45 YEARS AND OVER.....	320.0	*47.4	*9.1	272.6	*89.1	170.2	*71.8	*97.4	*54.2	*68.8

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 56. NUMBER OF BED DAYS ASSOCIATED WITH EPISODES OF PERSONS INJURED, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		AT WORK? ²		PLACE OF ACCIDENT				
		YES		NO		AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER	
		TOTAL	TRAFFIC	YES	NO					
NUMBER OF BED DAYS IN THOUSANDS										
ALL PERSONS ³	186,622	33,035	28,647	151,435	46,021	101,796	52,094	50,241	28,580	37,374
AGE										
UNDER 5 YEARS.....	2,919	1,313	1,313	1,607	...	...	555	1,313	-	-
5-17 YEARS.....	9,198	2,178	1,391	6,713	...	...	2,280	2,013	208	4,000
18-24 YEARS.....	12,419	4,318	3,923	8,101	2,676	7,675	1,735	5,916	1,997	1,369
25-44 YEARS.....	55,814	12,810	12,691	41,159	18,368	30,421	12,531	21,559	8,944	8,742
45-64 YEARS.....	66,517	10,475	7,387	56,042	20,591	33,198	18,086	14,498	13,506	12,666
65 YEARS AND OVER.....	39,756	1,942	1,942	37,814	4,386	30,502	16,907	4,942	3,924	10,597
SEX AND AGE										
MALE										
ALL AGES.....	81,265	13,386	11,312	66,035	31,317	31,832	13,421	23,336	20,495	19,033
UNDER 18 YEARS.....	6,269	2,529	1,742	3,740	...	...	1,647	1,742	208	2,347
18-44 YEARS.....	39,512	6,409	5,895	31,259	15,404	19,161	6,399	14,271	9,298	7,162
45 YEARS AND OVER.....	35,484	4,448	3,675	31,036	15,913	12,671	5,374	7,323	10,990	9,524
FEMALE										
ALL AGES.....	105,357	19,650	17,334	85,400	14,703	69,964	38,673	26,905	8,085	18,341
UNDER 18 YEARS.....	5,848	961	961	4,580	...	...	1,188	1,584	-	1,653
18-44 YEARS.....	28,720	10,719	10,719	18,001	5,640	18,935	7,867	13,204	1,644	2,948
45 YEARS AND OVER.....	70,789	7,969	5,654	62,820	9,063	51,029	29,619	12,117	6,441	13,739
RACE AND AGE										
WHITE										
ALL AGES.....	144,875	25,262	23,594	117,462	35,246	80,643	43,610	33,862	23,490	28,140
UNDER 18 YEARS.....	6,949	1,828	1,041	4,814	...	...	2,393	1,664	208	1,070
18-44 YEARS.....	53,988	14,234	13,839	37,910	16,322	29,110	11,708	19,370	9,529	8,476
45 YEARS AND OVER.....	83,937	9,200	8,713	74,737	18,924	51,533	29,510	12,828	13,753	18,593
BLACK										
ALL AGES.....	39,562	6,461	3,741	33,101	10,775	20,545	7,876	15,066	5,090	8,969
UNDER 18 YEARS.....	3,590	349	349	3,241	...	...	442	349	-	2,665
18-44 YEARS.....	14,244	2,894	2,775	11,350	4,722	8,986	2,558	8,104	1,412	1,634
45 YEARS AND OVER.....	21,727	3,217	616	18,511	6,052	11,559	4,875	6,612	3,678	4,670

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 56. NUMBER OF BED DAYS ASSOCIATED WITH EPISODES OF PERSONS INJURED, BY WHETHER IN MOVING MOTOR VEHICLE, WHETHER AT WORK, PLACE OF ACCIDENT, AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL EPISODES ¹	MOVING MOTOR VEHICLE?		NO	AT WORK? ²		PLACE OF ACCIDENT			
		YES			YES	NO	AT HOME	STREET OR HIGHWAY	INDUSTRIAL PLACE	OTHER
		TOTAL	TRAFFIC							
FAMILY INCOME AND AGE										
UNDER \$10,000										
NUMBER OF BED DAYS IN THOUSANDS										
ALL AGES.....	53,039	6,329	4,173	46,710	11,400	29,387	18,017	10,969	6,334	11,267
UNDER 18 YEARS.....	2,274	462	254	1,811	...	...	340	358	208	1,367
18-44 YEARS.....	14,988	2,216	2,097	12,772	5,810	8,554	3,976	6,031	1,989	2,367
45 YEARS AND OVER.....	35,778	3,651	1,823	32,127	5,590	20,833	13,701	4,580	4,136	7,532
\$10,000-\$19,999										
ALL AGES.....	43,361	8,314	8,314	35,048	14,932	19,957	11,809	14,420	9,428	3,601
UNDER 18 YEARS.....	2,608	1,313	1,313	1,296	...	...	279	1,313	-	-
18-44 YEARS.....	19,175	2,296	2,296	16,879	7,144	8,509	4,336	5,981	5,967	664
45 YEARS AND OVER.....	21,578	4,705	4,705	16,873	7,788	11,447	7,194	7,127	3,461	2,937
\$20,000-\$34,999										
ALL AGES.....	29,003	6,730	6,243	22,273	6,929	15,774	9,337	8,040	3,078	6,673
UNDER 18 YEARS.....	2,808	467	467	2,340	...	...	1,225	986	-	401
18-44 YEARS.....	15,509	3,711	3,711	11,798	4,461	9,017	4,852	4,990	1,922	3,530
45 YEARS AND OVER.....	10,686	2,551	2,064	8,135	2,467	6,757	3,261	2,064	1,157	2,742
\$35,000 OR MORE										
ALL AGES.....	25,698	7,905	6,932	17,793	5,553	14,300	4,131	8,391	3,684	5,982
UNDER 18 YEARS.....	2,554	1,162	584	1,392	...	...	684	584	-	843
18-44 YEARS.....	10,044	6,128	5,733	3,917	2,395	6,368	-	5,852	630	2,506
45 YEARS AND OVER.....	13,099	615	615	12,484	3,158	7,931	3,448	1,955	3,054	2,632
GEOGRAPHIC REGION										
NORTHEAST.....	34,628	5,591	5,383	29,037	7,367	18,699	8,463	10,995	3,256	6,695
MIDWEST.....	47,895	9,535	8,368	36,207	17,687	24,484	12,312	15,589	10,163	5,748
SOUTH.....	64,948	12,329	9,803	52,619	10,617	36,909	18,549	14,096	7,829	17,923
WEST.....	39,152	5,579	5,092	33,573	10,349	21,705	12,770	9,561	7,332	7,008
PLACE OF RESIDENCE										
MSA.....	136,253	28,279	23,891	107,666	32,619	76,972	37,053	40,862	20,848	24,461
CENTRAL CITY.....	66,382	13,317	10,757	52,758	15,344	38,975	16,252	23,473	11,492	9,268
NOT CENTRAL CITY.....	69,871	14,962	13,134	54,908	17,274	37,997	20,801	17,389	9,356	15,193
NOT MSA.....	50,369	4,756	4,756	43,769	13,402	24,824	15,041	9,379	7,733	12,913

¹INCLUDES UNKNOWN FOR EACH CHARACTERISTIC.

²FOR CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER ONLY.

³INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 94.7 MILLION HAS A 10-PERCENT RSE OF 22.1 MILLION, A 20-PERCENT RSE OF 9.7 MILLION, A 30-PERCENT RSE.

TABLE 57. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	ALL AGES	UNDER 45 YEARS			65 YEARS AND OVER			
		TOTAL	UNDER 18 YEARS	18-44 YEARS	45-64 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS		NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS						
ARTHRITIS.....	130.8	30.2	*2.0	47.9	284.6	480.4	443.3	540.1
GOUT, INCLUDING GOUTY ARTHRITIS.....	9.4	*1.5	*-	*2.5	24.0	32.8	28.5	39.6
INTERVERTEBRAL DISC DISORDERS.....	17.6	13.2	*-	21.4	35.5	15.1	*14.5	*16.2
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	7.1	3.9	*-	6.3	16.6	11.0	*12.1	*9.3
DISORDERS OF BONE OR CARTILAGE.....	5.9	3.3	*0.7	4.9	6.9	19.9	19.5	*20.5
TROUBLE WITH BUNIONS.....	12.3	5.5	*1.1	8.3	21.4	38.2	32.9	46.7
BURSITIS, UNCLASSIFIED.....	17.4	8.6	*0.9	13.5	36.7	37.9	43.0	29.6
SEBACEOUS SKIN CYST.....	6.4	5.1	*0.8	7.7	12.0	*5.6	*4.6	*7.2
TROUBLE WITH ACNE.....	18.2	25.0	21.4	27.2	*4.2	*0.9	*1.5	*-
PSORIASIS.....	9.9	7.0	*2.2	10.0	13.8	20.7	17.7	*25.7
DERMATITIS.....	40.4	43.4	42.0	44.3	35.4	30.4	33.6	*25.2
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	19.5	17.0	9.1	21.9	21.0	31.8	27.7	38.4
TROUBLE WITH INGROWN NAILS.....	22.8	16.0	9.7	20.0	32.9	46.6	39.6	57.8
TROUBLE WITH CORNS AND CALLUSES.....	20.4	12.6	*1.6	19.4	34.0	45.3	39.7	54.4
IMPAIRMENTS								
VISUAL IMPAIRMENT.....	35.3	22.3	12.2	28.7	46.3	95.0	69.3	136.3
COLOR BLINDNESS.....	12.5	11.5	5.4	15.2	16.3	12.9	18.5	*3.9
CATARACTS.....	21.3	*1.2	*0.6	*1.5	21.1	141.4	84.3	233.2
GLAUCOMA.....	7.2	*0.8	*0.6	*0.9	10.3	40.4	29.1	58.5
HEARING IMPAIRMENT.....	87.7	39.6	20.1	51.8	136.2	295.6	244.2	378.4
TINNITUS.....	26.7	10.8	*3.6	15.3	49.2	85.2	83.2	88.3
SPEECH IMPAIRMENT.....	11.8	12.7	18.2	9.3	8.3	12.2	*9.6	*16.4
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	7.1	3.2	*0.3	5.0	13.1	20.7	22.8	*17.3
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	6.2	3.5	*1.3	4.9	10.0	15.9	*11.6	*22.9
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	115.9	93.8	32.5	132.2	161.6	172.7	158.4	195.7
BACK.....	68.9	57.1	16.7	82.4	92.0	101.5	93.0	115.1
UPPER EXTREMITIES.....	13.1	10.0	*2.2	14.8	23.2	15.4	*13.8	*18.1
LOWER EXTREMITIES.....	49.4	37.3	16.0	50.7	69.8	88.4	76.5	107.4
SELECTED DIGESTIVE CONDITIONS								
ULCER.....	19.0	13.3	*0.6	21.3	28.2	37.9	42.9	30.0
HERNIA OF ABDOMINAL CAVITY.....	19.4	7.6	4.7	9.5	36.9	61.2	46.5	84.8
GASTRITIS OR DUODENITIS.....	12.2	8.3	*2.8	11.8	20.9	21.4	21.4	*21.4
FREQUENT INDIGESTION.....	22.5	17.1	*3.9	25.4	31.3	40.3	43.3	35.6
ENTERITIS OR COLITIS.....	10.1	7.4	*2.8	10.3	11.1	24.6	*11.2	46.2
SPASTIC COLON.....	6.9	5.9	*0.8	9.2	10.7	*6.8	*7.8	*5.0
DIVERTICULA OF INTESTINES.....	8.1	*1.1	*-	*1.7	12.8	42.2	41.9	42.7
FREQUENT CONSTIPATION.....	19.2	10.9	5.6	14.3	22.1	63.7	51.2	83.9

SEE NOTES AT END OF TABLE.

TABLE 57. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	ALL AGES	UNDER 45 YEARS			65 YEARS AND OVER			
		TOTAL	UNDER 18 YEARS	18-44 YEARS	45-64 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS		NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS						
GOITER OR OTHER DISORDERS OF THE THYROID.....	13.6	7.3	*2.6	10.3	29.1	25.8	23.8	29.1
DIABETES.....	27.9	6.3	*2.4	8.7	63.7	98.3	91.9	108.5
ANEMIAS.....	13.5	12.2	7.3	15.2	12.9	22.3	24.4	*18.9
EPILEPSY.....	6.4	6.9	6.2	7.3	6.3	*4.0	*1.4	*8.3
MIGRAINE HEADACHE.....	36.0	36.0	14.6	49.4	45.5	20.8	21.3	*20.1
NEURALGIA OR NEURITIS, UNSPECIFIED.....	2.4	*0.6	*	*1.0	*4.7	*9.8	*9.7	*10.0
KIDNEY TROUBLE.....	16.8	12.3	4.4	17.3	23.3	32.8	28.8	39.3
BLADDER DISORDERS.....	16.0	10.5	*2.4	15.5	22.2	38.5	29.5	53.0
DISEASES OF PROSTATE.....	5.9	*0.9	*	*1.4	12.5	25.1	26.7	*22.6
DISEASE OF FEMALE GENITAL ORGANS.....	18.2	19.7	*2.8	30.2	20.8	*5.3	*8.5	*
SELECTED CIRCULATORY CONDITIONS								
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	7.0	4.3	*0.4	6.8	13.4	12.7	*16.0	*7.6
HEART DISEASE.....	78.1	32.5	21.7	39.3	123.2	276.6	250.0	319.4
ISCHEMIC HEART DISEASE.....	29.2	3.5	*	5.7	59.1	133.7	120.9	154.4
HEART RHYTHM DISORDERS.....	30.1	21.9	16.5	25.3	36.2	69.3	74.7	60.7
TACHYCARDIA OR RAPID HEART.....	8.1	3.9	*1.3	5.5	11.7	28.0	30.9	*23.2
HEART MURMURS.....	16.5	16.8	14.5	18.3	13.6	19.0	18.7	*19.5
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	5.5	*1.2	*0.7	*1.5	11.0	22.4	25.1	*17.9
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	18.8	7.1	5.2	8.3	27.9	73.5	54.4	104.3
HIGH BLOOD PRESSURE (HYPERTENSION).....	122.6	42.1	*1.9	67.2	250.6	394.4	385.2	409.2
CEREBROVASCULAR DISEASE.....	11.9	*1.1	*0.8	*1.3	18.1	65.9	46.7	96.7
HARDENING OF THE ARTERIES.....	11.2	*0.4	*	*0.7	21.7	58.5	38.0	91.7
VARICOSE VEINS OF LOWER EXTREMITIES.....	29.0	13.9	*	22.6	56.3	74.6	76.2	71.9
HEMORRHOIDS.....	41.9	29.1	*0.9	46.7	73.2	67.8	70.2	64.1
SELECTED RESPIRATORY CONDITIONS								
CHRONIC BRONCHITIS.....	48.1	46.8	63.2	36.5	45.8	60.0	62.9	55.4
ASTHMA.....	41.0	42.0	51.1	36.4	36.3	42.6	46.4	36.3
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	91.8	94.3	64.3	113.1	95.8	70.4	72.4	67.2
CHRONIC SINUSITIS.....	145.5	130.2	65.8	170.4	187.0	169.4	168.6	170.7
DEVIATED NASAL SEPTUM.....	5.5	4.3	*1.6	6.0	7.9	*8.5	*13.8	*
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	13.3	17.9	29.7	10.6	*2.3	*3.4	*4.2	*2.0
EMPHYSEMA.....	8.5	*0.5	*	*0.7	18.4	40.0	44.5	32.7

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I, THE FREQUENCIES OF TABLE 62 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 59. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY SEX AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	MALE					FEMALE				
	65 YEARS AND OVER					65 YEARS AND OVER				
	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 CONDITIONS PER 1,000 PERSONS										
ARTHRITIS.....	24.7	218.7	358.6	345.7	383.9	35.7	344.7	565.8	520.3	630.5
GOUT, INCLUDING GOUTY ARTHRITIS.....	*2.4	34.4	51.6	50.5	*53.8	*0.7	14.5	19.5	*11.2	*31.4
INTERVERTEBRAL DISC DISORDERS.....	16.5	46.1	*17.0	*12.7	*25.3	9.9	25.8	*13.9	*15.9	*11.1
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	4.6	14.7	*8.0	*7.1	*9.8	*3.2	18.2	*13.1	*16.0	*9.0
DISORDERS OF BONE OR CARTILAGE.....	*3.4	*3.2	*9.2	*11.3	*5.4	*3.2	*10.3	27.4	*26.1	*29.2
TROUBLE WITH BUNIONS.....	*3.3	*11.9	*6.3	*7.3	*4.7	7.7	30.1	60.6	53.2	71.1
BURSITIS, UNCLASSIFIED.....	7.6	35.2	*23.8	*20.7	*29.7	9.7	38.2	47.8	60.8	*29.5
SEBACEOUS SKIN CYST.....	4.2	*8.5	*10.0	*7.3	*15.5	5.9	15.1	*2.5	*2.4	*2.5
TROUBLE WITH ACNE.....	25.9	*3.6	*	*	*	24.0	*4.7	*1.5	*2.6	*
PSORIASIS.....	6.3	13.2	*24.0	*29.5	*13.5	7.6	14.3	18.4	*8.2	*32.8
DERMATITIS.....	36.1	26.1	30.5	*24.3	*42.4	50.7	43.9	30.3	41.0	*15.3
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	14.6	21.2	31.0	*25.2	*42.2	19.4	20.7	32.3	29.6	*36.2
TROUBLE WITH INGROWN NAILS.....	15.6	31.4	36.0	*22.4	*62.3	16.4	34.2	54.0	53.1	55.2
TROUBLE WITH CORNS AND CALLUSES.....	11.1	23.2	*23.5	*28.6	*14.0	14.1	43.8	60.6	48.4	77.8
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	31.2	55.8	110.6	92.5	145.6	13.6	37.7	83.9	50.9	130.9
COLOR BLINDNESS.....	21.9	28.4	26.6	*34.8	*10.6	*1.2	*5.2	*3.3	*5.7	*
CATARACTS.....	*1.4	16.8	93.8	70.1	139.7	*1.0	25.0	174.8	95.5	287.4
GLAUCOMA.....	*0.8	*11.2	37.6	*26.2	*59.8	*0.8	*9.4	42.3	31.5	57.7
HEARING IMPAIRMENT.....	45.0	180.0	371.0	337.4	436.4	34.3	96.4	242.7	170.8	344.8
TINNITUS.....	11.0	62.1	102.7	102.9	102.4	10.6	37.5	72.9	67.7	80.2
SPEECH IMPAIRMENT.....	17.5	15.3	*15.1	*11.1	*22.8	8.0	*1.8	*10.2	*8.4	*12.7
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	5.1	21.0	33.2	*34.3	*31.0	*1.4	*5.9	*11.9	*13.7	*9.4
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	4.9	*12.7	*23.3	*14.7	*40.4	*2.1	*7.6	*10.8	*9.2	*13.0
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	92.2	182.7	137.4	127.5	156.8	95.4	142.5	197.5	182.8	218.2
BACK.....	44.9	101.6	81.5	73.7	96.7	69.2	83.2	115.4	108.3	125.7
UPPER EXTREMITIES.....	12.2	24.4	*9.0	*6.7	*13.5	7.7	22.0	20.0	*19.4	*20.8
LOWER EXTREMITIES.....	45.8	83.1	66.0	53.4	90.5	28.9	57.7	104.1	94.8	117.1
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	13.0	27.5	40.9	51.7	*20.2	13.6	28.8	35.8	35.8	*35.8
HERNIA OF ABDOMINAL CAVITY.....	10.1	40.3	54.6	46.7	*69.8	5.2	33.8	65.8	46.3	93.5
GASTRITIS OR DUODENITIS.....	5.9	19.3	*16.6	*19.1	*11.6	10.8	22.4	24.7	*23.2	*27.1
FREQUENT INDIGESTION.....	16.8	33.5	36.9	*30.3	*49.4	17.4	29.2	42.8	53.5	*27.7
ENTERITIS OR COLITIS.....	4.4	*6.2	*7.0	*7.1	*7.0	10.4	15.6	37.0	*14.5	68.8
SPASTIC COLON.....	*2.6	*2.4	*	*	*	9.3	18.3	*11.5	*14.0	*7.9
DIVERTICULA OF INTESTINES.....	*0.6	*5.2	*21.3	*22.2	*19.9	*1.5	19.8	56.9	57.5	55.9
FREQUENT CONSTIPATION.....	6.0	*9.3	27.9	*21.5	*40.4	15.9	33.8	88.8	74.6	109.1

SEE NOTES AT END OF TABLE.

TABLE 58. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY SEX AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	MALE					FEMALE				
			65 YEARS AND OVER					65 YEARS AND OVER		
	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 CONDITIONS PER 1,000 PERSONS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	*1.0	*10.8	*9.8	*9.3	*10.6	13.6	45.7	37.0	35.2	*39.8
DIABETES.....	4.4	68.5	99.2	96.3	105.3	8.1	59.4	97.6	88.6	110.5
ANEMIAS.....	3.7	*6.1	*12.1	*11.9	*12.4	20.5	19.0	29.5	34.3	*22.7
EPILEPSY.....	6.0	*5.8	*3.8	*	*11.1	7.7	*6.7	*4.3	*2.4	*6.9
MIGRAINE HEADACHE.....	18.1	25.0	*4.8	*6.0	*2.1	53.7	64.2	32.1	33.3	*30.4
NEURALGIA OR NEURITIS, UNSPECIFIED.....	*0.6	*3.4	*7.9	*9.7	*4.4	*0.6	*5.9	*11.1	*9.7	*13.2
KIDNEY TROUBLE.....	7.8	15.9	29.3	*20.4	*46.6	16.8	30.0	35.3	35.4	*35.2
BLADDER DISORDERS.....	*2.5	*3.3	*21.5	*14.7	*34.7	18.4	39.4	50.4	41.2	63.6
DISEASES OF PROSTATE.....	*1.8	26.2	60.8	60.5	*61.6	...	...	...	...	...
DISEASE OF FEMALE GENITAL ORGANS.....	...	...	...	...	...	39.1	39.7	*9.0	*15.3	*
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	*1.1	*10.2	*10.5	*12.3	*7.0	7.6	16.3	*14.3	*18.7	*7.9
HEART DISEASE.....	26.3	140.4	295.5	294.7	297.5	38.7	107.6	263.3	214.7	332.1
ISCHEMIC HEART DISEASE.....	4.2	84.5	171.3	167.2	179.5	*2.8	36.0	107.3	84.4	139.9
HEART RHYTHM DISORDERS.....	15.6	24.4	63.0	67.3	*54.8	28.1	47.0	73.7	80.6	64.0
TACHYCARDIA OR RAPID HEART.....	*2.8	*12.1	*18.7	*20.3	*15.5	4.9	*11.4	34.4	39.3	*27.7
HEART MURMURS.....	12.7	*5.1	*14.9	*14.8	*14.7	21.0	21.3	21.9	*21.8	*22.1
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	*0.1	*7.3	29.6	*32.2	*24.6	*2.2	14.3	17.3	*19.6	*14.1
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	6.5	31.5	61.0	60.2	*62.9	7.7	24.6	82.3	49.8	128.2
HIGH BLOOD PRESSURE (HYPERTENSION).....	45.6	237.0	329.5	349.5	290.7	38.6	263.0	440.0	413.4	477.6
CEREBROVASCULAR DISEASE.....	*0.5	17.2	66.0	61.1	75.8	*1.7	19.1	65.7	35.5	108.8
HARDENING OF THE ARTERIES.....	*0.3	34.2	59.6	42.3	92.9	*0.6	*10.3	57.8	34.5	90.9
VARICOSE VEINS OF LOWER EXTREMITIES.....	*2.4	18.7	39.6	43.4	*32.1	25.4	90.5	99.2	102.1	95.0
HEMORRHOIDS.....	25.0	78.6	75.4	82.6	*61.0	33.1	68.2	62.5	60.2	65.8
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	41.4	38.8	44.0	40.7	*50.4	52.1	52.3	71.2	80.2	58.3
ASTHMA.....	43.2	36.4	32.7	*35.2	*27.9	40.9	36.2	49.5	55.4	41.3
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	92.5	88.3	61.5	60.1	*64.7	96.1	102.6	76.7	82.2	68.8
CHRONIC SINUSITIS.....	115.0	164.8	152.4	152.3	152.6	145.1	207.3	181.3	181.4	181.2
DEVIATED NASAL SEPTUM.....	4.8	13.3	*13.2	*20.0	*	3.8	*3.0	*5.2	*8.8	*
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	12.8	*1.1	*	*	*	23.0	*3.3	*5.7	*7.6	*3.1
EMPHYSEMA.....	*0.6	25.1	54.3	59.9	*43.7	*0.3	12.3	29.9	32.4	*26.3

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I, THE FREQUENCIES OF TABLE 63 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 59. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY RACE AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	WHITE					BLACK				
	UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER			UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER		
			TOTAL	65-74 YEARS	75 YEARS AND OVER			TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS										
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS										
ARTHRITIS.....	30.4	283.8	474.8	438.3	533.3	26.7	317.7	566.1	525.1	637.3
GOUT, INCLUDING GOUTY ARTHRITIS.....	*1.7	22.6	30.5	26.7	36.5	*1.2	*38.3	*49.2	*52.8	*42.8
INTERVERTEBRAL DISC DISORDERS.....	14.6	37.6	14.7	*12.7	*18.0	*5.2	*22.5	*23.1	*36.4	*-
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	4.7	17.8	12.3	*13.5	*10.3	*-	*4.5	*-	*-	*-
DISORDERS OF BONE OR CARTILAGE.....	3.8	*6.9	20.3	18.7	*22.7	*-	*8.9	*20.0	*31.6	*-
TROUBLE WITH BUNIONS.....	4.5	19.4	37.6	31.5	47.4	*6.5	*44.3	*33.5	*34.3	*30.9
BURSITIS, UNCLASSIFIED.....	9.5	37.5	38.2	42.1	32.0	*4.6	*35.8	*30.9	*43.2	*9.5
SEBACEOUS SKIN CYST.....	5.6	13.7	*5.5	*5.1	*6.3	*2.3	*-	*-	*-	*-
TROUBLE WITH ACNE.....	26.5	*4.8	*1.0	*1.6	*-	18.2	*-	*-	*-	*-
PSORIASIS.....	8.0	15.6	20.5	*17.8	*24.9	*1.0	*2.2	*19.1	*19.2	*17.8
DERMATITIS.....	44.6	36.9	32.6	35.5	*28.0	35.1	*31.8	*-	*-	*-
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	18.6	22.2	32.1	28.6	37.8	*10.5	*16.0	*19.1	*22.6	*13.1
TROUBLE WITH INGROWN NAILS.....	17.1	35.3	43.8	39.0	51.6	*12.1	*15.4	*77.5	*52.8	*120.1
TROUBLE WITH CORNS AND CALLUSES.....	11.6	33.3	42.9	36.3	53.5	20.7	*43.0	*80.9	*83.0	*78.5
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	23.7	47.0	93.6	71.3	129.5	15.9	*43.9	*92.3	*49.4	*166.5
COLOR BLINDNESS.....	13.4	17.7	13.0	19.5	*2.6	*1.3	*4.0	*7.4	*-	*20.2
CATARACTS.....	*1.1	22.0	140.4	76.4	243.3	*1.3	*14.5	139.3	*144.8	*129.6
GLAUCOMA.....	*0.6	8.9	41.2	30.5	58.3	*1.4	*20.5	*40.0	*19.9	*74.9
HEARING IMPAIRMENT.....	41.0	143.8	301.5	241.1	398.5	31.8	69.5	208.0	227.2	*174.8
TINNITUS.....	11.3	52.9	89.5	86.1	94.9	*6.9	*21.1	*39.2	*40.5	*36.9
SPEECH IMPAIRMENT.....	11.4	8.2	11.9	*9.0	*16.4	24.8	*6.2	*18.3	*17.2	*20.2
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	3.0	12.7	20.7	21.6	*19.3	*2.3	*19.8	*8.7	*13.7	*-
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	3.8	9.4	15.0	*10.6	*22.2	*2.3	*18.0	*29.2	*24.7	*36.9
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	98.7	161.3	178.3	160.4	207.0	73.9	194.1	121.4	*140.0	*89.2
BACK.....	60.6	94.2	106.2	95.1	124.1	42.8	93.3	*54.0	*61.1	*40.4
UPPER EXTREMITIES.....	10.2	21.6	15.4	*13.6	*18.2	*7.5	*36.5	*19.6	*18.5	*21.4
LOWER EXTREMITIES.....	39.8	68.8	91.9	77.9	114.4	29.5	87.7	*58.3	*76.2	*26.2
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	13.4	28.3	40.8	45.5	33.4	12.8	*30.9	*14.8	*23.3	*-
HERNIA OF ABDOMINAL CAVITY.....	8.9	39.7	66.7	50.9	92.2	*1.3	*18.0	*14.4	*9.6	*22.6
GASTRITIS OR DUODENITIS.....	8.4	22.8	22.4	22.5	*22.2	*5.7	*10.2	*14.8	*13.0	*17.8
FREQUENT INDIGESTION.....	18.2	30.3	39.6	43.6	33.1	*9.8	*43.6	*47.4	*48.0	*45.2
ENTERITIS OR COLITIS.....	7.5	12.6	27.4	*12.5	51.3	*8.7	*1.6	*-	*-	*-
SPASTIC COLON.....	6.6	12.3	*7.5	*8.7	*5.6	*3.5	*-	*-	*-	*-
DIVERTICULA OF INTESTINES.....	*1.1	14.3	46.0	45.0	47.5	*1.3	*3.3	*10.9	*17.2	*-
FREQUENT CONSTIPATION.....	12.0	20.7	64.2	52.8	82.5	*7.5	*34.7	*71.4	*42.6	*120.1

SEE NOTES AT END OF TABLE.

TABLE 59. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY RACE AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	WHITE					BLACK				
	UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER			UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER		
			TOTAL	65-74 YEARS	75 YEARS AND OVER			TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	7.9	30.9	28.2	26.5	31.1	*4.0	*16.9	*5.2	*-	*14.3
DIABETES.....	6.5	59.7	91.4	84.6	102.2	*6.4	105.1	172.3	*170.2	*176.0
ANEMIAS.....	11.1	11.3	22.4	25.4	*17.5	18.2	*25.4	*26.5	*18.5	*40.4
EPILEPSY.....	6.9	*5.4	*4.5	*1.5	*9.3	*7.3	*10.9	*-	*-	*-
MIGRAINE HEADACHE.....	37.6	46.6	21.6	21.8	*21.4	32.5	*44.1	*16.5	*20.6	*9.5
NEURALGIA OR NEURITIS, UNSPECIFIED.....	*0.6	*5.4	*9.9	*9.1	*11.2	*1.0	*-	*10.9	*17.2	*-
KIDNEY TROUBLE.....	12.9	23.5	31.8	24.3	43.7	*12.3	*18.7	*22.2	*35.0	*-
BLADDER DISORDERS.....	10.7	23.1	38.4	27.1	56.6	*10.9	*16.3	*47.4	*60.4	*25.0
DISEASES OF PROSTATE.....	*1.1	14.2	27.6	29.7	*24.2	*-	*1.3	*3.5	*-	*9.5
DISEASE OF FEMALE GENITAL ORGANS.....	18.8	22.4	*4.9	*8.0	*-	23.3	*12.2	*-	*-	*-
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	4.7	12.9	13.4	*16.5	*8.4	*3.4	*17.4	*8.3	*13.0	*-
HEART DISEASE.....	33.9	129.6	278.6	252.5	320.5	23.0	90.4	259.8	265.6	*249.7
ISCHEMIC HEART DISEASE.....	3.5	65.1	141.6	125.7	167.1	*-	*16.9	*67.0	*92.7	*21.4
HEART RHYTHM DISORDERS.....	22.9	38.2	73.0	77.0	66.5	16.0	*23.6	*44.4	*64.5	*9.5
TACHYCARDIA OR RAPID HEART.....	4.6	12.3	30.1	32.8	*25.8	*-	*9.6	*10.4	*16.5	*-
HEART MURMURS.....	17.0	14.4	19.2	18.2	*20.8	15.2	*4.5	*20.5	*27.5	*9.5
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	*1.3	11.5	23.6	26.0	*19.9	*0.9	*9.6	*13.5	*21.3	*-
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	7.4	26.2	64.0	49.8	86.7	*6.9	*49.9	148.8	*108.4	*218.8
HIGH BLOOD PRESSURE (HYPERTENSION).....	39.0	234.1	380.6	376.8	386.8	64.2	397.8	495.2	498.3	489.9
CEREBROVASCULAR DISEASE.....	*1.2	18.8	65.7	45.4	98.3	*0.7	*17.1	*47.0	*39.1	*60.6
HARDENING OF THE ARTERIES.....	*0.2	23.1	62.0	41.0	95.7	*1.2	*15.4	*30.9	*13.7	*59.5
VARICOSE VEINS OF LOWER EXTREMITIES.....	15.3	55.5	80.4	81.7	78.3	*6.7	*58.1	*27.4	*32.9	*19.0
HEMORRHOIDS.....	30.2	73.0	67.3	69.9	63.0	26.2	68.6	*73.1	*85.8	*51.1
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	50.2	48.8	63.1	64.9	60.2	30.3	*21.1	*28.3	*35.7	*15.5
ASTHMA.....	42.2	37.2	39.6	42.3	35.4	41.5	*36.5	*63.5	*83.7	*29.7
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	100.3	96.7	74.9	77.5	70.6	54.6	96.4	*37.4	*32.9	*45.2
CHRONIC SINUSITIS.....	139.3	194.0	169.5	171.3	166.5	82.7	160.5	161.9	*141.4	*198.6
DEVIATED NASAL SEPTUM.....	4.9	9.1	*9.5	*15.3	*-	*0.6	*-	*-	*-	*-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	18.8	*1.6	*3.8	*4.7	*2.2	15.5	*3.3	*-	*-	*-
EMPHYSEMA.....	*0.5	19.9	40.4	44.3	34.0	*-	*10.7	*34.8	*54.9	*-

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I, THE FREQUENCIES OF TABLE 64 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 60. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	LESS THAN \$10,000					\$10,000-\$19,999				
	65 YEARS AND OVER					65 YEARS AND OVER				
	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 CONDITIONS PER 1,000 PERSONS										
ARTHRITIS.....	36.3	674.4	567.3	573.6	561.7	47.1	320.6	458.7	430.5	512.8
GOUT, INCLUDING GOUTY ARTHRITIS.....	*1.6	103.2	42.8	*52.1	*33.2	*0.4	*23.2	*30.2	*25.2	*39.9
INTERVERTEBRAL DISC DISORDERS.....	15.6	*37.2	*12.9	*18.5	*7.1	17.8	50.7	*23.3	*17.4	*34.9
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	*3.1	*47.0	*14.0	*18.7	*8.8	*3.7	*16.5	*17.4	*22.8	*7.0
DISORDERS OF BONE OR CARTILAGE.....	*4.5	*21.6	*25.0	*12.7	*37.4	*3.8	*8.2	*15.8	*18.8	*10.1
TROUBLE WITH BUNIONS.....	*8.0	73.7	73.4	*62.8	84.2	*6.4	*5.4	*15.2	*19.0	*7.8
BURSITIS, UNCLASSIFIED.....	*9.4	*58.8	52.3	*72.8	*31.2	9.8	*32.1	*30.6	*29.8	*32.2
SEBACEOUS SKIN CYST.....	*2.5	*15.4	*3.2	*6.3	*-	*6.9	*12.7	*9.5	*6.6	*15.5
TROUBLE WITH ACNE.....	22.2	*16.1	*3.5	*6.9	*-	34.8	*3.7	*-	*-	*-
PSORIASIS.....	*4.0	*11.1	*22.2	*35.0	*9.1	*4.5	*13.3	*24.8	*13.4	*46.9
DERMATITIS.....	46.0	*39.3	*28.4	*28.7	*28.1	41.2	*27.4	*27.8	*38.3	*7.4
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	23.9	*59.2	45.7	*45.8	*45.6	16.0	*16.8	*25.0	*18.8	*36.8
TROUBLE WITH INGROWN NAILS.....	21.2	112.5	67.9	*56.0	80.2	19.1	43.7	48.0	*40.1	*63.2
TROUBLE WITH CORNS AND CALLUSES.....	17.9	86.2	39.1	*33.4	*45.4	13.0	*33.2	*33.9	*16.4	*68.2
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	18.2	81.2	104.1	76.4	132.7	22.4	46.4	101.5	79.7	143.8
COLOR BLINDNESS.....	*2.1	*18.4	*5.7	*-	*11.6	11.4	*16.3	*18.2	*27.6	*-
CATARACTS.....	*2.6	*62.2	191.5	124.6	260.0	*2.4	*34.0	156.5	106.0	254.7
GLAUCOMA.....	*0.7	*8.4	*35.8	*20.1	*51.9	*0.8	*17.8	50.0	*39.7	*69.4
HEARING IMPAIRMENT.....	50.8	155.2	337.3	272.9	403.5	42.8	187.8	307.5	273.0	374.0
TINNITUS.....	20.0	*35.4	110.1	100.1	120.5	*7.3	57.9	96.1	107.2	*74.4
SPEECH IMPAIRMENT.....	32.0	*16.6	*5.2	*5.5	*4.8	15.0	*2.9	*22.7	*20.0	*27.9
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	*1.7	*5.7	*22.2	*11.9	*32.9	*3.8	*27.1	39.1	*49.7	*19.0
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	*6.2	*22.7	*23.5	*21.8	*25.2	*4.6	*8.6	*25.6	*19.4	*37.2
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	111.1	255.5	214.6	227.4	201.3	105.7	159.3	174.4	142.8	235.7
BACK.....	66.5	161.8	114.5	98.1	131.3	58.7	76.4	122.2	111.2	143.4
UPPER EXTREMITIES.....	16.5	*43.8	*26.4	*40.8	*11.6	12.8	*27.9	*11.1	*4.0	*24.8
LOWER EXTREMITIES.....	42.0	104.2	134.6	140.0	129.0	49.5	76.9	74.1	55.1	111.2
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	20.8	*37.9	*37.9	*48.2	*26.9	17.6	*24.0	47.4	*49.7	*43.0
HERNIA OF ABDOMINAL CAVITY.....	*5.6	*58.3	89.3	76.6	102.4	*8.1	41.3	50.2	*39.9	*70.2
GASTRITIS OR DUODENITIS.....	16.9	*23.6	*33.7	*42.2	*25.0	*7.2	*30.2	*16.2	*9.6	*29.1
FREQUENT INDIGESTION.....	15.2	64.4	59.5	82.7	*35.7	22.4	*36.1	48.6	*43.9	*57.8
ENTERITIS OR COLITIS.....	*8.5	*7.0	43.5	*11.9	*76.0	*1.7	*9.1	*17.0	*9.8	*31.0
SPASTIC COLON.....	12.7	*7.3	*5.2	*10.2	*-	*3.1	*16.2	*12.7	*19.2	*-
DIVERTICULA OF INTESTINES.....	*1.3	*15.7	*21.2	*18.7	*23.8	*0.6	*12.1	51.7	*49.9	*55.0
FREQUENT CONSTIPATION.....	*10.7	*59.0	69.1	*43.6	95.5	15.8	*35.0	74.1	65.5	*91.1

SEE NOTES AT END OF TABLE.

TABLE 60. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	LESS THAN \$10,000					\$10,000-\$19,999				
			65 YEARS AND OVER					65 YEARS AND OVER		
	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	*7.1	*9.5	*35.6	*32.5	*38.8	*8.5	47.8	*29.3	*28.2	*31.4
DIABETES.....	*8.9	117.8	109.4	96.5	122.8	*3.9	89.6	96.2	99.8	*89.1
ANEMIAS.....	21.3	*28.6	44.0	*44.7	*43.1	11.5	*17.7	*15.2	*13.4	*18.2
EPILEPSY.....	*9.5	*19.1	*5.9	*	*11.9	*6.7	*8.7	*	*	*
MIGRAINE HEADACHE.....	48.0	*51.1	*18.0	*14.3	*22.1	33.7	47.5	*20.3	*8.0	*44.2
NEURALGIA OR NEURITIS, UNSPECIFIED.....	*	*	*13.1	*6.9	*19.3	*0.8	*12.3	*14.8	*19.0	*6.6
KIDNEY TROUBLE.....	22.4	*60.4	59.0	78.6	*38.8	15.8	*29.7	*27.5	*17.2	*47.7
BLADDER DISORDERS.....	16.6	*34.0	48.4	*28.7	*68.6	12.1	*31.7	*29.0	*34.7	*17.8
DISEASES OF PROSTATE.....	*1.3	*6.8	*11.0	*	*22.4	*0.7	*15.7	*25.4	*23.8	*28.7
DISEASE OF FEMALE GENITAL ORGANS.....	21.9	*25.4	*7.0	*13.8	*	21.8	*23.4	*9.6	*14.6	*
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	*2.1	*23.8	*5.2	*3.0	*7.4	*4.1	*16.9	*16.6	*25.2	*
HEART DISEASE.....	38.0	212.8	357.8	338.2	377.9	34.0	161.0	253.9	268.8	224.8
ISCHEMIC HEART DISEASE.....	*3.1	78.1	139.9	125.4	154.8	*2.4	70.0	135.2	140.2	125.6
HEART RHYTHM DISORDERS.....	20.2	*55.6	94.2	92.6	95.8	23.9	52.4	75.7	90.5	*46.9
TACHYCARDIA OR RAPID HEART.....	*2.3	*20.4	*36.8	*40.5	*32.9	*3.2	*24.1	*29.0	*31.2	*24.8
HEART MURMURS.....	16.0	*21.8	*35.1	*40.0	*30.1	20.4	*24.2	*15.0	*16.4	*12.4
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	*1.9	*13.4	*22.4	*12.4	*32.9	*0.3	*4.1	*31.6	*42.7	*9.7
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	14.8	79.0	123.6	120.2	127.0	*7.7	38.5	43.0	*38.1	*52.3
HIGH BLOOD PRESSURE (HYPERTENSION).....	39.8	395.7	477.1	489.5	464.1	43.6	254.7	395.5	390.8	404.7
CEREBROVASCULAR DISEASE.....	*4.3	*38.3	78.8	*66.4	91.6	*0.8	*32.5	78.7	60.9	113.6
HARDENING OF THE ARTERIES.....	*2.2	*31.5	85.5	*64.8	106.9	*	*21.1	55.9	*33.3	*99.2
VARICOSE VEINS OF LOWER EXTREMITIES.....	12.7	89.9	94.1	107.2	80.5	18.7	56.4	67.2	62.7	*76.0
HEMORRHOIDS.....	21.0	130.2	89.3	120.7	*57.0	32.2	97.0	70.0	58.3	*92.6
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	57.0	65.1	66.4	*74.7	*57.8	53.4	53.9	68.8	61.3	*83.3
ASTHMA.....	45.8	68.8	60.2	*59.0	*61.5	43.3	*37.2	40.2	*46.7	*27.5
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	74.7	66.5	95.2	112.2	*77.7	71.0	74.5	56.9	65.9	*39.5
CHRONIC SINUSITIS.....	124.7	206.5	206.2	129.8	284.7	106.0	232.2	165.7	181.3	135.3
DEVIATED NASAL SEPTUM.....	*6.8	*	*	*	*	*2.2	*	*2.6	*4.0	*
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	21.3	*14.3	*2.9	*	*6.0	20.3	*4.1	*	*	*
EMPHYSEMA.....	*1.2	*58.5	45.4	*57.9	*32.6	*0.7	*29.7	*36.2	*25.4	*57.0

SEE NOTES AT END OF TABLE.

TABLE 60. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	\$20,000-\$34,999					\$35,000 OR MORE				
	65 YEARS AND OVER		65 YEARS AND OVER			65 YEARS AND OVER		65 YEARS AND OVER		
	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 CONDITIONS PER 1,000 PERSONS										
ARTHRITIS.....	27.8	212.7	355.1	357.5	348.4	25.6	228.2	274.4	209.4	434.0
GOUT, INCLUDING GOUTY ARTHRITIS.....	*1.9	*10.6	*24.1	*13.4	*50.8	*2.0	*14.6	*34.4	*30.9	*43.1
INTERVERTEBRAL DISC DISORDERS.....	9.3	30.0	*8.8	*7.0	*13.2	14.2	32.0	*-	*-	*-
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	*4.3	*10.4	*5.2	*-	*18.1	*4.4	*14.0	*-	*-	*-
DISORDERS OF BONE OR CARTILAGE.....	*4.1	*8.2	*23.7	*33.2	*-	*2.4	*4.2	*6.8	*-	*23.5
TROUBLE WITH BUNIONS.....	*4.5	*19.0	*18.7	*13.4	*32.0	6.4	*15.3	*26.5	*28.2	*22.2
BURSITIS, UNCLASSIFIED.....	7.8	*20.2	*25.5	*30.1	*14.6	10.4	35.3	*20.8	*29.3	*-
SEBACEOUS SKIN CYST.....	*3.2	*10.6	*-	*-	*-	7.8	*12.7	*6.4	*-	*22.2
TROUBLE WITH ACNE.....	22.3	*-	*-	*-	*-	25.7	*6.1	*-	*-	*-
PSORIASIS.....	6.6	*17.2	*32.8	*21.7	*60.5	10.7	*16.8	*-	*-	*-
DERMATITIS.....	43.2	38.9	*45.6	*45.4	*45.9	51.9	42.2	*53.0	*41.6	*79.7
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	16.3	*15.5	*18.7	*20.3	*14.6	19.1	22.7	*28.8	*31.4	*22.2
TROUBLE WITH INGROWN NAILS.....	17.9	*22.7	*30.6	*20.9	*55.6	13.9	24.6	*25.4	*27.2	*22.2
TROUBLE WITH CORNS AND CALLUSES.....	11.8	39.2	*42.6	*42.4	*43.1	13.0	19.3	*76.5	*84.2	*57.5
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	25.2	52.3	112.0	79.4	193.3	24.2	34.5	*84.0	*50.1	*168.6
COLOR BLINDNESS.....	12.6	*19.0	*22.1	*30.9	*-	15.4	*16.5	*17.8	*25.0	*-
CATARACTS.....	*0.6	*18.8	92.7	*33.7	239.9	*-	*13.1	*95.8	*41.6	*228.8
GLAUCOMA.....	*2.0	*16.6	*41.2	*26.5	*77.9	*-	*2.8	*32.9	*24.5	*53.6
HEARING IMPAIRMENT.....	42.0	130.9	292.8	232.1	443.7	33.4	125.3	293.7	196.6	532.0
TINNITUS.....	11.6	57.3	68.6	*70.2	*64.7	9.7	53.3	*71.5	*49.5	*124.2
SPEECH IMPAIRMENT.....	8.0	*11.5	*5.0	*-	*17.4	*5.6	*6.5	*16.3	*-	*56.2
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	*3.6	*13.7	*11.5	*16.2	*-	*3.5	*3.9	*-	*-	*-
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	*2.9	*9.7	*-	*-	*-	*2.2	*7.2	*7.9	*-	*27.5
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	101.6	195.8	121.7	105.6	*162.0	81.7	141.5	145.0	*125.7	*192.2
BACK.....	62.4	122.0	73.4	*64.6	*95.3	48.8	69.8	*67.0	*54.3	*98.0
UPPER EXTREMITIES.....	11.5	26.5	*-	*-	*-	6.0	23.5	*-	*-	*-
LOWER EXTREMITIES.....	39.7	85.8	63.3	*48.2	*101.5	31.1	61.4	*69.3	*59.1	*94.1
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	14.2	37.5	*23.9	*20.6	*32.0	7.8	25.4	*32.6	*45.8	*-
HERNIA OF ABDOMINAL CAVITY.....	8.6	48.6	*43.0	*26.2	*85.5	6.9	29.8	*33.7	*36.2	*27.5
GASTRITIS OR DUODENITIS.....	8.8	*23.2	*18.7	*26.2	*-	*5.7	19.2	*26.5	*11.7	*62.7
FREQUENT INDIGESTION.....	17.2	26.0	*41.4	*45.4	*31.3	15.2	32.2	*-	*-	*-
ENTERITIS OR COLITIS.....	10.2	*14.7	*19.9	*20.1	*19.5	7.9	*14.6	*10.2	*14.4	*-
SPASTIC COLON.....	7.0	*10.2	*4.6	*-	*16.0	*4.8	*12.8	*-	*-	*-
DIVERTICULA OF INTESTINES.....	*1.1	*16.8	67.4	*74.1	*50.1	*1.1	*10.7	*18.2	*11.7	*35.3
FREQUENT CONSTIPATION.....	15.4	*18.1	*50.1	*50.2	*50.1	6.3	*11.2	*71.2	*60.2	*96.7

SEE NOTES AT END OF TABLE.

TABLE 60. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	\$20,000-\$34,999					\$35,000 OR MORE				
	UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER			UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER		
TOTAL			65-74 YEARS AND OVER	75 YEARS AND OVER	TOTAL			65-74 YEARS AND OVER	75 YEARS AND OVER	
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	7.3	27.7	*12.1	*6.7	*25.7	7.4	33.3	*25.0	*26.1	*22.2
DIABETES.....	*5.6	54.4	95.3	94.2	*98.1	8.6	37.6	*86.3	*50.1	*173.9
ANEMIAS.....	8.6	*8.4	*31.8	*44.6	*	12.2	*13.9	*9.5	*13.3	*
EPILEPSY.....	6.1	*4.2	*	*	*	6.9	*2.5	*17.4	*	*60.1
MIGRAINE HEADACHE.....	36.5	40.9	*37.0	*46.3	*13.9	35.2	45.1	*23.5	*33.0	*
NEURALGIA OR NEURITIS, UNSPECIFIED.....	*0.5	*4.7	*8.4	*6.1	*13.9	*0.6	*3.2	*	*	*
KIDNEY TROUBLE.....	10.3	*17.3	*23.9	*26.2	*18.1	6.2	*15.4	*	*	*
BLADDER DISORDERS.....	10.3	*8.1	*27.5	*32.6	*13.9	10.1	27.5	*36.3	*	*125.5
DISEASES OF PROSTATE.....	*1.6	*15.8	*39.8	*43.7	*29.9	*0.5	*16.2	*41.3	*58.1	*
DISEASE OF FEMALE GENITAL ORGANS.....	19.3	*17.3	*4.4	*6.1	*	21.6	22.4	*	*	*
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	*4.3	*10.3	*22.7	*24.0	*19.5	*3.8	*11.7	*20.8	*14.9	*35.3
HEART DISEASE.....	29.0	109.0	295.4	238.5	437.4	37.1	89.4	280.5	204.0	466.7
ISCHEMIC HEART DISEASE.....	*2.8	65.3	146.6	95.6	274.0	*3.6	46.5	161.6	*146.0	*200.0
HEART RHYTHM DISORDERS.....	22.8	25.1	77.6	84.4	*60.5	24.4	26.8	*24.2	*34.1	*
TACHYCARDIA OR RAPID HEART.....	*4.8	*8.1	*28.4	*33.7	*15.3	*5.1	*8.0	*16.7	*23.4	*
HEART MURMURS.....	15.6	*12.7	*24.5	*21.2	*32.7	18.6	*8.7	*	*	*
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	*2.4	*4.2	*24.9	*29.8	*12.5	*0.7	*10.0	*7.6	*10.7	*
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	*3.4	*18.6	71.0	*58.2	*102.9	9.1	*16.0	*94.2	*23.4	*268.0
HIGH BLOOD PRESSURE (HYPERTENSION).....	39.2	242.9	366.4	345.2	419.3	48.2	202.2	423.2	421.4	427.5
CEREBROVASCULAR DISEASE.....	*0.5	*9.4	*39.0	*19.8	*86.9	*0.7	*9.6	*90.5	*51.7	*185.6
HARDENING OF THE ARTERIES.....	*0.5	30.4	*38.6	*27.0	*67.5	*	*12.9	*63.6	*51.1	*92.8
VARICOSE VEINS OF LOWER EXTREMITIES.....	11.4	61.5	108.6	93.1	*147.4	17.7	47.7	*25.0	*23.4	*28.8
HEMORRHOIDS.....	35.9	55.7	73.4	*71.3	*78.6	30.7	62.5	*58.7	*69.8	*31.4
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	39.8	61.2	*54.5	*70.5	*15.3	48.6	31.4	*66.6	*68.2	*62.7
ASTHMA.....	33.9	33.3	*43.6	*47.6	*33.4	47.7	33.0	*22.0	*16.5	*35.3
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	104.6	109.1	65.6	*63.8	*70.9	116.8	122.2	104.5	*92.2	*134.6
CHRONIC SINUSITIS.....	149.6	211.9	152.6	189.5	*60.5	137.4	164.3	147.2	153.4	*130.7
DEVIATED NASAL SEPTUM.....	*4.1	*16.6	*15.7	*22.0	*	6.4	*9.8	*40.5	*57.0	*
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	21.0	*0.7	*14.3	*20.1	*	13.4	*	*	*	*
EMPHYSEMA.....	*	*13.4	*52.3	*63.0	*25.7	*0.6	*8.9	*39.7	*55.9	*

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS V AND X OF TABLE I, THE FREQUENCIES OF TABLES 65 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 61. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY GEOGRAPHIC REGION AND PLACE OF RESIDENCE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
					MSA			
	NORTHEAST	MIDWEST	SOUTH	WEST	ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS								
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS								
ARTHRITIS.....	122.4	138.0	136.0	122.0	121.4	129.2	116.2	161.9
GOUT, INCLUDING GOUTY ARTHRITIS.....	*5.1	7.1	14.7	7.8	7.9	10.3	6.3	14.6
INTERVERTEBRAL DISC DISORDERS.....	17.0	17.7	17.3	18.7	16.9	17.5	16.5	20.1
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	5.5	9.2	6.5	7.3	7.3	6.4	7.9	6.5
DISORDERS OF BONE OR CARTILAGE.....	*4.7	*4.2	7.5	6.6	5.7	5.5	5.9	6.4
TROUBLE WITH BUNIONS.....	12.8	11.8	11.8	13.5	13.0	15.0	11.8	10.0
BURSITIS, UNCLASSIFIED.....	15.1	18.2	16.1	21.0	16.7	17.9	15.9	19.6
SEBACEOUS SKIN CYST.....	5.8	5.4	5.9	9.3	7.1	5.9	7.8	*4.3
TROUBLE WITH ACNE.....	19.4	20.7	15.4	18.7	17.4	19.1	16.3	21.0
PSORIASIS.....	6.2	15.1	7.8	11.0	8.9	5.6	11.0	13.0
DERMATITIS.....	41.3	38.2	37.3	47.5	41.9	42.4	41.5	35.5
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	17.2	21.4	18.0	22.0	18.1	22.2	15.5	23.8
TROUBLE WITH INGROWN NAILS.....	17.9	19.5	26.9	24.9	21.0	22.1	20.2	28.7
TROUBLE WITH CORNS AND CALLUSES.....	15.9	21.6	21.5	22.1	20.7	23.5	18.9	19.7
IMPAIRMENTS								
VISUAL IMPAIRMENT.....	24.3	34.6	39.9	40.3	33.8	35.0	33.1	40.3
COLOR BLINDNESS.....	7.5	13.6	12.5	16.8	12.2	9.3	14.2	13.6
CATARACTS.....	23.4	19.1	20.8	22.7	20.0	23.2	17.9	25.6
GLAUCOMA.....	6.0	6.8	9.0	*5.8	6.7	9.3	5.0	8.9
HEARING IMPAIRMENT.....	74.6	96.7	86.9	92.1	83.0	82.3	83.5	103.2
TINNITUS.....	18.6	30.4	28.4	27.9	26.1	22.9	28.1	28.9
SPEECH IMPAIRMENT.....	9.0	11.4	15.0	9.9	11.3	12.1	10.7	13.7
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	5.8	7.1	7.7	7.5	5.7	4.9	6.3	11.7
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	6.3	8.1	6.0	*3.9	5.9	5.8	6.0	7.1
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	96.9	138.7	111.5	115.6	114.2	115.0	113.8	121.1
BACK.....	52.9	80.7	66.8	75.0	68.5	63.9	71.4	70.2
UPPER EXTREMITIES.....	11.0	18.6	9.1	15.4	12.3	17.3	9.0	15.8
LOWER EXTREMITIES.....	50.9	54.6	49.9	40.6	49.2	51.7	47.6	50.1
SELECTED DIGESTIVE CONDITIONS								
ULCER.....	12.2	25.2	20.1	16.9	18.1	17.9	18.3	21.9
HERNIA OF ABDOMINAL CAVITY.....	22.1	16.1	20.7	18.2	19.4	16.0	21.5	19.5
GASTRITIS OR DUODENITIS.....	10.2	14.2	13.2	10.5	12.2	11.1	13.0	12.2
FREQUENT INDIGESTION.....	13.3	31.3	23.7	19.4	21.1	22.3	20.3	27.0
ENTERITIS OR COLITIS.....	8.3	11.7	10.6	9.4	11.2	12.9	10.1	6.7
SPASTIC COLON.....	*4.0	10.0	6.8	6.7	7.4	7.6	7.3	5.3
DIVERTICULA OF INTESTINES.....	5.6	9.0	10.7	*5.1	7.3	7.2	7.4	10.7
FREQUENT CONSTIPATION.....	11.3	26.7	20.7	15.9	17.5	22.0	14.7	24.7

SEE NOTES AT END OF TABLE.

TABLE 61. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS PER 1,000 PERSONS, BY GEOGRAPHIC REGION AND PLACE OF RESIDENCE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS								
NUMBER OF CHRONIC CONDITIONS PER 1,000 PERSONS								
GOITER OR OTHER DISORDERS OF THE THYROID.....	17.7	11.9	13.5	11.2	13.0	9.0	15.6	15.5
DIABETES.....	34.7	25.3	28.6	22.4	26.9	31.3	24.1	30.9
ANEMIAS.....	11.2	11.9	15.1	15.2	14.0	17.3	11.8	11.9
EPILEPSY.....	6.5	6.1	7.4	*5.0	5.7	4.8	6.3	8.8
MIGRAINE HEADACHE.....	30.0	40.1	34.3	40.7	36.8	36.2	37.2	33.4
NEURALGIA OR NEURITIS, UNSPECIFIED.....	*2.5	*1.9	*2.4	*3.1	2.6	*1.9	3.0	*2.0
KIDNEY TROUBLE.....	9.8	13.6	26.0	12.3	13.4	11.8	14.4	28.0
BLADDER DISORDERS.....	12.1	19.0	17.0	14.6	16.1	19.0	14.3	15.3
DISEASES OF PROSTATE.....	*4.3	8.7	5.7	*4.6	4.9	4.6	5.2	9.1
DISEASE OF FEMALE GENITAL ORGANS.....	16.2	17.8	18.0	21.2	17.9	15.6	19.4	19.0
SELECTED CIRCULATORY CONDITIONS								
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	7.1	10.7	5.6	*4.9	7.8	8.0	7.7	*4.5
HEART DISEASE.....	78.3	82.8	82.8	64.1	72.3	71.4	72.8	97.3
ISCHEMIC HEART DISEASE.....	42.2	25.6	30.1	18.1	26.1	23.3	27.9	39.5
HEART RHYTHM DISORDERS.....	26.4	36.7	27.7	30.3	28.7	25.3	31.0	34.7
TACHYCARDIA OR RAPID HEART.....	8.1	8.2	8.7	7.2	7.6	6.4	8.3	10.1
HEART MURMURS.....	13.8	21.2	12.7	19.9	15.9	13.3	17.6	18.3
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	*4.4	7.3	6.2	*3.2	5.3	5.5	5.1	6.3
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	9.7	20.5	25.0	15.7	17.5	22.9	13.9	23.1
HIGH BLOOD PRESSURE (HYPERTENSION).....	119.8	116.2	140.3	102.7	118.8	123.7	115.7	134.8
CEREBROVASCULAR DISEASE.....	16.1	12.0	10.8	8.9	11.0	10.5	11.3	14.8
HARDENING OF THE ARTERIES.....	9.8	11.7	12.6	9.7	10.8	9.4	11.7	12.7
VARICOSE VEINS OF LOWER EXTREMITIES.....	22.7	34.2	24.8	36.8	27.9	29.9	26.6	32.7
HEMORRHOIDS.....	41.7	39.6	45.4	39.0	39.8	43.7	37.3	48.8
SELECTED RESPIRATORY CONDITIONS								
CHRONIC BRONCHITIS.....	38.1	55.8	52.4	42.2	46.8	41.1	50.5	52.5
ASTHMA.....	43.9	40.0	41.6	38.0	39.9	48.6	34.2	44.8
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	85.7	83.9	93.9	104.5	90.8	81.4	96.9	95.3
CHRONIC SINUSITIS.....	89.8	181.6	182.4	97.4	135.4	126.2	141.4	178.8
DEVIATED NASAL SEPTUM.....	6.1	*3.8	5.9	6.1	5.8	*3.8	7.1	*4.3
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	10.7	18.3	16.4	*4.4	11.5	11.1	11.8	19.2
EMPHYSEMA.....	10.2	9.2	7.2	7.8	7.5	7.2	7.7	11.5

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SETS V AND X OF TABLE I, THE FREQUENCIES OF TABLES 66 AND 78 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 62. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	ALL AGES	UNDER 45 YEARS			65 YEARS AND OVER			
		TOTAL	UNDER 18 YEARS	18-44 YEARS	45-64 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS								
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS								
ARTHRITIS.....	30,911	4,959	127	4,832	12,723	13,230	7,531	5,699
GOUT, INCLUDING GOUTY ARTHRITIS.....	2,228	253	-	253	1,073	902	484	418
INTERVERTEBRAL DISC DISORDERS.....	4,167	2,163	-	2,163	1,587	417	246	171
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	1,679	635	-	635	740	304	206	98
DISORDERS OF BONE OR CARTILAGE.....	1,392	535	46	490	309	548	332	216
TROUBLE WITH BUNIONS.....	2,915	907	70	837	956	1,052	559	493
BURSITIS, UNCLASSIFIED.....	4,105	1,419	57	1,361	1,642	1,043	731	312
SEBACEOUS SKIN CYST.....	1,521	831	50	780	536	154	78	76
TROUBLE WITH ACNE.....	4,309	4,098	1,349	2,749	186	25	25	-
PSORIASIS.....	2,332	1,144	139	1,005	618	570	300	271
DERMATITIS.....	9,547	7,127	2,652	4,475	1,583	837	571	266
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	4,600	2,787	573	2,214	937	875	470	405
TROUBLE WITH INGROWN NAILS.....	5,382	2,628	610	2,018	1,471	1,283	672	610
TROUBLE WITH CORNS AND CALLUSES.....	4,833	2,065	102	1,963	1,520	1,248	674	574
IMPAIRMENTS								
VISUAL IMPAIRMENT.....	8,352	3,665	770	2,896	2,071	2,615	1,177	1,438
COLOR BLINDNESS.....	2,966	1,881	344	1,537	728	356	315	41
CATARACTS.....	5,031	196	41	155	942	3,893	1,432	2,460
GLAUCOMA.....	1,702	130	39	91	460	1,112	495	617
HEARING IMPAIRMENT.....	20,732	6,502	1,270	5,232	6,089	8,141	4,149	3,992
TINNITUS.....	6,315	1,769	228	1,541	2,200	2,346	1,414	932
SPEECH IMPAIRMENT.....	2,795	2,090	1,147	943	369	336	163	173
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	1,683	528	20	508	584	570	387	183
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	1,460	574	85	490	447	439	197	242
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	27,381	15,400	2,053	13,347	7,225	4,756	2,691	2,065
BACK.....	16,276	9,372	1,053	8,319	4,110	2,794	1,580	1,214
UPPER EXTREMITIES.....	3,097	1,637	142	1,495	1,035	425	234	191
LOWER EXTREMITIES.....	11,679	6,124	1,009	5,116	3,121	2,433	1,300	1,133
SELECTED DIGESTIVE CONDITIONS								
ULCER.....	4,495	2,189	37	2,152	1,261	1,044	728	317
HERNIA OF ABDOMINAL CAVITY.....	4,584	1,249	294	955	1,649	1,685	790	895
GASTRITIS OR DUODENITIS.....	2,893	1,369	178	1,191	935	588	363	226
FREQUENT INDIGESTION.....	5,315	2,807	244	2,563	1,397	1,111	735	376
ENTERITIS OR COLITIS.....	2,394	1,219	179	1,040	497	678	191	487
SPASTIC COLON.....	1,641	976	51	925	479	186	133	53
DIVERTICULA OF INTESTINES.....	1,912	175	-	175	574	1,163	712	451
FREQUENT CONSTIPATION.....	4,539	1,797	355	1,442	989	1,754	869	885

SEE NOTES AT END OF TABLE.

TABLE 62. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	ALL AGES	UNDER 45 YEARS			65 YEARS AND OVER			
		TOTAL	UNDER 18 YEARS	18-44 YEARS	45-64 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS								
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS								
GOITER OR OTHER DISORDERS OF THE THYROID.....	3,210	1,200	164	1,036	1,300	711	404	307
DIABETES.....	6,585	1,029	154	875	2,848	2,707	1,561	1,145
ANEMIAS.....	3,187	1,998	460	1,537	575	615	415	199
EPILEPSY.....	1,519	1,128	393	735	280	111	23	88
MIGRAINE HEADACHE.....	8,516	5,909	921	4,987	2,034	573	362	212
NEURALGIA OR NEURITIS, UNSPECIFIED.....	579	99	-	99	210	270	164	106
KIDNEY TROUBLE.....	3,966	2,022	278	1,744	1,040	904	489	415
BLADDER DISORDERS.....	3,770	1,719	151	1,568	991	1,060	501	559
DISEASES OF PROSTATE.....	1,394	146	-	146	558	691	453	238
DISEASE OF FEMALE GENITAL ORGANS.....	4,299	3,226	177	3,049	928	145	145	-
SELECTED CIRCULATORY CONDITIONS								
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	1,662	712	24	689	599	351	271	80
HEART DISEASE.....	18,458	5,335	1,371	3,964	5,508	7,616	4,246	3,370
ISCHEMIC HEART DISEASE.....	6,900	577	-	577	2,640	3,683	2,053	1,629
HEART RHYTHM DISORDERS.....	7,120	3,591	1,040	2,551	1,620	1,909	1,269	640
TACHYCARDIA OR RAPID HEART.....	1,926	633	79	554	523	770	525	245
HEART MURMURS.....	3,894	2,764	918	1,846	605	523	318	206
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	1,300	193	42	151	491	616	426	189
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	4,438	1,166	331	835	1,247	2,024	924	1,100
HIGH BLOOD PRESSURE (HYPERTENSION).....	28,969	6,906	123	6,783	11,202	10,861	6,544	4,317
CEREBROVASCULAR DISEASE.....	2,802	177	49	128	811	1,814	794	1,020
HARDENING OF THE ARTERIES.....	2,653	72	-	72	969	1,612	645	967
VARICOSE VEINS OF LOWER EXTREMITIES.....	6,856	2,287	-	2,287	2,515	2,055	1,295	759
HEMORRHOIDS.....	9,909	4,771	54	4,717	3,270	1,867	1,192	676
SELECTED RESPIRATORY CONDITIONS								
CHRONIC BRONCHITIS.....	11,379	7,677	3,987	3,690	2,049	1,652	1,068	585
ASTHMA.....	9,690	6,895	3,223	3,672	1,622	1,173	789	383
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	21,702	15,481	4,062	11,419	4,281	1,940	1,230	709
CHRONIC SINUSITIS.....	34,386	21,361	4,157	17,204	8,360	4,665	2,864	1,801
DEVIATED NASAL SEPTUM.....	1,291	704	99	605	353	234	234	-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	3,139	2,945	1,874	1,070	101	93	72	21
EMPHYSEMA.....	1,998	74	-	74	822	1,101	756	345

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 2.6 MILLION HAS A 10-PERCENT RSE; OF 622,000, A 20-PERCENT RSE; AND OF 275,000, A 30-PERCENT RSE.

TABLE 63. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY SEX AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	MALE					FEMALE				
	65 YEARS AND OVER					65 YEARS AND OVER				
	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 CONDITIONS IN THOUSANDS										
ARTHRITIS.....	2,017	4,660	4,073	2,589	1,484	2,942	8,062	9,156	4,941	4,215
GOUT, INCLUDING GOUTY ARTHRITIS.....	195	734	586	378	208	58	340	316	106	210
INTERVERTEBRAL DISC DISORDERS.....	1,346	983	193	95	98	816	604	225	151	74
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	375	314	91	53	38	260	426	212	152	60
DISORDERS OF BONE OR CARTILAGE.....	275	69	105	85	21	260	240	443	248	195
TROUBLE WITH BUNIONS.....	269	253	72	55	18	638	703	980	505	475
BURSITIS, UNCLASSIFIED.....	621	750	270	155	115	798	893	773	577	197
SEBACEOUS SKIN CYST.....	344	182	114	55	60	487	354	40	23	17
TROUBLE WITH ACNE.....	2,117	77	-	-	-	1,981	109	25	25	-
PSORIASIS.....	513	282	273	221	52	630	335	297	78	219
DERMATITIS.....	2,948	556	346	182	164	4,179	1,026	491	389	102
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	1,190	452	352	189	163	1,597	485	523	281	242
TROUBLE WITH INGROWN NAILS.....	1,273	670	409	168	241	1,355	801	874	504	369
TROUBLE WITH CORNS AND CALLUSES.....	906	495	267	214	54	1,159	1,025	981	460	520
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	2,547	1,190	1,256	693	563	1,118	881	1,358	483	875
COLOR BLINDNESS.....	1,785	606	302	261	41	96	122	54	54	-
CATARACTS.....	111	358	1,065	525	540	85	584	2,828	907	1,921
GLAUCOMA.....	69	239	427	196	231	62	220	685	299	386
HEARING IMPAIRMENT.....	3,678	3,835	4,214	2,527	1,687	2,824	2,254	3,927	1,622	2,305
TINNITUS.....	899	1,323	1,166	771	396	870	877	1,179	643	536
SPEECH IMPAIRMENT.....	1,427	326	171	83	88	663	43	165	80	85
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	415	447	377	257	120	113	137	193	130	63
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	400	270	265	110	156	174	177	174	87	87
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	7,533	3,893	1,561	955	606	7,867	3,332	3,195	1,736	1,459
BACK.....	3,665	2,165	926	552	374	5,707	1,945	1,868	1,028	840
UPPER EXTREMITIES.....	999	520	102	50	52	638	514	323	184	139
LOWER EXTREMITIES.....	3,740	1,771	750	400	350	2,384	1,350	1,684	900	783
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	1,065	587	465	387	78	1,125	674	579	340	239
HERNIA OF ABDOMINAL CAVITY.....	822	859	620	350	270	427	790	1,065	440	625
GASTRITIS OR DUODENITIS.....	480	412	188	143	45	889	523	400	220	181
FREQUENT INDIGESTION.....	1,372	713	419	227	191	1,435	684	692	508	185
ENTERITIS OR COLITIS.....	362	133	80	53	27	857	365	598	138	460
SPASTIC COLON.....	213	51	-	-	-	763	428	186	133	53
DIVERTICULA OF INTESTINES.....	51	110	242	166	77	124	463	920	546	374
FREQUENT CONSTIPATION.....	487	198	317	161	156	1,310	791	1,437	708	729

SEE NOTES AT END OF TABLE.

TABLE 63. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY SEX AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	MALE					FEMALE				
	45-64 YEARS		65 YEARS AND OVER			45-64 YEARS		65 YEARS AND OVER		
	UNDER 45 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER	UNDER 45 YEARS	TOTAL	65-74 YEARS	75 YEARS AND OVER		
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	79	230	111	70	41	1,120	1,070	599	334	266
DIABETES.....	363	1,459	1,127	721	407	667	1,389	1,580	841	739
ANEMIAS.....	303	130	137	89	48	1,694	445	477	326	152
EPILEPSY.....	490	123	43	-	43	638	156	69	23	46
MIGRAINE HEADACHE.....	1,481	533	54	45	8	4,427	1,501	520	316	203
NEURALGIA OR NEURITIS, UNSPECIFIED.....	52	72	90	73	17	47	137	180	92	88
KIDNEY TROUBLE.....	633	338	333	153	180	1,389	702	571	336	235
BLADDER DISORDERS.....	202	70	244	110	134	1,517	921	816	391	425
DISEASES OF PROSTATE.....	146	558	691	453	238	...	...	...	...	...
DISEASE OF FEMALE GENITAL ORGANS.....	...	...	...	...	...	3,226	928	145	145	-
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	88	217	119	92	27	624	382	232	178	53
HEART DISEASE.....	2,148	2,992	3,356	2,207	1,150	3,187	2,516	4,260	2,039	2,220
ISCHEMIC HEART DISEASE.....	346	1,800	1,946	1,252	694	232	841	1,737	801	935
HEART RHYTHM DISORDERS.....	1,273	521	716	504	212	2,319	1,099	1,192	765	428
TACHYCARDIA OR RAPID HEART.....	230	258	212	152	60	403	266	557	373	185
HEART MURMURS.....	1,034	108	169	111	57	1,730	498	355	207	148
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	8	155	336	241	95	185	335	280	186	94
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	530	672	693	451	243	637	576	1,331	473	857
HIGH BLOOD PRESSURE (HYPERTENSION).....	3,720	5,050	3,742	2,618	1,124	3,186	6,152	7,120	3,926	3,193
CEREBROVASCULAR DISEASE.....	40	366	750	458	293	137	446	1,063	337	727
HARDENING OF THE ARTERIES.....	22	729	677	317	359	49	240	935	328	608
VARICOSE VEINS OF LOWER EXTREMITIES.....	194	398	450	325	124	2,093	2,117	1,605	970	635
HEMORRHOIDS.....	2,038	1,674	856	619	236	2,733	1,596	1,012	572	440
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	3,382	826	500	305	195	4,295	1,224	1,152	762	390
ASTHMA.....	3,524	775	371	264	108	3,371	847	801	526	276
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	7,555	1,882	699	450	250	7,926	2,399	1,241	781	460
CHRONIC SINUSITIS.....	9,394	3,511	1,731	1,141	590	11,967	4,848	2,934	1,723	1,211
DEVIATED NASAL SEPTUM.....	392	283	150	150	-	312	70	84	84	-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	1,048	23	-	-	-	1,897	78	93	72	21
EMPHYSEMA.....	49	535	617	449	169	26	287	484	308	176

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 2.6 MILLION HAS A 10-PERCENT RSE; OF 622,000, A 20-PERCENT RSE; AND OF 275,000, A 30-PERCENT RSE.

TABLE 64. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY RACE AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	WHITE					BLACK				
	45-64 YEARS		65 YEARS AND OVER			45-64 YEARS		65 YEARS AND OVER		
	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 CONDITIONS IN THOUSANDS ¹										
ARTHRITIS.....	4,150	11,064	11,752	6,686	5,066	582	1,427	1,301	765	536
GOUT, INCLUDING GOUTY ARTHRITIS.....	226	881	754	407	347	26	172	113	77	36
INTERVERTEBRAL DISC DISORDERS.....	1,998	1,465	365	194	171	113	101	53	53	-
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	635	693	304	206	98	-	20	-	-	-
DISORDERS OF BONE OR CARTILAGE.....	516	269	502	286	216	-	40	46	46	-
TROUBLE WITH BUNIONS.....	619	757	930	480	450	142	199	77	50	26
BURSITIS, UNCLASSIFIED.....	1,294	1,461	946	642	304	101	161	71	63	8
SEBACEOUS SKIN CYST.....	763	536	137	78	60	50	-	-	-	-
TROUBLE WITH ACNE.....	3,624	186	25	25	-	395	-	-	-	-
PSORIASIS.....	1,092	607	508	272	237	21	10	44	28	15
DERMATITIS.....	6,092	1,439	808	542	266	764	143	-	-	-
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	2,534	865	795	437	359	228	72	44	33	11
TROUBLE WITH INGROWN NAILS.....	2,341	1,375	1,085	595	490	264	69	178	77	101
TROUBLE WITH CORNS AND CALLUSES.....	1,588	1,299	1,062	554	508	451	193	186	121	66
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	3,229	1,831	2,317	1,087	1,230	347	197	212	72	140
COLOR BLINDNESS.....	1,829	690	321	297	25	29	18	17	-	17
CATARACTS.....	149	857	3,476	1,166	2,311	28	65	320	211	109
GLAUCOMA.....	79	347	1,020	466	554	30	92	92	29	63
HEARING IMPAIRMENT.....	5,594	5,608	7,462	3,677	3,785	692	312	478	331	147
TINNITUS.....	1,548	2,062	2,215	1,314	901	151	95	90	59	31
SPEECH IMPAIRMENT.....	1,551	321	295	138	156	539	28	42	25	17
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	415	496	513	330	183	51	89	20	20	-
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	524	366	372	161	211	50	81	67	36	31
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	13,476	6,288	4,413	2,447	1,966	1,607	872	279	204	75
BACK.....	8,278	3,671	2,630	1,451	1,179	932	419	124	89	34
UPPER EXTREMITIES.....	1,397	844	380	207	173	163	164	45	27	18
LOWER EXTREMITIES.....	5,435	2,683	2,276	1,189	1,087	642	394	134	111	22
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	1,825	1,103	1,010	694	317	278	139	34	34	-
HERNIA OF ABDOMINAL CAVITY.....	1,221	1,546	1,652	776	876	28	81	33	14	19
GASTRITIS OR DUODENITIS.....	1,146	889	555	343	211	123	46	34	19	15
FREQUENT INDIGESTION.....	2,484	1,180	979	665	314	213	196	109	70	38
ENTERITIS OR COLITIS.....	1,029	491	678	191	487	189	7	-	-	-
SPASTIC COLON.....	900	479	186	133	53	77	-	-	-	-
DIVERTICULA OF INTESTINES.....	146	559	1,138	687	451	28	15	25	25	-
FREQUENT CONSTIPATION.....	1,633	808	1,590	806	784	163	156	164	62	101

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 64. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY RACE AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	WHITE					BLACK				
	65 YEARS AND OVER					65 YEARS AND OVER				
	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS ¹										
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
GOITER OR OTHER DISORDERS OF THE THYROID.....	1,080	1,205	698	404	295	87	76	12	-	12
DIABETES.....	890	2,326	2,262	1,290	971	139	472	396	248	148
ANEMIAS.....	1,515	441	554	388	166	397	114	61	27	34
EPILEPSY.....	944	209	111	23	88	159	49	-	-	-
MIGRAINE HEADACHE.....	5,135	1,815	535	332	203	708	198	38	30	8
NEURALGIA OR NEURITIS, UNSPECIFIED.....	77	210	245	139	106	22	-	25	25	-
KIDNEY TROUBLE.....	1,755	917	786	371	415	268	84	51	51	-
BLADDER DISORDERS.....	1,456	899	951	413	538	237	73	109	88	21
DISEASES OF PROSTATE.....	146	552	683	453	230	-	6	8	-	8
DISEASE OF FEMALE GENITAL ORGANS.....	2,571	872	122	122	-	507	55	-	-	-
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	639	503	331	251	80	74	78	19	19	-
HEART DISEASE.....	4,622	5,053	6,895	3,851	3,044	500	406	597	387	210
ISCHEMIC HEART DISEASE.....	483	2,539	3,505	1,918	1,587	-	76	154	135	18
HEART RHYTHM DISORDERS.....	3,124	1,490	1,807	1,174	632	348	106	102	94	8
TACHYCARDIA OR RAPID HEART.....	633	480	746	501	245	-	43	24	24	-
HEART MURMURS.....	2,316	562	476	278	198	330	20	47	40	8
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	175	448	585	396	189	19	43	31	31	-
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	1,015	1,023	1,583	759	824	151	224	342	158	184
HIGH BLOOD PRESSURE (HYPERTENSION).....	5,326	9,127	9,421	5,747	3,674	1,397	1,787	1,138	726	412
CEREBROVASCULAR DISEASE.....	161	734	1,626	692	934	16	77	108	57	51
HARDENING OF THE ARTERIES.....	24	899	1,534	625	909	26	69	71	20	50
VARICOSE VEINS OF LOWER EXTREMITIES.....	2,082	2,162	1,991	1,247	744	145	261	63	48	16
HEMORRHOIDS.....	4,120	2,845	1,665	1,067	598	569	308	168	125	43
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	6,857	1,901	1,562	990	572	659	95	65	52	13
ASTHMA.....	5,758	1,451	981	645	336	902	164	146	122	25
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	13,697	3,770	1,854	1,182	671	1,187	433	86	48	38
CHRONIC SINUSITIS.....	19,016	7,563	4,195	2,613	1,582	1,799	721	372	206	167
DEVIATED NASAL SEPTUM.....	669	353	234	234	-	12	-	-	-	-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	2,563	63	93	72	21	337	15	-	-	-
EMPHYSEMA.....	74	774	999	676	323	-	48	80	80	-

¹TOTALS FOR WHITE AND BLACK DO NOT SUM TO TOTAL CHRONIC CONDITIONS BECAUSE OTHER RACES ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 2.6 MILLION HAS A 10-PERCENT RSE; OF 622,000, A 20-PERCENT RSE; AND OF 275,000, A 30-PERCENT RSE.

TABLE 45. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	LESS THAN \$10,000					\$10,000-\$19,999				
	65 YEARS AND OVER					65 YEARS AND OVER				
	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS										
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS ¹										
ARTHRITIS.....	796	2,972	4,062	2,081	1,981	1,419	2,354	3,480	2,156	1,323
GOUT, INCLUDING GOUTY ARTHRITIS.....	36	455	306	189	117	12	170	229	126	103
INTERVERTEBRAL DISC DISORDERS.....	342	164	92	67	25	536	372	177	87	90
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	68	207	100	68	31	112	121	132	114	18
DISORDERS OF BONE OR CARTILAGE.....	98	95	179	46	132	115	60	120	94	26
TROUBLE WITH BUNIONS.....	176	325	525	228	297	193	40	115	95	20
BURSITIS, UNCLASSIFIED.....	207	259	374	264	110	296	236	232	149	83
SEBACEOUS SKIN CYST.....	54	68	23	23	-	207	93	72	33	40
TROUBLE WITH ACNE.....	486	71	25	25	-	1,049	27	-	-	-
PSORIASIS.....	88	49	159	127	32	135	98	188	67	121
DERMATITIS.....	1,009	173	203	104	99	1,240	201	211	192	19
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	523	261	327	166	161	483	123	190	94	95
TROUBLE WITH INGROWN NAILS.....	465	496	486	203	283	575	321	364	201	163
TROUBLE WITH CORNS AND CALLUSES.....	392	380	280	121	160	390	244	257	82	176
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	400	358	745	277	468	675	341	770	399	371
COLOR BLINDNESS.....	45	81	41	-	41	343	120	138	138	-
CATARACTS.....	58	274	1,370	452	917	71	250	1,187	531	657
GLAUCOMA.....	15	37	256	73	183	25	131	379	199	179
HEARING IMPAIRMENT.....	1,113	684	2,413	990	1,423	1,289	1,379	2,333	1,367	965
TINNITUS.....	438	156	788	363	425	221	425	729	537	192
SPEECH IMPAIRMENT.....	702	73	37	20	17	451	21	172	100	72
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	37	25	159	43	116	114	199	297	249	49
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	135	100	168	79	89	137	63	194	97	96
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	2,436	1,126	1,535	825	710	3,182	1,170	1,323	715	608
BACK.....	1,457	713	819	356	463	1,768	561	927	557	370
UPPER EXTREMITIES.....	361	193	189	148	41	384	205	84	20	64
LOWER EXTREMITIES.....	920	459	963	508	455	1,490	565	562	276	287
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	457	167	271	175	95	530	176	360	249	111
HERNIA OF ABDOMINAL CAVITY.....	123	257	639	278	361	245	303	381	200	181
GASTRITIS OR DUODENITIS.....	371	104	241	153	88	216	222	123	48	75
FREQUENT INDIGESTION.....	334	284	426	300	126	674	265	369	220	149
ENTERITIS OR COLITIS.....	186	31	311	43	268	51	67	129	49	80
SPASTIC COLON.....	279	32	37	37	-	93	119	96	96	-
DIVERTICULA OF INTESTINES.....	28	69	152	68	84	19	89	392	250	142
FREQUENT CONSTIPATION.....	235	260	494	158	337	477	257	562	328	235

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 65. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	LESS THAN \$10,000					\$10,000-\$19,999				
	65 YEARS AND OVER		65 YEARS AND OVER			65 YEARS AND OVER		65 YEARS AND OVER		
	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 CONDITIONS IN THOUSANDS ¹										
GOITER OR OTHER DISORDERS OF THE THYROID.....	155	42	255	118	137	255	351	222	141	81
DIABETES.....	195	519	783	350	433	117	658	730	500	230
ANEMIAS.....	466	126	315	162	152	345	130	115	67	47
EPILEPSY.....	208	84	42	-	42	201	64	-	-	-
MIGRAINE HEADACHE.....	1,052	225	129	52	78	1,015	349	154	40	114
NEURALGIA OR NEURITIS, UNSPECIFIED.....	-	-	94	25	68	25	90	112	95	17
KIDNEY TROUBLE.....	492	266	422	285	137	476	218	209	86	123
BLADDER DISORDERS.....	365	150	346	104	242	363	233	220	174	46
DISEASES OF PROSTATE.....	28	30	79	-	79	21	115	193	119	74
DISEASE OF FEMALE GENITAL ORGANS.....	481	112	50	50	-	657	172	73	73	-
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	47	105	37	11	26	123	124	126	126	-
HEART DISEASE.....	834	938	2,560	1,227	1,333	1,024	1,182	1,926	1,346	580
ISCHEMIC HEART DISEASE.....	67	344	1,001	455	546	71	514	1,026	702	324
HEART RHYTHM DISORDERS.....	443	245	674	336	338	720	385	574	453	121
TACHYCARDIA OR RAPID HEART.....	51	90	263	147	116	97	177	220	156	64
HEART MURMURS.....	351	96	251	145	106	615	178	114	82	32
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	41	59	160	45	116	8	30	240	214	25
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	324	348	884	436	448	233	283	326	191	135
HIGH BLOOD PRESSURE (HYPERTENSION).....	872	1,744	3,413	1,776	1,637	1,313	1,870	3,001	1,957	1,044
CEREBROVASCULAR DISEASE.....	95	169	564	241	323	24	239	597	305	293
HARDENING OF THE ARTERIES.....	48	139	612	235	377	-	155	424	167	256
VARICOSE VEINS OF LOWER EXTREMITIES.....	279	396	673	389	284	563	414	510	314	196
HEMORRHOIDS.....	461	574	639	438	201	969	712	531	292	239
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	1,250	287	475	271	204	1,606	396	522	307	215
ASTHMA.....	1,004	303	431	214	217	1,302	273	305	234	71
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	1,637	293	681	407	274	2,137	547	432	330	102
CHRONIC SINUSITIS.....	2,733	910	1,475	471	1,004	3,191	1,705	1,257	908	349
DEVIATED NASAL SEPTUM.....	150	-	-	-	-	65	-	20	20	-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	468	63	21	-	21	612	30	-	-	-
EMPHYSEMA.....	26	258	325	210	115	22	218	275	127	147

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 65. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	\$20,000-\$34,999					\$35,000 OR MORE				
	UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER			UNDER 45 YEARS	45-64 YEARS	65 YEARS AND OVER		
TOTAL			65-74 YEARS	75 YEARS AND OVER	TOTAL			65-74 YEARS	75 YEARS AND OVER	
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS										
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS ¹										
ARTHRITIS.....	1,289	2,379	1,785	1,283	501	1,190	3,317	725	393	332
GOUT, INCLUDING GOUTY ARTHRITIS.....	90	119	121	48	73	94	212	91	58	33
INTERVERTEBRAL DISC DISORDERS.....	433	336	44	25	19	660	465	-	-	-
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	198	116	26	-	26	203	204	-	-	-
DISORDERS OF BONE OR CARTILAGE.....	190	92	119	119	-	113	61	18	-	18
TROUBLE WITH BUNIONS.....	207	213	94	48	46	300	223	70	53	17
BURSITIS, UNCLASSIFIED.....	364	226	128	108	21	486	513	55	55	-
SEBACEOUS SKIN CYST.....	149	119	-	-	-	363	184	17	-	17
TROUBLE WITH ACNE.....	1,036	-	-	-	-	1,196	88	-	-	-
PSORIASIS.....	308	192	165	78	87	499	244	-	-	-
DERMATITIS.....	2,004	435	229	163	66	2,414	613	140	78	61
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	758	173	94	73	21	887	330	76	59	17
TROUBLE WITH INGROWN NAILS.....	829	254	154	75	80	645	358	67	51	17
TROUBLE WITH CORNS AND CALLUSES.....	549	438	214	152	62	607	280	202	158	44
IMPAIRMENTS										
VISUAL IMPAIRMENT.....	1,169	585	563	285	278	1,125	502	222	94	129
COLOR BLINDNESS.....	587	213	111	111	-	719	240	47	47	-
CATARACTS.....	30	210	466	121	345	-	191	253	78	175
GLAUCOMA.....	91	186	207	95	112	-	40	87	46	41
HEARING IMPAIRMENT.....	1,947	1,464	1,472	833	638	1,555	1,821	776	369	407
TINNITUS.....	538	641	345	252	93	450	775	189	93	95
SPEECH IMPAIRMENT.....	371	129	25	-	25	262	94	43	-	43
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	166	153	58	58	-	164	56	-	-	-
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	136	109	-	-	-	103	105	21	-	21
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	4,717	2,190	612	379	233	3,801	2,057	383	236	147
BACK.....	2,895	1,365	369	232	137	2,270	1,015	177	102	75
UPPER EXTREMITIES.....	535	296	-	-	-	280	341	-	-	-
LOWER EXTREMITIES.....	1,844	960	318	173	146	1,448	893	183	111	72
SELECTED DIGESTIVE CONDITIONS										
ULCER.....	661	419	120	74	46	362	369	86	86	-
HERNIA OF ABDOMINAL CAVITY.....	399	544	216	94	123	323	433	89	68	21
GASTRITIS OR DUODENITIS.....	407	260	94	94	-	264	279	70	22	48
FREQUENT INDIGESTION.....	797	291	208	163	45	709	468	-	-	-
ENTERITIS OR COLITIS.....	472	165	100	72	28	369	212	27	27	-
SPASTIC COLON.....	326	114	23	-	23	224	186	-	-	-
DIVERTICULA OF INTESTINES.....	53	188	339	266	72	51	156	48	22	27
FREQUENT CONSTIPATION.....	713	202	252	180	72	295	163	188	113	74

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 65. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY FAMILY INCOME AND AGE: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	FAMILY INCOME									
	\$20,000-\$34,999					\$35,000 OR MORE				
	65 YEARS AND OVER			65 YEARS AND OVER			65 YEARS AND OVER			
	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER	UNDER 45 YEARS	45-64 YEARS	TOTAL	65-74 YEARS AND OVER	75 YEARS AND OVER
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS										
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS ¹										
GOITER OR OTHER DISORDERS OF THE THYROID.....	340	310	61	24	37	344	484	66	49	17
DIABETES.....	262	609	479	338	141	400	546	228	94	133
ANEMIAS.....	401	94	160	160	-	569	202	25	25	-
EPILEPSY.....	282	47	-	-	-	322	36	46	-	46
MIGRAINE HEADACHE.....	1,696	457	186	166	20	1,637	655	62	62	-
NEURALGIA OR NEURITIS, UNSPECIFIED.....	22	53	42	22	20	29	47	-	-	-
KIDNEY TROUBLE.....	478	193	120	94	26	289	224	-	-	-
BLADDER DISORDERS.....	476	91	138	117	20	472	400	96	-	96
DISEASES OF PROSTATE.....	75	177	200	157	43	22	236	109	109	-
DISEASE OF FEMALE GENITAL ORGANS.....	897	194	22	22	-	1,004	326	-	-	-
SELECTED CIRCULATORY CONDITIONS										
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	198	115	114	86	28	178	170	55	28	27
HEART DISEASE.....	1,347	1,219	1,485	856	629	1,726	1,299	741	383	357
ISCHEMIC HEART DISEASE.....	129	730	737	343	394	166	676	427	274	153
HEART RHYTHM DISORDERS.....	1,059	281	390	303	87	1,136	390	64	64	-
TACHYCARDIA OR RAPID HEART.....	223	91	143	121	22	238	116	44	44	-
HEART MURMURS.....	725	142	123	76	47	864	127	-	-	-
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	111	47	125	107	18	34	146	20	20	-
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	159	208	357	209	148	424	233	249	44	205
HIGH BLOOD PRESSURE (HYPERTENSION).....	1,818	2,717	1,842	1,239	603	2,241	2,939	1,118	791	327
CEREBROVASCULAR DISEASE.....	25	105	196	71	125	34	140	239	97	142
HARDENING OF THE ARTERIES.....	24	340	194	97	97	-	188	168	96	71
VARICOSE VEINS OF LOWER EXTREMITIES.....	529	688	546	334	212	822	693	66	44	22
HEMORRHOIDS.....	1,668	623	369	256	113	1,429	908	155	131	24
SELECTED RESPIRATORY CONDITIONS										
CHRONIC BRONCHITIS.....	1,847	685	274	253	22	2,260	456	176	128	48
ASTHMA.....	1,574	372	219	171	48	2,222	480	58	31	27
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	4,856	1,220	330	229	102	5,436	1,776	276	173	103
CHRONIC SINUSITIS.....	6,942	2,371	767	680	87	6,397	2,389	389	288	100
DEVIATED NASAL SEPTUM.....	188	186	79	79	-	300	142	107	107	-
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	975	8	72	72	-	624	-	-	-	-
EMPHYSEMA.....	-	150	263	226	37	27	129	105	105	-

¹TOTALS FOR INCOME CATEGORIES DO NOT SUM TO TOTAL CHRONIC CONDITIONS BECAUSE PERSONS WITH UNKNOWN FAMILY INCOME ARE NOT INCLUDED.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 2.6 MILLION HAS A 10-PERCENT RSE; OF 622,000, A 20-PERCENT RSE; AND OF 275,000, A 30-PERCENT RSE.

TABLE 66. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY GEOGRAPHIC REGION AND PLACE OF RESIDENCE: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	NOT MSA
SELECTED SKIN AND MUSCULOSKELETAL CONDITIONS								
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS								
ARTHRITIS.....	6,197	7,981	11,011	5,722	22,005	9,233	12,772	8,906
GOUT, INCLUDING GOUTY ARTHRITIS.....	259	411	1,193	365	1,425	734	690	803
INTERVERTEBRAL DISC DISORDERS.....	862	1,026	1,401	878	3,060	1,251	1,809	1,107
BONE SPUR OR TENDINITIS, UNSPECIFIED.....	279	532	526	341	1,320	457	863	359
DISORDERS OF BONE OR CARTILAGE.....	236	243	605	308	1,042	390	651	351
TROUBLE WITH BUNIONS.....	647	680	955	633	2,363	1,071	1,292	552
BURSITIS, UNCLASSIFIED.....	766	1,054	1,301	983	3,024	1,281	1,743	1,081
SEBACEOUS SKIN CYST.....	295	313	478	436	1,286	424	862	235
TROUBLE WITH ACNE.....	983	1,199	1,249	878	3,155	1,365	1,791	1,154
PSORIASIS.....	312	872	631	517	1,616	403	1,214	715
DERMATITIS.....	2,091	2,207	3,018	2,230	7,592	3,029	4,563	1,955
TROUBLE WITH DRY (ITCHING) SKIN, UNCLASSIFIED.....	870	1,239	1,460	1,030	3,290	1,589	1,702	1,310
TROUBLE WITH INGROWN NAILS.....	908	1,130	2,179	1,166	3,804	1,582	2,222	1,578
TROUBLE WITH CORNS AND CALLUSES.....	806	1,251	1,741	1,035	3,750	1,677	2,073	1,083
IMPAIRMENTS								
VISUAL IMPAIRMENT.....	1,232	2,002	3,229	1,888	6,136	2,499	3,636	2,216
COLOR BLINDNESS.....	378	784	1,016	788	2,219	662	1,557	747
CATARACTS.....	1,182	1,104	1,682	1,064	3,624	1,656	1,968	1,407
GLAUCOMA.....	306	394	728	274	1,215	667	548	488
HEARING IMPAIRMENT.....	3,778	5,592	7,041	4,321	15,056	5,879	9,177	5,676
TINNITUS.....	941	1,761	2,303	1,310	4,725	1,635	3,090	1,589
SPEECH IMPAIRMENT.....	455	660	1,218	463	2,043	866	1,176	753
ABSENCE OF EXTREMITIES (EXCLUDES TIPS OF FINGERS OR TOES ONLY).....	296	411	625	350	1,041	347	694	642
PARALYSIS OF EXTREMITIES, COMPLETE OR PARTIAL.....	321	471	485	183	1,071	416	655	389
DEFORMITY OR ORTHOPEDIC IMPAIRMENT.....	4,906	8,019	9,033	5,423	20,716	8,216	12,500	6,664
BACK.....	2,680	4,667	5,411	3,517	12,414	4,568	7,846	3,861
UPPER EXTREMITIES.....	559	1,074	741	723	2,225	1,239	985	872
LOWER EXTREMITIES.....	2,578	3,158	4,039	1,903	8,921	3,693	5,228	2,758
SELECTED DIGESTIVE CONDITIONS								
ULCER.....	620	1,456	1,625	794	3,291	1,279	2,011	1,204
HERNIA OF ABDOMINAL CAVITY.....	1,121	930	1,677	856	3,511	1,146	2,366	1,072
GASTRITIS OR DUODENITIS.....	514	820	1,067	492	2,220	791	1,429	673
FREQUENT INDIGESTION.....	675	1,811	1,919	909	3,829	1,594	2,235	1,486
ENTERITIS OR COLITIS.....	419	674	858	443	2,026	919	1,107	368
SPASTIC COLON.....	202	577	547	315	1,347	540	807	294
DIVERTICULA OF INTESTINES.....	282	523	865	241	1,323	512	811	588
FREQUENT CONSTIPATION.....	574	1,545	1,674	745	3,181	1,569	1,613	1,358

SEE NOTES AT END OF TABLE.

TABLE 66. NUMBER OF SELECTED REPORTED CHRONIC CONDITIONS, BY GEOGRAPHIC REGION AND PLACE OF RESIDENCE: UNITED STATES, 1986--CON.
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

TYPE OF CHRONIC CONDITION	GEOGRAPHIC REGION				PLACE OF RESIDENCE			
	NORTHEAST	MIDWEST	SOUTH	WEST	MSA			NOT MSA
					ALL MSA	CENTRAL CITY	NOT CENTRAL CITY	
SELECTED CONDITIONS OF THE GENITOURINARY, NERVOUS, ENDOCRINE, METABOLIC, AND BLOOD AND BLOOD-FORMING SYSTEMS								
NUMBER OF CHRONIC CONDITIONS IN THOUSANDS								
GOITER OR OTHER DISORDERS OF THE THYROID.....	897	691	1,096	525	2,357	644	1,713	853
DIABETES.....	1,758	1,463	2,313	1,051	4,883	2,235	2,648	1,701
ANEMIAS.....	565	687	1,222	714	2,531	1,236	1,295	656
EPILEPSY.....	330	354	602	233	1,034	345	689	485
MIGRAINE HEADACHE.....	1,516	2,319	2,775	1,907	6,677	2,588	4,089	1,839
NEURALGIA OR NEURITIS, UNSPECIFIED.....	129	111	195	144	467	135	333	112
KIDNEY TROUBLE.....	498	786	2,106	576	2,424	844	1,580	1,542
BLADDER DISORDERS.....	610	1,097	1,380	684	2,927	1,355	1,572	843
DISEASES OF PROSTATE.....	217	506	458	214	895	327	567	500
DISEASE OF FEMALE GENITAL ORGANS.....	822	1,027	1,457	994	3,251	1,117	2,134	1,048
SELECTED CIRCULATORY CONDITIONS								
RHEUMATIC FEVER WITH OR WITHOUT HEART DISEASE.....	359	620	454	228	1,413	570	843	249
HEART DISEASE.....	3,962	4,786	6,702	3,008	13,106	5,105	8,001	5,353
ISCHEMIC HEART DISEASE.....	2,134	1,479	2,436	851	4,729	1,663	3,066	2,171
HEART RHYTHM DISORDERS.....	1,336	2,121	2,242	1,422	5,211	1,808	3,404	1,909
TACHYCARDIA OR RAPID HEART.....	411	472	704	339	1,373	460	913	554
HEART MURMURS.....	700	1,228	1,031	935	2,884	953	1,932	1,009
OTHER AND UNSPECIFIED HEART RHYTHM DISORDERS.....	225	421	506	148	954	395	559	346
OTHER SELECTED DISEASES OF HEART, EXCLUDING HYPERTENSION.....	492	1,186	2,024	735	3,165	1,634	1,531	1,273
HIGH BLOOD PRESSURE (HYPERTENSION).....	6,066	6,721	11,365	4,818	21,550	8,837	12,713	7,419
CEREBROVASCULAR DISEASE.....	814	693	876	419	1,990	752	1,239	812
HARDENING OF THE ARTERIES.....	498	679	1,022	453	1,957	671	1,285	696
VARICOSE VEINS OF LOWER EXTREMITIES.....	1,147	1,976	2,009	1,724	5,056	2,136	2,920	1,800
HEMORRHOIDS.....	2,111	2,290	3,678	1,831	7,222	3,123	4,099	2,687
SELECTED RESPIRATORY CONDITIONS								
CHRONIC BRONCHITIS.....	1,928	3,225	4,245	1,980	8,487	2,939	5,549	2,891
ASTHMA.....	2,222	2,316	3,367	1,784	7,226	3,470	3,756	2,464
HAY FEVER OR ALLERGIC RHINITIS WITHOUT ASTHMA.....	4,340	4,854	7,605	4,903	16,457	5,814	10,643	5,245
CHRONIC SINUSITIS.....	4,544	10,503	14,770	4,568	24,546	9,015	15,531	9,840
DEVIATED NASAL SEPTUM.....	308	221	476	286	1,052	271	781	238
CHRONIC DISEASE OF TONSILS OR ADENOIDS.....	543	1,061	1,327	208	2,085	793	1,292	1,054
EMPHYSEMA.....	516	534	582	366	1,364	514	850	634

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET V OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 2.6 MILLION HAS A 10-PERCENT RSE; OF 622,000, A 20-PERCENT RSE; AND OF 275,000, A 30-PERCENT RSE.

TABLE 67. PERCENT DISTRIBUTION OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, BY DEGREE OF LIMITATION ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	DEGREE OF ACTIVITY LIMITATION						
	ALL PERSONS	WITH NO ACTIVITY LIMITATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	UNABLE TO CARRY ON MAJOR ACTIVITY	LIMITED IN AMOUNT OR KIND OF MAJOR ACTIVITY	LIMITED, BUT NOT IN MAJOR ACTIVITY
	PERCENT DISTRIBUTION						
ALL PERSONS ¹	100.0	86.0	14.0	9.4	3.9	5.5	4.5
AGE							
UNDER 18 YEARS.....	100.0	95.0	5.0	3.6	0.4	3.2	1.4
18-44 YEARS.....	100.0	91.3	8.7	5.7	2.2	3.5	2.9
45-64 YEARS.....	100.0	76.8	23.2	17.8	8.6	9.1	5.4
65 YEARS AND OVER.....	100.0	61.2	38.8	22.7	10.7	12.1	16.1
65-69 YEARS.....	100.0	61.6	38.4	30.0	16.5	13.5	8.4
70 YEARS AND OVER.....	100.0	60.9	39.1	18.9	7.6	11.3	20.2
SEX AND AGE							
MALE							
ALL AGES.....	100.0	86.6	13.4	9.5	4.4	5.1	3.9
UNDER 18 YEARS.....	100.0	94.2	5.8	4.4	0.4	4.0	1.4
18-44 YEARS.....	100.0	90.8	9.2	6.5	2.7	3.8	2.7
45-64 YEARS.....	100.0	78.0	22.0	18.2	10.6	7.6	3.8
65-69 YEARS.....	100.0	61.4	38.6	33.6	21.2	12.4	5.0
70 YEARS AND OVER.....	100.0	63.6	36.4	13.5	5.4	8.1	22.9
FEMALE							
ALL AGES.....	100.0	85.5	14.5	9.4	3.5	5.8	5.1
UNDER 18 YEARS.....	100.0	95.8	4.2	2.9	0.4	2.5	1.3
18-44 YEARS.....	100.0	91.9	8.1	5.0	1.8	3.3	3.1
45-64 YEARS.....	100.0	75.8	24.2	17.3	6.8	10.5	6.9
65-69 YEARS.....	100.0	61.8	38.2	27.1	12.8	14.3	11.1
70 YEARS AND OVER.....	100.0	59.1	40.9	22.5	9.0	13.4	18.4
RACE AND AGE							
WHITE							
ALL AGES.....	100.0	85.9	14.1	9.3	3.7	5.6	4.8
UNDER 18 YEARS.....	100.0	95.0	5.0	3.5	0.3	3.2	1.4
18-44 YEARS.....	100.0	91.4	8.6	5.6	1.9	3.6	3.0
45-64 YEARS.....	100.0	77.2	22.8	17.2	8.0	9.2	5.6
65-69 YEARS.....	100.0	62.6	37.4	29.0	15.5	13.6	8.4
70 YEARS AND OVER.....	100.0	61.3	38.7	18.3	7.0	11.2	20.4
BLACK							
ALL AGES.....	100.0	85.4	14.6	11.1	5.8	5.3	3.5
UNDER 18 YEARS.....	100.0	94.5	5.5	4.5	0.7	3.8	1.0
18-44 YEARS.....	100.0	90.1	9.9	7.3	4.1	3.2	2.6
45-64 YEARS.....	100.0	70.3	29.7	24.9	15.2	9.6	4.8
65-69 YEARS.....	100.0	50.4	49.6	40.8	26.6	14.2	8.8
70 YEARS AND OVER.....	100.0	53.7	46.3	26.3	12.7	13.6	19.9

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 67. PERCENT DISTRIBUTION OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, BY DEGREE OF LIMITATION ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	DEGREE OF ACTIVITY LIMITATION						
	ALL PERSONS	WITH NO ACTIVITY LIMITATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	UNABLE TO CARRY ON MAJOR ACTIVITY	LIMITED IN AMOUNT OR KIND OF MAJOR ACTIVITY	LIMITED, BUT NOT IN MAJOR ACTIVITY
FAMILY INCOME AND AGE							
UNDER \$10,000							
PERCENT DISTRIBUTION							
ALL AGES.....	100.0	74.7	25.3	18.0	8.8	9.2	7.3
UNDER 18 YEARS.....	100.0	93.1	6.9	5.6	*0.8	4.8	1.3
18-44 YEARS.....	100.0	84.6	15.4	10.9	5.2	5.8	4.5
45-64 YEARS.....	100.0	45.2	54.7	45.7	28.7	17.1	9.0
65-69 YEARS.....	100.0	43.5	56.5	45.6	28.6	17.0	10.9
70 YEARS AND OVER.....	100.0	54.6	45.4	24.0	8.1	15.9	21.4
\$10,000-\$19,999							
ALL AGES.....	100.0	82.7	17.3	12.0	5.5	6.4	5.3
UNDER 18 YEARS.....	100.0	94.2	5.8	4.3	*0.5	3.9	1.5
18-44 YEARS.....	100.0	89.8	10.2	7.4	3.4	4.0	2.8
45-64 YEARS.....	100.0	68.6	31.4	24.6	13.0	11.6	6.9
65-69 YEARS.....	100.0	57.6	42.3	33.7	18.7	14.9	8.7
70 YEARS AND OVER.....	100.0	63.4	36.6	16.4	7.4	9.0	20.2
\$20,000-\$34,999							
ALL AGES.....	100.0	89.6	10.4	7.0	2.3	4.7	3.4
UNDER 18 YEARS.....	100.0	95.7	4.3	3.0	*0.3	2.7	1.2
18-44 YEARS.....	100.0	92.7	7.3	4.9	1.4	3.5	2.5
45-64 YEARS.....	100.0	80.7	19.3	14.4	5.3	9.2	4.8
65-69 YEARS.....	100.0	71.4	28.6	21.9	10.7	11.1	6.8
70 YEARS AND OVER.....	100.0	69.6	30.4	13.1	6.4	6.7	17.3
\$35,000 OR MORE							
ALL AGES.....	100.0	91.4	8.6	5.2	1.5	3.7	3.3
UNDER 18 YEARS.....	100.0	95.5	4.5	2.9	*0.2	2.6	1.6
18-44 YEARS.....	100.0	93.4	6.6	3.7	0.9	2.8	2.9
45-64 YEARS.....	100.0	86.7	13.3	8.9	3.1	5.8	4.5
65-69 YEARS.....	100.0	71.0	28.9	20.8	8.7	12.1	8.2
70 YEARS AND OVER.....	100.0	67.2	32.8	15.8	8.2	7.6	17.0
GEOGRAPHIC REGION							
NORTHEAST.....	100.0	87.3	12.7	8.4	3.9	4.5	4.3
MIDWEST.....	100.0	85.6	14.4	9.7	3.6	6.2	4.7
SOUTH.....	100.0	84.9	15.1	10.5	4.6	5.9	4.7
WEST.....	100.0	87.3	12.7	8.4	3.3	5.1	4.3
PLACE OF RESIDENCE							
MSA.....	100.0	86.9	13.1	8.8	3.7	5.2	4.3
CENTRAL CITY.....	100.0	85.8	14.2	9.8	4.5	5.3	4.4
NOT CENTRAL CITY.....	100.0	87.6	12.4	8.3	3.2	5.1	4.2
NOT MSA.....	100.0	83.3	16.7	11.3	4.7	6.6	5.3

¹ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I, THE FREQUENCIES OF TABLE 68 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. THE SE'S AND RSE'S FOR FAMILY INCOME AND AGE, GEOGRAPHIC REGION, AND PLACE OF RESIDENCE CAN BE COMPUTED BY USING PARAMETER SET X OF TABLE I, THE FREQUENCIES OF TABLE 68 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 68. NUMBER OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, BY DEGREE OF LIMITATION ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	DEGREE OF ACTIVITY LIMITATION						
	ALL PERSONS	WITH NO ACTIVITY LIMITATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	UNABLE TO CARRY ON MAJOR ACTIVITY	LIMITED IN AMOUNT OR KIND OF MAJOR ACTIVITY	LIMITED, BUT NOT IN MAJOR ACTIVITY
	NUMBER IN THOUSANDS						
ALL PERSONS ¹	236,348	203,375	32,972	22,281	9,270	13,011	10,692
AGE							
UNDER 18 YEARS.....	63,132	59,964	3,168	2,292	251	2,042	876
18-44 YEARS.....	100,980	92,243	8,738	5,795	2,232	3,563	2,943
45-64 YEARS.....	44,698	34,329	10,369	7,935	3,854	4,081	2,434
65 YEARS AND OVER.....	27,538	16,840	10,698	6,258	2,933	3,325	4,440
65-69 YEARS.....	9,461	5,829	3,632	2,838	1,562	1,276	793
70 YEARS AND OVER.....	18,077	11,011	7,066	3,420	1,371	2,049	3,647
SEX AND AGE							
MALE							
ALL AGES.....	114,330	98,999	15,331	10,865	4,978	5,887	4,466
UNDER 18 YEARS.....	32,291	30,424	1,867	1,407	128	1,279	460
18-44 YEARS.....	49,372	44,830	4,542	3,196	1,311	1,885	1,346
45-64 YEARS.....	21,310	16,612	4,698	3,882	2,262	1,620	817
65-69 YEARS.....	4,224	2,594	1,630	1,419	894	525	212
70 YEARS AND OVER.....	7,132	4,539	2,593	962	383	579	1,631
FEMALE							
ALL AGES.....	122,018	104,377	17,641	11,416	4,292	7,124	6,226
UNDER 18 YEARS.....	30,841	29,540	1,301	885	123	763	415
18-44 YEARS.....	51,608	47,413	4,195	2,599	921	1,678	1,596
45-64 YEARS.....	23,388	17,718	5,670	4,054	1,592	2,462	1,617
65-69 YEARS.....	5,237	3,235	2,001	1,420	668	751	582
70 YEARS AND OVER.....	10,945	6,471	4,473	2,458	988	1,470	2,015
RACE AND AGE							
WHITE							
ALL AGES.....	200,247	172,029	28,218	18,701	7,407	11,294	9,517
UNDER 18 YEARS.....	51,377	48,825	2,551	1,810	178	1,632	742
18-44 YEARS.....	85,127	77,824	7,303	4,742	1,654	3,088	2,561
45-64 YEARS.....	38,989	30,095	8,894	6,711	3,116	3,596	2,183
65-69 YEARS.....	8,497	5,319	3,178	2,467	1,315	1,152	711
70 YEARS AND OVER.....	16,257	9,965	6,291	2,971	1,144	1,826	3,321
BLACK							
ALL AGES.....	28,549	24,393	4,156	3,161	1,660	1,502	995
UNDER 18 YEARS.....	9,649	9,116	534	433	69	364	101
18-44 YEARS.....	12,109	10,910	1,199	889	502	387	310
45-64 YEARS.....	4,492	3,159	1,333	1,117	684	433	217
65-69 YEARS.....	811	409	402	331	216	115	71
70 YEARS AND OVER.....	1,487	799	688	391	189	202	296

SEE FOOTNOTE AND NOTES AT END OF TABLE.

TABLE 68. NUMBER OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, BY DEGREE OF LIMITATION ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986—CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	DEGREE OF ACTIVITY LIMITATION						
	ALL PERSONS	WITH NO ACTIVITY LIMITATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	UNABLE TO CARRY ON MAJOR ACTIVITY	LIMITED IN AMOUNT OR KIND OF MAJOR ACTIVITY	LIMITED, BUT NOT IN MAJOR ACTIVITY
FAMILY INCOME AND AGE							
UNDER \$10,000							
ALL AGES.....	33,486	25,013	8,472	6,040	2,957	3,083	2,433
UNDER 18 YEARS.....	9,041	8,418	624	504	74	430	119
18-44 YEARS.....	12,883	10,899	1,984	1,408	666	742	576
45-64 YEARS.....	4,407	1,994	2,412	2,016	1,264	753	396
65-69 YEARS.....	1,814	789	1,025	828	519	308	198
70 YEARS AND OVER.....	5,340	2,913	2,427	1,283	433	850	1,144
\$10,000-\$19,999							
ALL AGES.....	45,033	37,248	7,785	5,382	2,490	2,892	2,403
UNDER 18 YEARS.....	11,867	11,179	688	516	55	460	173
18-44 YEARS.....	18,235	16,379	1,856	1,349	615	734	507
45-64 YEARS.....	7,343	5,037	2,306	1,803	952	851	503
65-69 YEARS.....	2,713	1,564	1,148	914	508	405	235
70 YEARS AND OVER.....	4,875	3,089	1,786	800	360	441	985
\$20,000-\$34,999							
ALL AGES.....	62,620	56,114	6,506	4,391	1,458	2,933	2,115
UNDER 18 YEARS.....	17,724	16,967	756	538	57	480	219
18-44 YEARS.....	28,682	26,581	2,101	1,392	397	995	709
45-64 YEARS.....	11,187	9,030	2,157	1,615	589	1,027	542
65-69 YEARS.....	2,151	1,535	616	470	231	238	146
70 YEARS AND OVER.....	2,877	2,001	876	376	185	192	499
\$35,000 OR MORE							
ALL AGES.....	63,722	58,264	5,458	3,338	974	2,363	2,121
UNDER 18 YEARS.....	17,328	16,555	773	495	38	457	278
18-44 YEARS.....	29,215	27,288	1,926	1,083	270	813	843
45-64 YEARS.....	14,538	12,602	1,935	1,287	445	842	648
65-69 YEARS.....	1,117	793	323	232	97	135	92
70 YEARS AND OVER.....	1,526	1,025	501	241	125	116	260
GEOGRAPHIC REGION							
NORTHEAST.....	50,617	44,174	6,442	4,248	1,952	2,296	2,194
MIDWEST.....	57,836	49,494	8,342	5,631	2,066	3,565	2,711
SOUTH.....	80,990	68,740	12,250	8,468	3,707	4,762	3,782
WEST.....	46,905	40,968	5,938	3,933	1,545	2,388	2,005
PLACE OF RESIDENCE							
MSA.....	181,328	157,529	23,799	16,044	6,683	9,362	7,755
CENTRAL CITY.....	71,458	61,302	10,156	6,978	3,207	3,771	3,178
NOT CENTRAL CITY.....	109,870	96,227	13,643	9,066	3,475	5,591	4,577
NOT MSA.....	55,019	45,846	9,173	6,236	2,587	3,649	2,937

¹ INCLUDES 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 757,000 HAS A 10-PERCENT RSE; OF 187,000, A 20-PERCENT RSE; AND OF 83,000, A 30-PERCENT RSE.

TABLE 69. NUMBER OF DAYS PER PERSON PER YEAR AND NUMBER OF DAYS OF ACTIVITY RESTRICTION DUE TO ACUTE AND CHRONIC CONDITIONS, BY TYPE OF RESTRICTION AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	TYPE OF RESTRICTION					
	ALL TYPES	BED DISABILITY	WORK OR SCHOOL LOSS ¹	ALL TYPES	BED DISABILITY	WORK OR SCHOOL LOSS ¹
	NUMBER OF DAYS PER PERSON			NUMBER OF DAYS IN THOUSANDS		
ALL PERSONS ²	15.2	6.5	5.4	3,596,836	1,547,980	833,396
AGE						
UNDER 5 YEARS	10.8	4.9	..*	196,877	89,762	..*
5-17 YEARS	9.5	4.5	5.0	425,068	200,350	226,369
18 YEARS AND OVER	17.2	7.3	5.5	2,974,892	1,257,868	607,027
18-24 YEARS	10.2	4.2	5.0	272,217	111,208	91,140
25-44 YEARS	12.1	4.9	5.0	899,327	363,751	295,692
45-64 YEARS	20.6	8.3	6.5	919,475	371,710	191,693
65 YEARS AND OVER	32.1	14.9	7.9	883,873	411,199	28,501
SEX AND AGE						
MALE						
ALL AGES	13.1	5.4	4.8	1,497,550	613,113	401,503
UNDER 5 YEARS	11.6	5.3	..*	107,461	49,443	..*
5-17 YEARS	8.4	3.7	4.3	194,212	84,636	99,472
18 YEARS AND OVER	14.6	5.8	5.0	1,195,877	479,035	302,032
18-24 YEARS	7.8	3.0	3.5	102,181	39,655	33,405
25-44 YEARS	10.9	4.4	4.6	395,397	160,576	150,199
45-64 YEARS	18.1	6.9	6.0	384,690	146,719	98,707
65 YEARS AND OVER	27.6	11.6	9.0	313,609	132,085	19,721
FEMALE						
ALL AGES	17.2	7.7	6.0	2,099,286	934,867	431,892
UNDER 5 YEARS	10.1	4.5	..*	89,415	40,320	..*
5-17 YEARS	10.5	5.3	5.8	230,857	115,715	126,897
18 YEARS AND OVER	19.5	8.5	6.1	1,779,014	778,832	304,995
18-24 YEARS	12.4	5.2	6.6	170,035	71,553	57,735
25-44 YEARS	13.3	5.4	5.5	503,930	203,175	145,494
45-64 YEARS	22.9	9.6	7.2	534,785	224,991	92,986
65 YEARS AND OVER	35.2	17.2	6.2	570,264	279,114	8,780
RACE AND AGE						
WHITE						
ALL AGES	15.2	6.5	5.4	3,047,667	1,298,039	716,187
UNDER 5 YEARS	11.1	4.9	..*	164,605	72,937	..*
5-17 YEARS	10.0	4.7	5.3	367,035	172,685	193,846
18 YEARS AND OVER	16.9	7.1	5.4	2,516,027	1,052,417	522,341
18-24 YEARS	10.4	4.2	5.1	229,691	92,772	80,538
25-44 YEARS	11.9	4.7	4.9	748,566	295,962	248,362
45-64 YEARS	19.7	7.9	6.4	769,877	307,758	166,497
65 YEARS AND OVER	31.0	14.4	8.3	767,893	355,926	26,944
BLACK						
ALL AGES	16.6	7.7	5.4	472,812	220,102	99,332
UNDER 5 YEARS	9.3	5.1	..*	25,430	13,869	..*
5-17 YEARS	6.9	3.4	4.0	48,006	23,595	27,652
18 YEARS AND OVER	21.1	9.7	6.3	399,376	182,639	71,679
18-24 YEARS	8.7	4.1	*3.5	31,956	14,884	6,951
25-44 YEARS	15.4	7.1	6.6	129,705	59,494	41,379
45-64 YEARS	30.7	13.1	7.9	138,075	59,013	21,792
65 YEARS AND OVER	43.4	21.4	*4.9	99,640	49,248	1,558

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 69. NUMBER OF DAYS PER PERSON PER YEAR AND NUMBER OF DAYS OF ACTIVITY RESTRICTION DUE TO ACUTE AND CHRONIC CONDITIONS, BY TYPE OF RESTRICTION AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	TYPE OF RESTRICTION					
	ALL TYPES	BED DISABILITY	WORK OR SCHOOL LOSS ¹	ALL TYPES	BED DISABILITY	WORK OR SCHOOL LOSS ¹
FAMILY INCOME AND AGE						
LESS THAN \$10,000						
	NUMBER OF DAYS PER PERSON			NUMBER OF DAYS IN THOUSANDS		
ALL AGES	25.4	11.5	6.1	850,604	384,962	90,268
UNDER 5 YEARS	10.5	5.7	..*	30,936	16,791	...
5-17 YEARS	10.5	4.3	5.8	63,870	26,518	35,209
18 YEARS AND OVER	30.9	14.0	6.3	755,798	341,654	55,059
18-24 YEARS	11.0	4.5	4.9	64,531	26,219	14,123
25-44 YEARS	24.4	11.5	5.8	171,031	80,840	21,901
45-64 YEARS	49.1	22.4	10.0	49,477	21,677	15,117
65 YEARS AND OVER	42.5	19.0	*6.8	303,758	135,721	3,918
\$10,000-\$19,999						
ALL AGES	17.3	7.7	6.1	779,571	346,115	162,604
UNDER 5 YEARS	11.9	6.0	..*	45,239	22,848	...
5-17 YEARS	8.3	4.4	4.5	67,038	35,566	36,543
18 YEARS AND OVER	20.1	8.7	6.8	667,294	287,701	126,060
18-24 YEARS	12.6	5.1	5.3	66,038	26,680	19,167
25-44 YEARS	13.2	5.5	6.0	171,444	71,551	59,607
45-64 YEARS	28.2	11.9	9.6	207,071	87,556	38,972
65 YEARS AND OVER	29.4	13.4	9.2	222,742	101,914	8,315
\$20,000-\$34,999						
ALL AGES	13.2	5.2	5.7	829,170	326,166	254,563
UNDER 5 YEARS	12.0	4.9	..*	63,746	25,816	...
5-17 YEARS	10.5	4.5	5.1	130,239	55,856	63,697
18 YEARS AND OVER	14.1	5.4	5.9	635,184	244,495	190,866
18-24 YEARS	10.7	3.8	7.1	66,015	23,702	33,280
25-44 YEARS	10.9	4.2	5.0	245,053	94,537	94,216
45-64 YEARS	17.8	6.6	7.7	199,426	73,885	59,662
65 YEARS AND OVER	24.8	10.4	*4.5	124,691	52,371	3,709
\$35,000 OR MORE						
ALL AGES	10.5	4.3	4.6	668,969	275,957	232,139
UNDER 5 YEARS	10.9	5.0	..*	46,226	21,375	...
5-17 YEARS	9.6	4.7	5.2	125,353	61,460	67,523
18 YEARS AND OVER	10.7	4.2	4.4	497,390	193,123	164,616
18-24 YEARS	8.3	3.7	4.0	49,158	22,134	18,932
25-44 YEARS	9.3	3.2	4.1	217,414	75,240	81,883
45-64 YEARS	11.4	4.0	4.9	165,589	58,760	56,678
65 YEARS AND OVER	24.7	14.0	*10.4	65,229	36,988	7,124
GEOGRAPHIC REGION						
NORTHEAST	13.8	5.9	5.1	699,529	297,286	167,905
MIDWEST	14.6	6.4	5.7	843,761	368,999	218,869
SOUTH	16.4	7.3	5.5	1,325,444	591,229	291,785
WEST	15.5	6.2	4.9	728,103	290,466	154,837
PLACE OF RESIDENCE						
MSA	15.1	6.4	5.4	2,746,806	1,169,516	646,528
CENTRAL CITY	17.0	7.2	5.9	1,214,948	511,554	266,050
NOT CENTRAL CITY	13.9	6.0	5.0	1,531,859	657,962	380,479
NOT MSA	15.4	6.9	5.3	850,030	378,464	186,867

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.

NOTES: THE STANDARD ERRORS (SE'S) AND RELATIVE STANDARD ERRORS (RSE'S) FOR AGE, AGE AND SEX, AND RACE AND AGE FOR COLUMNS 1 AND 2 CAN BE COMPUTED BY USING PARAMETER SET II OF TABLE I, THE FREQUENCIES OF TABLE 69 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. THE SE'S AND RSE'S FOR FAMILY INCOME AND AGE, GEOGRAPHIC REGION, AND PLACE OF RESIDENCE FOR COLUMNS 1 AND 2 CAN BE COMPUTED BY USING PARAMETER SETS II AND X OF TABLE I, 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 I, 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, AGE AND SEX, AND RACE AND AGE FOR COLUMN 3 (SCHOOL-LOSS) CAN BE COMPUTED BY USING PARAMETER SET III OF TABLE I, 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 I, 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 I 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. FOR RESTRICTED-ACTIVITY AND BED-DAYS, AN ESTIMATE OF 94.7 MILLION HAS AN RSE OF 10 PERCENT; 22.1 MILLION, OF 20 PERCENT; AND 9.7 MILLION, OF 30 PERCENT. FOR WORK- OR SCHOOL-LOSS DAYS, AN ESTIMATE OF 72.9 MILLION HAS AN RSE OF 10 PERCENT; 17.5 MILLION, OF 20 PERCENT; AND 7.7 MILLION, OF 30 PERCENT. RATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 70. NUMBER OF PERSONS AND PERCENT DISTRIBUTION BY RESPONDENT-ASSESSED HEALTH STATUS, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	RESPONDENT-ASSESSED HEALTH STATUS						
	ALL PERSONS ¹	ALL HEALTH STATUSES ²	EXCELLENT	VERY GOOD	GOOD	FAIR	POOR
ALL PERSONS ³	236,348	100.0	39.4	27.3	23.3	7.2	2.8
AGE							
UNDER 5 YEARS	18,174	100.0	53.8	26.5	16.9	2.2	0.6
5-17 YEARS	44,957	100.0	52.2	27.0	18.2	2.3	0.3
18-24 YEARS	26,721	100.0	44.6	30.1	21.5	3.2	0.5
25-44 YEARS	74,260	100.0	42.4	29.9	21.3	5.1	1.3
45-64 YEARS	44,698	100.0	26.6	26.1	29.2	12.2	5.9
65 YEARS AND OVER	27,538	100.0	16.4	20.8	32.9	20.1	9.8
SEX AND AGE							
MALE							
ALL AGES	114,330	100.0	42.8	26.7	21.4	6.4	2.7
UNDER 5 YEARS	9,300	100.0	53.2	26.6	17.6	2.0	*0.7
5-17 YEARS	22,992	100.0	54.6	25.8	17.1	2.2	*0.2
18-24 YEARS	13,020	100.0	49.1	28.1	19.8	2.5	*0.5
25-44 YEARS	36,352	100.0	46.3	29.1	18.7	4.5	1.4
45-64 YEARS	21,310	100.0	29.4	25.7	27.5	11.4	6.0
65 YEARS AND OVER	11,357	100.0	17.0	21.4	32.4	19.5	9.7
FEMALE							
ALL AGES	122,018	100.0	36.2	27.9	25.0	8.0	3.0
UNDER 5 YEARS	8,875	100.0	54.5	26.4	16.2	2.4	*0.5
5-17 YEARS	21,966	100.0	49.8	28.1	19.3	2.3	0.4
18-24 YEARS	13,701	100.0	40.4	32.0	23.2	3.8	*0.5
25-44 YEARS	37,907	100.0	38.5	30.6	23.9	5.8	1.2
45-64 YEARS	23,388	100.0	24.0	26.5	30.7	13.0	5.9
65 YEARS AND OVER	16,181	100.0	16.0	20.4	33.3	20.5	9.9
RACE AND AGE							
WHITE							
ALL AGES	200,247	100.0	40.5	28.0	22.1	6.7	2.7
UNDER 5 YEARS	14,792	100.0	55.9	27.0	14.8	1.8	*0.5
5-17 YEARS	36,584	100.0	54.6	27.5	15.9	1.7	0.3
18-24 YEARS	22,077	100.0	46.3	30.9	19.5	2.7	0.5
25-44 YEARS	63,050	100.0	43.9	30.8	19.7	4.5	1.1
45-64 YEARS	38,989	100.0	27.6	27.0	29.0	11.1	5.4
65 YEARS AND OVER	24,753	100.0	16.7	21.3	33.5	19.3	9.2
BLACK							
ALL AGES	28,549	100.0	30.7	23.0	30.7	11.3	4.3
UNDER 5 YEARS	2,735	100.0	42.2	24.9	27.7	4.5	*0.7
5-17 YEARS	6,914	100.0	39.2	25.1	30.1	5.2	*0.4
18-24 YEARS	3,673	100.0	35.6	25.3	32.4	6.2	*0.6
25-44 YEARS	8,436	100.0	31.2	23.7	32.2	10.1	2.9
45-64 YEARS	4,492	100.0	16.1	19.1	30.6	22.7	11.6
65 YEARS AND OVER	2,298	100.0	11.0	16.6	28.0	28.1	16.4

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 70. NUMBER OF PERSONS AND PERCENT DISTRIBUTION BY RESPONDENT-ASSESSED HEALTH STATUS, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	RESPONDENT-ASSESSED HEALTH STATUS						
	ALL PERSONS ¹	ALL HEALTH STATUSES ²	EXCELLENT	VERY GOOD	GOOD	FAIR	POOR
FAMILY INCOME AND AGE							
UNDER \$10,000							
ALL AGES.....	33,486	100.0	26.6	22.6	29.2	14.4	7.2
UNDER 5 YEARS.....	2,935	100.0	40.9	26.2	29.2	2.9	*0.8
5-17 YEARS.....	6,106	100.0	38.1	24.0	32.5	4.8	*0.6
18-24 YEARS.....	5,870	100.0	37.6	32.2	25.3	3.9	*0.9
25-44 YEARS.....	7,013	100.0	27.1	23.1	30.3	14.9	4.5
45-64 YEARS.....	4,407	100.0	10.3	14.0	26.2	27.9	21.5
65 YEARS AND OVER.....	7,154	100.0	11.2	16.7	30.4	27.0	14.6
\$10,000-\$19,999							
ALL AGES.....	45,033	100.0	32.0	26.7	27.6	9.8	3.9
UNDER 5 YEARS.....	3,812	100.0	51.0	26.0	18.5	3.6	*1.0
5-17 YEARS.....	8,056	100.0	43.2	30.2	22.7	3.5	*0.4
18-24 YEARS.....	5,232	100.0	39.4	30.4	25.2	4.6	*0.5
25-44 YEARS.....	13,003	100.0	35.0	29.4	26.7	6.9	2.0
45-64 YEARS.....	7,343	100.0	17.1	21.9	32.9	18.6	9.5
65 YEARS AND OVER.....	7,587	100.0	15.2	20.9	35.2	19.6	9.1
\$20,000-\$34,999							
ALL AGES.....	62,620	100.0	43.1	28.7	21.5	5.3	1.3
UNDER 5 YEARS.....	5,314	100.0	56.9	27.8	13.3	1.6	*0.4
5-17 YEARS.....	12,410	100.0	56.6	26.3	15.4	1.4	*0.3
18-24 YEARS.....	6,169	100.0	48.3	29.7	19.3	2.5	*0.2
25-44 YEARS.....	22,513	100.0	43.4	32.0	19.9	4.1	0.6
45-64 YEARS.....	11,187	100.0	27.3	26.5	32.0	11.0	3.1
65 YEARS AND OVER.....	5,027	100.0	23.2	24.5	32.1	14.9	5.2
\$35,000 OR MORE							
ALL AGES.....	63,722	100.0	50.8	29.0	16.6	2.7	0.9
UNDER 5 YEARS.....	4,260	100.0	63.9	25.3	9.3	*1.0	*0.5
5-17 YEARS.....	13,068	100.0	62.9	26.5	9.6	0.8	*0.2
18-24 YEARS.....	5,948	100.0	55.4	27.5	15.3	*1.2	*0.6
25-44 YEARS.....	23,267	100.0	51.8	30.4	15.3	2.1	0.4
45-64 YEARS.....	14,538	100.0	37.4	31.6	24.4	5.0	1.6
65 YEARS AND OVER.....	2,642	100.0	25.6	23.8	33.0	11.7	5.9
GEOGRAPHIC REGION							
NORTHEAST.....	50,617	100.0	37.4	29.7	23.1	7.1	2.7
MIDWEST.....	57,836	100.0	40.1	27.6	23.3	6.6	2.4
SOUTH.....	80,990	100.0	36.6	26.5	24.6	8.7	3.6
WEST.....	46,905	100.0	45.3	25.8	21.0	5.7	2.2
PLACE OF RESIDENCE							
MSA.....	181,328	100.0	40.6	27.8	22.4	6.8	2.5
CENTRAL CITY.....	71,458	100.0	38.3	25.9	24.7	8.1	2.9
NOT CENTRAL CITY.....	109,870	100.0	42.0	29.0	20.9	5.9	2.2
NOT MSA.....	55,019	100.0	35.4	25.8	26.1	8.7	4.0

¹ INCLUDES UNKNOWN HEALTH STATUS.

² EXCLUDES UNKNOWN HEALTH STATUS.

³ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. THE SE'S AND RSE'S FOR AGE, SEX AND AGE, AND RACE AND AGE FOR COLUMNS 3-7 CAN BE COMPUTED BY USING PARAMETER SET X OF TABLE I, 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 I, THE FREQUENCIES OF TABLE 70 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. AN ESTIMATE OF 757,000 HAS A 10-PERCENT RSE; OF 187,000, A 20-PERCENT RSE; AND OF 83,000, A 30-PERCENT RSE. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 71. NUMBER PER PERSON PER YEAR AND NUMBER OF PHYSICIAN CONTACTS, BY PLACE OF CONTACT AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986
 (DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	PLACE OF CONTACT									
	ALL PLACES ¹	TELEPHONE	OFFICE	HOSPITAL	OTHER	ALL PLACES ¹	TELEPHONE	OFFICE	HOSPITAL	OTHER
	NUMBER PER PERSON PER YEAR ²					NUMBER IN THOUSANDS ²				
ALL PERSONS ³	5.4	0.7	3.0	0.8	0.9	1,272,191	158,002	701,519	191,647	210,242
AGE										
UNDER 5 YEARS.....	6.3	1.1	3.7	0.7	0.7	113,724	20,382	67,113	12,253	13,321
5-17 YEARS.....	3.3	0.5	1.8	0.5	0.4	149,865	22,366	83,130	22,519	20,216
18-24 YEARS.....	4.2	0.4	2.2	0.7	0.9	112,584	10,758	59,125	18,325	22,756
25-44 YEARS.....	4.7	0.6	2.6	0.7	0.8	352,234	43,339	195,854	54,372	55,725
45-64 YEARS.....	6.6	0.8	3.6	1.2	0.9	293,925	34,313	162,168	55,027	40,760
65-74 YEARS.....	8.1	0.9	4.5	1.0	1.5	137,737	15,839	76,998	17,581	25,677
75 YEARS AND OVER.....	10.6	1.0	5.4	1.1	3.0	112,121	11,004	57,131	11,570	31,787
SEX AND AGE										
MALE										
ALL AGES.....	4.5	0.5	2.5	0.8	0.7	515,991	54,058	281,362	93,376	82,482
UNDER 18 YEARS.....	4.2	0.6	2.4	0.7	0.5	134,967	19,184	77,126	21,094	16,065
18-44 YEARS.....	3.4	0.3	1.7	0.7	0.7	169,990	16,609	85,069	34,489	32,485
45-64 YEARS.....	5.4	0.5	3.1	1.1	0.6	115,476	10,761	66,528	24,261	13,324
65 YEARS AND OVER.....	8.4	0.7	4.6	1.2	1.8	95,558	7,504	52,639	13,532	20,607
FEMALE										
ALL AGES.....	6.2	0.9	3.4	0.8	1.0	756,200	103,945	420,158	98,271	127,760
UNDER 18 YEARS.....	4.2	0.8	2.4	0.4	0.6	128,622	23,565	73,117	13,679	17,471
18-44 YEARS.....	5.7	0.7	3.3	0.7	0.9	294,828	37,488	169,910	38,207	45,996
45-64 YEARS.....	7.6	1.0	4.1	1.3	1.2	178,449	23,553	95,640	30,766	27,436
65 YEARS AND OVER.....	9.5	1.2	5.0	1.0	2.3	154,300	19,339	81,490	15,619	36,857
RACE AND AGE										
WHITE										
ALL AGES.....	5.5	0.7	3.1	0.8	0.9	1,110,423	147,407	627,322	152,906	173,039
UNDER 18 YEARS.....	4.5	0.8	2.6	0.5	0.5	231,620	40,338	135,784	26,531	26,771
18-44 YEARS.....	4.7	0.6	2.6	0.7	0.7	397,122	49,988	223,936	56,384	62,843
45-64 YEARS.....	6.6	0.8	3.7	1.2	0.8	255,769	31,462	145,050	46,012	31,934
65 YEARS AND OVER.....	9.1	1.0	5.0	1.0	2.1	225,911	25,619	122,551	23,979	51,492
BLACK										
ALL AGES.....	4.6	0.3	2.0	1.1	1.1	130,795	9,265	57,577	31,106	31,914
UNDER 18 YEARS.....	2.5	*0.2	1.1	0.7	0.6	24,544	1,949	10,437	6,446	5,620
18-44 YEARS.....	4.4	0.3	1.9	1.0	1.1	53,514	3,720	23,548	12,306	13,446
45-64 YEARS.....	7.1	*0.5	3.1	1.7	1.7	31,944	2,465	14,107	7,558	7,467
65 YEARS AND OVER.....	9.0	*0.5	4.1	2.1	2.3	20,793	1,131	9,485	4,796	5,380
FAMILY INCOME AND AGE										
UNDER \$10,000										
ALL AGES.....	6.8	0.7	3.0	1.3	1.7	228,437	23,981	101,460	43,812	57,097
UNDER 18 YEARS.....	3.6	*0.3	1.7	0.9	0.7	32,610	2,693	15,520	8,071	6,325
18-44 YEARS.....	5.8	0.6	2.5	1.2	1.5	74,984	7,853	31,704	15,240	19,662
45-64 YEARS.....	11.0	1.5	4.6	2.7	2.1	48,642	6,633	20,387	12,109	9,177
65 YEARS AND OVER.....	10.1	1.0	4.7	1.2	3.1	72,201	6,801	33,849	8,391	21,933
\$10,000-\$19,999										
ALL AGES.....	5.5	0.7	3.0	1.0	0.8	249,144	31,119	135,998	44,295	36,016
UNDER 18 YEARS.....	3.7	0.6	2.0	0.5	0.4	43,682	7,627	24,324	6,414	4,725
18-44 YEARS.....	4.7	0.5	2.5	0.9	0.9	86,177	8,283	45,538	16,135	15,641
45-64 YEARS.....	7.5	0.9	4.0	1.8	0.7	55,038	6,917	29,451	13,353	5,061
65 YEARS AND OVER.....	8.5	1.1	4.8	1.1	1.4	64,246	8,292	36,685	8,393	10,589

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 71. NUMBER PER PERSON PER YEAR AND NUMBER OF PHYSICIAN CONTACTS, BY PLACE OF CONTACT AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986—CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	PLACE OF CONTACT										
	ALL PLACES ¹	TELEPHONE	OFFICE	HOSPITAL	OTHER	ALL PLACES ¹	TELEPHONE	OFFICE	HOSPITAL	OTHER	
FAMILY INCOME AND AGE—CON.		NUMBER PER PERSON PER YEAR ²					NUMBER IN THOUSANDS ²				
\$20,000-\$34,999											
ALL AGES.....	5.2	0.7	3.0	0.7	0.8	324,411	44,780	185,834	42,950	48,430	
UNDER 18 YEARS.....	4.7	0.9	2.6	0.5	0.6	83,530	15,960	46,819	8,966	11,281	
18-44 YEARS.....	4.5	0.6	2.6	0.6	0.7	129,757	16,320	74,573	17,768	19,469	
45-64 YEARS.....	6.1	0.7	3.3	1.0	1.0	67,747	7,711	36,993	11,534	11,325	
65 YEARS AND OVER.....	8.6	1.0	5.5	0.9	1.3	43,377	4,789	27,449	4,683	6,355	
\$35,000 OR MORE											
ALL AGES.....	5.1	0.7	3.1	0.6	0.7	325,012	44,588	194,831	38,898	44,275	
UNDER 18 YEARS.....	4.7	0.8	2.9	0.4	0.5	81,532	14,083	50,856	7,567	8,028	
18-44 YEARS.....	4.7	0.6	2.8	0.6	0.6	137,228	18,614	82,013	17,056	18,583	
45-64 YEARS.....	5.5	0.6	3.4	0.8	0.6	79,382	8,878	50,085	11,107	9,097	
65 YEARS AND OVER.....	10.2	1.1	4.5	1.2	3.2	26,870	3,013	11,876	3,167	8,567	
GEOGRAPHIC REGION											
NORTHEAST.....	5.0	0.6	2.7	0.8	0.8	254,533	30,780	136,363	42,932	41,091	
MIDWEST.....	5.6	0.8	2.9	0.8	1.1	321,011	44,783	164,836	48,153	60,915	
SOUTH.....	5.2	0.6	3.0	0.7	0.8	419,979	50,121	245,664	56,916	63,918	
WEST.....	5.9	0.7	3.3	0.9	0.9	276,668	32,317	154,657	43,645	44,317	
PLACE OF RESIDENCE											
MSA.....	5.4	0.7	3.0	0.8	0.9	978,543	124,786	541,105	147,116	157,357	
CENTRAL CITY.....	5.7	0.7	2.9	1.0	1.0	406,102	49,105	205,544	73,179	74,620	
NOT CENTRAL CITY.....	5.2	0.7	3.1	0.7	0.8	572,441	75,680	335,561	73,937	82,736	
NOT MSA.....	5.3	0.6	2.9	0.8	1.0	293,648	33,216	160,414	44,531	52,885	

¹ INCLUDES UNKNOWN PLACE OF CONTACT.

² DOES NOT INCLUDE PHYSICIAN CONTACTS WHILE AN OVERNIGHT PATIENT IN A HOSPITAL.

³ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I, 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 I, 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 28.1 MILLION HAS A 10-PERCENT RSE; OF 6.9 MILLION, A 20-PERCENT RSE; AND OF 3.0 MILLION, A 30-PERCENT RSE. RATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 72. PERCENT DISTRIBUTION AND NUMBER OF PERSONS BY INTERVAL SINCE LAST PHYSICIAN CONTACT, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	INTERVAL SINCE LAST CONTACT									
	ALL INTERVALS ¹					ALL INTERVALS ²				
	LESS THAN 1 YEAR	1 YEAR	1 YEAR TO 2 YEARS	2 YEARS TO 5 YEARS	5 YEARS OR MORE	LESS THAN 1 YEAR	1 YEAR TO 2 YEARS	2 YEARS TO 5 YEARS	5 YEARS OR MORE	
	PERCENT DISTRIBUTION ³					NUMBER IN THOUSANDS ³				
ALL PERSONS ⁴	100.0	76.0	10.1	10.0	3.9	236,348	177,190	23,538	23,189	9,102
AGE										
UNDER 5 YEARS.....	100.0	92.4	5.5	1.5	0.6	18,174	16,551	994	262	107
5-17 YEARS.....	100.0	75.2	13.5	9.3	2.1	44,957	33,322	5,978	4,107	915
18-24 YEARS.....	100.0	72.4	11.7	12.2	3.7	26,721	18,993	3,061	3,202	960
25-44 YEARS.....	100.0	71.5	11.4	12.6	4.5	74,260	52,296	6,340	9,257	3,289
45-64 YEARS.....	100.0	75.0	8.6	10.6	5.8	44,698	33,111	3,775	4,691	2,555
65-74 YEARS.....	100.0	82.2	5.5	7.1	5.2	16,987	13,831	927	1,196	881
75 YEARS AND OVER.....	100.0	87.2	4.4	4.6	3.8	10,551	9,084	463	474	395
SEX AND AGE										
MALE										
ALL AGES.....	100.0	70.3	11.5	12.9	5.3	114,330	79,120	12,898	14,545	5,989
UNDER 18 YEARS.....	100.0	78.8	11.9	7.5	1.8	32,291	25,052	3,787	2,371	587
18-44 YEARS.....	100.0	62.2	13.5	17.6	6.7	49,372	30,147	6,534	8,505	3,263
45-64 YEARS.....	100.0	70.3	9.2	13.3	7.1	21,310	14,810	1,947	2,802	1,498
65 YEARS AND OVER.....	100.0	81.0	5.6	7.7	5.7	11,357	9,111	630	868	641
FEMALE										
ALL AGES.....	100.0	81.4	8.8	7.2	2.6	122,018	98,070	10,640	8,643	3,113
UNDER 18 YEARS.....	100.0	81.5	10.5	6.6	1.4	30,841	24,821	3,185	1,998	435
18-44 YEARS.....	100.0	80.8	9.6	7.8	1.9	51,608	41,143	4,866	3,954	986
45-64 YEARS.....	100.0	79.3	7.9	8.2	4.6	23,388	18,301	1,828	1,889	1,057
65 YEARS AND OVER.....	100.0	86.3	4.7	5.0	4.0	10,181	13,805	760	803	635
RACE AND AGE										
WHITE										
ALL AGES.....	100.0	76.6	9.9	9.6	3.9	200,247	151,495	19,486	19,075	7,654
UNDER 18 YEARS.....	100.0	81.4	10.7	6.5	1.5	51,377	41,253	5,404	3,309	739
18-44 YEARS.....	100.0	72.3	11.3	12.2	4.2	85,127	60,664	9,494	10,277	3,498
45-64 YEARS.....	100.0	75.0	8.6	10.5	5.8	38,989	28,911	3,329	4,061	2,246
65 YEARS AND OVER.....	100.0	84.3	5.1	5.8	4.8	24,753	20,668	1,259	1,428	1,171
BLACK										
ALL AGES.....	100.0	74.0	11.6	10.7	3.7	28,549	20,643	3,241	2,976	1,032
UNDER 18 YEARS.....	100.0	74.9	13.9	8.9	2.3	9,649	7,102	1,322	841	215
18-44 YEARS.....	100.0	69.9	12.5	13.1	4.6	12,109	8,231	1,467	1,540	543
45-64 YEARS.....	100.0	78.0	7.7	9.9	4.4	4,492	3,424	340	434	193
65 YEARS AND OVER.....	100.0	84.2	5.0	7.2	3.6	2,298	1,887	112	161	481
FAMILY INCOME AND AGE										
UNDER \$10,000										
ALL AGES.....	100.0	76.8	9.0	9.4	4.8	33,486	25,353	2,984	3,109	1,579
UNDER 18 YEARS.....	100.0	77.9	11.8	7.8	2.5	9,041	6,929	1,049	696	220
18-44 YEARS.....	100.0	72.6	9.6	12.7	5.0	12,883	9,227	1,221	1,619	634
45-64 YEARS.....	100.0	75.4	7.5	9.4	7.7	4,407	3,276	327	410	334
65 YEARS AND OVER.....	100.0	83.6	5.5	5.4	5.5	7,154	5,921	387	384	391
\$10,000-\$19,999										
ALL AGES.....	100.0	74.6	10.3	10.5	4.6	45,033	33,224	4,589	4,684	2,066
UNDER 18 YEARS.....	100.0	75.7	13.1	9.0	2.1	11,867	8,852	1,537	1,054	249
18-44 YEARS.....	100.0	69.8	11.9	12.8	5.5	18,235	12,593	2,142	2,316	987
45-64 YEARS.....	100.0	74.1	7.8	11.6	6.6	7,343	5,407	568	843	479
65 YEARS AND OVER.....	100.0	84.5	4.6	6.2	4.7	7,587	6,371	343	471	352

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 72. PERCENT DISTRIBUTION AND NUMBER OF PERSONS BY INTERVAL SINCE LAST PHYSICIAN CONTACT, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	INTERVAL SINCE LAST CONTACT									
	ALL INTERVALS ¹	1 YEAR TO 2 YEARS TO				ALL INTERVALS ²	1 YEAR TO 2 YEARS TO			
		LESS THAN 1 YEAR	LESS THAN 2 YEARS	LESS THAN 5 YEARS	5 YEARS OR MORE		LESS THAN 1 YEAR	LESS THAN 2 YEARS	LESS THAN 5 YEARS	5 YEARS OR MORE
FAMILY INCOME AND AGE--CON.										
\$20,000-\$34,999										
	PERCENT DISTRIBUTION ³					NUMBER IN THOUSANDS ³				
ALL AGES.....	100.0	76.5	9.8	10.1	3.6	62,620	47,478	6,075	6,260	2,216
UNDER 18 YEARS.....	100.0	81.7	10.0	6.7	1.6	17,724	14,336	1,763	1,173	275
18-44 YEARS.....	100.0	72.3	11.2	12.7	3.9	28,682	20,515	3,176	3,597	1,100
45-64 YEARS.....	100.0	75.5	8.0	10.5	6.0	11,187	8,385	891	1,164	661
65 YEARS AND OVER.....	100.0	85.0	4.9	6.5	3.6	5,027	4,243	244	326	181
\$35,000 OR MORE										
ALL AGES.....	100.0	78.6	9.6	9.1	2.8	63,722	49,589	6,049	5,752	1,741
UNDER 18 YEARS.....	100.0	85.9	8.3	4.9	0.9	17,328	14,752	1,424	846	153
18-44 YEARS.....	100.0	74.3	11.3	11.3	3.0	29,215	21,478	3,268	3,273	881
45-64 YEARS.....	100.0	77.1	8.5	10.0	4.4	14,538	11,127	1,230	1,440	629
65 YEARS AND OVER.....	100.0	84.8	4.8	7.3	*3.0	2,642	2,231	127	192	*79
GEOGRAPHIC REGION										
NORTHEAST.....	100.0	77.2	9.8	8.9	4.1	50,617	38,663	4,887	4,445	2,061
MIDWEST.....	100.0	77.1	10.0	9.6	3.3	57,836	44,098	5,741	5,490	1,876
SOUTH.....	100.0	75.1	10.9	10.2	3.8	80,990	59,742	8,668	8,100	3,062
WEST.....	100.0	75.1	9.2	11.2	4.6	46,905	34,687	4,241	5,154	2,103
PLACE OF RESIDENCE										
MSA.....	100.0	76.5	9.8	9.8	3.8	181,328	136,825	17,580	17,528	6,837
CENTRAL CITY.....	100.0	75.6	10.0	10.2	4.2	71,458	53,089	7,047	7,176	2,958
NOT CENTRAL CITY.....	100.0	77.2	9.7	9.5	3.6	109,870	83,736	10,533	10,351	3,879
NOT MSA.....	100.0	74.4	11.0	10.4	4.2	55,019	40,365	5,958	5,661	2,265

¹EXCLUDES UNKNOWN INTERVAL.

²INCLUDES UNKNOWN INTERVAL.

³INCLUDES PHYSICIAN CONTACTS WHILE AN OVERNIGHT PATIENT IN A HOSPITAL.

⁴INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I, THE FREQUENCIES OF TABLE 72 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. THE SE'S AND RSE'S FOR FAMILY INCOME AND AGE, GEOGRAPHIC REGION, AND PLACE OF RESIDENCE FOR COLUMNS 2-5 CAN BE COMPUTED BY USING PARAMETER SET X OF TABLE I, 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 757,000 HAS A 10-PERCENT RSE; OF 187,000, A 20-PERCENT RSE; AND OF 83,000 A 30-PERCENT RSE. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 73. PERCENT DISTRIBUTION OF LIVING PERSONS BY NUMBER OF SHORT-STAY HOSPITAL EPISODES DURING THE YEAR PRECEDING INTERVIEW FOR ALL CAUSES AND EXCLUDING DELIVERIES, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES					EXCLUDING DELIVERIES ¹				
	ALL STATUSES	NUMBER OF EPISODES				ALL STATUSES	NUMBER OF EPISODES			
		NONE	1	2	3 OR MORE		NONE	1	2	3 OR MORE
PERCENT DISTRIBUTION										
ALL PERSONS ²	100.0	91.4	7.0	1.2	0.5	100.0	92.8	5.7	1.1	0.5
AGE										
UNDER 5 YEARS.....	100.0	94.6	4.4	0.7	*0.3	100.0	94.6	4.4	0.7	*0.3
5-17 YEARS.....	100.0	96.8	2.9	0.2	*0.1	100.0	97.0	2.7	0.2	*0.1
18-24 YEARS.....	100.0	90.7	8.3	0.8	*0.2	100.0	94.9	4.4	0.5	*0.2
25-44 YEARS.....	100.0	91.4	7.4	0.9	0.2	100.0	94.2	4.8	0.8	0.2
45-64 YEARS.....	100.0	90.3	7.3	1.7	0.7	100.0	90.3	7.3	1.7	0.7
65-74 YEARS.....	100.0	84.6	11.0	3.1	1.3	100.0	84.6	11.0	3.1	1.3
75 YEARS AND OVER.....	100.0	79.7	14.2	4.0	2.0	100.0	79.7	14.2	4.0	2.0
SEX AND AGE										
MALE										
ALL AGES.....	100.0	93.1	5.3	1.1	0.4	100.0	93.1	5.3	1.1	0.4
UNDER 18 YEARS.....	100.0	96.3	3.2	0.4	*0.1	100.0	96.3	3.2	0.4	*0.1
18-44 YEARS.....	100.0	95.0	4.2	0.6	0.2	100.0	95.0	4.2	0.6	0.2
45-64 YEARS.....	100.0	89.5	7.5	2.1	0.9	100.0	89.5	7.5	2.1	0.9
65 YEARS AND OVER.....	100.0	82.2	12.0	4.1	1.6	100.0	82.2	12.0	4.1	1.6
FEMALE										
ALL AGES.....	100.0	89.8	8.5	1.2	0.5	100.0	92.5	6.0	1.1	0.5
UNDER 18 YEARS.....	100.0	96.1	3.4	0.3	*0.2	100.0	96.3	3.2	0.3	*0.2
18-44 YEARS.....	100.0	87.6	10.9	1.2	0.3	100.0	93.7	5.2	0.8	0.2
45-64 YEARS.....	100.0	91.0	7.2	1.2	0.6	100.0	91.0	7.2	1.2	0.6
65 YEARS AND OVER.....	100.0	83.1	12.3	3.0	1.6	100.0	83.1	12.3	3.0	1.6
RACE AND AGE										
WHITE										
ALL AGES.....	100.0	91.3	7.0	1.2	0.5	100.0	92.6	5.8	1.2	0.5
UNDER 18 YEARS.....	100.0	96.1	3.4	0.4	*0.1	100.0	96.2	3.3	0.4	*0.1
18-44 YEARS.....	100.0	91.4	7.5	0.9	0.2	100.0	94.4	4.7	0.7	0.2
45-64 YEARS.....	100.0	90.4	7.3	1.6	0.7	100.0	90.4	7.3	1.6	0.7
65 YEARS AND OVER.....	100.0	82.6	12.2	3.5	1.7	100.0	82.6	12.2	3.5	1.7
BLACK										
ALL AGES.....	100.0	91.3	7.2	1.0	0.4	100.0	93.1	5.6	0.9	0.4
UNDER 18 YEARS.....	100.0	96.2	3.3	*0.3	*0.1	100.0	96.5	3.0	*0.3	*0.1
18-44 YEARS.....	100.0	89.8	8.9	0.9	*0.3	100.0	93.6	5.4	*0.7	*0.3
45-64 YEARS.....	100.0	89.0	8.3	2.0	*0.7	100.0	89.1	8.3	2.0	*0.7
65 YEARS AND OVER.....	100.0	83.2	12.5	*2.9	*1.3	100.0	83.2	12.5	*2.9	*1.3
FAMILY INCOME AND AGE										
UNDER \$10,000										
ALL AGES.....	100.0	87.8	9.5	1.9	0.8	100.0	89.5	7.8	1.8	0.8
UNDER 18 YEARS.....	100.0	95.2	4.1	*0.4	*0.3	100.0	95.6	3.8	*0.4	*0.2
18-44 YEARS.....	100.0	87.9	10.5	1.2	*0.4	100.0	92.2	6.4	1.0	*0.4
45-64 YEARS.....	100.0	83.4	11.6	3.7	*1.2	100.0	83.4	11.5	3.7	*1.2
65 YEARS AND OVER.....	100.0	80.9	13.2	3.7	2.2	100.0	80.9	13.2	3.7	2.2
\$10,000-\$19,999										
ALL AGES.....	100.0	90.3	7.7	1.5	0.6	100.0	91.6	6.5	1.3	0.6
UNDER 18 YEARS.....	100.0	95.8	3.8	*0.3	*0.2	100.0	95.9	3.7	*0.3	*0.2
18-44 YEARS.....	100.0	90.9	7.8	1.1	*0.2	100.0	94.0	5.1	0.7	*0.1
45-64 YEARS.....	100.0	88.1	8.8	1.9	1.2	100.0	88.1	8.8	1.9	1.2
65 YEARS AND OVER.....	100.0	82.6	12.2	3.7	1.5	100.0	82.6	12.2	3.7	1.5

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 73. PERCENT DISTRIBUTION OF LIVING PERSONS BY NUMBER OF SHORT-STAY HOSPITAL EPISODES DURING THE YEAR PRECEDING INTERVIEW FOR ALL CAUSES AND EXCLUDING DELIVERIES, ACCORDING TO SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES					EXCLUDING DELIVERIES ¹				
	ALL STATUSES	NUMBER OF EPISODES				ALL STATUSES	NUMBER OF EPISODES			
		NONE	1	2	3 OR MORE		NONE	1	2	3 OR MORE
FAMILY INCOME AND AGE--CON.										
\$20,000-\$34,999										
ALL AGES.....	100.0	91.9	6.7	1.0	0.4	100.0	93.5	5.2	0.9	0.4
UNDER 18 YEARS.....	100.0	96.1	3.4	*0.4	*0.1	100.0	96.1	3.3	*0.4	*0.1
18-44 YEARS.....	100.0	90.8	8.1	0.8	*0.3	100.0	94.3	4.7	0.7	*0.3
45-64 YEARS.....	100.0	91.4	6.6	1.1	0.8	100.0	91.4	6.6	1.1	0.8
65 YEARS AND OVER.....	100.0	84.5	11.1	3.2	*1.2	100.0	84.5	11.1	3.2	*1.2
\$35,000 OR MORE										
ALL AGES.....	100.0	93.3	5.6	0.8	0.3	100.0	94.4	4.6	0.8	0.2
UNDER 18 YEARS.....	100.0	96.7	2.8	*0.4	*0.1	100.0	96.8	2.8	*0.4	*0.1
18-44 YEARS.....	100.0	92.8	6.3	0.7	*0.2	100.0	95.2	4.0	0.6	*0.1
45-64 YEARS.....	100.0	92.2	6.2	1.3	*0.4	100.0	92.2	6.2	1.3	*0.4
65 YEARS AND OVER.....	100.0	82.4	13.5	*2.4	*1.7	100.0	82.4	13.5	*2.4	*1.7
GEOGRAPHIC REGION										
NORTHEAST.....	100.0	91.8	6.6	1.2	0.5	100.0	93.0	5.4	1.1	0.4
MIDWEST.....	100.0	91.2	7.1	1.3	0.4	100.0	92.4	5.9	1.2	0.4
SOUTH.....	100.0	90.4	7.7	1.3	0.5	100.0	91.9	6.3	1.2	0.5
WEST.....	100.0	92.8	6.0	0.8	0.4	100.0	94.3	4.5	0.8	0.4
PLACE OF RESIDENCE										
MSA.....	100.0	91.8	6.7	1.1	0.4	100.0	93.1	5.4	1.1	0.4
CENTRAL CITY.....	100.0	91.4	7.0	1.1	0.5	100.0	92.9	5.5	1.1	0.4
NOT CENTRAL CITY.....	100.0	92.0	6.5	1.1	0.4	100.0	93.3	5.3	1.1	0.4
NOT MSA.....	100.0	90.2	7.8	1.4	0.6	100.0	91.5	6.7	1.3	0.6

¹BASED ON REASON FOR ADMISSION OR OTHER INDICATION OF DELIVERY.

²INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I. THE FREQUENCIES OF TABLE 74 AND THE FORMULA PRESENTED IN RULE 2 OF APPENDIX I. THE SE'S AND RSE'S FOR FAMILY INCOME AND AGE, GEOGRAPHIC REGION, AND PLACE OF RESIDENCE CAN BE COMPUTED BY USING PARAMETER SET X OF TABLE I. THE FREQUENCIES OF TABLE 78 AND THE FORMULA PRESENTED IN RULE 3 OF APPENDIX I. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

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, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES					EXCLUDING DELIVERIES ¹				
	ALL STATUSES	NUMBER OF EPISODES				ALL OR MORE STATUSES	NUMBER OF EPISODES			
		NONE	1	2	3		NONE	1	2	3
NUMBER OF PERSONS IN THOUSANDS										
ALL PERSONS ²	236,348	215,998	16,473	2,779	1,098	236,348	219,236	13,432	2,608	1,072
AGE										
UNDER 5 YEARS	18,174	17,194	797	121	62	18,174	17,194	797	121	62
5-17 YEARS	44,957	43,521	1,304	105	28	44,957	43,603	1,231	98	25
18-24 YEARS	26,721	24,242	2,211	206	62	26,721	25,353	1,185	132	51
25-44 YEARS	74,260	67,893	5,531	663	173	74,260	69,935	3,592	572	160
45-64 YEARS	44,698	40,362	3,266	739	332	44,698	40,363	3,264	739	332
65-74 YEARS	16,987	14,373	1,862	525	227	16,987	14,373	1,862	525	227
75 YEARS AND OVER	10,551	8,414	1,502	421	215	10,551	8,414	1,502	421	215
SEX AND AGE										
MALE										
ALL AGES	114,330	106,410	6,098	1,310	512	114,330	106,410	6,098	1,310	512
UNDER 18 YEARS	32,291	31,087	1,044	122	38	32,291	31,087	1,044	122	38
18-44 YEARS	49,372	46,910	2,098	275	89	49,372	46,910	2,098	275	89
45-64 YEARS	21,310	19,074	1,588	448	200	21,310	19,074	1,588	448	200
65 YEARS AND OVER	11,357	9,339	1,368	465	185	11,357	9,339	1,368	465	185
FEMALE										
ALL AGES	122,018	109,588	10,375	1,469	585	122,018	112,826	7,334	1,298	560
UNDER 18 YEARS	30,841	29,627	1,058	104	51	30,841	29,710	984	98	49
18-44 YEARS	51,608	45,224	5,644	594	145	51,608	48,378	2,679	429	122
45-64 YEARS	23,388	21,288	1,677	291	132	23,388	21,290	1,676	291	132
65 YEARS AND OVER	16,181	13,448	1,996	480	257	16,181	13,448	1,996	480	257
RACE AND AGE										
WHITE										
ALL AGES	200,247	182,836	13,994	2,454	962	200,247	185,442	11,547	2,317	942
UNDER 18 YEARS	51,377	49,369	1,738	194	75	51,377	49,419	1,695	188	75
18-44 YEARS	85,127	77,779	6,410	745	192	85,127	80,336	4,006	615	172
45-64 YEARS	38,989	35,236	2,828	639	286	38,989	35,236	2,828	639	286
65 YEARS AND OVER	24,753	20,451	3,018	875	409	24,753	20,451	3,018	875	409
BLACK										
ALL AGES	28,549	26,076	2,063	294	115	28,549	26,565	1,609	264	110
UNDER 18 YEARS	9,649	9,285	322	28	14	9,649	9,315	294	28	12
18-44 YEARS	12,109	10,879	1,080	112	39	12,109	11,337	655	81	36
45-64 YEARS	4,492	3,999	373	88	32	4,492	4,001	372	88	32
65 YEARS AND OVER	2,298	1,913	288	67	30	2,298	1,913	288	67	30
FAMILY INCOME AND AGE										
UNDER \$10,000										
ALL AGES	33,486	29,397	3,174	632	282	33,486	29,986	2,617	603	280
UNDER 18 YEARS	9,041	8,610	369	40	23	9,041	8,645	340	37	20
18-44 YEARS	12,883	11,321	1,353	160	50	12,883	11,873	826	134	50
45-64 YEARS	4,407	3,675	511	165	55	4,407	3,677	509	165	55
65 YEARS AND OVER	7,154	5,791	942	267	154	7,154	5,791	942	267	154
\$10,000-\$19,999										
ALL AGES	45,033	40,676	3,446	654	258	45,033	41,249	2,947	587	250
UNDER 18 YEARS	11,867	11,364	446	36	21	11,867	11,375	439	33	21
18-44 YEARS	18,235	16,579	1,426	196	34	18,235	17,141	936	132	26
45-64 YEARS	7,343	6,468	646	143	86	7,343	6,468	646	143	86
65 YEARS AND OVER	7,587	6,265	927	279	117	7,587	6,265	927	279	117

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 74. NUMBER OF LIVING PERSONS, BY NUMBER OF SHORT-STAY HOSPITAL EPISODES DURING THE YEAR PRECEDING INTERVIEW FOR ALL CAUSES AND EXCLUDING DELIVERIES AND BY SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES					EXCLUDING DELIVERIES ¹				
	ALL STATUSES	NUMBER OF EPISODES				ALL OR MORE STATUSES	NUMBER OF EPISODES			
		NONE	1	2	3 OR MORE		NONE	1	2	3 OR MORE
FAMILY INCOME AND AGE--CON.										
\$20,000-\$34,999										
NUMBER OF PERSONS IN THOUSANDS										
ALL AGES.....	62,620	57,560	4,204	603	253	62,620	58,568	3,237	563	253
UNDER 18 YEARS.....	17,724	17,029	595	75	25	17,724	17,038	586	75	25
18-44 YEARS.....	28,682	26,054	2,315	240	74	28,682	27,052	1,357	199	74
45-64 YEARS.....	11,187	10,230	738	126	93	11,187	10,230	738	126	93
65 YEARS AND OVER.....	5,027	4,248	556	162	61	5,027	4,248	556	162	61
\$35,000 OR MORE										
ALL AGES.....	63,722	59,450	3,596	512	165	63,722	60,179	2,902	493	149
UNDER 18 YEARS.....	17,328	16,764	489	65	10	17,328	16,772	481	65	10
18-44 YEARS.....	29,215	27,105	1,855	196	59	29,215	27,827	1,169	176	43
45-64 YEARS.....	14,538	13,404	895	188	51	14,538	13,404	895	188	51
65 YEARS AND OVER.....	2,642	2,177	357	64	46	2,642	2,177	357	64	46
GEOGRAPHIC REGION										
NORTHEAST.....	50,617	46,446	3,355	588	228	50,617	47,094	2,745	559	219
MIDWEST.....	57,836	52,761	4,084	735	255	57,836	53,466	3,430	693	246
SOUTH.....	80,990	73,241	6,236	1,072	442	80,990	74,428	5,138	986	438
WEST.....	46,905	43,550	2,798	384	173	46,905	44,248	2,119	370	169
PLACE OF RESIDENCE										
MSA.....	181,328	166,369	12,156	2,035	768	181,328	168,895	9,772	1,916	746
CENTRAL CITY.....	71,458	65,331	4,997	799	332	71,458	66,416	3,964	758	321
NOT CENTRAL CITY.....	109,870	101,039	7,160	1,236	436	109,870	102,479	5,808	1,158	425
NOT MSA.....	55,019	49,629	4,317	744	330	55,019	50,341	3,660	692	326

¹ BASED ON REASON FOR ADMISSION OR OTHER INDICATION OF DELIVERY.

² INCLUDES 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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 757,000 HAS A 10-PERCENT RSE; OF 187,000, A 20-PERCENT RSE; AND OF 83,000, A 30-PERCENT RSE.

TABLE 75. NUMBER OF SHORT-STAY HOSPITAL DAYS DURING THE YEAR PRECEDING INTERVIEW PER LIVING PERSON HOSPITALIZED FOR ALL CAUSES AND EXCLUDING DELIVERIES, BY NUMBER OF EPISODES AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES				EXCLUDING DELIVERIES ¹			
	ALL STATUSES	NUMBER OF EPISODES			ALL STATUSES	NUMBER OF EPISODES		
		1	2	3 OR MORE		1	2	3 OR MORE
DAYS PER PERSON HOSPITALIZED								
ALL PERSONS ²	8.3	5.9	15.3	27.8	9.3	6.5	15.8	28.2
AGE								
UNDER 5 YEARS.....	10.0	6.7	22.5	28.8	10.0	6.7	22.5	28.8
5-17 YEARS.....	5.3	4.3	12.8	*23.9	5.4	4.4	13.3	*26.0
18-24 YEARS.....	4.6	3.9	9.6	*13.1	5.6	4.6	12.0	*13.2
25-44 YEARS.....	6.4	4.9	13.1	27.8	7.8	6.0	13.5	29.3
45-64 YEARS.....	9.6	6.3	15.5	29.1	9.6	6.3	15.5	29.1
65-74 YEARS.....	12.5	8.4	18.6	31.1	12.5	8.4	18.6	31.1
75 YEARS AND OVER.....	12.1	9.1	15.4	26.7	12.1	9.1	15.4	26.7
SEX AND AGE								
MALE								
ALL AGES.....	9.4	6.3	15.8	29.1	9.4	6.3	15.8	29.1
UNDER 18 YEARS.....	6.1	4.5	12.6	31.5	6.1	4.5	12.6	31.5
18-44 YEARS.....	7.8	5.9	15.5	27.7	7.8	5.9	15.5	27.7
45-64 YEARS.....	10.4	6.7	14.3	31.9	10.4	6.7	14.3	31.9
65 YEARS AND OVER.....	12.1	8.1	18.2	26.3	12.1	8.1	18.2	26.3
FEMALE								
ALL AGES.....	7.7	5.6	14.9	26.7	9.2	6.7	15.7	27.4
UNDER 18 YEARS.....	8.3	5.9	24.3	24.6	8.7	6.2	25.4	25.2
18-44 YEARS.....	5.1	4.1	10.8	21.8	7.0	5.4	11.8	23.7
45-64 YEARS.....	8.8	6.0	17.4	24.8	8.8	6.0	17.4	24.8
65 YEARS AND OVER.....	12.5	9.2	16.3	30.9	12.5	9.2	16.3	30.9
RACE AND AGE								
WHITE								
ALL AGES.....	8.2	5.8	14.9	27.0	9.1	6.4	15.3	27.4
UNDER 18 YEARS.....	6.9	5.0	16.1	25.2	7.0	5.1	16.4	25.2
18-44 YEARS.....	5.7	4.4	12.3	23.4	7.0	5.3	13.1	24.8
45-64 YEARS.....	9.3	6.1	15.1	28.4	9.3	6.1	15.1	28.4
65 YEARS AND OVER.....	12.2	8.7	16.7	28.1	12.2	8.7	16.7	28.1
BLACK								
ALL AGES.....	9.6	7.0	19.4	31.0	11.1	8.0	20.8	31.9
UNDER 18 YEARS.....	9.7	6.3	*33.1	*40.5	10.3	6.6	*33.5	*45.6
18-44 YEARS.....	7.4	6.1	12.7	*26.6	9.4	7.8	14.8	*27.7
45-64 YEARS.....	12.5	8.6	20.3	37.0	12.6	8.6	20.3	37.0
65 YEARS AND OVER.....	13.1	9.3	23.4	*26.0	13.1	9.3	23.4	*26.0
FAMILY INCOME AND AGE								
UNDER \$10,000								
ALL AGES.....	9.1	6.3	15.4	26.6	10.1	7.0	15.8	26.8
UNDER 18 YEARS.....	7.5	5.7	*12.1	*29.5	7.9	5.9	*12.6	*32.9
18-44 YEARS.....	5.9	4.5	10.1	28.7	7.4	5.6	10.6	28.7
45-64 YEARS.....	10.4	7.7	14.4	23.0	10.4	7.7	14.4	23.0
65 YEARS AND OVER.....	12.7	8.4	19.7	26.8	12.7	8.4	19.7	26.8
\$10,000-\$19,999								
ALL AGES.....	9.5	6.7	15.9	30.3	10.4	7.3	17.1	30.9
UNDER 18 YEARS.....	9.2	6.6	33.1	*23.5	9.4	6.7	35.4	*23.5
18-44 YEARS.....	6.3	5.3	10.5	*25.0	7.9	6.5	13.1	*29.2
45-64 YEARS.....	11.4	6.3	19.4	36.4	11.4	6.3	19.4	36.4
65 YEARS AND OVER.....	12.2	9.1	15.7	28.6	12.2	9.1	15.7	28.6

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 76. NUMBER OF SHORT-STAY HOSPITAL DAYS DURING THE YEAR PRECEDING INTERVIEW FOR LIVING PERSONS HOSPITALIZED FOR ALL CAUSES AND EXCLUDING DELIVERIES, BY NUMBER OF EPISODES AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES				EXCLUDING DELIVERIES ¹			
	ALL STATUSES	NUMBER OF EPISODES			ALL STATUSES	NUMBER OF EPISODES		
		1	2	3 OR MORE		1	2	3 OR MORE
NUMBER OF DAYS IN THOUSANDS								
ALL PERSONS ²	169,665	96,610	42,514	30,542	159,069	87,715	41,092	30,262
AGE								
UNDER 5 YEARS.....	9,836	5,330	2,721	1,784	9,836	5,330	2,721	1,784
5-17 YEARS.....	7,613	5,600	1,343	670	7,373	5,421	1,302	651
18-24 YEARS.....	11,342	8,545	1,986	810	7,706	5,443	1,587	675
25-44 YEARS.....	40,585	27,058	8,717	4,810	33,868	21,447	7,736	4,685
45-64 YEARS.....	41,809	20,710	11,454	9,645	41,806	20,707	11,454	9,645
65-74 YEARS.....	32,553	15,692	9,791	7,071	32,553	15,692	9,791	7,071
75 YEARS AND OVER.....	25,927	13,676	6,500	5,751	25,927	13,676	6,500	5,751
SEX AND AGE								
MALE								
ALL AGES.....	74,225	38,648	20,667	14,910	74,225	38,648	20,667	14,910
UNDER 18 YEARS.....	7,403	4,668	1,537	1,198	7,403	4,668	1,537	1,198
18-44 YEARS.....	19,093	12,356	4,271	2,465	19,093	12,356	4,271	2,465
45-64 YEARS.....	23,341	10,577	6,386	6,378	23,341	10,577	6,386	6,378
65 YEARS AND OVER.....	24,389	11,047	8,473	4,869	24,389	11,047	8,473	4,869
FEMALE								
ALL AGES.....	95,440	57,962	21,846	15,632	84,844	49,067	20,424	15,353
UNDER 18 YEARS.....	10,046	6,262	2,527	1,257	9,806	6,083	2,486	1,237
18-44 YEARS.....	32,834	23,246	6,433	3,155	22,481	14,534	5,052	2,896
45-64 YEARS.....	18,469	10,133	5,068	3,267	18,466	10,130	5,068	3,267
65 YEARS AND OVER.....	34,092	18,320	7,819	7,953	34,092	18,320	7,819	7,953
RACE AND AGE								
WHITE								
ALL AGES.....	143,018	80,473	36,542	26,003	134,728	73,587	35,355	25,785
UNDER 18 YEARS.....	13,778	8,764	3,125	1,888	13,639	8,676	3,075	1,888
18-44 YEARS.....	41,783	28,130	9,169	4,484	33,630	21,332	8,033	4,266
45-64 YEARS.....	34,998	17,252	9,620	8,127	34,998	17,252	9,620	8,127
65 YEARS AND OVER.....	52,460	26,328	14,628	11,505	52,460	26,328	14,628	11,505
BLACK								
ALL AGES.....	23,803	14,524	5,710	3,568	21,949	12,949	5,494	3,507
UNDER 18 YEARS.....	3,531	2,036	928	567	3,438	1,954	937	547
18-44 YEARS.....	9,060	6,598	1,422	1,039	7,301	5,107	1,197	997
45-64 YEARS.....	6,185	3,213	1,789	1,183	6,182	3,210	1,789	1,183
65 YEARS AND OVER.....	5,027	2,677	1,571	780	5,027	2,677	1,571	780
FAMILY INCOME AND AGE								
UNDER \$10,000								
ALL AGES.....	37,296	20,049	9,733	7,514	35,471	18,445	9,531	7,495
UNDER 18 YEARS.....	3,253	2,090	485	678	3,144	2,017	468	658
18-44 YEARS.....	9,179	6,135	1,608	1,437	7,466	4,606	1,423	1,437
45-64 YEARS.....	7,578	3,931	2,381	1,266	7,575	3,928	2,381	1,266
65 YEARS AND OVER.....	17,286	7,894	5,259	4,134	17,286	7,894	5,259	4,134
\$10,000-\$19,999								
ALL AGES.....	41,294	23,052	10,412	7,830	39,363	21,566	10,059	7,737
UNDER 18 YEARS.....	4,641	2,956	1,192	493	4,614	2,954	1,168	493
18-44 YEARS.....	10,496	7,585	2,060	851	8,591	6,102	1,731	758
45-64 YEARS.....	9,985	4,079	2,772	3,134	9,985	4,079	2,772	3,134
65 YEARS AND OVER.....	16,173	8,432	4,389	3,352	16,173	8,432	4,389	3,352

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 76. NUMBER OF SHORT-STAY HOSPITAL DAYS DURING THE YEAR PRECEDING INTERVIEW FOR LIVING PERSONS HOSPITALIZED FOR ALL CAUSES AND EXCLUDING DELIVERIES, BY NUMBER OF EPISODES AND SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES				EXCLUDING DELIVERIES ¹			
	ALL STATUSES	NUMBER OF EPISODES			ALL STATUSES	NUMBER OF EPISODES		
		1	2	3 OR MORE		1	2	3 OR MORE
FAMILY INCOME AND AGE--CON.								
\$20,000-\$34,999								
NUMBER OF DAYS IN THOUSANDS								
ALL AGES.....	37,576	20,895	8,742	7,939	34,238	17,868	8,431	7,939
UNDER 18 YEARS.....	5,038	2,804	1,553	681	5,006	2,771	1,553	681
18-44 YEARS.....	15,437	9,913	3,401	2,122	12,131	6,919	3,090	2,122
45-64 YEARS.....	8,502	4,145	1,385	2,973	8,502	4,145	1,385	2,973
65 YEARS AND OVER.....	8,598	4,033	2,402	2,163	8,598	4,033	2,402	2,163
\$35,000 OR MORE								
ALL AGES.....	27,182	16,787	6,668	3,727	24,835	14,958	6,317	3,560
UNDER 18 YEARS.....	2,960	1,903	682	375	2,950	1,892	682	375
18-44 YEARS.....	10,793	7,361	2,626	807	8,457	5,543	2,275	640
45-64 YEARS.....	8,292	5,014	2,320	957	8,292	5,014	2,320	957
65 YEARS AND OVER.....	5,136	2,508	1,040	1,588	5,136	2,508	1,040	1,588
GEOGRAPHIC REGION								
NORTHEAST.....	39,261	20,556	10,934	7,771	37,048	18,799	10,533	7,716
MIDWEST.....	41,979	24,647	11,042	6,290	39,732	22,916	10,663	6,153
SOUTH.....	64,865	37,276	14,946	12,642	60,673	33,713	14,339	12,621
WEST.....	23,560	14,131	5,591	3,838	21,617	12,288	5,557	3,772
PLACE OF RESIDENCE								
MSA.....	126,657	71,509	32,910	22,238	118,518	64,538	31,945	22,035
CENTRAL CITY.....	56,784	31,298	14,739	10,748	53,268	28,149	14,446	10,673
NOT CENTRAL CITY.....	69,873	40,212	18,171	11,491	65,250	36,389	17,499	11,362
NOT MSA.....	43,008	25,101	9,604	8,303	40,551	23,177	9,146	8,227

¹ BASED ON REASON FOR ADMISSION OR OTHER INDICATION OF DELIVERY.

² INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

NOTES: THE STANDARD ERRORS AND RELATIVE STANDARD ERRORS (RSE'S) CAN BE COMPUTED BY USING PARAMETER SET VII OF TABLE I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 11.0 MILLION HAS A 10-PERCENT RSE; OF 2.5 MILLION, A 20-PERCENT RSE; AND OF 1.1 MILLION, A 30-PERCENT RSE.

TABLE 77. NUMBER PER 100 PERSONS PER YEAR AND ANNUAL NUMBER OF SHORT-STAY HOSPITAL DISCHARGES, AVERAGE LENGTH OF STAY AND ANNUAL NUMBER OF HOSPITAL DAYS FOR LIVING PERSONS HOSPITALIZED FOR ALL CAUSES AND EXCLUDING DELIVERIES BY SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES ¹				EXCLUDING DELIVERIES ²			
	HOSPITAL DISCHARGES		HOSPITAL DAYS		HOSPITAL DISCHARGES		HOSPITAL DAYS	
	NUMBER PER 100 PERSONS	NUMBER IN THOUSANDS	AVERAGE LENGTH OF STAY	NUMBER IN THOUSANDS	NUMBER PER 100 PERSONS	NUMBER IN THOUSANDS	AVERAGE LENGTH OF STAY	NUMBER IN THOUSANDS
ALL PERSONS ³	11.8	27,895	6.6	182,984	10.3	24,279	7.1	171,294
AGE								
UNDER 5 YEARS.....	7.4	1,341	7.6	10,223	7.4	1,341	7.6	10,223
5-17 YEARS.....	3.8	1,687	4.2	7,066	3.5	1,574	4.3	6,718
18-24 YEARS.....	11.4	3,052	4.0	12,093	6.7	1,797	4.6	8,263
25-44 YEARS.....	10.6	7,888	5.8	45,872	7.6	5,640	6.8	38,360
45-64 YEARS.....	14.2	6,345	6.8	43,085	14.2	6,345	6.8	43,085
65-74 YEARS.....	23.7	4,023	8.7	35,078	23.7	4,023	8.7	35,078
75 YEARS AND OVER.....	33.7	3,559	8.3	29,568	33.7	3,559	8.3	29,568
SEX AND AGE								
MALE								
ALL AGES.....	10.1	11,589	7.2	83,329	10.1	11,589	7.2	83,329
UNDER 18 YEARS.....	4.8	1,549	4.8	7,437	4.8	1,549	4.8	7,437
18-44 YEARS.....	6.5	3,224	7.0	22,626	6.5	3,224	7.0	22,626
45-64 YEARS.....	16.1	3,432	7.2	24,659	16.1	3,432	7.2	24,659
65 YEARS AND OVER.....	29.8	3,384	8.5	28,607	29.8	3,384	8.5	28,607
FEMALE								
ALL AGES.....	13.4	16,306	6.1	99,655	10.4	12,689	6.9	87,965
UNDER 18 YEARS.....	4.8	1,480	6.7	9,852	4.4	1,366	7.0	9,504
18-44 YEARS.....	15.0	7,716	4.6	35,338	8.2	4,213	5.7	23,996
45-64 YEARS.....	12.5	2,913	6.3	18,426	12.5	2,913	6.3	18,426
65 YEARS AND OVER.....	25.9	4,198	8.6	36,039	25.9	4,198	8.6	36,039
RACE AND AGE								
WHITE								
ALL AGES.....	11.9	23,899	6.4	153,259	10.5	21,014	6.9	144,183
UNDER 18 YEARS.....	4.8	2,472	5.4	13,399	4.7	2,398	5.5	13,164
18-44 YEARS.....	10.6	9,013	5.1	46,212	7.3	6,203	6.0	37,371
45-64 YEARS.....	14.2	5,523	6.5	35,864	14.2	5,523	6.5	35,864
65 YEARS AND OVER.....	27.8	6,890	8.4	57,784	27.8	6,890	8.4	57,784
BLACK								
ALL AGES.....	11.7	3,346	7.8	26,243	9.7	2,780	8.7	24,167
UNDER 18 YEARS.....	5.0	479	7.7	3,674	4.6	446	8.0	3,579
18-44 YEARS.....	13.2	1,604	6.6	10,532	8.8	1,070	8.0	8,551
45-64 YEARS.....	14.9	670	10.0	6,678	14.9	670	10.0	6,678
65 YEARS AND OVER.....	25.8	593	9.0	5,360	25.8	593	9.0	5,360
FAMILY INCOME AND AGE								
UNDER \$10,000								
ALL AGES.....	16.7	5,596	6.9	38,567	14.8	4,954	7.4	36,503
UNDER 18 YEARS.....	5.6	508	5.4	2,749	5.2	472	5.6	2,622
18-44 YEARS.....	14.9	1,924	4.9	9,460	10.2	1,319	5.7	7,522
45-64 YEARS.....	23.2	1,024	6.6	6,741	23.2	1,024	6.6	6,741
65 YEARS AND OVER.....	29.9	2,140	9.2	19,617	29.9	2,140	9.2	19,617
\$10,000-\$19,999								
ALL AGES.....	14.1	6,343	7.4	46,718	12.6	5,694	7.8	44,425
UNDER 18 YEARS.....	5.5	653	6.3	4,090	5.3	632	6.4	4,030
18-44 YEARS.....	11.5	2,103	5.9	12,496	8.1	1,476	7.0	10,264
45-64 YEARS.....	19.7	1,450	7.6	11,002	19.7	1,450	7.6	11,002
65 YEARS AND OVER.....	28.2	2,137	9.0	19,129	28.2	2,137	9.0	19,129

SEE FOOTNOTES AND NOTES AT END OF TABLE.

TABLE 77. NUMBER PER 100 PERSONS PER YEAR AND ANNUAL NUMBER OF SHORT-STAY HOSPITAL DISCHARGES, AVERAGE LENGTH OF STAY AND ANNUAL NUMBER OF HOSPITAL DAYS FOR LIVING PERSONS HOSPITALIZED FOR ALL CAUSES AND EXCLUDING DELIVERIES BY SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL CAUSES ¹				EXCLUDING DELIVERIES ²			
	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.....	10.8	6,780	6.0	40,744	9.0	5,666	6.6	37,277
UNDER 18 YEARS.....	4.9	861	6.6	5,686	4.8	842	6.7	5,622
18-44 YEARS.....	11.2	3,202	5.3	17,048	7.3	2,106	6.5	13,646
45-64 YEARS.....	13.2	1,478	6.2	9,149	13.2	1,478	6.2	9,149
65 YEARS AND OVER.....	24.7	1,240	7.1	8,861	24.7	1,240	7.1	8,861
\$35,000 OR MORE								
ALL AGES.....	8.6	5,463	5.1	27,800	7.2	4,613	5.4	25,056
UNDER 18 YEARS.....	4.0	700	4.6	3,204	4.0	694	4.6	3,192
18-44 YEARS.....	9.0	2,624	4.7	12,213	6.1	1,781	5.3	9,481
45-64 YEARS.....	10.0	1,450	5.0	7,266	10.0	1,450	5.0	7,266
65 YEARS AND OVER.....	26.0	688	7.4	5,117	26.0	688	7.4	5,117
GEOGRAPHIC REGION								
NORTHEAST.....	11.2	5,663	7.4	41,718	9.7	4,926	8.0	39,174
MIDWEST.....	11.6	6,737	6.8	46,116	10.4	6,024	7.2	43,587
SOUTH.....	13.5	10,915	6.2	68,113	11.8	9,584	6.7	63,778
WEST.....	9.8	4,580	5.9	27,037	8.0	3,745	6.6	24,755
PLACE OF RESIDENCE								
MSA.....	11.3	20,472	6.6	135,979	9.8	17,725	7.2	127,311
CENTRAL CITY.....	11.6	8,318	7.5	62,111	10.0	7,126	8.2	58,531
NOT CENTRAL CITY.....	11.1	12,155	6.1	73,868	9.6	10,599	6.5	68,781
NOT MSA.....	13.5	7,423	6.3	47,006	11.9	6,553	6.7	43,983

¹ INCLUDES UNKNOWN CAUSE; BASED ON 6-MONTH REFERENCE PERIOD.

² BASED ON REASON FOR ADMISSION OR OTHER INDICATION OF DELIVERY.

³ INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I, 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 I, 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 I 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 I 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 I, THE FREQUENCIES OF TABLE 77 AND THE FORMULA PRESENTED IN RULE 4 OF APPENDIX I. AN ESTIMATE OF 1.2 MILLION DISCHARGES HAS A 10-PERCENT RSE; OF 278,000, A 20-PERCENT RSE; AND OF 123,000, A 30-PERCENT RSE. AN ESTIMATE OF 21.5 MILLION DAYS HAS A 10-PERCENT RSE; OF 4.1 MILLION, A 20-PERCENT RSE; AND OF 1.7 MILLION, A 30-PERCENT RSE. ESTIMATES FOR WHICH THE NUMERATOR HAS AN RSE OF MORE THAN 30 PERCENT ARE INDICATED WITH AN ASTERISK.

TABLE 78. NUMBER OF PERSONS AND NUMBER OF CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY SOCIODEMOGRAPHIC CHARACTERISTICS: UNITED STATES, 1986

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL PERSONS	CURRENTLY EMPLOYED PERSONS	CHARACTERISTIC	ALL PERSONS	CURRENTLY EMPLOYED PERSONS
NUMBER IN THOUSANDS			FAMILY INCOME AND AGE		
ALL PERSONS ¹	236,348	110,599	UNDER \$10,000		
AGE			NUMBER IN THOUSANDS		
UNDER 18 YEARS.....	63,132	...	ALL AGES.....	33,486	8,735
UNDER 5 YEARS.....	18,174	...	UNDER 18 YEARS.....	9,041	...
5-17 YEARS.....	44,957	...	UNDER 5 YEARS.....	2,935	...
18-44 YEARS.....	100,980	77,512	5-17 YEARS.....	6,106	...
18-24 YEARS.....	26,721	18,254	18-44 YEARS.....	12,883	6,642
25-44 YEARS.....	74,260	59,258	18-24 YEARS.....	5,870	2,877
45 YEARS AND OVER.....	72,236	33,087	45 YEARS AND OVER.....	11,561	2,093
45-64 YEARS.....	44,698	29,466	45-64 YEARS.....	4,407	1,515
65 YEARS AND OVER.....	27,538	3,621	65 YEARS AND OVER.....	7,154	578
65-69 YEARS.....	9,461	2,071	65-69 YEARS.....	1,814	272
70-74 YEARS.....	7,526	928	70-74 YEARS.....	1,813	145
75 YEARS AND OVER.....	10,551	622	75 YEARS AND OVER.....	3,527	161
SEX AND AGE			\$10,000-\$19,999		
MALE			ALL AGES.....	45,033	18,555
ALL AGES.....	114,330	60,980	UNDER 18 YEARS.....	11,867	...
UNDER 18 YEARS.....	32,291	...	UNDER 5 YEARS.....	3,812	...
UNDER 5 YEARS.....	9,300	...	5-17 YEARS.....	8,056	...
5-17 YEARS.....	22,992	...	18-44 YEARS.....	18,235	13,588
18-44 YEARS.....	49,372	42,259	18-24 YEARS.....	5,232	3,631
18-24 YEARS.....	13,020	9,509	45 YEARS AND OVER.....	14,931	4,967
45 YEARS AND OVER.....	32,667	18,721	45-64 YEARS.....	7,343	4,065
45-64 YEARS.....	21,310	16,519	65 YEARS AND OVER.....	7,587	902
65 YEARS AND OVER.....	11,357	2,202	65-69 YEARS.....	2,713	527
65-69 YEARS.....	4,224	1,238	70-74 YEARS.....	2,295	237
70-74 YEARS.....	3,266	564	75 YEARS AND OVER.....	2,580	137
75 YEARS AND OVER.....	3,866	400	\$20,000-\$24,999		
FEMALE			ALL AGES.....	20,993	10,361
ALL AGES.....	122,018	49,618	UNDER 18 YEARS.....	5,642	...
UNDER 18 YEARS.....	30,841	...	UNDER 5 YEARS.....	1,708	...
UNDER 5 YEARS.....	8,875	...	5-17 YEARS.....	3,934	...
5-17 YEARS.....	21,966	...	18-44 YEARS.....	9,307	7,497
18-44 YEARS.....	51,608	35,252	18-24 YEARS.....	2,165	1,614
18-24 YEARS.....	13,701	8,744	45 YEARS AND OVER.....	6,044	2,864
45 YEARS AND OVER.....	39,569	14,366	45-64 YEARS.....	3,826	2,529
45-64 YEARS.....	23,388	12,947	65 YEARS AND OVER.....	2,218	334
65 YEARS AND OVER.....	16,181	1,419	65-69 YEARS.....	873	193
65-69 YEARS.....	5,237	833	70-74 YEARS.....	650	107
70-74 YEARS.....	4,260	364	75 YEARS AND OVER.....	695	34
75 YEARS AND OVER.....	6,685	222	\$25,000-\$34,999		
RACE AND AGE			ALL AGES.....	41,627	21,740
WHITE			UNDER 18 YEARS.....	12,082	...
ALL AGES.....	200,247	95,844	UNDER 5 YEARS.....	3,606	...
UNDER 18 YEARS.....	51,377	...	5-17 YEARS.....	8,476	...
UNDER 5 YEARS.....	14,792	...	18-44 YEARS.....	19,375	15,994
5-17 YEARS.....	36,584	...	18-24 YEARS.....	4,004	3,079
18-44 YEARS.....	85,127	66,660	45 YEARS AND OVER.....	10,171	5,747
18-24 YEARS.....	22,077	15,793	45-64 YEARS.....	7,361	5,252
45 YEARS AND OVER.....	63,743	29,183	65 YEARS AND OVER.....	2,810	494
45-64 YEARS.....	38,989	25,919	65-69 YEARS.....	1,278	333
65 YEARS AND OVER.....	24,753	3,265	70-74 YEARS.....	789	111
65-69 YEARS.....	8,497	1,875	75 YEARS AND OVER.....	743	50
70-74 YEARS.....	6,758	849	\$35,000 OR MORE		
75 YEARS AND OVER.....	9,499	541	ALL AGES.....	63,722	37,073
BLACK			UNDER 18 YEARS.....	17,328	...
ALL AGES.....	28,549	11,325	UNDER 5 YEARS.....	4,260	...
UNDER 18 YEARS.....	9,649	...	5-17 YEARS.....	13,068	...
UNDER 5 YEARS.....	2,735	...	18-44 YEARS.....	29,215	24,743
5-17 YEARS.....	6,914	...	18-24 YEARS.....	5,948	4,693
18-44 YEARS.....	12,109	8,267	45 YEARS AND OVER.....	17,180	12,330
18-24 YEARS.....	3,673	1,991	45-64 YEARS.....	14,538	11,642
45 YEARS AND OVER.....	6,790	3,058	65 YEARS AND OVER.....	2,642	687
45-64 YEARS.....	4,492	2,742	65-69 YEARS.....	1,117	416
65 YEARS AND OVER.....	2,298	316	70-74 YEARS.....	760	181
65-69 YEARS.....	811	172	75 YEARS AND OVER.....	765	90
70-74 YEARS.....	646	73			
75 YEARS AND OVER.....	841	71			

SEE FOOTNOTE AND NOTE AT END OF TABLE.

TABLE 78. NUMBER OF PERSONS AND NUMBER OF CURRENTLY EMPLOYED PERSONS 18 YEARS OF AGE AND OVER, BY SOCIODEMOGRAPHIC CHARACTERISTICS UNITED STATES, 1986--CON.

(DATA ARE BASED ON HOUSEHOLD INTERVIEWS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION. THE SURVEY DESIGN, GENERAL QUALIFICATIONS, AND INFORMATION ON THE RELIABILITY OF THE ESTIMATES ARE GIVEN IN APPENDIX I. DEFINITIONS OF TERMS ARE GIVEN IN APPENDIX II)

CHARACTERISTIC	ALL PERSONS	CURRENTLY EMPLOYED PERSONS	CHARACTERISTIC	ALL PERSONS	CURRENTLY EMPLOYED PERSONS
GEOGRAPHIC REGION AND AGE			PLACE OF RESIDENCE AND AGE		
NUMBER IN THOUSANDS			NUMBER IN THOUSANDS		
NORTHEAST			MSA		
ALL AGES.....	50,617	24,013	ALL AGES.....	181,328	86,553
UNDER 5 YEARS.....	3,416	...	UNDER 5 YEARS.....	14,006	...
5-17 YEARS.....	8,927	...	5-17 YEARS.....	34,043	...
18 YEARS AND OVER.....	38,274	24,013	18 YEARS AND OVER.....	133,280	86,553
MIDWEST			CENTRAL CITY		
ALL AGES.....	57,836	27,413	ALL AGES.....	71,458	32,572
UNDER 5 YEARS.....	4,238	...	UNDER 5 YEARS.....	5,552	...
5-17 YEARS.....	11,312	...	5-17 YEARS.....	12,604	...
18 YEARS AND OVER.....	42,285	27,413	18 YEARS AND OVER.....	53,302	32,572
SOUTH			NOT CENTRAL CITY		
ALL AGES.....	80,990	36,763	ALL AGES.....	109,870	53,981
UNDER 5 YEARS.....	6,583	...	UNDER 5 YEARS.....	8,453	...
5-17 YEARS.....	15,826	...	5-17 YEARS.....	21,439	...
18 YEARS AND OVER.....	58,581	36,763	18 YEARS AND OVER.....	79,978	53,981
WEST			NOT MSA		
ALL AGES.....	46,905	22,409	ALL AGES.....	55,019	24,046
UNDER 5 YEARS.....	3,937	...	UNDER 5 YEARS.....	4,169	...
5-17 YEARS.....	8,892	...	5-17 YEARS.....	10,914	...
18 YEARS AND OVER.....	34,076	22,409	18 YEARS AND OVER.....	39,936	24,046

¹INCLUDES OTHER RACES AND UNKNOWN FAMILY INCOME.

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 I AND THE FORMULA PRESENTED IN RULE 1 OF APPENDIX I. AN ESTIMATE OF 757,000 HAS A 10-PERCENT RSE; OF 187,000, A 20-PERCENT RSE; AND OF 83,000, A 30-PERCENT RSE.

Appendixes

Contents

I. Technical notes on methods	134
Background	134
Statistical design of NHIS	134
Collection and processing of data	135
Estimation procedures	135
Types of estimates	136
Reliability of the estimates	136
II. Definitions of certain terms used in this report	141
Terms relating to conditions	141
Terms relating to disability	141
Terms relating to persons injured	142
Terms relating to accidents	143
Terms relating to physician contacts	143
Terms relating to hospitalization	144
Demographic terms	144
III. Questionnaires and flashcards	146

Appendix figure

I. The 60 poststratification age-sex-race cells in the National Health Interview Survey	136
---	-----

Appendix table

I. Estimated standard error parameters for the 1986 National Health Interview Survey	138
--	-----

Appendix I

Technical notes on methods

Background

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

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

Summary reports and reports on special topics for each year's data are prepared by the staff of the Division of Health Interview Statistics for publication in Series 10 publications of NCHS. Data are also tabulated for other reports published by NCHS staff and for use by other organizations and by researchers within and outside the government. Since 1969, public use tapes have been prepared for each year of data collection.

It should be noted that the health characteristics described by NHIS estimates pertain only to the resident, civilian non-institutionalized 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 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 an NHIS sample design first used in 1985. It is anticipated that this design will be used until 1995.

The sample design plan of the NHIS follows a multistage probability design that permits a continuous sampling of the civilian noninstitutionalized population residing in the United States. The survey is designed in such a way that the sample scheduled for each week is representative of the target population and the weekly samples are additive over time. This design

permits estimates for high-frequency measures or for large population groups to be produced from a short period of data collection. 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 considered to be a universe composed of 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. The 52 largest PSU's are selected into the sample with certainty and are referred to as self-representing PSU's. The other PSU's in the universe are referred to as non-self-representing PSU's. These PSU's are clustered into 73 strata, and 2 sample PSU's are chosen from each stratum with probability proportional to population size. This gives a total of 198 PSU's selected in the first stage.

Within a PSU, two types of second stage units, referred to as segments, are used. The first type, area segments, are defined geographically and contain an expected eight households. The second type, permit area segments, cover geographical areas containing housing units built after the 1980 census. The permit area segments are defined using updated lists of building permits issued in the PSU since 1980 and contain an expected four households.

Within each segment all occupied households are targeted for interview. On occasion, a sample segment may contain a large number of households. In this situation the households are subsampled to provide a manageable interviewer workload.

The sample was designed so that a typical NHIS sample for the data collection years 1985 to 1995 will consist of approximately 7,500 segments containing about 59,000 assigned households. Of these households, an expected 10,000 will be vacant, demolished, or occupied by persons not in the target population of the survey. The expected sample of 49,000 occupied households will yield a probability sample of about 127,000 persons.

New features of the NHIS sample redesign

Starting in 1985, the NHIS design incorporated several new design features. The major changes include the following:

1. *The use of an all-area frame.* The NHIS sample is now designed so that it can serve as a sample frame for other NCHS population-based surveys. In previous NHIS designs about two-thirds of the sample was obtained from lists of addresses compiled at the time of the decennial census; that is, a list frame. Due to U.S. Bureau of the Census confidentiality restrictions, these sample addresses could be used for only those surveys being conducted by the U.S. Bureau of the Census. The methodology used to obtain addresses in the 1985 NHIS area frame does not use the census address lists. The sample addresses thus obtained can be used as a sampling frame for other NCHS surveys.
2. *The NHIS as 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.
Budgetary considerations required the NHIS sample to be reduced by 50 percent for the 1986 data collection year. This was accomplished by dropping two panels from the NHIS design. For 1986 the sample consisted of 4,076 segments containing 29,751 assigned households. Of the 24,698 households eligible for interview, 23,838 households were actually interviewed, resulting in a sample of 62,052 persons.
3. *The oversampling of black persons.* One of the goals in designing the current NHIS was to improve the precision of estimates for black persons. This was accomplished by the use of differential sampling rates in PSU's with between about 5 and 50 percent black population. Sampling rates for selection of segments were increased in areas known to have the highest concentrations of black persons. Segment sampling rates were decreased in other areas within the PSU to ensure that the total sample in each PSU was the same size as it would have been without oversampling black persons.
4. *The reduction of the number of sampled PSU's.* Interviewer travel to sample PSU's constitutes a large component of the total field costs for the NHIS. The previous NHIS design included 376 PSU's. Research showed that reducing the number of sample PSU's while increasing the sample size within PSU's would reduce travel costs and also maintain the reliability of health estimates.¹⁰ The design now contains 198 PSU's.
5. *The selection of two PSU's per non-self-representing stratum.* In the previous design, one PSU was selected from each non-self-representing stratum. This feature necessi-

tated the use of less efficient variance estimation procedures; the selection of two PSU's allows more efficient variance estimation methodology.¹⁰

Collection and processing of data

The NHIS questionnaire contains two major parts: The first 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. The second part consists of special topics added as supplements to each year's questionnaire.

Careful procedures are followed to assure the quality of data 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 96 and 98 percent over the years.

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

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

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

The interview, field work, and data processing procedures summarized above are described in detail in Series 1, No. 18.¹¹

Estimation procedures

Because the design of NHIS is a complex multistage probability sample, it is necessary to reflect these complex procedures in the derivation of estimates. The estimates presented in this report are based upon 1986 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

NOTE: A list of references follows the text.

of selection at each step in the design: PSU, segment, and household.

2. *Household nonresponse adjustment within segment.* In NHIS, interviews are completed in about 96 percent of all eligible households. Because of household nonresponse, a weighting adjustment is required. The nonresponse adjustment weight is a ratio with the number of households in a sample segment as the numerator and the number of households actually interviewed in that segment as the denominator. 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 non-self-representing PSU's is ratio adjusted to the 1980 population within four race-residence classes of the non-self-representing strata within each geographic region.
4. *Poststratification by age-sex-race.* Within each of 60 age-sex-race cells (figure 1), a weight is constructed each quarter to ratio adjust the first-stage population estimate based on the NHIS to an independent estimate of the population of each cell. These independent estimates are prepared by the U.S. Bureau of the Census and are updated quarterly.

The main effect of the ratio-estimating process is to make the sample more closely representative of the target population by age, sex, race, 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, NHIS data was 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

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

Figure 1. The 60 poststratification age-sex-race cells in the National Health Interview Survey

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 NHIS data.

NHIS uses various reference periods to reduce the amount of bias associated with respondent memory loss. A 2-week reference period is used in collecting data on the incidence of acute conditions, restriction in activity due to a health problem, and physician contacts. Each of these measures health events that may be forgotten soon after they occur. Examples of such events are telephoning a physician about a minor illness, missing a day from work because of a routine health problem, or having a cold. Either a 12- or 6-month (depending on the type of statistic) reference period is used for hospitalization data because hospitalization ordinarily involves a major event in a person's life and is not quickly forgotten. Chronic condition prevalence estimates are based on a 12-month reference period.

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

For prevalence statistics, such as the number of persons limited in activity due to chronic conditions, the annual estimate results from summing the weighted quarterly files and dividing by 4. This division is necessary because, as noted above, each quarterly file has been weighted to produce an estimate of the number of persons in the U.S. population with a given characteristic. Summing the four quarters and dividing by 4 in effect averages these quarterly results for the year. Thus, the type of prevalence estimate ordinarily derived from 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 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 non-sampling errors. To the extent possible, these types of errors are kept to a minimum by methods built into the survey procedures described earlier.¹² Although it is very difficult to measure the extent of bias in NHIS, a number of studies have been conducted to examine this problem. The results have been published in several reports.¹³⁻¹⁶

Nonsampling errors

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

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

Underreporting associated with a long reference period is most germane to data on hospitalization. Analysis has shown that there is an increase in underreporting of hospitalizations with an increase in the time interval between the discharge and the interview. Exclusive of the hospital experience of decedents, the net underreporting using a 12-month recall period is in the neighborhood of 10 percent.¹⁷ The underreporting of discharges within 6 months of the week of interview is estimated to be about 5 percent.¹⁷ 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 although they can be used to measure characteristics of elderly people.

It should further be noted that, although the reported frequencies and rates related to hospital episodes are presented

by the year in which the data were collected, the estimates are, in most cases, based on hospitalizations that occurred during the year of data collection and the prior year. Overall, approximately one-half of the reported hospitalizations for the 12-month reference period occurred in the year prior to the year of data collection.

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

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 NHIS data on health measures where changes in other events, such as legislative changes, have occurred over time.

Sampling errors

The standard error is primarily a measure of sampling error, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error and about 99 out of 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. Regression techniques were then applied to produce equations from which a standard error for any estimate can be approximated. The regression equations, represented by parameters *a* and *b*, are presented in table I. Rules explaining their use are presented in the section below.

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

General rules for determining standard errors

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

NOTE: A list of references follows the text.

Table I. Estimated standard error parameters for the National Health Interview Survey, 1986

Parameter set	Characteristic	Estimated parameters	
		a	b
I	Number of acute conditions	0.00059882	128,192.7
II	Days of restricted activity or bed days	0.00085597	865,864.3
III	Days lost from work or school	0.00049327	692,972.0
IV	Number of episodes of persons injured	0.00088826	113,032.6
V	Prevalence of chronic conditions	0.00034842	24,682.6
VI	Number of physician contacts based on a 2-week reference period	0.00024677	273,703.5
VII	Hospital days based on a 12-month reference period	0.00104998	98,429.9
VIII	Hospital discharges based on a 6-month reference period	0.00044512	10,991.1
IX	Hospital discharge days based on a 6-month reference period	0.00292123	152,111.8
X	Population estimates for demographic, socioeconomic, and health characteristics	0.00014385	7,460.9
XI	Age-sex-race population based upon combining the poststratification cells of figure I	0.0	0.0

NOTE: The 1986 NHIS was based on a half sample. Therefore, only 23,838 households were actually interviewed, resulting in a sample of 62,052 persons. This reduction is reflected in the estimated parameters.

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 cells in figure I, then its value has been adjusted to official U.S. Bureau of the Census figures and its standard error is assumed to be 0.0. This corresponds to parameter set XI in table I. As an example, this would be the case for the number of persons in the U.S. target population or the number of black persons in the 18–44 year age group. Although the race class “white” is not specifically adjusted to U.S. Bureau of the Census figures, it dominates the poststratification “all other” race class, and, consequently, age-sex-“all other” race combinations of figure 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 I 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

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

Example of rule 1. As shown in table 7, the estimated number of acute conditions for males is 191,369,000. From table I, parameter set I, the a and b parameters for the numbers of acute conditions are 0.00059882 and 128,192.7, respectively. Using formula 1, the estimated standard error is

$$\sqrt{(0.00059882)(191,369,000)^2 + (128,192.7)(191,369,000)} = 6,816,000$$

An approximate 95-percent confidence interval for the number of acute conditions for males is from 178,010,000 to 204,728,000 (191,369,000 ± 1.96(6,816,000)).

Rule 2. For rates, proportions, and percents when the denominator is generated by the poststratification age-sex-race classes (figure 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 I a and b parameters associated with the numerator characteristic along with formula 2 below.

If the estimate of rate, proportion, or percent p is the ratio of two estimated numbers, $p = x/Y$ (where p may be inflated by 100 for percents or 1,000 for rates per 1,000 persons), with Y having no sampling error, then the approximate standard error for p is given by the formula

$$SE(p) = p\sqrt{a + \frac{b}{x}} \tag{2}$$

In this report, the value of the denominator Y is always provided, but in a few cases the numerator value x is not published. For these cases the value of x may be computed by the formula

$$x = pY \quad \text{if } p \text{ is a proportion or rate per unit or}$$

$$x = \frac{pY}{100} \quad \text{if } p \text{ is a percent or rate per 100 units or}$$

$$x = \frac{pY}{1,000} \quad \text{if } p \text{ is a rate per 1,000 units}$$

Example of rule 2. From table 18, the rate of restricted-activity days associated with acute conditions for black persons in the 18–44 year age group is esti-

mated to be 662.0 days per 100 persons per year. Here, $p = 662.0$ and can be expressed as $(100)x/Y$. From table 23, $x = 80,159,000$ restricted-activity days, and from table 78, $Y = 12,109,000$ persons. From table I, parameter set II, the parameters a and b for restricted activity days are 0.00085597 and 865,664.3, respectively. Using formula 2, the estimated standard error for the rate is

$$662.0 \sqrt{0.00085597 + \frac{865,664.3}{80,159,000}} = 71.5 \text{ days}$$

An approximate 95-percent confidence interval for the number of restricted-activity days associated with acute conditions per 100 persons per year for black persons aged 18–44 years is from 521.9 to 802.1 days. If the value of x had not been published it could have been obtained by the computation

$$x = 662.0 \frac{12,109,000}{100} = 80,162,000$$

The small difference between this computed value of x and the actual estimate can be attributed to rounding and would not significantly affect the computation of the standard error.

Rule 3. Proportions and percents when the denominator is not generated by the poststratification age-sex-race classes—If p represents an estimated percent, b is the parameter from table I associated with the numerator characteristic, 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

$$SE(p) = \sqrt{\frac{bp(100 - p)}{y}} \quad (3)$$

(If p is a proportion, then the above formula can be used but with 100 replaced by 1.0.)

Example of rule 3. In table 70, it is estimated that 37.4 percent of persons in the Northeast have excellent health status. This percent is based upon the denominator estimate of 50,617,000 persons living in the Northeast. From table I, parameter set X, parameter b associated with health status is 7,460.9. Using formula 3, the standard error for the estimated percent is

$$\sqrt{\frac{7,460.9(37.4)(100.0 - 37.4)}{50,617,000}} = 0.6 \text{ percent}$$

An approximate 95-percent confidence interval for the percent of persons in the Northeast having excellent health status as perceived by the respondent is from 36.2 to 38.6 percent.

Rule 4. Rates when the denominator is not generated by the poststratification age-sex-race classes—If the estimated rate p is expressed as the ratio of two estimates, $p = x/y$ (inflated by 100 or 1,000 when appropriate),

then the estimated standard error for p is given by the formula

$$SE(p) = p \sqrt{\frac{SE(x)^2}{x^2} + \frac{SE(y)^2}{y^2} - 2r \frac{SE(x)SE(y)}{xy}} \quad (4)$$

where $SE(x)$ and $SE(y)$ are computed using rule 1 and x and y are obtained from the tables. No estimates of r , the correlation between the numerator and denominator, are presented in this report; therefore, only the first two terms are available. The reader must assume that $r = 0.0$. Assuming $r = 0.0$ will yield an overestimate of the standard error if r is actually positive and an underestimate if r is negative.

Example of rule 4. Table 75 shows an estimate of 9.4 hospital days per male person hospitalized. From tables 76 and 74 it can be seen that this estimated rate is the ratio of 74,225,000 hospital days for males to 7,920,000 males having one or more hospital episodes. From table I, parameter set VII, the numerator a and b parameters are 0.00104998 and 98,429.9, respectively. From parameter set X, the denominator a and b values are 0.00014385 and 7,460.9, respectively. Using rule 1, the standard error for the numerator is approximately 3,618,000 days and the standard error for the denominator is approximately 261,000 persons. Using formula 4 with $r = 0.0$, the standard error of the rate is estimated by

$$9.4 \sqrt{\frac{3,618,000^2}{74,225,000^2} + \frac{261,000^2}{7,920,000^2}} = 0.6 \text{ day per person}$$

An approximate 95-percent confidence interval for the number of hospital days per hospitalized male is from 8.2 to 10.6 days.

Rule 5. Difference between two statistics (mean, rate, total, and proportion)—If x_1 and x_2 are two estimates, then the standard error of the difference ($x_1 - x_2$) can be computed as follows:

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

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 $r = 0.0$ 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.

Example of rule 5. Table 70 shows estimates of 37.4 percent of persons in the Northeast and 40.1 percent of persons in the Midwest having excellent health status. In the example of rule 3, it was shown that the standard error of the Northeast percent is approximately 0.6 percent. The standard error for the Midwest percent, computed similarly, is also 0.6 percent. From formula 5, with $r = 0.0$, the standard error esti-

mated for the difference $(40.1 - 37.4) = 2.7$ is

$$\sqrt{(0.6)^2 + (0.6)^2} = 0.8 \text{ percent}$$

An approximate 95-percent confidence interval for this difference is from 1.1 to 4.3 percent.

Relative standard errors

Prior to 1985, relative standard error (RSE) curves were presented in *Current estimates* for approximating relative standard errors. For readers who wish to continue using them, the following provides guidance. The relative standard error (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:

$$\text{RSE} = 100 \frac{\text{SE}(x)}{x}$$

Example of a relative standard error. In the example from rule 2, it was shown that the estimated rate of 662.0 restricted-activity days associated with acute conditions per 100 persons per year for black persons aged 18–44 years had an estimated standard error of 71.5 days. The relative standard error for the rate is

$$100 \frac{71.5}{662.0} = 10.8 \text{ percent}$$

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,¹ with certain modifications adopted to make the codes more suitable for information derived from a household survey. A special set of codes devised by NHIS is used to code impairments.

Chronic condition—A condition is considered chronic if (1) the respondent indicates it was first noticed more than 3 months before the reference date of the interview, or (2) 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 (1) it was first noticed no longer than 3 months before the reference date of the interview and (2) it is not one of the conditions considered chronic regardless of the time of onset. (See definition of chronic condition.) However, any acute condition not associated with either at least one doctor visit or at least one

day of restricted activity during the reference period is considered to be of minor consequence and is excluded from the final data produced by the survey.

Onset of condition—A condition is considered to have had its onset when it was first noticed. This could be the time the person first felt sick or became injured, or it could be the time 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 can begin only one time during a given reference period.

Prevalence of conditions—The prevalence of a condition is the number of persons who have the condition at a given point in time. Although the prevalence of acute conditions is a meaningful concept, it is seldom used in health statistics, which generally focus on the incidence of acute conditions. If the prevalence of a chronic condition is measured during a period of time (say, each week during a year), then the resulting estimate of prevalence is an average of 52 weekly prevalence estimates. This is called an average annual point prevalence estimate.

Terms relating to disability

Disability—Disability is a general term that refers to any long- or short-term reduction of a person's activity as a result of an acute or chronic condition. *Limitation of activity* refers to a long-term reduction in a person's capacity to perform the average kind or amount of activities associated with his or her age group. *Restriction of activity* refers to particular kinds of behavior usually associated with a reduction in activity due to either long- or short-term conditions. Thus limitation of activity refers to what a person is generally capable of doing, but restriction of activity ordinarily refers to a relatively short-term reduction in a person's activities below his or her normal capacity.

Limitation of activity because of chronic conditions—Persons are classified in terms of the major activity usually associated with their particular age group. The major activities for the age groups are (1) ordinary play for children under 5 years of age, (2) attending school for those 5–17 years of age,

NOTE: A list of references follows the text.

(3) working or keeping house for persons 18–69 years of age, and (4) capacity for independent living (e.g., the ability to bathe, shop, dress, eat, and so forth, 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: (1) unable to perform the major activity, (2) able to perform the major activity but limited in the kind or amount of this activity, (3) not limited in the major activity but limited in the kind or amount of other activities, and (4) not limited in any way. In regard to these four categories, NHIS publications often classify persons only by whether they are limited (groups 1–3) or not limited (group 4). 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 more than half a day.

A *work-loss day* is one on which a currently employed person 18 years of age and over missed more than half a day from a job or business.

A *school-loss day* is one on which a student 5–17 years of age missed more than half a day from the school in which he or she was currently enrolled.

A *cut-down day* is a day on which a person cuts down for more than half a day on the things he or she usually does.

Work-loss, school-loss, and cut-down days refer to the short-term effects of illness or injury. However, bed days are a measure of both long- and short-term disability, because a chronically ill bedridden person and a person with a cold could both report having spent more than half a day in bed due to an illness.

The number of restricted-activity days is the number of days a person experienced at least one of the four types of activity restriction just described. It is the most inclusive measure of disability days and the least descriptive; 4 days of restricted activity may mean 4 bed days associated with serious illness or 4 days during which a person merely cut down on his or her usual 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 cause a day of restricted activity, the conditions may be (1) both (all) acute, (2) one (some) acute and the other (some) chronic, or (3) both (all) chronic. The number of restricted-activity days associated with acute conditions includes groups (1) and (2); the number of such days associated with chronic conditions includes groups (2) and (3). The phrase “associated with” rather than “caused by” is used to indicate that some days associated with acute or chronic conditions are not necessarily caused solely by that type of condition.

Assessed health status—The categories related to this concept result from asking the respondent, “Would you say _____’s health is excellent, very good, good, fair, or poor?” As such, it is based on a respondent’s opinion and not directly on any clinical evidence.

Terms relating to persons injured

Injury condition—An injury condition, or simply an injury, is a condition of the type that is classified according to the nature-of-injury code numbers (800–999) in the ninth revision of the International Classification of Diseases.¹ In addition to fractures, lacerations, contusions, burns, and so forth, which are commonly thought of as injuries, this group of codes includes poisonings and impairments caused by accidents or nonaccidental violence. Unless otherwise specified, the term injury is used to cover all of these.

A person may sustain more than one injury in a single accident (for instance, 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.

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: (1) the term “accident” as commonly used may not involve injury at all; (2) 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 (3) the term “accident” ordinarily implies an accidental origin,

NOTE: A list of references follows the text.

whereas "persons injured" as used in the National Health Interview Survey includes persons whose injuries resulted from certain nonaccidental violence.

The number of episodes of persons injured in a specified time interval is equal to or less than the incidence of injury conditions because a person may incur more than one injury in a single accident.

Terms relating to accidents

Motor vehicle—A motor vehicle is any mechanically or electrically powered device, not operated on rails, on which or by which a person or property can be transported or drawn on a land highway. Any object being towed by a motor vehicle (such as a trailer, coaster, sled, or wagon) is considered a part of the motor vehicle. Devices used solely for moving persons or materials within the confines of a building and its premises are not counted as motor vehicles.

Moving motor vehicle accident—An accident is classified as "moving motor vehicle" if at least one of the motor vehicles involved in the accident was moving at the time of the accident. This category is subdivided 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 of 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 whole 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" if the injury occurred either inside or outside the house. "Outside the house" refers to the yard, buildings, 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 under-

going 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 (1) named in the listing of hospitals in the current *American Hospital Association Guide to the Health Care Field* or (2) 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; or osteopathic; or it may be the hospital department of an institution.

Hospital day—A hospital day is a day on which a person is confined to a hospital. It is counted as a hospital day only if the patient stays overnight. Thus a patient who enters the hospital on Monday afternoon and leaves Wednesday 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 the purposes of 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 his 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 or more nights in a hospital as an inpatient except the period of stay of a well newborn infant. A hospital discharge is recorded whenever a present member of the household is reported to have been discharged from a hospital in the 12-month period prior to the interview week. (Estimates were based on discharges that occurred during the 6-month period prior to the interview.)

Length of hospital stay—The length of hospital stay is the duration in days, exclusive of the day of discharge, of a hospital discharge. (See “hospital discharge.”)

Average length of stay—The average length of stay per discharged patient is computed by dividing the total number of hospital days for a specified group by the total number of discharges for that group.

Demographic terms

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

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

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.

Metropolitan statistical area—The definitions and titles of MSA’s are established by the U.S. Office of Management and Budget with the advice of the Federal Committee on Metropolitan Statistical Areas. Generally speaking, an MSA consists of a county or group of counties containing at least one city (or twin cities) having a population of 50,000 or more plus adjacent counties that are metropolitan in character and are economically and socially integrated with the central city. In New England, towns and cities rather than counties are the units used in defining MSA’s. There is no limit to the number of adjacent counties included in the MSA as long as they are integrated with the central city, nor is an MSA limited to a single State; boundaries may cross State lines. The metropolitan population in this report is based on MSA’s as defined in the 1980 census and does not include any subsequent additions or changes.

Central city of an MSA—The largest city in an MSA is always a central city. One or two additional cities may be secondary central cities in the MSA on the basis of either of the following criteria:

1. The additional city or cities must have a population one-third or more of that of the largest city and a minimum population of 25,000.
2. The additional city or cities must have at least 250,000 inhabitants.

Not central city of an MSA—This includes all of the MSA that is not part of the central city itself.

Not in MSA—This includes all other places in the country.

Race—The population is divided into three racial groups, “white,” “black,” and “all other.” “All other” includes Aleut, Eskimo or American Indian, Asian or Pacific Islander, and any other races. Race characterization is based on the respondent’s description of his or her racial background.

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 per-

sons who have no definite employment schedule but work only when their services are needed. Also excluded from the currently employed population are (1) persons receiving revenue from an enterprise but not participating in its operation, (2) persons doing housework or charity work for which they received no pay, (3) seasonal workers during the portion of the year they were not working, and (4) persons who were not working, even though having a job or business, but were on layoff or looking for work.

The number of currently employed persons estimated from the National Health Interview Survey (NHIS) will differ from the estimates prepared from the Current Population Survey (CPS) of the U.S. Bureau of the Census for several reasons. In addition to sampling variability they include three primary conceptual differences, namely: (1) NHIS estimates are for persons 18 years of age and over; CPS estimates are for persons 16 years of age and over. (2) NHIS uses a 2-week reference period, while CPS uses a 1-week reference period. (3) NHIS is a continuing survey with separate samples taken weekly; CPS is a monthly sample taken for the survey week which includes the 12th of the month.

The most detailed operational definition of all of these terms is found in the *NHIS Interviewer's Manual*. Instructions are given in the Manual on how problem cases associated with each concept are to be handled.

Appendix III

Questionnaires and flashcards

PHS-T-513 OMB No. 0937-0021: Approval Exp res March 31, 1987

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).

FORM **HIS-1 (1986)** (7-3 85)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
ACTING AS COLLECTING AGENT FOR THE
U.S. PUBLIC HEALTH SERVICE

NATIONAL HEALTH INTERVIEW SURVEY

1. Book ___ of ___ books

2. R.O. number

3. Sample

4. Segment type
 Area
 Permit
 Block

5. Control number
 PSU Segment Serial

6a. What is your exact address? (Include House No., Apt. No., or other identification, county and ZIP code)

City _____ State _____ County _____ ZIP Code _____

b. Is this your mailing address? (Mark box or specify if different. Include county and ZIP code.) Same as 6a

City _____ State _____ County _____ ZIP Code _____

c. Special place name _____ Sample unit number _____ Type code _____

7. YEAR BUILT
 Ask
 Do not ask
When was this structure originally built?
 Before 4-1-80 (Continue interview)
 After 4-1-80 (Complete item 8c when required; end interview)

8. COVERAGE QUESTIONS
 Ask items that are marked
 Do not ask

a. Are there any occupied or vacant living quarters besides your own in this building? Yes (Fill Table X) No

b. Are there any occupied or vacant living quarters besides your own on this floor? Yes (Fill Table X) No

c. Is there any other building on this property for people to live in, either occupied or vacant? Yes (Fill Table X) No

9a. LAND USE
 URBAN (10)
 RURAL
 - Reg. units and SP, PL. units coded 85-88 in 6c - Ask item 9b
 - SP, PL. units not coded 85-88 in 6c - Mark "No" in item 9b without asking

b. During the past 12 months did sales of crops, livestock, and other farm products from this place amount to \$1,000 or more?
 Yes } (10)
 No }

10. CLASSIFICATION OF LIVING QUARTERS - Mark by observation

a. LOCATION of unit
 Unit is:
 In a Special Place - Refer to Table A in Part C of manual; then complete 10c or d
 NOT in a Special Place (10b)

b. Access
 Direct (10c)
 Through another unit - Not a separate HU; combine with unit through which access is gained. (Apply merged unit procedures if additional living quarters space was listed separately.)

c. HOUSING unit (Mark one, THEN page 2)
 01 House, apartment, flat
 02 HU in nontransient hotel, motel, etc.
 03 HU-permanent in transient hotel, motel, etc.
 04 HU in rooming house
 05 Mobile home or trailer with no permanent room added
 06 Mobile home or trailer with one or more permanent rooms added
 07 HU not specified above - Describe in footnotes

d. OTHER unit (Mark one)
 08 Quarters not HU in rooming or boarding house
 09 Unit not permanent in transient hotel, motel, etc.
 10 Unoccupied site for mobile home, trailer, or tent
 11 Student quarters in college dormitory
 12 OTHER unit not specified above - Describe in footnotes

14. Noninterview reason

TYPE A
 01 Refusal - Describe in footnotes
 02 No one at home, repeated calls
 03 Temporarily absent - Footnote
 04 Other (Specify) _____

TYPE B
 05 Vacant - nonseasonal
 06 Vacant - seasonal
 07 Occupied entirely by persons with URE members
 08 Occupied entirely by Armed Forces members
 09 Unfit or to be demolished
 10 Under construction, not ready
 11 Converted to temporary business or storage
 12 Unoccupied site for mobile home, trailer, or tent
 13 Permit granted, construction not started
 14 Other (Specify) _____

TYPE C
 15 Unused line of listing sheet
 16 Demolished
 17 House or trailer moved
 18 Outside segment
 19 Converted to permanent business or storage
 20 Merged
 21 Condemned
 22 Built after April 1, 1980
 23 Other (Specify) _____

15. Record of calls

Month	Date	Beginning time	Ending time	Completed Mark (X)
1		a.m. p.m.	a.m. p.m.	
2		a.m. p.m.	a.m. p.m.	
3		a.m. p.m.	a.m. p.m.	
4		a.m. p.m.	a.m. p.m.	
5		a.m. p.m.	a.m. p.m.	
6		a.m. p.m.	a.m. p.m.	

16. List column numbers of persons requiring callbacks, and mark appropriately.
 None

Col. No.	SS No.	Section P	SP

17. Record of additional contacts

Month	Date	Beginning time	Ending time	Completed Col. No.
1		P T	a.m. p.m.	a.m. p.m.
2		P T	a.m. p.m.	a.m. p.m.
3		P T	a.m. p.m.	a.m. p.m.
4		P T	a.m. p.m.	a.m. p.m.

11. What is the telephone number here? Area code/number _____ None

12. Was this interview observed?
 Yes No

13. Interviewer's name _____ Code _____

GO TO HOUSEHOLD COMPOSITION PAGE

A. HOUSEHOLD COMPOSITION PAGE		1																																																																													
<p>1a. What are the names of all persons living or staying here? Start with the name of the person or one of the persons who owns or rents this home. Enter name in REFERENCE PERSON column.</p> <p>b. What are the names of all other persons living or staying here? Enter names in columns.</p> <p>c. I have listed (read names). Have I missed: - any babies or small children? - any lodgers, boarders, or persons you employ who live here? - anyone who USUALLY lives here but is now away from home traveling or in a hospital? - anyone else staying here?</p> <p>d. Do all of the persons you have named usually live here? <input type="checkbox"/> Yes (2) <input type="checkbox"/> No: APPLY HOUSEHOLD MEMBERSHIP RULES. Delete nonhousehold members by an "X" from 1-C2 and enter reason.)</p> <p>Probe if necessary: Does -- usually live somewhere else?</p> <p>Ask for all persons beginning with column 2:</p> <p>2. What is -- relationship to (reference person)?</p> <p>3. What is -- date of birth? (Enter date and age and mark sex.)</p>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">1. First name</td> <td style="width: 10%;">Mid. Init.</td> <td style="width: 10%;">Age</td> <td style="width: 30%;"></td> </tr> <tr> <td>Last name</td> <td></td> <td>Sex</td> <td></td> </tr> <tr> <td></td> <td></td> <td>1 M</td> <td></td> </tr> <tr> <td></td> <td></td> <td>2 F</td> <td></td> </tr> <tr> <td colspan="4">2. Relationship REFERENCE PERSON</td> </tr> <tr> <td colspan="4">3. Date of birth</td> </tr> <tr> <td>Month</td> <td>Date</td> <td>Year</td> <td></td> </tr> <tr> <td colspan="4">C1</td> </tr> <tr> <td>HOSP. 00 None</td> <td>WORK 1 Wa</td> <td>RD Yes</td> <td>2-WK, DV 00 None</td> </tr> <tr> <td>Number 2</td> <td>Wb</td> <td>No</td> <td>Number</td> </tr> <tr> <td colspan="4">C2</td> </tr> <tr> <td>A</td> <td>RA</td> <td>DV</td> <td>INJ CL TR HS COND</td> </tr> <tr> <td>A</td> <td>RA</td> <td>DV</td> <td>INJ CL TR HS COND</td> </tr> <tr> <td>A</td> <td>RA</td> <td>DV</td> <td>INJ CL TR HS COND</td> </tr> <tr> <td>A</td> <td>RA</td> <td>DV</td> <td>INJ CL TR HS COND</td> </tr> <tr> <td>A</td> <td>RA</td> <td>DV</td> <td>INJ CL TR HS COND</td> </tr> <tr> <td colspan="4">A3</td> </tr> <tr> <td colspan="4">All persons 65 and over (5)</td> </tr> <tr> <td colspan="4">Other (4)</td> </tr> </table>		1. First name	Mid. Init.	Age		Last name		Sex				1 M				2 F		2. Relationship REFERENCE PERSON				3. Date of birth				Month	Date	Year		C1				HOSP. 00 None	WORK 1 Wa	RD Yes	2-WK, DV 00 None	Number 2	Wb	No	Number	C2				A	RA	DV	INJ CL TR HS COND	A	RA	DV	INJ CL TR HS COND	A	RA	DV	INJ CL TR HS COND	A	RA	DV	INJ CL TR HS COND	A	RA	DV	INJ CL TR HS COND	A3				All persons 65 and over (5)				Other (4)			
1. First name	Mid. Init.	Age																																																																													
Last name		Sex																																																																													
		1 M																																																																													
		2 F																																																																													
2. Relationship REFERENCE PERSON																																																																															
3. Date of birth																																																																															
Month	Date	Year																																																																													
C1																																																																															
HOSP. 00 None	WORK 1 Wa	RD Yes	2-WK, DV 00 None																																																																												
Number 2	Wb	No	Number																																																																												
C2																																																																															
A	RA	DV	INJ CL TR HS COND																																																																												
A	RA	DV	INJ CL TR HS COND																																																																												
A	RA	DV	INJ CL TR HS COND																																																																												
A	RA	DV	INJ CL TR HS COND																																																																												
A	RA	DV	INJ CL TR HS COND																																																																												
A3																																																																															
All persons 65 and over (5)																																																																															
Other (4)																																																																															
REFERENCE PERIODS																																																																															
A1	2-WEEK PERIOD																																																																														
	12-MONTH DATE																																																																														
	13-MONTH HOSPITAL DATE																																																																														
A2	ASK CONDITION LIST _____																																																																														
A3	Refer to ages of all related HH members.																																																																														
<p>4a. Are any of the persons in this family now on full-time active duty with the armed forces? <input type="checkbox"/> Yes <input type="checkbox"/> No (5)</p> <p>b. Who is this? Delete column number(s) _____ by an "X" from 1 - C2.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 4b and c) <input type="checkbox"/> No</p> <p>Ask for each person in armed forces: d. Where does -- usually live and sleep, here or somewhere else? Mark box in person's column.</p>		<p>4d. <input type="checkbox"/> Living at home <input type="checkbox"/> Not living at home</p>																																																																													
<p>If related persons 17 and over are listed in addition to the respondent and are not present, say:</p> <p>5. 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)</p> <p>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.</p>																																																																															
HOSPITAL PROBE																																																																															
<p>6a. Since (13-month hospital date) a year ago, was -- a patient in a hospital OVERNIGHT?</p> <p>b. How many different times did -- stay in any hospital overnight or longer since (13-month hospital date) a year ago?</p>		<p>6a. 1 Yes 2 No (Mark "HOSP." box, THEN NP)</p> <p>b. _____ } (Make entry in "HOSP." box, THEN NP) Number of times</p>																																																																													
<p>Ask for each child under one:</p> <p>7a. Was -- born in a hospital?</p> <p>Ask for mother and child</p> <p>b. Have you included this hospitalization in the number you gave me for --?</p>		<p>7a. 1 Yes 2 No (NP)</p> <p>b. <input type="checkbox"/> Yes (NP) <input type="checkbox"/> No (Correct 6 and "HOSP." box)</p>																																																																													
FOOTNOTES																																																																															

B. LIMITATION OF ACTIVITIES PAGE

B1	Refer to age.	B1	1 <input type="checkbox"/> 18-69 (1) 2 <input type="checkbox"/> Other (NP)
	1. What was -- doing MOST OF THE PAST 12 MONTHS; working at a job or business, keeping house, going to school, or something else? <i>Priority if 2 or more activities reported: (1) Spent the most time doing; (2) Considers the most important.</i>	1.	1 <input type="checkbox"/> Working (2) 2 <input type="checkbox"/> Keeping house (3) 3 <input type="checkbox"/> Going to school (5) 4 <input type="checkbox"/> Something else (5)
	2a. Does any impairment or health problem NOW keep -- from working at a job or business? ----- b. Is -- limited in the kind OR amount of work -- can do because of any impairment or health problem?	2a.	1 <input type="checkbox"/> Yes (7) <input type="checkbox"/> No b. 2 <input type="checkbox"/> Yes (7) 3 <input type="checkbox"/> No (6)
	3a. Does any impairment or health problem NOW keep -- from doing any housework at all? ----- b. Is -- limited in the kind OR amount of housework -- can do because of any impairment or health problem?	3a.	4 <input type="checkbox"/> Yes (4) <input type="checkbox"/> No b. 5 <input type="checkbox"/> Yes (4) 6 <input type="checkbox"/> 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. ----- b. Besides (condition) is there any other condition that causes this limitation? ----- c. Is this limitation caused by any (other) specific condition? ----- <i>Mark box if only one condition.</i> d. Which of these conditions would you say is the MAIN cause of this limitation?	4a.	(Enter condition in C2, THEN 4b) 1 <input type="checkbox"/> Old age (Mark "Old age" box, THEN 4c) b. <input type="checkbox"/> Yes (Reask 4a and b) <input type="checkbox"/> No (4d) c. <input type="checkbox"/> Yes (Reask 4a and b) <input type="checkbox"/> No d. <input type="checkbox"/> Only 1 condition _____ Main cause
	5a. Does any impairment or health problem keep -- from working at a job or business? ----- b. Is -- limited in the kind OR amount of work -- could do because of any impairment or health problem?	5a.	1 <input type="checkbox"/> Yes (7) <input type="checkbox"/> No b. 2 <input type="checkbox"/> Yes (7) 3 <input type="checkbox"/> No
B2	Refer to questions 3a and 3b.	B2	1 <input type="checkbox"/> "Yes" in 3a or 3b (NP) 2 <input type="checkbox"/> Other (6)
	6a. 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.	6a.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (NP) 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. ----- b. Besides (condition) is there any other condition that causes this limitation? ----- c. Is this limitation caused by any (other) specific condition? ----- <i>Mark box if only one condition.</i> d. Which of these conditions would you say is the MAIN cause of this limitation?	7a.	(Enter condition in C2, THEN 7b) 1 <input type="checkbox"/> Old age (Mark "Old age" box, THEN 7c) b. <input type="checkbox"/> Yes (Reask 7a and b) <input type="checkbox"/> No (7d) c. <input type="checkbox"/> Yes (Reask 7a and b) <input type="checkbox"/> No d. <input type="checkbox"/> Only 1 condition _____ Main cause

FORM HHS 1 (1985) (10 1 84)

B. LIMITATION OF ACTIVITIES PAGE, Continued

<p>B3</p>	<p>Refer to pge.</p>	<p>B3</p>	<p>0 <input type="checkbox"/> Under 5 (10) 2 <input type="checkbox"/> 18-69 (NP) 1 <input type="checkbox"/> 5-17 (11) 3 <input type="checkbox"/> 70 and over (6)</p>
<p>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.</p>		<p>8.</p>	<p>1 <input type="checkbox"/> Working 2 <input type="checkbox"/> Keeping house 3 <input type="checkbox"/> Going to school 4 <input type="checkbox"/> Something else</p>
<p>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?</p>		<p>9a.</p>	<p>1 <input type="checkbox"/> Yes (13) <input type="checkbox"/> No</p>
<p>b. Because 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 getting around for other purposes?</p>		<p>b.</p>	<p>2 <input type="checkbox"/> Yes (13) 3 <input type="checkbox"/> No (12)</p>
<p>10a. Is -- able to take part AT ALL in the usual kinds of play activities done by most children -- age?</p>		<p>10a.</p>	<p><input type="checkbox"/> Yes 0 <input type="checkbox"/> No (13)</p>
<p>b. Is -- limited in the kind OR amount of play activities -- can do because of any impairment or health problem?</p>		<p>b.</p>	<p>1 <input type="checkbox"/> Yes (13) 2 <input type="checkbox"/> No (12)</p>
<p>11a. Does any impairment or health problem NOW keep -- from attending school?</p>		<p>11a.</p>	<p>1 <input type="checkbox"/> Yes (13) <input type="checkbox"/> No</p>
<p>b. Does -- attend a special school or special classes because of any impairment or health problem?</p>		<p>b.</p>	<p>2 <input type="checkbox"/> Yes (13) <input type="checkbox"/> No</p>
<p>c. Does -- need to attend a special school or special classes because of any impairment or health problem?</p>		<p>c.</p>	<p>3 <input type="checkbox"/> Yes (13) <input type="checkbox"/> No</p>
<p>d. Is -- limited in school attendance because of -- health?</p>		<p>d.</p>	<p>4 <input type="checkbox"/> Yes (13) 5 <input type="checkbox"/> No</p>
<p>12a. Is -- limited in ANY WAY in any activities because of an impairment or health problem?</p>		<p>12a.</p>	<p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (NP)</p>
<p>b. In what way is -- limited? Record limitation, not condition.</p>		<p>b.</p>	<p>_____</p> <p style="text-align: center;">Limitation</p>
<p>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.</p>		<p>13a.</p>	<p>(Enter condition in C2, THEN 13b) 1 <input type="checkbox"/> Old age (Mark "Old age" box, THEN 13c)</p>
<p>b. Besides (condition) is there any other condition that causes this limitation?</p>		<p>b.</p>	<p><input type="checkbox"/> Yes (Reask 13a and b) <input type="checkbox"/> No (13d)</p>
<p>c. Is this limitation caused by any (other) specific condition?</p>		<p>c.</p>	<p><input type="checkbox"/> Yes (Reask 13a and b) <input type="checkbox"/> No</p>
<p>Mark box if only one condition. d. Which of these conditions would you say is the MAIN cause of this limitation?</p>		<p>d.</p>	<p><input type="checkbox"/> Only 1 condition</p> <p>_____</p> <p style="text-align: center;">Main cause</p>
<p>FOOTNOTES</p>			

B. LIMITATION OF ACTIVITIES PAGE, Continued

B4	Refer to age.	B4	<input type="checkbox"/> Under 5 (NP) <input type="checkbox"/> 60-69 (14) <input type="checkbox"/> 5-59 (B5) <input type="checkbox"/> 70 and over (NP)
B5	Refer to "Old age," and "LA" boxes. Mark first appropriate box.	B5	<input type="checkbox"/> "Old age" box marked (14) <input type="checkbox"/> Entry in "LA" box (14) <input type="checkbox"/> Other (NP)
14a. 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? If under 18, skip to next person; otherwise ask:		14a.	<input type="checkbox"/> Yes (15) <input type="checkbox"/> No
b. Because 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 getting around for other purposes?		b.	<input type="checkbox"/> Yes <input type="checkbox"/> No (NP)
15a. 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 14 where limitation reported, saying: Except for -- (condition), . . . ? OR reask 15b/c.		15a.	(Enter condition in C2, THEN 15b) <input type="checkbox"/> Old age (Mark "Old age" box, THEN 15c)
b. Besides (condition) is there any other condition that causes this limitation?		b.	<input type="checkbox"/> Yes (Reask 15a and b) <input type="checkbox"/> No (15d)
c. Is this limitation caused by any (other) specific condition?		c.	<input type="checkbox"/> Yes (Reask 15a and b) <input type="checkbox"/> No
Mark box if only one condition.		d.	<input type="checkbox"/> Only 1 condition
d. Which of these conditions would you say is the MAIN cause of this limitation?		_____ Main cause	
FOOTNOTES			

FORM HHS 1 (1985) (10-1-84)

D. RESTRICTED ACTIVITY PAGE PERSON 1		D2
<p><i>Hand calendar.</i> (The next questions refer to the 2 weeks outlined in red on that calendar, beginning Monday, (date) and ending this past Sunday (date).)</p>		<p>Refer to 2b and 3b. <input type="checkbox"/> No days in 2b or 3b (6) <input type="checkbox"/> 1 or more days in 2b or 3b (5)</p>
D1	<p>Refer to age. <input type="checkbox"/> Under 5 (4) <input type="checkbox"/> 5-17 (3) <input type="checkbox"/> 18 and over (1)</p>	<p>5. On how many of the (number in 2b or 3b) days missed from [work/school] did -- stay in bed more than half of the day because of illness or injury? 00 <input type="checkbox"/> None _____ No. of days</p>
<p>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 <input type="checkbox"/> Yes (Mark "Wa" box, THEN 2) 2 <input type="checkbox"/> No</p>		<p>Refer to 2b, 3b, and 4b. 6a. (Not counting the day(s) [missed from work missed from school (and) in bed]), Was there any (OTHER) time during those 2 weeks that -- cut down on the things -- usually does because of illness or injury? <input type="checkbox"/> Yes 00 <input type="checkbox"/> No (D3)</p>
<p>b. Even though -- did not work during those 2 weeks, did -- have a job or business? 1 <input type="checkbox"/> Yes (Mark "Wb" box, THEN 2) 2 <input type="checkbox"/> No (4)</p>		<p>b. (Again, not counting the day(s) [missed from work missed from school (and) in bed]), During that period, how many (OTHER) days did -- cut down for more than half of the day because of illness or injury? 00 <input type="checkbox"/> None <input style="width: 50px;" type="text"/> No. of cut-down days</p>
<p>2a. During those 2 weeks, did -- miss any time from a job or business because of illness or injury? <input type="checkbox"/> Yes 00 <input type="checkbox"/> No (4)</p>		<p>Refer to 2-6. D3 <input type="checkbox"/> No days in 2-6 (Mark "No" in RD, THEN NP) <input type="checkbox"/> 1 or more days in 2-6 (Mark "Yes" in RD, THEN 7)</p>
<p>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? 00 <input type="checkbox"/> None <input style="width: 50px;" type="text"/> No. of work-loss days (4)</p>		<p>Refer to 2b, 3b, 4b, and 6b. 7a. What (other) condition caused -- to [miss work miss school (or) stay in bed (or) cut down] during those 2 weeks? (Enter condition in C2, THEN 7b)</p>
<p>3a. During those 2 weeks, did -- miss any time from school because of illness or injury? <input type="checkbox"/> Yes 00 <input type="checkbox"/> No (4)</p>		<p>b. Did any other condition cause -- to [miss work miss school (or) stay in bed (or) cut down] during that period? 1 <input type="checkbox"/> Yes (Reask 7a and b) 2 <input type="checkbox"/> No</p>
<p>b. During that 2-week period, how many days did -- miss more than half of the day from school because of illness or injury? 00 <input type="checkbox"/> None <input style="width: 50px;" type="text"/> No. of school-loss days</p>		<p>FOOTNOTES</p>
<p>4a. During those 2 weeks, did -- stay in bed because of illness or injury? <input type="checkbox"/> Yes 00 <input type="checkbox"/> No (6)</p>		
<p>b. During that 2-week period, how many days did -- stay in bed more than half of the day because of illness or injury? 00 <input type="checkbox"/> None (6) <input style="width: 50px;" type="text"/> No. of bed days (D2)</p>		

FORM #15 1 (1005) (10-1-84)

E. 2-WEEK DOCTOR VISITS PROBE PAGE

<p><i>Read to respondent(s):</i> These next questions are about health care received during the 2 weeks outlined in red on that calendar.</p>			
E1	Refer to age.	E1	<input type="checkbox"/> Under 14 (1b) <input type="checkbox"/> 14 and over (1a)
<p>1a. During those 2 weeks, how many times did -- see or talk to a medical doctor? (Include all types of doctors, such as dermatologists, psychiatrists, and ophthalmologists, as well as general practitioners and osteopaths.) (Do not count times while an overnight patient in a hospital.)</p> <p>b. During those 2 weeks, how many times did anyone see or talk to a medical doctor about ---? (Do not count times while an overnight patient in a hospital.)</p>		1a. and b.	00 <input type="checkbox"/> None <input type="text"/> } (NP) Number of times
<p>2a. (Besides the time(s) you just told me about) During those 2 weeks, did anyone in the family receive health care at home or go to a doctor's office, clinic, hospital or some other place? Include care from a nurse or anyone working with or for a medical doctor. Do not count times while an overnight patient in a hospital. <input type="checkbox"/> Yes <input type="checkbox"/> No (3a)</p> <p>b. Who received this care? Mark "DR Visit" box in person's column.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 2b and c) <input type="checkbox"/> No</p> <p>Ask for each person with "DR Visit" in 2b:</p> <p>d. How many times did -- receive this care during that period?</p>			2b. <input type="checkbox"/> DR Visit d. <input type="text"/> Number of times
<p>3a. (Besides the time(s) you already told me about) During those 2 weeks, did anyone in the family get any medical advice, prescriptions or test results over the PHONE from a doctor, nurse, or anyone working with or for a medical doctor? <input type="checkbox"/> Yes <input type="checkbox"/> No (E2)</p> <p>b. Who was the phone call about? Mark "Phone call" box in person's column.</p> <p>c. Were there any calls about anyone else? <input type="checkbox"/> Yes (Reask 3b and c) <input type="checkbox"/> No</p> <p>Ask for each person with "Phone call" in 3b:</p> <p>d. How many telephone calls were made about ---?</p>			3b. <input type="checkbox"/> Phone call d. <input type="text"/> 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" box in item C1.		
FOOTNOTES			

FORM HIS-1 (1985) (10-1-84)

F. 2-WEEK DOCTOR VISITS PAGE		DR VISIT 1	
Refer to CI. "2-WK, DV" box.		PERSON NUMBER _____	
F1	Refer to age.	F1	<input type="checkbox"/> Under 14 (1b) <input type="checkbox"/> 14 and over (1a)
1a.	On what (other) date(s) during those 2 weeks did -- see or talk to a medical doctor, nurse, or doctor's assistant?	1a. and b.	Month _____ Date _____ OR { 7777 <input type="checkbox"/> Last week 8888 <input type="checkbox"/> Week before
b.	On what (other) date(s) during those 2 weeks did anyone see or talk to a medical doctor, nurse, or doctor's assistant about --?	c.	1 <input type="checkbox"/> Yes (Reask 1a or b and c) 2 <input type="checkbox"/> No (Ask 2-5 for each visit)
c.	Were there any other visits or calls for -- during that period? Make necessary correction to 2-WK, DV box in CI.	2.	01 <input type="checkbox"/> Telephone Not in hospital: 02 <input type="checkbox"/> Home 03 <input type="checkbox"/> Doctor's office 04 <input type="checkbox"/> Co. or Ind. clinic 05 <input type="checkbox"/> Other clinic 06 <input type="checkbox"/> Lab 07 <input type="checkbox"/> Other (Specify) _____ Hospital: 08 <input type="checkbox"/> O.P. clinic 09 <input type="checkbox"/> Emergency room 10 <input type="checkbox"/> Doctor's office 11 <input type="checkbox"/> Lab 12 <input type="checkbox"/> Overnight patient (Next DR visit) 13 <input type="checkbox"/> Other (Specify) _____
2.	Where did -- receive health care on (date in 1), at a doctor's office, clinic, hospital, some other place, or was this a telephone call? 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)	3a. and b.	1 <input type="checkbox"/> Yes (3f) 2 <input type="checkbox"/> No (3c)
3a.	Ask 3b if under 14. Did -- actually talk to a medical doctor?	c.	Type _____ 99 <input type="checkbox"/> DK
b.	Did anyone actually talk to a medical doctor about --?	d.	1 <input type="checkbox"/> One (3f) 2 <input type="checkbox"/> More 3 <input type="checkbox"/> None (4) 9 <input type="checkbox"/> DK
c.	What type of medical person or assistant was talked to?	e. and f.	1 <input type="checkbox"/> GP (4) 2 <input type="checkbox"/> Specialist (3g) 9 <input type="checkbox"/> DK (4)
d.	Does the (entry in 3c) work with or for ONE doctor or MORE than one doctor?	g.	Kind of specialist _____
e.	For this [visit/call] what kind of doctor was the (entry in 3c) working with or for -- a general practitioner or a specialist?	4a. and b.	1 <input type="checkbox"/> Condition (Item C2, THEN 4g) 2 <input type="checkbox"/> Pregnancy (4e) 3 <input type="checkbox"/> Test(s) or examination (4c) 4 <input type="checkbox"/> Other (Specify) _____ (4g)
f.	Is that doctor a general practitioner or a specialist?	c.	<input type="checkbox"/> Yes (4h) <input type="checkbox"/> No
g.	What kind of specialist?	d.	<input type="checkbox"/> Yes (4h) <input type="checkbox"/> No (4g)
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.	e.	<input type="checkbox"/> Yes <input type="checkbox"/> No (4g)
b.	For what condition did anyone see or talk to the [doctor/(entry in 3c)] about -- on (date in 1)? Mark first appropriate box.	f.	Condition _____ (Item C2, THEN 4g)
c.	Was a condition found as a result of the [test(s)/examination]?	g.	<input type="checkbox"/> Yes <input type="checkbox"/> No (5f)
d.	Was this [test/examination] because of a specific condition -- had?	h.	<input type="checkbox"/> Pregnancy (4e) _____ (Item C2, THEN 4g)
e.	During the past 2 weeks was -- sick because of -- pregnancy?		
f.	What was the matter?		
g.	During this [visit/call] was the [doctor/(entry in 3c)] talked to about any (other) condition?	5a.	0 <input type="checkbox"/> Telephone in 2 (Next DR visit) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (Next DR visit)
h.	What was the condition?	b.	(1) _____ (2) _____
5a.	Mark box if "Telephone" in 2. Did -- have any kind of surgery or operation during this visit, including bone settings and stitches?	c.	<input type="checkbox"/> Yes (Reask 5b and c) <input type="checkbox"/> No
b.	What was the name of the surgery or operation? If name of operation not known, describe what was done.		
c.	Was there any other surgery or operation during this visit?		

FORM HIS 1 (1985) (10-1-84)

G. HEALTH INDICATOR PAGE

<p>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? <input type="checkbox"/> Yes <input type="checkbox"/> No (2)</p>	
<p>b. Who was this? Mark "Injury" box in person's column.</p>	<p>1b. <input type="checkbox"/> Injury</p>
<p>c. What was -- injury? Enter injury(ies) in person's column.</p>	<p>c. _____ Injury</p>
<p>d. Did anyone have any other injuries during that period? <input type="checkbox"/> Yes (Reask 1b, c, and d) <input type="checkbox"/> No</p>	
<p>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?</p>	<p>e. <input type="checkbox"/> Yes (Enter injury in 1c2, THEN 1e for next injury) <input type="checkbox"/> No (1e for next injury)</p>
<p>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.)</p>	<p>2. 000 <input type="checkbox"/> None _____ No. of days</p>
<p>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.)</p>	<p>3a. 000 <input type="checkbox"/> None (3b) 000 <input type="checkbox"/> Only when overnight patient in hospital _____ } (NP) No. of visits</p>
<p>b. 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.</p>	<p>b. 1 <input type="checkbox"/> Interview week (Reask 3b) 2 <input type="checkbox"/> Less than 1 yr. (Reask 3a) 3 <input type="checkbox"/> 1 yr., less than 2 yrs. 4 <input type="checkbox"/> 2 yrs., less than 5 yrs. 5 <input type="checkbox"/> 5 yrs. or more 0 <input type="checkbox"/> Never</p>
<p>4. Would you say -- health in general is excellent, very good, good, fair, or poor?</p>	<p>4. 1 <input type="checkbox"/> Excellent 4 <input type="checkbox"/> Fair 2 <input type="checkbox"/> Very good 5 <input type="checkbox"/> Poor 3 <input type="checkbox"/> Good</p>
<p>Mark box if under 18. 5a. About how tall is -- without shoes?</p>	<p>5a. <input type="checkbox"/> Under 18 (NP) _____ Feet _____ Inches</p>
<p>b. About how much does -- weigh without shoes?</p>	<p>b. _____ Pounds</p>
<p>FOOTNOTES</p>	

H. CONDITION LISTS 1 AND 2

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 any of these conditions, even if you have mentioned them before.

1	1a. Does anyone in the family (read names) NOW have - If "Yes," ask 1b and c. b. Who is this? c. Does anyone else NOW have - Enter condition and letter in appropriate person's column.		2	2a. Does anyone in the family (read names) NOW have - If "Yes," ask 2b and c. b. Who is this? c. Does anyone else NOW have - Enter condition and letter in appropriate person's column.	
	A. PERMANENT stiffness or any deformity of the foot, leg, fingers, arm, or back? (Permanent stiffness - joints will not move at all.)			A-L are conditions affecting Hearing Vision Speech	
	B. Paralysis of any kind?			M-AA are impairments.	
	1d. DURING THE PAST 12 MONTHS, did anyone in the family have - If "Yes," ask 1e and f. e. Who was this? f. DURING THE PAST 12 MONTHS, did anyone else have - Enter condition and letter in appropriate person's column. C-L are conditions affecting the bone and muscle. M-W are conditions affecting the skin.			Reask 2a	
C. Arthritis of any kind or rheumatism?		M. A tumor, cyst, or growth of the skin?		A. Deafness in one or both ears?	D. A missing joint?
D. Gout?		N. Skin cancer?		B. Any other trouble hearing with one or both ears?	P. A missing breast, kidney, or lung?
E. Lumbago?		O. Eczema or psoriasis? (ek'sa-ma) or (so-rye'uh-sis)		C. Tinnitus or ringing in the ears?	Q. Palsy or cerebral palsy? (ser'a-bral)
F. Sciatica?		P. TROUBLE with dry or itching skin?		D. Blindness in one or both eyes?	R. Paralysis of any kind?
G. A bone cyst or bone spur?		Q. TROUBLE with acne?		E. Cataracts?	S. Curvature of the spine?
H. Any other disease of the bone or cartilage?		R. A skin ulcer?		F. Glaucoma?	T. REPEATED trouble with neck, back, or spine?
I. A slipped or ruptured disc?		S. Any kind of skin allergy?		G. Color blindness?	U. Any TROUBLE with fallen arches or flatfeet?
J. REPEATED trouble with neck, back, or spine?		T. Dermatitis or any other skin trouble?		H. A detached retina or any other condition of the retina?	V. A clubfoot?
K. Bursitis?		U. TROUBLE with ingrown toenails or fingernails?		I. Any other trouble seeing with one or both eyes EVEN when wearing glasses?	W. A trick knee?
L. Any disease of the muscles or tendons?		V. TROUBLE with bunions, corns, or calluses?		J. A cleft palate or harelip?	X. PERMANENT stiffness or any deformity of the foot, leg, or back? (Permanent stiffness - joints will not move at all.)
		W. Any disease of the hair or scalp?		K. Stammering or stuttering?	Y. PERMANENT stiffness or any deformity of the fingers, hand, or arm?
				L. Any other speech defect?	Z. Mental retardation?
				M. Loss of taste or smell which has lasted 3 months or more?	AA. Any condition caused by an accident or injury which happened more than 3 months ago? If "Yes," ask: What is the condition?
				N. A missing finger, hand, or arm; toe, foot, or leg?	

FORM HS 1 (11/85) 110-1-84

H. CONDITION LISTS 3 AND 4

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.

3	<p>3a. DURING THE PAST 12 MONTHS, did anyone in the family (read names) have - If "Yes," ask 3b and c.</p> <p>b. Who was this?</p> <p>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.</p>		4	<p>4a. DURING THE PAST 12 MONTHS, did anyone in the family (read names) have - If "Yes," ask 4b and c.</p> <p>b. Who was this?</p> <p>c. DURING THE PAST 12 MONTHS, did anyone else have - Enter condition and letter in appropriate person's column. A-B are conditions affecting the glandular system C is a blood condition D-I are conditions affecting the nervous system J-Y are conditions affecting the genito-urinary system</p>	
	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)		B. Diabetes?	O. Bladder trouble?
	C. Cirrhosis of the liver?	P. Colitis?		C. Anemia of any kind?	P. Any disease of the genital organs?
	D. Fatty liver?	Q. A spastic colon?		D. Epilepsy?	Q. A missing breast?
	E. Hepatitis?	R. FREQUENT constipation?		E. REPEATED seizures, convulsions, or blackouts?	R. Breast cancer?
	F. Yellow jaundice?	S. Any other bowel trouble?		F. Multiple sclerosis?	S. * Cancer of the prostate?
	G. Any other liver trouble?	T. Any other intestinal trouble?		G. Migraine?	T. * Any other prostate trouble?
	H. An ulcer?	U. Cancer of the stomach, intestines, colon or rectum?		H. FREQUENT headaches?	U. ** Trouble with menstruation?
	I. A hernia or rupture?	V. During the past 12 months, did anyone (else) in the family have any other condition of the digestive system? If "Yes," ask: Who was this? - What was the condition? Enter in item C2, THEN reask V.		I. Neuralgia or neuritis?	V. ** A hysterectomy? If "Yes," ask: For what condition did -- have a hysterectomy?
	J. Any disease of the esophagus?			J. Nephritis?	W. ** A tumor, cyst, or growth of the uterus or ovaries?
	K. Gastritis?			K. Kidney stones?	X. ** Any other disease of the uterus or ovaries?
	L. FREQUENT indigestion?			L. REPEATED kidney infections?	Y. ** Any other female trouble?
M. Any other stomach trouble?		M. A missing kidney?			

FORM HIS-1 (1985) (10-1-84)

*Ask only if males in family.
** Ask only if females in family.

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.

5

5a. Has anyone in the family (read names) EVER had -
If "Yes," ask 5b and c.
b. Who was this?
c. Has anyone else EVER had -
Enter condition and letter in appropriate person's column.
Conditions affecting the heart and circulatory system.

A. Rheumatic fever?	G. A stroke or a cerebrovascular accident? (ser'a-bro vas ku-lar)
B. Rheumatic heart disease?	H. A hemorrhage of the brain?
C. Hardening of the arteries or arteriosclerosis?	I. Angina pectoris? (pek'to-ris)
D. Congenital heart disease?	J. A myocardial infarction?
E. Coronary heart disease?	K. Any other heart attack?
F. Hypertension, sometimes called high blood pressure?	

5d. DURING THE PAST 12 MONTHS, did anyone in the family have -
If "Yes," ask 5e and f.
e. Who was this?
f. DURING THE PAST 12 MONTHS, did anyone else have -
Enter condition and letter in appropriate person's column.
Conditions affecting the heart and circulatory system.

L. Damaged heart valves?	Q. Any blood clots?
M. Tachycardia or rapid heart?	R. Varicose veins?
N. A heart murmur?	S. Hemorrhoids or piles?
O. Any other heart trouble?	T. Phlebitis or thrombophlebitis?
P. An aneurysm? (an yoo-rizm)	U. Any other condition affecting blood circulation?

6

6a. DURING THE PAST 12 MONTHS, did anyone in the family (read names) have -
If "Yes," ask 6b 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 respiratory system.

Reask 6a.	
A. Bronchitis?	K. A missing lung?
B. Asthma?	L. Lung cancer?
C. Hay fever?	M. Emphysema?
D. Sinus trouble?	N. Pleurisy?
E. A nasal polyp?	O. Tuberculosis?
F. A deflected or deviated nasal septum?	P. Any other work-related respiratory condition, such as dust on the lungs, silicosis, asbestosis, or pneu-mo-co-ni-o-sis?
G. * Tonsillitis or enlargement of the tonsils or adenoids?	Q. During the past 12 months did anyone (else) in the family have any other respiratory, lung, or pulmonary condition? If "Yes," ask: Who was this? What was the condition? Enter in item C2, THEN reask Q.
H. * Laryngitis?	
I. A tumor or growth of the throat, larynx, or trachea?	
J. A tumor or growth of the bronchial tube or lung?	

*If reported in this list only, ask:
1. How many times did -- have (condition) in the past 12 months?
If 2 or more times, enter condition in item C2.
If only 1 time, ask:
2. How long did it last? If 1 month or longer, enter in item C2.
If less than 1 month, do not record.
If tonsils or adenoids were removed during past 12 months, enter the condition causing removal in item C2.

J. HOSPITAL PAGE		HOSPITAL STAY 1		
1. Refer to C1, "HOSP." box.		1. PERSON NUMBER _____		
2. You said earlier that -- was a patient in the hospital since (13-month hospital date) a year ago. On what date did -- enter the hospital ((the last time/the time before that))? Record each entry date in a separate Hospital Stay column.		Month	Date	Year 19__
3. How many nights was -- in the hospital?		3. 0000 <input type="checkbox"/> None (Next HS) _____ Nights		
4. For what condition did -- enter the hospital? <ul style="list-style-type: none"> • For delivery ask: Was this a normal delivery? If "No," ask: What was the matter? • For newborn ask: 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 <input type="checkbox"/> Normal delivery 2 <input type="checkbox"/> Normal at birth 3 <input type="checkbox"/> No condition <input type="checkbox"/> Condition } (5) _____		
J1	Refer to questions 2, 3, and 2-week reference period.	J1 <input type="checkbox"/> At least one night in 2-week reference period (Enter condition in C2, THEN 5) <input type="checkbox"/> No nights in 2-week reference period (5)		
5a. Did -- have any kind of surgery or operation during this stay in the hospital, including bone settings and stitches?		5a. 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> 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) _____ (3) _____		
c. Was there any other surgery or operation during this stay?		c. <input type="checkbox"/> Yes (Reask 5b and c) <input type="checkbox"/> No		
6. What is the name and address of this hospital?		6. Name _____ Number and street _____ City or County State		
FOOTNOTES				

FORM HS 1 (1985) (10 1 84)

1. Name of condition _____

Mark "2-wk. ref. pd." box without asking if "DV" or "HS" in C2 as source.

2. When did [---/anyone] last see or talk to a doctor or assistant about --- (condition)?

0 Interview week (Reask 2) 5 2 yrs., less than 5 yrs.
 1 2-wk. ref. pd. 6 5 yrs. or more
 2 Over 2 weeks, less than 6 mos. 7 Dr. seen, DK when
 3 6 mos., less than 1 yr. 8 DK if Dr. seen } (3b)
 4 1 yr., less than 2 yrs. 9 Dr. never seen

3a. (Earlier you told me about --- (condition)) Did the doctor or assistant call the (condition) by a more technical or specific name?

1 Yes 2 No 9 DK

Ask 3b if "Yes" in 3a, otherwise transcribe condition name from item 1 without asking:

b. What did he or she call it? _____ Specify

1 Color Blindness (NC) 2 Cancer (3a)
 3 Normal pregnancy, normal delivery, vasectomy } (5)
 4 Old age (NC)
 5 Other (3c)

c. What was the cause of --- (condition in 3b)? (Specify) _____

Mark box if accident or injury. 0 Accident/injury (S)

d. Did the (condition in 3b) result from an accident or injury?

1 Yes (S) 2 No

Ask 3e if the condition name in 3b includes any of the following words:

Ailment	Cancer	Disease	Problem
Anemia	Condition	Disorder	Rupture
Asthma	Cyst	Growth	Trouble
Attack	Defect	Measles	Tumor
Bad			Ulcer

e. What kind of (condition in 3b) is it? _____ Specify

Ask 3f only if allergy or stroke in 3b-e.

f. How does the [allergy/stroke] NOW affect ---? (Specify) _____

For Stroke, fill remainder of this condition page for the first present effect. Enter in item C2 and complete a separate condition page for each additional present effect.

Ask 3g if there is an impairment (refer to Card CP2) or any of the following entries in 3b-f:

Abscess	Damage	Palsy
Ache (except head or ear)	Growth	Paralysis
Bleeding (except menstrual)	Hemorrhage	Rupture
Blood clot	Infection	Sore(ness)
Boil	Inflammation	Stiff(ness)
Cancer	Neuralgia	Tumor
Cramps (except menstrual)	Neuritis	Ulcer
Cyst	Pain	Varicose veins
		Weakness

g. What part of the body is affected? _____ Specify

Show the following detail:

Head skull, scalp, face
 Back/spine/vertebrae upper, middle, lower
 Side left or right
 Ear inner or outer; left, right, or both
 Eye left, right, or both
 Arm shoulder, upper, elbow, lower or wrist; left, right, or both
 Hand entire hand or fingers only; left, right, or both
 Leg hip, upper, knee, lower, or ankle; left, right, or both
 Foot entire foot, arch, or toes only; left, right, or both

Except for eyes, ears, or internal organs, ask 3h if there are any of the following entries in 3b-f:

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?

Infection Sore Soreness

Specify _____

Ask if there are any of the following entries in 3b-f:

Tumor Cyst Growth

4. Is this [tumor/cyst/growth] malignant or benign?

1 Malignant 2 Benign 9 DK

5. a. When was --- (condition in 3b/3f) first noticed?

1 2-wk. ref. pd.
 2 Over 2 weeks to 3 months
 3 Over 3 months to 1 year
 4 Over 1 year to 5 years
 5 Over 5 years

b. When did --- (name of injury in 3b)?

Ask probes as necessary:
 (Was it on or since (first date of 2-week ref. period) or was it before that date?)
 (Was it less than 3 months or more than 3 months ago?)
 (Was it less than 1 year or more than 1 year ago?)
 (Was it less than 5 years or more than 5 years ago?)

K1	Refer to RD and C2. <input type="checkbox"/> "Yes" in "RD" box AND more than 1 condition in C2 (6) <input type="checkbox"/> Other (K2)	13. Is this (condition in 3b) the result of the same accident you already told me about? <input type="checkbox"/> Yes (Record condition page number where accident questions first completed.) → _____ (NC) Page No. <input type="checkbox"/> No						
	6a. During the 2 weeks outlined in red on that calendar, did -- (condition) cause -- to cut down on the things -- usually does? <input type="checkbox"/> Yes <input type="checkbox"/> No (K2)							
	b. During that period, how many days did -- cut down for more than half of the day? 00 <input type="checkbox"/> None (K2) _____ Days							
	7. During those 2 weeks, how many days did -- stay in bed for more than half of the day because of this condition? 00 <input type="checkbox"/> None _____ Days							
	Ask if "Wa/Wb" box marked in C1: 8. During those 2 weeks, how many days did -- miss more than half of the day from -- job or business because of this condition? 00 <input type="checkbox"/> None _____ Days							
	Ask if age 5-17: 9. During those 2 weeks, how many days did -- miss more than half of the day from school because of this condition? 00 <input type="checkbox"/> None _____ Days							
K2	<input type="checkbox"/> Condition has "CL LTR" in C2 as source (10) <input type="checkbox"/> Condition does not have "CL LTR" in C2 as source (K4)							
	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.) 000 <input type="checkbox"/> None _____ Days							
	11. Was -- ever hospitalized for -- (condition in 3b)? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No							
K3	<input type="checkbox"/> Missing extremity or organ (K4) <input type="checkbox"/> Other (12)							
	12a. Does -- still have this condition? 1 <input type="checkbox"/> Yes (K4) <input type="checkbox"/> No							
	b. Is this condition completely cured or is it under control? 2 <input type="checkbox"/> Cured 3 <input type="checkbox"/> Other (Specify) _____ (K4) 3 <input type="checkbox"/> Under control (K4)							
	c. About how long did -- have this condition before it was cured? <input type="checkbox"/> Less than 1 month OR _____ Number { <input type="checkbox"/> Months <input type="checkbox"/> Years							
	d. Was this condition present at any time during the past 12 months? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No							
K4	<input type="checkbox"/> Not an accident/injury (NC) <input type="checkbox"/> First accident/injury for this person (14) <input type="checkbox"/> Other (13)							
	14. Where did the accident happen? 1 <input type="checkbox"/> At home (inside house) 2 <input type="checkbox"/> At home (adjacent premises) 3 <input type="checkbox"/> Street and highway (includes roadway and public sidewalk) 4 <input type="checkbox"/> Farm 5 <input type="checkbox"/> Industrial place (includes premises) 6 <input type="checkbox"/> School (includes premises) 7 <input type="checkbox"/> Place of recreation and sports, except at school 8 <input type="checkbox"/> Other (Specify) _____							
	Mark box if under 18. <input type="checkbox"/> Under 18 (16) 15a. Was -- under 18 when the accident happened? 1 <input type="checkbox"/> Yes (16) <input type="checkbox"/> No							
	b. Was -- in the Armed Forces when the accident happened? 2 <input type="checkbox"/> Yes (16) <input type="checkbox"/> No							
	c. Was -- at work at -- job or business when the accident happened? 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No							
	16a. Was a car, truck, bus, or other motor vehicle involved in the accident in any way? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (17)							
	b. Was more than one vehicle involved? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No							
	c. Was [it/either one] moving at the time? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No							
	17a. At the time of the accident what part of the body was hurt? What kind of injury was it? Anything else?							
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Part(s) of body *</th> <th style="width: 50%;">Kind of injury</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Part(s) of body *	Kind of injury					
Part(s) of body *	Kind of injury							
	Ask if box 3, 4, or 5 marked in Q.5: b. What part of the body is affected now? How is -- (part of body) affected? Is -- affected in any other way?							
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Part(s) of body *</th> <th style="width: 50%;">Present effects **</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Part(s) of body *	Present effects **					
Part(s) of body *	Present effects **							
	* Enter part of body in same detail as for 3g. ** If multiple present effects, enter in C2 each one that is not the same as 3b or C2 and complete a separate condition page for it.							

L. DEMOGRAPHIC BACKGROUND PAGE

<p>L1 Refer to age.</p>	<p>L1 <input type="checkbox"/> Under 5 (NP) <input type="checkbox"/> 5-17 (2) <input type="checkbox"/> 18 and over (1)</p>												
<p>1a. Did -- EVER serve on active duty in the Armed Forces of the United States?</p> <p>b. When did -- serve? Mark box in descending order of priority. Thus, if person served in Vietnam and in Korea, mark VN.</p> <table border="0"> <tr> <td>Vietnam Era (Aug. '64 to April '75)</td> <td>VN</td> </tr> <tr> <td>Korean War (June '50 to Jan. '55)</td> <td>KW</td> </tr> <tr> <td>World War II (Sept. '40 to July '47)</td> <td>WWII</td> </tr> <tr> <td>World War I (April '17 to Nov. '18)</td> <td>WWI</td> </tr> <tr> <td>Post Vietnam (May '75 to present)</td> <td>PVN</td> </tr> <tr> <td>Other Service (all other periods)</td> <td>OS</td> </tr> </table> <p>c. Was -- EVER an active member of a National Guard or military reserve unit?</p> <p>d. Was ALL of -- active duty service related to National Guard or military reserve training?</p>	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 I (April '17 to Nov. '18)	WWI	Post Vietnam (May '75 to present)	PVN	Other Service (all other periods)	OS	<p>1a. 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2)</p> <p>b. 1 <input type="checkbox"/> VN 5 <input type="checkbox"/> PVN 2 <input type="checkbox"/> KW 8 <input type="checkbox"/> OS 3 <input type="checkbox"/> WWII 9 <input type="checkbox"/> DK 4 <input type="checkbox"/> WWI</p> <p>c. <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2) 7 <input type="checkbox"/> DK (2)</p> <p>d. 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 9 <input type="checkbox"/> DK</p>
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 I (April '17 to Nov. '18)	WWI												
Post Vietnam (May '75 to present)	PVN												
Other Service (all other periods)	OS												
<p>2a. What is the highest grade or year of regular school -- has ever attended?</p> <p>b. Did -- finish the (number in 2a) [grade/year]?</p>	<p>2a. 00 <input type="checkbox"/> Never attended or kindergarten (NP)</p> <p>Elem: 1 2 3 4 5 6 7 8 High: 9 10 11 12 College: 1 2 3 4 5 6+</p> <p>b. 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>												
<p>Hand Card R. Ask first alternative for first person; ask second alternative for other persons.</p> <p>3a. [What is the number of the group or groups which represents -- race?] What is -- race?</p> <p>Circle all that apply</p> <table border="0"> <tr> <td>1 - Aleut, Eskimo, or American Indian</td> <td>4 - White</td> </tr> <tr> <td>2 - Asian or Pacific Islander</td> <td>5 - Another group not listed - Specify</td> </tr> <tr> <td>3 - Black</td> <td></td> </tr> </table> <p>Ask if multiple entries:</p> <p>b. Which of those groups; that is, (entries in 3a) would you say BEST represents -- race?</p> <p>c. Mark observed race of respondent(s) only.</p>	1 - Aleut, Eskimo, or American Indian	4 - White	2 - Asian or Pacific Islander	5 - Another group not listed - Specify	3 - Black		<p>3a. 1 2 3 4 5 Specify</p> <p>b. 1 2 3 4 5 Specify</p> <p>c. 1 <input type="checkbox"/> W 2 <input type="checkbox"/> B 3 <input type="checkbox"/> O</p>						
1 - Aleut, Eskimo, or American Indian	4 - White												
2 - Asian or Pacific Islander	5 - Another group not listed - Specify												
3 - Black													
<p>Hand Card O.</p> <p>4a. Are any of those groups -- national origin or ancestry? (Where did -- ancestors come from?)</p> <p>b. Please give me the number of the group.</p> <p>Circle all that apply</p> <table border="0"> <tr> <td>1 - Puerto Rican</td> <td>5 - Chicano</td> </tr> <tr> <td>2 - Cuban</td> <td>6 - Other Latin American</td> </tr> <tr> <td>3 - Mexican/Mexicano</td> <td>7 - Other Spanish</td> </tr> <tr> <td>4 - Mexican American</td> <td></td> </tr> </table>	1 - Puerto Rican	5 - Chicano	2 - Cuban	6 - Other Latin American	3 - Mexican/Mexicano	7 - Other Spanish	4 - Mexican American		<p>4a. 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (NP)</p> <p>b. 1 2 3 4 5 6 7</p>				
1 - Puerto Rican	5 - Chicano												
2 - Cuban	6 - Other Latin American												
3 - Mexican/Mexicano	7 - Other Spanish												
4 - Mexican American													

FORM HHS 1 (1985) (10 1 84)

L. DEMOGRAPHIC BACKGROUND PAGE, Continued

<p>L2</p>	<p>Refer to "Age" and "Wa/Wb" boxes in C1.</p>	<p>L2</p> <p>0 <input type="checkbox"/> Under 18 (NP) 1 <input type="checkbox"/> Wa box marked (6a) 2 <input type="checkbox"/> Wb box marked (5a) 3 <input type="checkbox"/> Neither box marked (5b)</p>
<p>5a. Earlier you said that -- has a job or business but did not work last week or the week before. Was -- looking for work or on layoff from a job during those 2 weeks?</p>	<p>5a. 1 <input type="checkbox"/> Yes (5c) 2 <input type="checkbox"/> No (6b)</p>	<p>b. 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (NP)</p>
<p>b. Earlier you said that -- didn't have a job or business last week or the week before. Was -- looking for work or on layoff from a job during those 2 weeks?</p>	<p>c. 1 <input type="checkbox"/> Looking (6c) 3 <input type="checkbox"/> Both (6b) 2 <input type="checkbox"/> Layoff (6b)</p>	<p>c. 1 <input type="checkbox"/> Looking (6c) 3 <input type="checkbox"/> Both (6b) 2 <input type="checkbox"/> Layoff (6b)</p>
<p>6a. Earlier you said that -- worked last week or the week before. Ask 6b.</p>	<p>b. For whom did -- work? Enter name of company, business, organization, or other employer.</p>	<p>6b. and c. Employer <input type="checkbox"/> NEV (6g) <input type="checkbox"/> AF (6e)</p>
<p>c. For whom did -- work at -- last full-time job or business lasting 2 consecutive weeks or more? Enter name of company, business, organization, or other employer or mark "NEV" or "AF" box in person's column.</p>	<p>d. What kind of business or industry is this? For example, TV and radio manufacturing, retail shoe store, State Labor Department, farm.</p>	<p>d. Industry</p>
<p>e. What kind of work was -- doing? For example, electrical engineer, stock clerk, typist, farmer. If "AF" in 6b/c, mark "AF" box in person's column without asking.</p>	<p>f. What were -- most important activities or duties at that job? For example, types, keeps account books, files, sells cars, operates printing press, finishes concrete.</p>	<p>e. Occupation <input type="checkbox"/> AF (NP)</p>
<p>Complete from entries in 6b-f. If not clear, ask:</p> <p>g. Was -- An employee of a PRIVATE company, business or individual for wages, salary, or commission? P A FEDERAL government employee? F A STATE government employee? S A LOCAL government employee? L</p>	<p>Self-employed in OWN business, professional practice, or farm? ASK: Is the business incorporated? Yes I No SE Working WITHOUT PAY in family business or farm? WP NEVER WORKED or never worked at a full-time job lasting 2 weeks or more NEV</p>	<p>Class of worker 1 <input type="checkbox"/> P 5 <input type="checkbox"/> I 2 <input type="checkbox"/> F 6 <input type="checkbox"/> SE 3 <input type="checkbox"/> S 7 <input type="checkbox"/> WP 4 <input type="checkbox"/> L 8 <input type="checkbox"/> NEV</p>
<p>FOOTNOTES</p>		

L. DEMOGRAPHIC BACKGROUND PAGE, Continued

<p>Mark box if under 14. If "Married" refer to household composition and mark accordingly.</p> <p>7. Is --- now married, widowed, divorced, separated, or has --- never been married?</p>		7.	<input type="checkbox"/> Under 14 <input type="checkbox"/> Married - spouse in HH <input type="checkbox"/> Married - spouse not in HH <input type="checkbox"/> Widowed <input type="checkbox"/> Divorced <input type="checkbox"/> Separated <input type="checkbox"/> Never married																														
<p>8a. Was the total combined FAMILY income during the past 12 months - that is, yours, (read names, including Armed Forces members living at home) more or less than \$20,000? Include money from jobs, social security, retirement income, unemployment payments, public assistance, and so forth. Also include income from interest, dividends, net income from business, farm, or rent, and any other money income received.</p> <p>Read if necessary: Income is important in analyzing the health information we collect. For example, this information helps us to learn whether persons in one income group use certain types of medical care services or have certain conditions more or less often than those in another group.</p> <p>Read parenthetical phrase if Armed Forces member living at home or if necessary.</p> <p>b. Of those income groups, which letter best represents the total combined FAMILY income during the past 12 months (that is, yours, (read names, including Armed Forces members living at home))? Include wages, salaries, and the other items we just talked about.</p> <p>Read if necessary: Income is important in analyzing the health information we collect. For example, this information helps us to learn whether persons in one income group use certain types of medical care services or have certain conditions more or less often than those in another group.</p>		8a.	<input type="checkbox"/> \$20,000 or more (Hand Card I) <input type="checkbox"/> Less than \$20,000 (Hand Card J)																														
		8b.	<table border="0"> <tr> <td>00 <input type="checkbox"/> A</td> <td>10 <input type="checkbox"/> K</td> <td>20 <input type="checkbox"/> U</td> </tr> <tr> <td>01 <input type="checkbox"/> B</td> <td>11 <input type="checkbox"/> L</td> <td>21 <input type="checkbox"/> V</td> </tr> <tr> <td>02 <input type="checkbox"/> C</td> <td>12 <input type="checkbox"/> M</td> <td>22 <input type="checkbox"/> W</td> </tr> <tr> <td>03 <input type="checkbox"/> D</td> <td>13 <input type="checkbox"/> N</td> <td>23 <input type="checkbox"/> X</td> </tr> <tr> <td>04 <input type="checkbox"/> E</td> <td>14 <input type="checkbox"/> O</td> <td>24 <input type="checkbox"/> Y</td> </tr> <tr> <td>05 <input type="checkbox"/> F</td> <td>15 <input type="checkbox"/> P</td> <td>25 <input type="checkbox"/> Z</td> </tr> <tr> <td>06 <input type="checkbox"/> G</td> <td>16 <input type="checkbox"/> Q</td> <td>26 <input type="checkbox"/> ZZ</td> </tr> <tr> <td>07 <input type="checkbox"/> H</td> <td>17 <input type="checkbox"/> R</td> <td></td> </tr> <tr> <td>08 <input type="checkbox"/> I</td> <td>18 <input type="checkbox"/> S</td> <td></td> </tr> <tr> <td>09 <input type="checkbox"/> J</td> <td>19 <input type="checkbox"/> T</td> <td></td> </tr> </table>	00 <input type="checkbox"/> A	10 <input type="checkbox"/> K	20 <input type="checkbox"/> U	01 <input type="checkbox"/> B	11 <input type="checkbox"/> L	21 <input type="checkbox"/> V	02 <input type="checkbox"/> C	12 <input type="checkbox"/> M	22 <input type="checkbox"/> W	03 <input type="checkbox"/> D	13 <input type="checkbox"/> N	23 <input type="checkbox"/> X	04 <input type="checkbox"/> E	14 <input type="checkbox"/> O	24 <input type="checkbox"/> Y	05 <input type="checkbox"/> F	15 <input type="checkbox"/> P	25 <input type="checkbox"/> Z	06 <input type="checkbox"/> G	16 <input type="checkbox"/> Q	26 <input type="checkbox"/> ZZ	07 <input type="checkbox"/> H	17 <input type="checkbox"/> R		08 <input type="checkbox"/> I	18 <input type="checkbox"/> S		09 <input type="checkbox"/> J	19 <input type="checkbox"/> T	
00 <input type="checkbox"/> A	10 <input type="checkbox"/> K	20 <input type="checkbox"/> U																															
01 <input type="checkbox"/> B	11 <input type="checkbox"/> L	21 <input type="checkbox"/> V																															
02 <input type="checkbox"/> C	12 <input type="checkbox"/> M	22 <input type="checkbox"/> W																															
03 <input type="checkbox"/> D	13 <input type="checkbox"/> N	23 <input type="checkbox"/> X																															
04 <input type="checkbox"/> E	14 <input type="checkbox"/> O	24 <input type="checkbox"/> Y																															
05 <input type="checkbox"/> F	15 <input type="checkbox"/> P	25 <input type="checkbox"/> Z																															
06 <input type="checkbox"/> G	16 <input type="checkbox"/> Q	26 <input type="checkbox"/> ZZ																															
07 <input type="checkbox"/> H	17 <input type="checkbox"/> R																																
08 <input type="checkbox"/> I	18 <input type="checkbox"/> S																																
09 <input type="checkbox"/> J	19 <input type="checkbox"/> T																																
R	a. Mark first appropriate box.	Ra.	<input type="checkbox"/> Under 17 <input type="checkbox"/> Present for all questions <input type="checkbox"/> Present for some questions <input type="checkbox"/> Not present																														
	b. Enter person number of respondent.	b.	<hr/> Person number(s) of respondent(s)																														
L3	Enter person number of first parent listed or mark box.	L3	<hr/> Person number of parent <input type="checkbox"/> None in household																														
L4	Enter person number of spouse or mark box.	L4	<hr/> Person number of spouse <input type="checkbox"/> None in household																														
FOOTNOTES																																	

L. DEMOGRAPHIC BACKGROUND PAGE, Continued		RT61 3-4								
L5	Refer to age. Complete a separate column for each nondeleted person aged 18 and over.	L5 PERSON NUMBER _____								
<i>Read to respondent(s) — In order to determine how health practices and conditions are related to how long people live, we would like to refer to statistical records maintained by the National Center for Health Statistics.</i>										
L6	Enter date of birth from question 3 on Household Composition page.	L6 Date of birth _____ <table border="1" style="display: inline-table; margin-left: 20px;"> <tr> <td style="width: 20px;">Month</td> <td style="width: 20px;">Date</td> <td style="width: 20px;">Year</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table> 5-11	Month	Date	Year					
Month	Date	Year								
	9. In what State or country was — born? <i>Print the full name of the State or mark the appropriate box if the person was not born in the United States.</i>	9. 99 <input type="checkbox"/> DK _____ State <table style="width: 100%; font-size: small;"> <tr> <td><input type="checkbox"/> Puerto Rico</td> <td><input type="checkbox"/> Cuba</td> </tr> <tr> <td><input type="checkbox"/> Virgin Islands</td> <td><input type="checkbox"/> Mexico</td> </tr> <tr> <td><input type="checkbox"/> Guam</td> <td><input type="checkbox"/> All other countries</td> </tr> <tr> <td><input type="checkbox"/> Canada</td> <td></td> </tr> </table> 12-13	<input type="checkbox"/> Puerto Rico	<input type="checkbox"/> Cuba	<input type="checkbox"/> Virgin Islands	<input type="checkbox"/> Mexico	<input type="checkbox"/> Guam	<input type="checkbox"/> All other countries	<input type="checkbox"/> Canada	
<input type="checkbox"/> Puerto Rico	<input type="checkbox"/> Cuba									
<input type="checkbox"/> Virgin Islands	<input type="checkbox"/> Mexico									
<input type="checkbox"/> Guam	<input type="checkbox"/> All other countries									
<input type="checkbox"/> Canada										
L7	Print full name, including middle initial, from question 1 on Household Composition page.	L7 Last _____ 14-33								
		First _____ 34-48								
		Middle initial _____ 49								
	10. What is — father's LAST name? <i>Verify spelling. DO NOT write "Same."</i>	10. Father's LAST name _____ 50-69								
	<i>Read to respondent — We also need — Social Security Number. This information is voluntary and collected under the authority of the Public Health Service Act. There will be no effect on — benefits and no information will be given to any other government or nongovernment agency.</i> <i>Read if necessary — The Public Health Service Act is title 42, United States Code, section 242k.</i>	11. 99999999 <input type="checkbox"/> DK _____ <table border="1" style="display: inline-table; margin-left: 20px;"> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> <td style="width: 20px;"> </td> </tr> </table> Social Security Number Mark if number obtained from → 1 <input type="checkbox"/> Memory 70-78 2 <input type="checkbox"/> Records								
L8	Mark box to indicate how Social Security number was obtained.	L8 1 <input type="checkbox"/> Self-personal 2 <input type="checkbox"/> Self-telephone 3 <input type="checkbox"/> Proxy-personal 4 <input type="checkbox"/> Proxy-telephone 80								
FOOTNOTES										

FORM NIS-1 (1985) (10-1-84)

L. DEMOGRAPHIC BACKGROUND PAGE, Continued

Read to Hhhd. respondent — The National Center for Health Statistics may wish to contact you again to obtain additional health related information. Please give me the name, address, and telephone number of a relative or friend who would know where you could be reached in case we have trouble reaching you. (Please give me the name of someone who is not currently living in the household.) Please print items 12–15.

12. Contact Person name Last		3–4 5–24 First	25–39 Middle initial	40	14. Area code/telephone number [] [] [] [] - [] [] [] [] [] [] 1 <input type="checkbox"/> None 2 <input type="checkbox"/> Refused 9 <input type="checkbox"/> DK	RT62 97–106 107	
13a. Address (Number and street)					41–65		
b. City		66–85 State	86–87 ZIP Code	88–96	15. Relationship to household respondent		108–109

GO TO HEALTH PROMOTION AND DISEASE PREVENTION SUPPLEMENT.

FOOTNOTES

E	If this questionnaire is for an EXTRA unit, enter Control Number of original sample unit → _____	If in AREA OR BLOCK SEGMENT , also enter for FIRST unit listed on property → _____	LISTING SHEET			
	Sheet number _____	Line number _____				
TABLE X – LIVING QUARTERS DETERMINATIONS AT LISTED ADDRESS						
ADDRESS OF ADDITIONAL LIVING QUARTERS	LOCATION OF UNIT	SEPARATENESS AND FACILITIES		CLASSIFICATION	AREA AND BLOCK SEGMENTS	PERMIT SEGMENTS
If already listed, fill sheet and line number below and stop Table X. Otherwise, enter basic address and unit address, if any, OR description of location.	Is this a unit in a special place?	Do the occupants (or intended occupants) of (address in col. (1)) live and eat separately from all other persons on the property?	Does (address in col. (1)) have direct access from the outside or through a common hall?	N – Not a separate unit Include on this questionnaire. HU OT Separate unit – Do not include on this questionnaire. Complete the appropriate segment type column for interviewing instructions.	Is this unit within the segment boundaries?	Is this unit within the same structure as the original sample unit?
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Sheet _____ Line _____	<input type="checkbox"/> Yes – Skip to col. (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to col. (5) and mark N	<input type="checkbox"/> Yes – Mark HU in col. (5) <input type="checkbox"/> No – Mark N in col. (5)	<input type="checkbox"/> N – Stop Table X for this line <input type="checkbox"/> HU – Fill col. (6) or (7), as appropriate <input type="checkbox"/> OT – Fill col. (6) or (7), as appropriate	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> No – Do not interview
Sheet _____ Line _____	<input type="checkbox"/> Yes – Skip to col. (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to col. (5) and mark N	<input type="checkbox"/> Yes – Mark HU in col. (5) <input type="checkbox"/> No – Mark N in col. (5)	<input type="checkbox"/> N – Stop Table X for this line <input type="checkbox"/> HU – Fill col. (6) or (7), as appropriate <input type="checkbox"/> OT – Fill col. (6) or (7), as appropriate	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> No – Do not interview
Sheet _____ Line _____	<input type="checkbox"/> Yes – Skip to col. (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to col. (5) and mark N	<input type="checkbox"/> Yes – Mark HU in col. (5) <input type="checkbox"/> No – Mark N in col. (5)	<input type="checkbox"/> N – Stop Table X for this line <input type="checkbox"/> HU – Fill col. (6) or (7), as appropriate <input type="checkbox"/> OT – Fill col. (6) or (7), as appropriate	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> No – Do not interview
NOTE: Be sure to continue interview for original unit after completing Table X for all lines.						
FOOTNOTES						

FORM **HIS-1(SB) (1986)**
(10-17-85)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
ACTING AS COLLECTING AGENT FOR THE
U.S. PUBLIC HEALTH SERVICE

**NATIONAL HEALTH INTERVIEW
SURVEY**

SUPPLEMENT BOOKLET

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).

1. Book RT 64 of 3-7 books 8	2. R.O. Number 9-10	3. Sample 11-13
4. Control number PSU 14-16 Segment 17-23 Serial 24-25	5. Beginning time 26-29 30 1 a.m. 2 p.m.	

VITAMIN AND MINERAL INTAKE SAMPLE SELECTION

6. Are there any nondeleted children 2-6 years old in this family? 31
 1 Yes (List by age (oldest to youngest) in Table A, THEN 7)
 2 No (7)

7. Are there any nondeleted persons 18+ years old in this family? 32
 1 Yes (List by age (oldest to youngest) in Table B)
 2 No

8. TABLE A (2-6 year olds)				TABLE B (18+)			
Line No.	Person No.	Name	Age	Line No.	Person No.	Name	Age
33	34-35		36-37	38	39-40		41-42
1				1			
2				2			
3				3			
4				4			
5				5			
6				6			
7				7			
8				8			
9				9			

Refer to the appropriate sections of the sample person selection label and circle as applicable. THEN circle Person No. in TABLE A and/or TABLE B and mark the "SP" box(es) on the HIS-1 for the selected sample person(s). THEN go to Section N.

9. FINAL STATUS OF SUPPLEMENTS

<p>a. Sections N and O (Household Respondent Section) 43</p> <p>Interview</p> <p>1 <input type="checkbox"/> Complete interview (all appropriate sections completed)</p> <p>2 <input type="checkbox"/> Partial interview (some but not all appropriate sections completed) (Explain in notes)</p> <p>Noninterview</p> <p>3 <input type="checkbox"/> Refusal } (Explain in notes) 4 <input type="checkbox"/> Other }</p>	<p>b. Section P (Eligible Person Section) 44</p> <p>0 <input type="checkbox"/> No person 65+ in this family</p> <p>1 <input type="checkbox"/> All eligible persons interviewed</p> <p>2 <input type="checkbox"/> Some but not all eligible persons interviewed (Explain in notes)</p> <p>3 <input type="checkbox"/> No eligible persons interviewed (Explain in notes)</p>	<p>c. Section Q (Child Sample Person Section) 45</p> <p>0 <input type="checkbox"/> No child 2-6 in this family</p> <p>1 <input type="checkbox"/> Interview</p> <p>2 <input type="checkbox"/> Noninterview (Explain in notes)</p>	<p>d. Section Q (Adult Sample Person Section) 46</p> <p>0 <input type="checkbox"/> No person 18+ in this family</p> <p>1 <input type="checkbox"/> Interview</p> <p>Noninterview</p> <p>2 <input type="checkbox"/> Refusal (Explain in notes)</p> <p>3 <input type="checkbox"/> SP temporarily absent</p> <p>4 <input type="checkbox"/> SP mentally or physically incapable</p> <p>5 <input type="checkbox"/> Other (Explain in notes)</p>
--	---	---	--

10. Ending time 47-50 51 1 a.m. 2 p.m.	11. Interviewer identification Name _____ Code 52-53
---	---

FOOTNOTES

Section N. LONGEST JOB WORKED		PERSON 1	
		RT 65	
		3 - 4	
N1	Refer to age	N1	<input type="checkbox"/> Under 25 (NP) <input type="checkbox"/> 25 + (N2)
		5	
N2	Refer to HIS-1 pages 44, 45, q. 6b/c.	N2	<input type="checkbox"/> "NEV" marked in 6b/c (NP) <input type="checkbox"/> All others (1)
		6	
READ TO RESPONDENT(S): {Now I would like to ask about work experience.}		<input type="checkbox"/> Never worked (NP) <input type="checkbox"/> AF	
		7 - 9	
1. Of all the PAID jobs or businesses — ever had, what kind of work was — doing the longest? (For example, electrical engineer, stock clerk, typist, farmer.)		1.	_____ Occupation
		10	
2. How long did — do this kind of work?		2.	<input type="checkbox"/> Less than 5 years <input type="checkbox"/> 5 years, less than 10 years <input type="checkbox"/> 10 years, less than 20 years <input type="checkbox"/> 20 or more years
		11 - 13	
Mark box if "AF" marked in 1. 3. What kind of business or industry did — work in the longest as a (entry in 1)? (For example, TV and radio manufacturing, retail shoe store, State Labor Department, farm.)		3.	<input type="checkbox"/> AF _____ Industry
FOOTNOTES			

Section O. DENTAL HEALTH		PERSON 1	RT 66 3-4
<p>Now I'm going to ask you some questions about WATER FLUORIDATION.</p> <p>1. As you understand it, what is the purpose of adding FLUORIDE to the public drinking water?</p> <p><i>Do not read answer categories, circle the ONE that best fits respondent's answer.</i></p> <p>1. Prevent tooth decay, protect teeth, or related response 8. Other (Specify) 9. Don't know</p>		1.	5-6 1 8 7 9 (Specify)
<p>2a. Does the water that you drink at home come from a public water system or is it from another source, such as a well?</p> <p>1 <input type="checkbox"/> Public water system 8 <input type="checkbox"/> Other source 9 <input type="checkbox"/> DK</p>		2a.	7
<p>b. Does this drinking water have FLUORIDE in it?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> DK</p>		b.	8
<p>HAND CALENDAR. These next questions are about receiving dental care.</p> <p>3a. During the 2 weeks (outlined in red on that calendar), beginning Monday (date) and ending this past Sunday (date), did anyone in the family go to a dentist? Include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.</p> <p style="text-align: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No (4)</p>			
<p>b. Who was this? <i>Mark "Dental visit" box in person's column.</i></p>		3b.	9 1 <input type="checkbox"/> Dental visit
<p>c. During those 2 weeks, did anyone else in the family go to a dentist?</p> <p style="text-align: right;"><input type="checkbox"/> Yes (Reask 3b and c) <input type="checkbox"/> No</p> <p><i>Ask for each person with "Dental visit" in 3b:</i></p>			
<p>d. During those 2 weeks, how many times did --- go to a dentist?</p>		d.	10-11 <input type="text"/> Number of times
<p><i>Mark box if under two years old.</i></p> <p>4a. During the past 12 months (that is, since (12-month date) a year ago), how many visits did --- make to a dentist? (Include the (Number in 3d) visit(s) you already told me about.)</p> <p><i>Mark "2-week dental visit" box in person's column if visit(s) reported in 3d.</i></p>		4a.	12-14 008 <input type="checkbox"/> Under 2 (NP) ____ Visits 000 <input type="checkbox"/> None
<p>b. How long has it been since --- LAST went to a dentist?</p> <p>1 <input type="checkbox"/> Past 2 weeks not reported (Mark 3b, ask 3d) 2 <input type="checkbox"/> 2-week dental visit 3 <input type="checkbox"/> Over 2 weeks, less than 6 months 4 <input type="checkbox"/> 6 months, less than 1 year 5 <input type="checkbox"/> 1 year, less than 2 years 6 <input type="checkbox"/> 2 years, less than 5 years 7 <input type="checkbox"/> 5 years or more 0 <input type="checkbox"/> Never</p>		b.	15
01	<i>Refer to 4b.</i>	01	16 1 <input type="checkbox"/> Less than 2 years in 4b (5) 8 <input type="checkbox"/> Other (NP)
<p>{Some people go to the dentist because they think they have a problem; other people go to the dentist for a check-up or to have their teeth cleaned. Sometimes when people go for a check-up the dentist discovers a problem that needs to be treated.}</p> <p>5. What was the MAIN REASON --- last went to the dentist? <i>Do not read answer categories, circle the ONE main reason.</i></p> <p>1. Went in on own for check-up, examination or cleaning. 2. Was called in by the dentist for check-up, examination or cleaning. 3. Something was wrong, bothering or hurting --- 4. Went for treatment of a condition that dentist discovered at earlier check-up or examination. 8. Other (Specify) 9. Don't know</p>		5.	17-18 1 2 3 4 8 7 9 (Specify)
<p>FOOTNOTES</p>			

Section O. DENTAL HEALTH, Continued		PERSON 1
<p>6a. Is there anyone in the family who has lost ALL of his or her natural teeth? <input type="checkbox"/> Yes <input type="checkbox"/> No (7)</p> <p>b. Who is this? Mark "Lost all teeth" box in person's column.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 6b and c) <input type="checkbox"/> No</p>		<p>6b. 1 <input type="checkbox"/> Lost all teeth 19</p>
02	Refer to 6b for all family members.	<p>20</p> <p>02. 1 <input type="checkbox"/> "Lost all teeth" marked in 6b for all family members (Section P) 8 <input type="checkbox"/> Other (7)</p>
<p>Do not ask for persons with "Lost all teeth" in 6b.</p> <p>7a. (Now I am going to ask about some things that people may be doing to take care of their teeth.) What does -- use when -- brushes -- teeth -- toothpaste, tooth powder, or something else?</p> <p>b. What brand did -- use most often during the past two weeks? Do not read answer categories, circle ONE brand.</p> <p>1. Crest 4. Dentagard 8. Other (Specify) 2. Crest Tartar Control 5. Aquafresh 9. Don't know 3. Colgate 6. Alm</p>		<p>7a. 1 <input type="checkbox"/> Toothpaste (7b) 21 8 <input type="checkbox"/> Other <input checked="" type="checkbox"/> 7 (Specify) _____ (NP)</p> <p>b. 22-23 1 2 3 4 5 6 8 9 <input checked="" type="checkbox"/> 7 (Specify) _____</p>
<p>Some MOUTHRINSES contain FLUORIDE to reduce tooth decay. Others do not. ACT, Fluorigard, Listermint with Fluoride, StanCare and some prescription brands are example of mouthrinses that contain FLUORIDE.</p> <p>8a. Does anyone in the family now use a FLUORIDE mouthrinse at home? <input type="checkbox"/> Yes <input type="checkbox"/> No (03) <input type="checkbox"/> DK (03)</p> <p>b. Who is this? Mark "Fluoride mouthrinse" box in person's column.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 8b and c) <input type="checkbox"/> No</p> <p>Ask for each person with "Fluoride mouthrinse" in 8b:</p> <p>d. What brand did -- use most often during the past 2 weeks? Do not read answer categories, circle ONE brand.</p> <p>1. <input type="checkbox"/> ACT <input type="checkbox"/> Fluorigard 2. Prescription fluoride rinse <input type="checkbox"/> Listermint with Fluoride 8. Other (Specify) <input type="checkbox"/> StanCare 9. Don't know</p>		<p>8b. 1 <input type="checkbox"/> Fluoride mouthrinse 24</p> <p>25-26</p> <p>d. 1 2 8 <input checked="" type="checkbox"/> 9 (Specify) _____</p>
03	Refer to age.	<p>27</p> <p>03. 1 <input type="checkbox"/> Under 17 (9) 2 <input type="checkbox"/> 17 and over (NP)</p>
<p>{Some schools have fluoride MOUTHRINSE programs.}</p> <p>9. Does -- now take part in a fluoride MOUTHRINSE program at school?</p>		<p>9. 1 <input type="checkbox"/> Yes 28 2 <input type="checkbox"/> No 9 <input type="checkbox"/> DK</p>
<p>Sometimes doctors or dentists prescribe or provide pills or drops with fluoride in them. Sometimes these are given at school.</p> <p>10a. Does anyone in the family now take vitamins with FLUORIDE in them or any other kind of FLUORIDE drops, pills, or tablets, either at home or at school? <input type="checkbox"/> Yes <input type="checkbox"/> No (11) <input type="checkbox"/> DK (11)</p> <p>b. Who is this? Mark "Fluoride Supplements" box in person's column.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 10b and c) <input type="checkbox"/> No</p>		<p>10b. 1 <input type="checkbox"/> Fluoride supplements 29</p>
<p>11a. Dental SEALANTS are special plastic coatings that are painted on the tops of the back teeth to prevent tooth decay. They are put on by a dentist or a dental hygienist. They are DIFFERENT from fillings, caps, crowns and fluoride treatments. Has anyone in the family had dental SEALANTS placed on their teeth? <input type="checkbox"/> Yes <input type="checkbox"/> No (Section P) <input type="checkbox"/> DK (Section P)</p> <p>b. Who is this? Mark "Dental sealants" box in person's column.</p> <p>c. Anyone else? <input type="checkbox"/> Yes (Reask 11b and c) <input type="checkbox"/> No</p>		<p>11b. 1 <input type="checkbox"/> Dental sealants 30</p>
FOOTNOTES		

Section P. FUNCTIONAL LIMITATIONS (FL)

P1	Refer to ages of all family members	<input type="checkbox"/> Persons 65+ in family (Enter person number and first name of EACH person on a separate FL page)	<input type="checkbox"/> No persons 65+ in family (Section Q)
-----------	-------------------------------------	--	---

FL1	Person No. 3-4	First name	<input type="checkbox"/> Callback required (Hhld. page, THEN NP)	<input type="checkbox"/> Available (1)
			<input type="checkbox"/> Noninterview (Footnotes, THEN NP)	

Read to respondent - The next questions are about how well you are able to do certain activities - by yourself and without using special equipment.

1. Because of a health or physical problem, do you have ANY difficulty - Ask if "Doesn't do": Is this because of a HEALTH or PHYSICAL problem? If "Yes," mark box 1; if "No," mark box 3	(1) 5 Bathing or showering? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason	(2) 21 Dressing? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason	(3) 37 Eating? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason
---	--	---	---

2. By yourself and without using special equipment, how much difficulty do you have (activity), some, a lot, or are you unable to do it?	6 1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable	22 1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable	38 1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable
--	--	---	---

3. Do you receive help from anyone in (activity)?	7 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)	23 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)	39 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)
---	---	--	--

4a. Who gives this help? Anyone else? Mark the S/C/P box without asking if ONLY help is from spouse/children/parents. b. Is this help paid for? Ask if necessary: Which helpers are paid?	4a. Source of help 8-11 HH member <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 2 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Non-HH member 3 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 4 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4b. Paid 12-15 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4a. Source of help 24-27 HH member <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 2 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Non-HH member 3 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 4 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4b. Paid 28-31 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4a. Source of help 40-43 HH member <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 2 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Non-HH member 3 <input type="checkbox"/> Relative 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 4 <input type="checkbox"/> Nonrelative . . 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4b. Paid 44-47 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
--	--	--	---	--	---	--

5a. Do you use any special equipment or aids in (activity)?	16 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)	32 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)	48 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)
---	--	--	--

b. What special equipment or aids do you use? Anything else?	Special equipment or aids 17-18	Special equipment or aids 33-34	Special equipment or aids 49-50
	19-20	35-36	51-52

6a. Do you have difficulty controlling your bowels?	RT 68 3-4	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No (6c)	5
---	----------------------------	--------------------------------	------------------------------------	----------

b. How frequently do you have this difficulty - daily, several times a week, once a week, or less than once a week?	1 <input type="checkbox"/> Daily	4 <input type="checkbox"/> Less than once a week	6
	2 <input type="checkbox"/> Several times a week	9 <input type="checkbox"/> DK	
	3 <input type="checkbox"/> Once a week		

c. Do you have a colostomy or a device to help control bowel movements?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No (7)	7
---	--------------------------------	-----------------------------------	----------

d. Do you need help from anyone in taking care of this device?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8
--	--------------------------------	-------------------------------	----------

7a. Do you have difficulty controlling urination?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No (7c)	9
---	--------------------------------	------------------------------------	----------

b. How frequently do you have this difficulty - daily, several times a week, once a week, or less than once a week?	1 <input type="checkbox"/> Daily	4 <input type="checkbox"/> Less than once a week	10
	2 <input type="checkbox"/> Several times a week	9 <input type="checkbox"/> DK	
	3 <input type="checkbox"/> Once a week		

c. Do you have a urinary catheter or a device to help control urination?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No (P2)	11
--	--------------------------------	------------------------------------	-----------

d. Do you need help from anyone in taking care of this device?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	12
--	--------------------------------	-------------------------------	-----------

P2 Mark first appropriate box	1 <input type="checkbox"/> Respondent is a proxy	} (B)	3 <input type="checkbox"/> Telephone interview (B)	13
	2 <input type="checkbox"/> Person has only been seen in a bed or chair		4 <input type="checkbox"/> All other (Page 10)	

8. Because of a health or physical problem, do you usually - Mark if known	a. Stay in bed all or most of the time?	1 <input type="checkbox"/> Yes (Page 10)	2 <input type="checkbox"/> No	14
---	---	--	-------------------------------	-----------

b. Stay in a chair all or most of the time?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	15
---	--------------------------------	-------------------------------	-----------

83		89		85		101	
Task 1 (4) Getting in and out of bed or chairs?		(5) Walking?		(6) Getting outside?		(7) Using the toilet, including getting to the toilet?	
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason	
84		70		86		102	
1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable		1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable		1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable		1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable	
85		71		87		103	
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (5)	
4a. Source of help 4b. Paid		4a. Source of help 4b. Paid		4a. Source of help 4b. Paid		4a. Source of help 4b. Paid	
88-89		90-93		92-95		104-107	
HH member 1 <input type="checkbox"/> Relative 2 <input type="checkbox"/> Nonrelative		HH member 1 <input type="checkbox"/> Relative 2 <input type="checkbox"/> Nonrelative		HH member 1 <input type="checkbox"/> Relative 2 <input type="checkbox"/> Nonrelative		HH member 1 <input type="checkbox"/> Relative 2 <input type="checkbox"/> Nonrelative	
0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
Non-HH member 3 <input type="checkbox"/> Relative 4 <input type="checkbox"/> Nonrelative		Non-HH member 3 <input type="checkbox"/> Relative 4 <input type="checkbox"/> Nonrelative		Non-HH member 3 <input type="checkbox"/> Relative 4 <input type="checkbox"/> Nonrelative		Non-HH member 3 <input type="checkbox"/> Relative 4 <input type="checkbox"/> Nonrelative	
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
84		80		96		112	
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (2 for next activity with "Yes" in 1)		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No (6)	
Special equipment or aids		Special equipment or aids		Special equipment or aids		Special equipment or aids	
_____ 85-88		_____ 81-82		_____ 97-98		_____ 113-114	
_____ 87-88		_____ 83-84		_____ 99-100		_____ 115-116	
FOOTNOTES							

FORM HIS-1 (SI) (1988) (10-17-85)

Section P. FUNCTIONAL LIMITATIONS (FL), Continued

Read to respondent — Now I will ask about some other activities. Tell me about doing them by yourself.

<p>9. Because of a health or physical problem, do you have ANY difficulty — Ask if "Doesn't do": Is this because of a HEALTH or PHYSICAL problem? If "Yes," mark box 1; if "No," mark box 3</p>	<p align="center">(1) 16</p> <p>Preparing your own meals?</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Doesn't do for other reason</p>	<p align="center">(2) 27</p> <p>Shopping for personal items, (such as toilet items or medicines)?</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Doesn't do for other reason</p>																																
<p>Ask 10—12 for each activity marked "Yes" in 9.</p> <p>10. By yourself and without using special equipment, how much difficulty do you have (activity), some, a lot, or are you unable to do it?</p>	<p align="center">17</p> <p>1 <input type="checkbox"/> Some</p> <p>2 <input type="checkbox"/> A lot</p> <p>3 <input type="checkbox"/> Unable</p>	<p align="center">28</p> <p>1 <input type="checkbox"/> Some</p> <p>2 <input type="checkbox"/> A lot</p> <p>3 <input type="checkbox"/> Unable</p>																																
<p>11. Do you receive help from anyone in (activity)?</p>	<p align="center">18</p> <p>1 <input type="checkbox"/> Yes (12)</p> <p>2 <input type="checkbox"/> No (10 for next activity with "Yes" in 9)</p>	<p align="center">29</p> <p>1 <input type="checkbox"/> Yes (12)</p> <p>2 <input type="checkbox"/> No (10 for next activity with "Yes" in 9)</p>																																
<p>12a. Who gives this help?</p> <p>Anyone else?</p> <p><i>Mark the S/C/P box without asking if ONLY help is from spouse/children/parents, THEN 10 for next activity marked "Yes" in 9.</i></p> <p>b. Is this help paid for? Ask if necessary: Which helpers are paid?</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%; text-align: center;">12a. Source of help</th> <th style="width:50%; text-align: center;">12b. Paid</th> </tr> <tr> <td style="text-align: center;">19—22</td> <td style="text-align: center;">23—26</td> </tr> <tr> <td>HH member</td> <td>0 <input type="checkbox"/> S/C/P (5)</td> </tr> <tr> <td>1 <input type="checkbox"/> Relative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>2 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member</td> <td></td> </tr> <tr> <td>3 <input type="checkbox"/> Relative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help	12b. Paid	19—22	23—26	HH member	0 <input type="checkbox"/> S/C/P (5)	1 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	2 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member		3 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%; text-align: center;">12a. Source of help</th> <th style="width:50%; text-align: center;">12b. Paid</th> </tr> <tr> <td style="text-align: center;">30—33</td> <td style="text-align: center;">34—37</td> </tr> <tr> <td>HH member</td> <td>0 <input type="checkbox"/> S/C/P (5)</td> </tr> <tr> <td>1 <input type="checkbox"/> Relative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>2 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member</td> <td></td> </tr> <tr> <td>3 <input type="checkbox"/> Relative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help	12b. Paid	30—33	34—37	HH member	0 <input type="checkbox"/> S/C/P (5)	1 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	2 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member		3 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
12a. Source of help	12b. Paid																																	
19—22	23—26																																	
HH member	0 <input type="checkbox"/> S/C/P (5)																																	
1 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
2 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
Non-HH member																																		
3 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
12a. Source of help	12b. Paid																																	
30—33	34—37																																	
HH member	0 <input type="checkbox"/> S/C/P (5)																																	
1 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
2 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
Non-HH member																																		
3 <input type="checkbox"/> Relative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																																	
<p>P3</p>	<p>1 <input type="checkbox"/> 13 and 14 filled on another FL page (15)</p> <p>8 <input type="checkbox"/> Other (13)</p>	<p align="center">32</p>																																
<p>13a. Is it NECESSARY to go up or down a step to get into this [house/apartment] from the outside?</p>	<p>1 <input type="checkbox"/> No</p> <p align="center">Yes — If not mentioned, ask: Is it one step or more than one step?</p> <p>2 <input type="checkbox"/> 1 step</p> <p>3 <input type="checkbox"/> More than 1 step</p>	<p align="center">33</p>																																
<p>b. Counting basements and stepdown living areas as separate levels, does this [house/apartment] have more than one floor or level?</p>	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No (14b)</p>	<p align="center">34</p>																																
<p>14a. Does this [house/apartment] have a bathroom, bedroom, and kitchen ALL on the same floor or level?</p>	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>	<p align="center">35</p>																																
<p>b. Does this [house/apartment] have a walk-in shower, that is, where you don't step over the side of the tub to get into the shower?</p>	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>	<p align="center">36</p>																																
<p>15a. Because of a health or physical problem do YOU NEED a bathroom, bedroom, and kitchen ALL on the SAME floor or level?</p>	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>	<p align="center">37</p>																																
<p>b. Because of a health or physical problem do YOU NEED a walk-in shower?</p>	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>	<p align="center">38</p>																																

FOOTNOTES

<p style="text-align: right;">(3) 38</p> <p>Managing your money, (such as keeping track of expenses or paying bills)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason</p>	<p style="text-align: right;">(4) 49</p> <p>Reask 9 Using the telephone?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason</p>	<p style="text-align: right;">(5) 60</p> <p>Doing heavy housework, (such as scrubbing floors, or washing windows)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason</p>	<p style="text-align: right;">(6) 71</p> <p>Doing light housework, (such as doing dishes, straightening up, or light cleaning)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Doesn't do for other reason</p>																								
<p style="text-align: right;">39</p> <p>1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable</p>	<p style="text-align: right;">60</p> <p>1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable</p>	<p style="text-align: right;">61</p> <p>1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable</p>	<p style="text-align: right;">72</p> <p>1 <input type="checkbox"/> Some 2 <input type="checkbox"/> A lot 3 <input type="checkbox"/> Unable</p>																								
<p style="text-align: right;">40</p> <p>1 <input type="checkbox"/> Yes (12) 2 <input type="checkbox"/> No (10 for next activity with "Yes" in 9)</p>	<p style="text-align: right;">61</p> <p>1 <input type="checkbox"/> Yes (12). 2 <input type="checkbox"/> No (10 for next activity with "Yes" in 9)</p>	<p style="text-align: right;">62</p> <p>1 <input type="checkbox"/> Yes (12) 2 <input type="checkbox"/> No (10 for next activity with "Yes" in 9)</p>	<p style="text-align: right;">73</p> <p>1 <input type="checkbox"/> Yes (12) 2 <input type="checkbox"/> No (P3)</p>																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">12a. Source of help <small>41-44</small></td> <td style="width:50%; text-align: center;">12b. Paid <small>45-48</small></td> </tr> <tr> <td>HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .</td> <td>0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help <small>41-44</small>	12b. Paid <small>45-48</small>	HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">12a. Source of help <small>52-55</small></td> <td style="width:50%; text-align: center;">12b. Paid <small>56-59</small></td> </tr> <tr> <td>HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .</td> <td>0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help <small>52-55</small>	12b. Paid <small>56-59</small>	HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">12a. Source of help <small>63-66</small></td> <td style="width:50%; text-align: center;">12b. Paid <small>67-70</small></td> </tr> <tr> <td>HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .</td> <td>0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help <small>63-66</small>	12b. Paid <small>67-70</small>	HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">12a. Source of help <small>74-77</small></td> <td style="width:50%; text-align: center;">12b. Paid <small>78-81</small></td> </tr> <tr> <td>HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .</td> <td>0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> <tr> <td>Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .</td> <td>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</td> </tr> </table>	12a. Source of help <small>74-77</small>	12b. Paid <small>78-81</small>	HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
12a. Source of help <small>41-44</small>	12b. Paid <small>45-48</small>																										
HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
12a. Source of help <small>52-55</small>	12b. Paid <small>56-59</small>																										
HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
12a. Source of help <small>63-66</small>	12b. Paid <small>67-70</small>																										
HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
12a. Source of help <small>74-77</small>	12b. Paid <small>78-81</small>																										
HH member 1 <input type="checkbox"/> Relative . . . 2 <input type="checkbox"/> Nonrelative . . .	0 <input type="checkbox"/> S/C/P (5) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
Non-HH member 3 <input type="checkbox"/> Relative . . . 4 <input type="checkbox"/> Nonrelative . . .	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No																										
<p>FOOTNOTES</p>																											

Section Q. VITAMIN AND MINERAL INTAKE — ADULT						RT 73
					Sample Person Number	3-4
					First name	5-6
Q1						
4a. What is the (sixth) product name?						10-54
b. What is the manufacturer's or distributor's name?						55-99
Refer to FLASHCARD Q.						100
<input type="checkbox"/> Both names NOT on card, container available and legible (5) <input type="checkbox"/> Both names NOT on card, container not available or illegible (6) <input type="checkbox"/> Both names on card (Enter code _____, THEN 6)						101-102
5. Nutrients					RT 74	3-4
Vitamins		Quantity		Units		
01	Vitamin A	5-6	7-11	12-13		
02	Vitamin D	14-15	16-20	21-22		
03	Vitamin E (Tocopherol)	23-24	25-29	30-31		
04	Vitamin C (Ascorbic Acid)	32-33	34-38	39-40		
05	Folic Acid (Folacin)	41-42	43-47	48-49		
06	Thiamine (B ₁)	50-51	52-56	57-58		
07	Riboflavin (B ₂)	59-60	61-65	66-67		
08	Niacin (Niacinamide)	68-69	70-74	75-76		
09	Vitamin B ₆ (Pyridoxine)	77-78	79-83	84-85		
10	Vitamin B ₁₂ (Cyanocobalamin)	86-87	88-92	93-94		
11	Biotin	95-96	97-101	102-103		
12	Pantothenic Acid (Pantothenate)	104-105	106-110	111-112		
Minerals		Compound		Quantity		
13	Calcium	5-6	7-8	9-13		
14	Phosphorus	16-17	18-19	20-24		
15	Iodine	27-28	29-30	31-35		
16	Iron (Ferrous/Ferric)	38-39	40-41	42-46		
17	Magnesium	49-50	51-52	53-57		
18	Copper (Cuprous/Cupric)	60-61	62-63	64-68		
19	Zinc	5-6	7-8	9-13		
20	Potassium	16-17	18-19	20-24		
21	Chromium	27-28	29-30	31-35		
22	Manganese	38-39	40-41	42-46		
23	Selenium (Selenate)	49-50	51-52	53-57		
24	Fluoride	60-61	62-63	64-68		
25	Non-listed nutrient	71-72				

Circle if known, otherwise ask:

6a. In what form did you take this product —

1. Capsules, tablets, or pills? 1 2 3 4 5 8 7 9

2. Wafers?

3. Teaspoon(s)?

4. Tablespoon(s)?

5. Drops/Droppers?

8. Some other form? _____ (Specify)

9. DK

Record from label, ask if telephone interview:

b. How many (entry in 6a) must you take to obtain the amount of nutrients listed on the label?

99 DK Number _____

7a. During the past 2 weeks, on how many days did you take [product name in 4a]/the vitamin or mineral?

14 Every day 77-78

Number of days _____

99 DK

b. On the day(s) when you took [product name in 4a]/the vitamin or mineral, how many (entry in 6a) did you take per day?

Number per day _____

99 DK

8. For how long have you been taking this type of product?

Number { 1 Days
2 Weeks
3 Months
4 Years

81-83

9. Did you have a doctor's prescription to obtain this product?

1 Yes
2 No
9 DK (Next product or Q3)

84
85

LIST OF COMPOUNDS FOR ITEM 5

1 — Aluminum citrate 7 — Fumarate 13 — Lactate
2 — Aspartate 8 — Gluconate 14 — Oxide
3 — Bitartrate 9 — Glycerophosphate 15 — Phosphate
4 — Carbonate 10 — Hydroxide 16 — Pyrophosphate
5 — Chloride 11 — Iodide 17 — Sodium
6 — Citrate 12 — Iodide 18 — Sulfate

Q3					RT 75	3-4
Refer to age and sex on Household Composition Page.					1 <input type="checkbox"/> Sample Person is female	36
					18-44 (10)	
					8 <input type="checkbox"/> Other (Cover page)	
It is important to know about vitamin and mineral use or nonuse by women who where pregnant or were breastfeeding a baby during the past 2 weeks.					10a.	87
10a. Were you pregnant during the past 2 weeks?					1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> DK	
b. Were you breastfeeding a baby during the past 2 weeks?					b.	88
					1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 9 <input type="checkbox"/> DK	
FOOTNOTES						

CARD R

- 1. Aleut, Eskimo, or American Indian**
- 2. Asian or Pacific Islander**
- 3. Black**
- 4. White**

FORM 401 (1985) (10-2-84)

CARD O

- 1. Puerto Rican**
- 2. Cuban**
- 3. Mexican/Mexicano**
- 4. Mexican American**
- 5. Chicano**
- 6. Other Latin American**
- 7. Other Spanish**

Card R
Card O

(Continuing on next page)

FORM 401 (1985) (10-2-84)

CARD I

- U \$20,000 – \$24,999**
- V \$25,000 – \$29,999**
- W ... \$30,000 – \$34,999**
- X \$35,000 – \$39,999**
- Y \$40,000 – \$44,999**
- Z \$45,000 – \$49,999**
- ZZ... \$50,000 and over**

FORM 401 (1985) (10-2-84)

CARD J

- A Less than \$1,000 (including loss)**
- B \$1,000 – \$1,999**
- C \$2,000 – \$2,999**
- D \$3,000 – \$3,999**
- E \$4,000 – \$4,999**
- F \$5,000 – \$5,999**
- G \$6,000 – \$6,999**
- H \$7,000 – \$7,999**
- I \$8,000 – \$8,999**
- J \$9,000 – \$9,999**
- K \$10,000 – \$10,999**
- L \$11,000 – \$11,999**
- M \$12,000 – \$12,999**
- N \$13,000 – \$13,999**
- O \$14,000 – \$14,999**
- P \$15,000 – \$15,999**
- Q \$16,000 – \$16,999**
- R \$17,000 – \$17,999**
- S \$18,000 – \$18,999**
- T \$19,000 – \$19,999**

Card I
Card J

(Continuing on next page)

FORM 401 (1985) (10-2-84)

Vital and Health Statistics series descriptions

- SERIES 1. Programs and Collection Procedures**—Reports describing the general programs of the National Center for Health Statistics and its offices and divisions and the data collection methods used. They also include definitions and other material necessary for understanding the data.
- SERIES 2. Data Evaluation and Methods Research**—Studies of new statistical methodology including experimental tests of new survey methods, studies of vital statistics collection methods, new analytical techniques, objective evaluations of reliability of collected data, and contributions to statistical theory. Studies also include comparison of U.S. methodology with those of other countries.
- SERIES 3. Analytical and Epidemiological Studies**—Reports presenting analytical or interpretive studies based on vital and health statistics, carrying the analysis further than the expository types of reports in the other series.
- SERIES 4. Documents and Committee Reports**—Final reports of major committees concerned with vital and health statistics and documents such as recommended model vital registration laws and revised birth and death certificates.
- SERIES 5. Comparative International Vital and Health Statistics Reports**—Analytical and descriptive reports comparing U.S. vital and health statistics with those of other countries.
- SERIES 10. Data From the National Health Interview Survey**—Statistics on illness, accidental injuries, disability, use of hospital, medical, dental, and other services, and other health-related topics, all based on data collected in the continuing national household interview survey.
- SERIES 11. Data From the National Health Examination Survey and the National Health and Nutrition Examination Survey**—Data from direct examination, testing, and measurement of national samples of the civilian noninstitutionalized population provide the basis for (1) estimates of the medically defined prevalence of specific diseases in the United States and the distributions of the population with respect to physical, physiological, and psychological characteristics and (2) analysis of relationships among the various measurements without reference to an explicit finite universe of persons.
- SERIES 12. Data From the Institutionalized Population Surveys**—Discontinued in 1975. Reports from these surveys are included in Series 13.
- SERIES 13. Data on Health Resources Utilization**—Statistics on the utilization of health manpower and facilities providing long-term care, ambulatory care, hospital care, and family planning services.
- SERIES 14. Data on Health Resources: Manpower and Facilities**—Statistics on the numbers, geographic distribution, and characteristics of health resources including physicians, dentists, nurses, other health occupations, hospitals, nursing homes, and outpatient facilities.
- SERIES 15. Data From Special Surveys**—Statistics on health and health-related topics collected in special surveys that are not a part of the continuing data systems of the National Center for Health Statistics.
- SERIES 20. Data on Mortality**—Various statistics on mortality other than as included in regular annual or monthly reports. Special analyses by cause of death, age, and other demographic variables; geographic and time series analyses; and statistics on characteristics of deaths not available from the vital records based on sample surveys of those records.
- SERIES 21. Data on Natality, Marriage, and Divorce**—Various statistics on natality, marriage, and divorce other than as included in regular annual or monthly reports. Special analyses by demographic variables; geographic and time series analyses; studies of fertility; and statistics on characteristics of births not available from the vital records based on sample surveys of those records.
- SERIES 22. Data From the National Mortality and Natality Surveys**—Discontinued in 1975. Reports from these sample surveys based on vital records are included in Series 20 and 21, respectively.
- SERIES 23. Data From the National Survey of Family Growth**—Statistics on fertility, family formation and dissolution, family planning, and related maternal and infant health topics derived from a periodic survey of a nationwide probability sample of women 15–44 years of age.

For answers to questions about this report or for a list of titles of reports published in these series, contact:

Scientific and Technical Information Branch
National Center for Health Statistics
Public Health Service
Hyattsville, Md. 20782
301-436-8500