

# **Acute Conditions**

## **Incidence and Associated Disability**

**United States, July 1976 - June 1977**

Statistics on the incidence of acute conditions and the associated days of restricted activity, bed disability, and time lost from work or school, by age, sex, calendar quarter, place of residence, and geographic region. Based on data collected in household interviews during the period July 1976-June 1977.

DHEW Publication No. (PHS) 78-1553

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### COOPERATION OF THE U.S. BUREAU OF THE CENSUS

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

In accordance with specifications established by the Division of Health Interview Statistics, the Bureau of the Census, under a contractual arrangement, participated in planning the survey and collecting the data.

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### SYMBOLS

Data not available-----	---
Category not applicable-----	...
Quantity zero-----	-
Quantity more than 0 but less than 0.05----	0.0
Figure does not meet standards of reliability or precision (more than 30 percent relative standard error)-----	*

# ACUTE CONDITIONS INCIDENCE AND ASSOCIATED DISABILITY

Ethel R. Black, Division of Health Interview Statistics

## INTRODUCTION

National estimates of the incidence of acute conditions and disability days associated with these conditions for the civilian noninstitutionalized population of the United States are presented in this report. These data were collected in the Health Interview Survey during the period between July 1976 and June 1977.

The detailed tables in this report show statistics on the incidence of acute conditions and the associated days of restricted activity, bed disability, and time lost from work or school, by age, sex, calendar quarter, place of residence, and geographic region. Certain findings are briefly highlighted in the text. Also included in the text is a limited amount of comparative data on acute conditions and associated disability for the 7 preceding years.

This report is one of an annual series of reports on the incidence of acute illness or injuries based on data collected in the Health Interview Survey. The previous report, Series 10, Number 120, covered the period July 1975-June 1976; other such reports in Series 10 dealing with acute illness and injuries on a midyear-to-midyear basis are Numbers 1, 10, 15, 26, 38, 44, 54, 69, 77, 82, 88, 98, 102, 114, and 120 for 1962 through 1976. Similar data on the incidence of acute conditions on a calendar year basis are summarized in the Current Estimates reports in Series 10, Numbers 52, 60, 63, 72, 79, 85, 95, 100, 115, and 119 from 1967 through 1976.

Although published reports are the primary vehicle for disseminating statistical estimates

from the Health Interview Survey, data are also available in the forms of special tabulations and standardized microdata tapes. Questions pertaining to cost, delivery time and data years available, should be directed to the Division of Health Interview Statistics.

## SOURCE AND LIMITATIONS OF THE DATA

The information presented in this report is based on data collected in a continuing nationwide survey conducted by household interview. Each week a probability sample, which allows for sampling of the civilian noninstitutionalized population, is interviewed by trained personnel of the U.S. Bureau of the Census to obtain information about the health and other characteristics of each family member of the household living at the time of the interview. During July 1976-June 1977, the sample was composed of about 40,000 households containing approximately 112,000 persons. The total noninterview rate was about 3.6 percent of which approximately 1.9 percent was due to respondent refusal and the remainder was primarily due to failure to find an eligible respondent at home after repeated calls.

The population figures used in computing the rates shown in this report appear in tables 31-33.

A description of the design of the survey, the methods used in estimation, and general qualifications of the data obtained from this survey is presented in appendix I. Since the estimates shown in this report are based on a sample

of the population, they are subject to sampling error. Therefore, particular attention should be paid to the section entitled "Reliability of Estimates." Sampling errors for most of the estimates are of relatively low magnitude. However, where an estimated number or the numerator or denominator of a rate or percentage is small, the sampling error may be high. Charts of relative sampling errors and instructions for their use are also shown in appendix I.

Certain terms used in this report are defined in appendix II. Some of the terms have specialized meanings for the purpose of the survey. For example, estimates of the incidence of acute conditions include, with certain exceptions, those conditions that had started within the 2 weeks prior to the week of interview and that had involved either medical attention or restricted activity. The exceptions, listed in appendix II, are certain conditions such as heart trouble and diabetes that are always classified as chronic regardless of duration or date of onset.

Estimates of the number of disability days associated with acute conditions are derived from the number of days of disability experienced during the 2-week period prior to the week of interview and include all such days reported even if the acute condition causing the disability had its onset prior to the 2-week period. Disability days associated with acute conditions are recorded on a condition basis. If an individual reports more than one illness or injury on the same day, the count of disability days will exceed the actual number of days disabled (i.e., person days of disability).

Appendix III contains that portion of the questionnaire showing the probe question pages for acute conditions and the condition pages used for July-December 1976 and January-June 1977. For both these periods, these portions of the questionnaire remained the same. The entire questionnaire used for the Health Interview Survey during 1976 is illustrated in the Current Estimates report for that year (Series 10, Number 119). The entire 1977 questionnaire will be illustrated in the Current Estimates report for that year.

In this report, terms such as "similar" and "the same" mean that no statistically significant difference exists between the statistics being compared. Terms relating to difference (i.e., "greater," "less," etc.) indicate that differences

are statistically significant. The *t*-test with a critical value of 1.96 (0.05 level of significance) was used to test all comparisons that are discussed. Lack of comment regarding the difference between any two statistics does *not* mean the difference was tested and found to be not significant.

## INCIDENCE OF ACUTE CONDITIONS AND ASSOCIATED DISABILITY DAYS

During July 1976-June 1977, approximately 459.3 million acute illnesses and injuries that involved either medical attention or restricted activity during the 2 weeks prior to the interview week occurred among the civilian noninstitutionalized population of the United States. The annual incidence of acute conditions was 217.3 conditions per 100 persons per year. As in previous years, acute respiratory conditions continued to account for half (50.1 percent) of all acute conditions, reflecting an incidence rate of 108.9 per 100 persons per year. The common cold, with an incidence rate of 46.9 conditions per 100 persons per year, and influenzalike illnesses, with an incidence rate of 40.4 conditions per 100 persons per year, were the main contributors to the overall rate for acute respiratory conditions. The proportion of the population with upper respiratory conditions and influenzalike illnesses was greater during the July 1976-June 1977 period than during the same preceding time period. The annual incidence rate for injuries, which represents 15.8 percent of all acute conditions, was 34.4 per 100 persons per year. Infective and parasitic diseases accounted for 12.7 percent of all conditions and had an incidence rate of 27.5 per 100 persons per year, a rate substantially higher than the rate of 23.8 reported for the previous period. Digestive system conditions, representing only 5.5 percent of all conditions, continued to rank low among the major categories of acute conditions (table 1), although the rate of digestive conditions during July 1976-June 1977 was much higher than the rate reported for July 1975-June 1976.

Table A presents comparative incidence and disability rates per 100 persons per year for selected statistics on acute conditions for the July 1976-June 1977 period as well as for the seven earlier comparable periods. The rates for

Table A. Comparative incidence and disability-day rates per 100 persons per year for selected statistics on acute conditions: United States, July 1969-June 1977

Characteristic	July 1969- June 1970	July 1970- June 1971	July 1971- June 1972	July 1972- June 1973	July 1973- June 1974	July 1974- June 1975	July 1975- June 1976	July 1976- June 1977
	Incidence per 100 persons per year							
All acute conditions...	204.8	210.1	220.2	198.1	172.0	195.9	214.3	217.3
<u>Condition group</u>								
Infective and parasitic diseases...	24.5	27.0	23.3	20.7	19.8	20.2	23.8	27.5
Respiratory conditions.....	113.0	110.3	120.7	105.6	91.5	105.7	115.1	108.9
Upper respiratory conditions	65.8	65.2	67.9	56.7	48.2	52.0	58.4	62.6
Influenza .....	41.1	39.0	47.5	43.6	39.4	49.1	50.8	40.4
Other respiratory conditions..	6.1	6.1	5.3	5.4	3.9	4.5	6.0	6.0
Digestive system conditions .....	11.0	11.5	11.5	9.5	8.1	9.0	9.9	12.0
Injuries.....	27.7	31.8	32.6	32.6	30.1	34.3	33.6	34.4
All other acute conditions.....	28.7	29.4	32.1	29.7	22.4	26.0	31.8	34.6
<u>Sex</u>								
Male.....	196.9	200.0	207.8	191.0	169.7	186.8	206.7	205.5
Female.....	212.2	219.5	231.8	204.7	174.1	204.4	221.4	228.4
<u>Age</u>								
Under 6 years.....	346.6	361.5	366.1	343.1	303.4	346.9	381.2	388.3
6-16 years .....	263.1	286.4	280.4	250.8	232.2	253.1	271.2	282.4
17-44 years .....	193.2	194.2	215.1	196.0	170.2	194.7	215.3	216.1
45-64 years .....	132.8	125.3	144.0	124.6	98.3	123.4	136.7	142.2
65 years and over.....	103.0	105.6	109.2	98.1	75.7	91.3	105.5	102.4
<u>Place of residence</u>								
All SMSA .....	209.4	214.0	228.2	200.8	177.1	202.7	220.1	220.5
Outside SMSA:								
Nonfarm.....	199.9	208.2	207.4	197.0	162.8	185.2	205.5	215.1
Farm.....	167.3	163.8	193.9	161.1	142.8	145.8	167.3	166.6
<u>Geographic region</u>								
Northeast.....	199.2	212.0	213.0	184.0	152.8	178.9	199.3	207.8
North Central.....	193.6	197.1	227.1	208.6	179.5	201.5	216.4	208.8
South.....	204.6	196.3	205.6	187.4	167.0	181.7	204.8	213.6
West.....	233.1	253.3	245.1	220.5	195.1	235.1	247.8	248.4
<u>Type of disability day</u>								
	Number of disability days per 100 persons per year							
Days of restricted activity.....	850.6	855.9	929.5	916.9	922.2	973.1	939.2	935.9
Days of bed disability .....	377.1	381.2	404.7	397.5	400.4	422.5	422.4	419.7
Days lost from work among currently employed persons ....	379.0	329.6	369.2	367.9	355.8	369.8	354.0	352.0
Days lost from school among children aged 6-16 years.....	451.6	482.9	466.8	440.2	493.2	451.0	459.2	493.2

July 1976-June 1977 resemble those of July 1975-June 1976, July 1971-June 1972, and the preceding years, but not those of the 3 intervening years. For these 3 years (1972-73, 1973-74, and 1974-75) the rates reflect underestimates of the incidence of acute conditions during the 1973 and 1974 calendar years. These underestimates of acute conditions are attributed to the data collection procedures employed during those 2 years. The reasons for these

underestimates have been discussed in further detail in previous reports.<sup>a</sup>

As noted in an earlier report (Series 10, Number 115), the relatively high incidence rate for injuries for July 1974-June 1975 and July 1975-June 1976 probably resulted from an extensive injury probe supplement used during

<sup>a</sup>See Series 10, Number 100 (p. 1) and Series 10, Number 102 (pp. 2-4).



Table B. Number and percent distribution of incidence of acute conditions by measures of impact of illness, according to condition group: United States, July 1976-June 1977

Condition group	Number in thousands	Measures of impact of illness			
		Total	Medically attended only	Medically attended and activity restricting	Activity restricting only
		Percent distribution			
All acute conditions .....	459,349	100.0	19.0	36.8	44.2
Infective and parasitic diseases	58,112	100.0	12.6	41.4	45.9
Respiratory conditions .....	230,256	100.0	10.0	32.4	57.6
Upper respiratory conditions .....	132,226	100.0	14.3	30.2	55.5
Influenza.....	85,289	100.0	2.0	30.6	67.4
Other respiratory conditions.....	12,742	100.0	19.0	67.7	13.2
Digestive system conditions.....	25,296	100.0	14.0	27.8	58.2
Injuries.....	72,651	100.0	38.8	44.4	16.8
All other acute conditions.....	73,034	100.0	34.6	42.4	23.0

1975. Probably not affected by the inclusion of additional injury probes in the questionnaire, the current injury rate of 34.4 per 100 persons per year continues the trend of increasing injury rates observed before the use of the probe supplement (table A).

For reasons discussed at length elsewhere (see footnote a), the estimates of disability days associated with acute illnesses and injuries were neither raised nor lowered because of slight modification in data collection procedures during calendar years 1973, 1974, and 1975.

For the period July 1976-June 1977, acute conditions caused approximately 935.9 days of restricted activity per 100 persons per year (841.9 days for males and 1,023.5 days for females, tables A and 2). This is similar to the figure of 939.2 days (825.6 and 1,045.1 days for males and females, respectively)<sup>b</sup> recorded for the previous July-June period. The rate of bed-disability days due to acute illnesses or injuries during July 1976-June 1977 (419.7 days per 100 persons per year) was about the same as the rate for the previous year (tables A and 3). This similarity in the rates of bed-disability days during the two most recent July-June time periods also holds true for both males and females.

In the Health Interview Survey, a medically attended condition is a condition with its onset

in the 2 weeks prior to the interview and one in which a physician was consulted. During July 1976-June 1977, about 19.0 percent of the acute illnesses and injuries were medically attended but caused no restriction of activity (cutdown of usual activities for all or most of the day); approximately 36.8 were medically attended and caused activity restriction, and the remaining 44.2 percent caused activity restriction but were not medically attended (tables B and 4).

The incidence of acute conditions per 100 persons per year declined as age increased (table 5 and figure 1). The age-specific rates for females exceeded those for males in each age category for the entire lifespan (table 5).

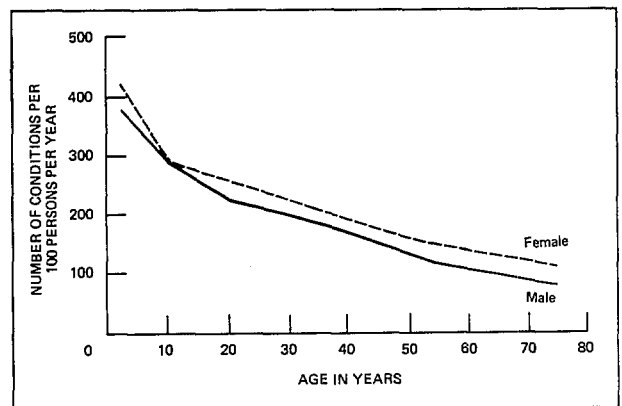


Figure 1. Incidence of acute conditions per 100 persons per year by sex and age: United States, July 1976-June 1977

<sup>b</sup>See Series 10, Number 120 (p. 11).

Table C. Incidence of acute conditions per 100 persons per year and average duration of days of restricted activity and bed disability per condition by selected characteristics: United States, July 1976-June 1977

Characteristic	Incidence of acute conditions per 100 persons per year	Duration in days per condition	
		Restricted activity	Bed disability
All acute conditions.....	217.3	4.3	1.9
<u>Condition group</u>			
Infective and parasitic diseases.....	27.5	3.8	2.1
Respiratory conditions.....	108.9	3.8	1.9
Upper respiratory conditions.....	62.6	2.9	1.3
Influenza.....	40.4	4.2	2.4
Other respiratory conditions.....	6.0	9.3	4.9
Digestive system conditions.....	12.0	3.9	1.9
Injuries.....	34.4	6.0	1.8
All other acute conditions.....	34.6	4.8	2.1
<u>Sex</u>			
Male.....	205.5	4.1	1.8
Female.....	228.4	4.5	2.1
<u>Age</u>			
Under 6 years.....	388.3	3.1	1.3
6-16 years.....	282.4	3.2	1.6
17-44 years.....	216.1	4.2	1.8
45-64 years.....	142.2	6.1	2.6
65 years and over.....	102.4	9.9	4.4
<u>Place of residence</u>			
SMSA.....	220.5	4.3	1.9
Outside SMSA:			
Nonfarm.....	215.1	4.3	1.9
Farm.....	166.6	4.2	1.9
<u>Geographic region</u>			
Northeast.....	207.8	4.3	2.0
North Central.....	208.8	4.0	1.8
South.....	213.6	4.4	2.1
West.....	248.4	4.5	1.9

During July 1976-June 1977, the average duration of disability per acute condition was about 4.3 days of restricted activity per person and 1.9 days of bed disability per person compared to the 4.2 and 1.8 days,<sup>c</sup> respectively, reported during July 1971-June 1972 (tables C, 6, and 7). Among the variables shown in table C, age and the type of acute condition are the major variables explaining differences in average

duration of acute conditions. As age increased, the incidence of acute conditions per 100 persons per year decreased (from 388.3 for children under 6 years of age to 102.4 for persons 65 years and over). The effect of the conditions was more severe, however, among older age groups.

Among children and youths 6-16 years of age, acute conditions caused 4.9 days lost from school per child (table 8). More than half of this disability (2.7 days) was attributed to respiratory conditions. The rate for school-loss days

<sup>c</sup>See Series 10, Number 88 (table C).

due to injuries for males (56.4 per 100 children) was more than double the rate for females (27.1 per 100 children).

The incidence of acute conditions per 100 currently employed persons per year was 188.6 (table 9). These conditions caused 3.5 days lost from work per currently employed person (table 10). Following the usual trend, the annual rate per 100 persons of absence from work due to illness or injury was higher for females (390.8) than for males (325.4).

## GEOGRAPHIC DISTRIBUTION

For the July 1976-June 1977 period, the incidence rate of acute illnesses and injuries per 100 persons per year by place of residence followed the usual pattern. The incidence rate of 220.5 was higher for residents of standard metropolitan statistical areas (SMSA's) than for nonfarm residents (215.1) and farm residents (166.6) living outside of metropolitan districts (table 11). This lower incidence rate for acute conditions for farm residents corresponded to the lower rates for restricted activity days and bed days reported for this group (tables 12 and 13).

For the major categories of acute conditions, except digestive system conditions, residents in metropolitan areas experienced a higher incidence of acute conditions than did residents in nonmetropolitan areas (table 14). The average rate of disability days due to acute conditions was considerably lower for farm residents than for residents of metropolitan areas (tables 15 and 16). To illustrate this, approximately 691.6 days of restricted activity and 316.3 bed-disability days were reported per 100 farm residents per year compared with 950.1 and 426.8, respectively, for metropolitan area residents.

Among the four geographic regions, the West continued to have the highest incidence rates (table 17). Figure 2 shows that this relationship held for most age groups. The number of restricted-activity days (table 18) and bed-disability days (table 19) per 100 persons per year followed the same regional pattern. Tables 20-22 show the regional distributions for the incidence of acute conditions and associated

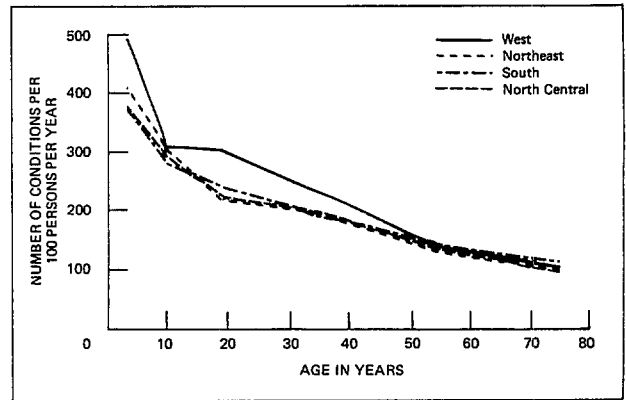


Figure 2. Incidence of acute conditions per 100 persons per year by geographic region and age: United States, July 1976-June 1977

restricted-activity and bed-disability days by type of acute conditions.

## SEASONAL VARIATION BY CALENDAR QUARTER

The incidence of acute conditions per 100 persons per quarter was higher for October through December (62.3) and for January through March (69.3) compared with the rates of 42.1 and 43.7 for the periods July through September and April through June, respectively (table 23). Respiratory conditions accounted for most of the seasonal variation (table 24). The variation by the broad categories of acute conditions is shown in figure 3. As mentioned earlier, interpretations of trends in recent years should take into account the earlier discussions of the effects of modification in data collection procedures on the estimates of acute conditions during previous years.

The rates for restricted-activity days (tables 25 and 26) and bed-disability days associated with acute conditions (tables 27 and 28) show a similar pattern in seasonal variation as was evidenced for the incidence of acute conditions.

Tables 29 and 30 present data on the seasonal variation of acute respiratory conditions and injuries per 100 persons per quarter. Also shown are the rates of restricted-activity days and bed-disability days per 100 persons per quarter which are associated with these conditions.

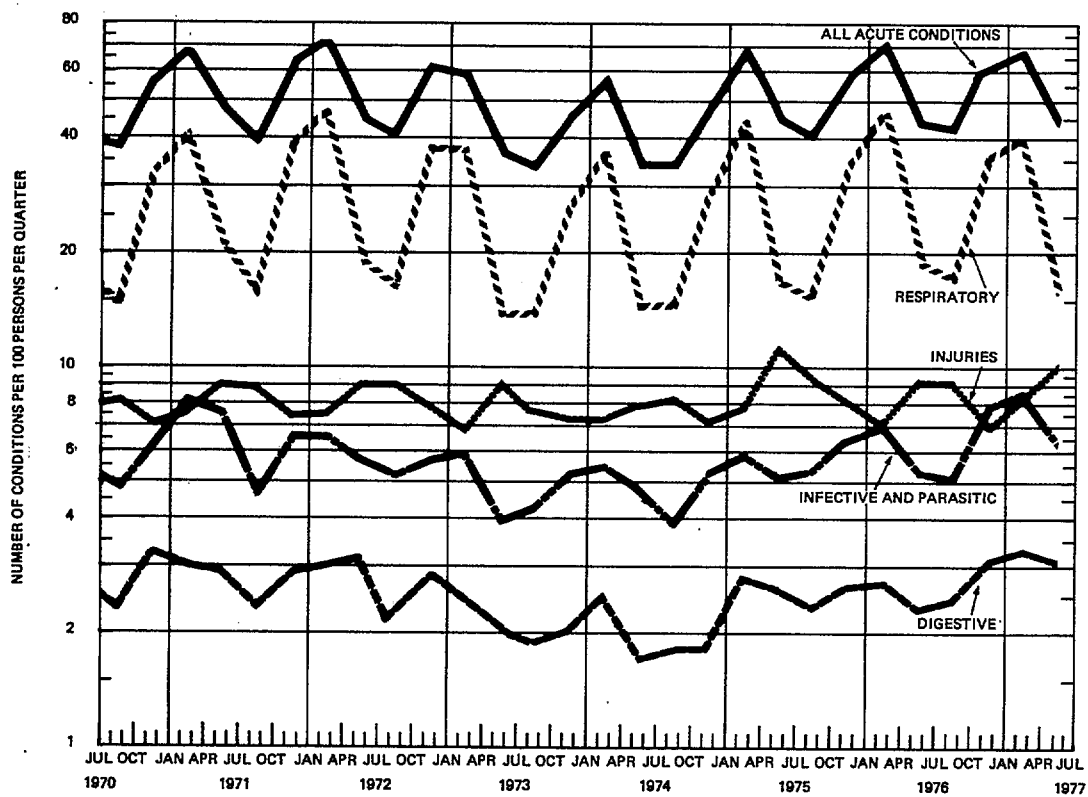


Figure 3. Incidence of acute conditions per 100 persons per quarter by condition group

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TABLE 1. INCIDENCE OF ACUTE CONDITIONS, PERCENT DISTRIBUTION, AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY CONDITION GROUP, ACCORDING TO SEX: UNITED STATES, JULY 1976-JUNE 1977

[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]

CONDITION GROUP	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS			PERCENT DISTRIBUTION			NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL ACUTE CONDITIONS-----	459,349	209,547	249,802	100.0	100.0	100.0	217.3	205.5	228.4
INFECTIVE AND PARASITIC DISEASES---	58,112	26,134	31,977	12.7	12.5	12.8	27.5	25.6	29.2
COMMON CHILDHOOD DISEASES-----	5,583	2,826	2,757	1.2	1.3	1.1	2.6	2.8	2.5
VIRUS, N.O.S.-----	26,693	12,167	14,527	5.8	5.8	5.8	12.6	11.9	13.3
OTHER INFECTIVE AND PARASITIC DISEASES-----	25,836	11,142	14,694	5.6	5.3	5.9	12.2	10.9	13.4
RESPIRATORY CONDITIONS-----	230,256	105,398	124,858	50.1	50.3	50.0	108.9	103.3	114.2
UPPER RESPIRATORY CONDITIONS-----	132,226	61,494	70,732	28.8	29.3	28.3	62.6	60.3	64.7
COMMON COLD-----	99,056	46,716	52,340	21.6	22.3	21.0	46.9	45.8	47.9
OTHER UPPER RESPIRATORY CONDITIONS-----	33,170	14,778	18,392	7.2	7.1	7.4	15.7	14.5	16.8
INFLUENZA-----	85,289	37,675	47,614	18.6	18.0	19.1	40.4	36.9	43.5
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	6,401	2,546	3,855	1.4	1.2	1.5	3.0	2.5	3.5
OTHER INFLUENZA-----	78,888	35,129	43,759	17.2	16.8	17.5	37.3	34.4	40.0
OTHER RESPIRATORY CONDITIONS-----	12,742	6,230	6,512	2.8	3.0	2.6	6.0	6.1	6.0
PNEUMONIA-----	2,548	1,462	1,085	0.6	0.7	0.4	1.2	1.4	1.0
BRONCHITIS-----	6,058	2,746	3,313	1.3	1.3	1.3	2.9	2.7	3.0
OTHER RESPIRATORY CONDITIONS---	4,136	2,022	2,114	0.9	1.0	0.8	2.0	2.0	1.9
DIGESTIVE SYSTEM CONDITIONS-----	25,296	11,978	13,318	5.5	5.7	5.3	12.0	11.7	12.2
DENTAL CONDITIONS-----	6,606	3,382	3,225	1.4	1.6	1.3	3.1	3.3	2.9
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	10,321	4,373	5,948	2.2	2.1	2.4	4.9	4.3	5.4
OTHER DIGESTIVE SYSTEM CONDITIONS-----	8,368	4,223	4,145	1.8	2.0	1.7	4.0	4.1	3.8
INJURIES-----	72,651	41,093	31,558	15.8	19.6	12.6	34.4	40.3	28.9
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	22,225	11,939	10,286	4.8	5.7	4.1	10.5	11.7	9.4
FRACTURES AND DISLOCATIONS-----	6,998	3,853	3,145	1.5	1.8	1.3	3.3	3.8	2.9
SPRAINS AND STRAINS-----	15,227	8,086	7,141	3.3	3.9	2.9	7.2	7.9	6.5
OPEN WOUNDS AND LACERATIONS-----	19,739	12,832	6,907	4.3	6.1	2.8	9.3	12.6	6.3
CONTUSIONS AND SUPERFICIAL INJURIES-----	14,838	7,150	7,688	3.2	3.4	3.1	7.0	7.0	7.0
OTHER CURRENT INJURIES-----	15,849	9,172	6,677	3.5	4.4	2.7	7.5	9.0	6.1
ALL OTHER ACUTE CONDITIONS-----	73,034	24,944	48,091	15.9	11.9	19.3	34.6	24.5	44.0
DISEASES OF THE EAR-----	15,464	6,464	9,000	3.4	3.1	3.6	7.3	6.3	8.2
HEADACHES-----	5,414	1,710	3,704	1.2	0.8	1.5	2.6	1.7	3.4
GENITOURINARY DISORDERS-----	12,437	1,503	10,934	2.7	0.7	4.4	5.9	1.5	10.0
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM---	4,209	...	4,209	0.9	...	1.7	2.0	...	3.8
DISEASES OF THE SKIN-----	5,105	2,659	2,446	1.1	1.3	1.0	2.4	2.6	2.2
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	7,352	3,477	3,875	1.6	1.7	1.6	3.5	3.4	3.5
ALL OTHER ACUTE CONDITIONS-----	23,053	9,131	13,921	5.0	4.4	5.6	10.9	9.0	12.7

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.  
 N.O.S.--NOT OTHERWISE SPECIFIED; N.E.C.--NOT ELSEWHERE CLASSIFIED.

TABLE 2. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

CONDITION GROUP	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS			DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL ACUTE CONDITIONS-----	1,978,041	858,642	1,119,400	935.9	841.9	1,023.5
INFECTIVE AND PARASITIC DISEASES---	217,992	94,461	123,531	103.1	92.6	112.9
COMMON CHILDHOOD DISEASES-----	34,803	17,310	17,493	16.5	17.0	16.0
VIRUS, N.O.S.-----	85,187	35,120	50,068	40.3	34.4	45.8
OTHER INFECTIVE AND PARASITIC DISEASES-----	98,002	42,031	55,970	46.4	41.2	51.2
RESPIRATORY CONDITIONS-----	867,565	378,581	488,985	410.5	371.2	447.1
UPPER RESPIRATORY CONDITIONS-----	389,380	180,679	208,702	184.2	177.2	190.8
COMMON COLD-----	290,077	135,614	154,463	137.2	133.0	141.2
OTHER UPPER RESPIRATORY CONDITIONS-----	99,304	45,065	54,239	47.0	44.2	49.6
INFLUENZA-----	359,753	145,061	214,692	170.2	142.2	196.3
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	17,295	*	12,081	8.2	*	11.0
OTHER INFLUENZA-----	342,458	139,847	202,611	162.0	137.1	185.2
OTHER RESPIRATORY CONDITIONS-----	118,432	52,841	65,590	56.0	51.8	60.0
PNEUMONIA-----	49,212	22,791	26,422	23.3	22.3	24.2
BRONCHITIS-----	43,041	16,736	26,305	20.4	16.4	24.1
OTHER RESPIRATORY CONDITIONS---	26,179	13,315	12,863	12.4	13.1	11.8
DIGESTIVE SYSTEM CONDITIONS-----	99,593	45,243	54,350	47.1	44.4	49.7
DENTAL CONDITIONS-----	26,638	14,282	12,356	12.6	14.0	11.3
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	19,873	6,474	13,399	9.4	6.3	12.3
OTHER DIGESTIVE SYSTEM CONDITIONS-----	53,082	24,487	28,595	25.1	24.0	26.1
INJURIES-----	439,487	231,147	208,339	207.9	226.6	190.5
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	240,022	118,702	121,320	113.6	116.4	110.9
FRACTURES AND DISLOCATIONS-----	146,395	69,961	76,435	69.3	68.6	69.9
SPRAINS AND STRAINS-----	93,627	48,741	44,885	44.3	47.8	41.0
OPEN WOUNDS AND LACERATIONS-----	56,300	39,471	16,830	26.6	38.7	15.4
CONTUSIONS AND SUPERFICIAL INJURIES-----	73,822	35,005	38,818	34.9	34.3	35.5
OTHER CURRENT INJURIES-----	69,342	37,970	31,372	32.8	37.2	28.7
ALL OTHER ACUTE CONDITIONS-----	353,404	109,209	244,195	167.2	107.1	223.3
DISEASES OF THE EAR-----	49,340	20,145	29,195	23.3	19.8	26.7
HEADACHES-----	11,572	*	7,783	5.5	*	7.1
GENITOURINARY DISORDERS-----	54,553	11,009	43,544	25.8	10.8	39.8
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM-----	53,553	...	53,553	25.3	...	49.0
DISEASES OF THE SKIN-----	15,915	9,291	6,624	7.5	9.1	6.1
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	54,565	24,394	30,171	25.8	23.9	27.6
ALL OTHER ACUTE CONDITIONS-----	113,906	40,582	73,324	53.9	39.8	67.0

NOTE: N.O.S.--NOT OTHERWISE SPECIFIED; N.E.C.--NOT ELSEWHERE CLASSIFIED.



TABLE 3. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS OF BED DISABILITY IN THOUSANDS			DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	887,082	369,836	517,247	419.7	362.6	472.9
INFECTIVE AND PARASITIC DISEASES----	121,493	55,807	65,686	57.5	54.7	60.1
COMMON CHILDHOOD DISEASES-----	17,329	9,603	7,725	8.2	9.4	7.1
VIRUS, N.O.S.-----	59,720	23,367	27,353	24.0	22.9	25.0
OTHER INFECTIVE AND PARASITIC DISEASES-----	53,444	22,837	30,608	25.3	22.4	28.0
RESPIRATORY CONDITIONS-----	437,154	183,398	253,756	206.8	179.8	232.0
UPPER RESPIRATORY CONDITIONS-----	172,077	77,132	94,945	81.4	75.6	86.8
COMMON COLD-----	122,994	56,067	66,927	58.2	55.0	61.2
OTHER UPPER RESPIRATORY CONDITIONS-----	49,083	21,065	28,018	23.2	20.7	25.6
INFLUENZA-----	202,164	80,466	121,698	95.6	78.9	111.3
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	10,702	*	7,664	5.1	*	7.0
OTHER INFLUENZA-----	191,462	77,428	114,034	90.6	75.9	104.3
OTHER RESPIRATORY CONDITIONS-----	62,914	25,801	37,113	29.8	25.3	33.9
PNEUMONIA-----	29,176	12,986	16,190	13.8	12.7	14.8
BRONCHITIS-----	19,946	6,979	12,968	9.4	6.8	11.9
OTHER RESPIRATORY CONDITIONS-----	13,791	5,836	7,955	6.5	5.7	7.3
DIGESTIVE SYSTEM CONDITIONS-----	46,879	20,274	26,605	22.2	19.9	24.3
DENTAL CONDITIONS-----	9,987	*	*	4.7	*	*
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	9,089	*	*	4.3	*	*
OTHER DIGESTIVE SYSTEM CONDITIONS-----	27,803	11,958	15,845	13.2	11.7	14.5
INJURIES-----	130,802	64,464	66,338	61.9	63.2	60.7
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	69,028	30,672	38,355	32.7	30.1	35.1
FRACTURES AND DISLOCATIONS-----	41,867	17,425	24,441	19.8	17.1	22.3
SPRAINS AND STRAINS-----	27,161	13,247	13,914	12.9	13.0	12.7
OPEN WOUNDS AND LACERATIONS-----	12,758	8,519	*	6.0	8.4	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	22,507	11,535	10,972	10.6	11.3	10.0
OTHER CURRENT INJURIES-----	26,510	13,738	12,772	12.5	13.5	11.7
ALL OTHER ACUTE CONDITIONS-----	150,754	45,892	104,861	71.3	45.0	95.9
DISEASES OF THE EAR-----	19,070	7,563	11,507	9.0	7.4	10.5
HEADACHES-----	5,853	*	*	2.8	*	*
GENITOURINARY DISORDERS-----	24,911	*	19,877	11.8	*	18.2
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM-----	25,400	...	25,400	12.0	...	23.2
DISEASES OF THE SKIN-----	*	*	*	*	*	*
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	14,995	6,692	8,303	7.1	6.6	7.6
ALL OTHER ACUTE CONDITIONS-----	55,618	22,167	33,451	26.3	21.7	30.6

NOTE: N.O.S.--NOT OTHERWISE SPECIFIED; N.E.C.--NOT ELSEWHERE CLASSIFIED.

TABLE 4. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY MEASURES OF THE IMPACT OF ILLNESS, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	MEASURES OF THE IMPACT OF ILLNESS							
	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIVITY RESTRICTING	ACTIVITY RESTRICTING ONLY	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIVITY RESTRICTING	ACTIVITY RESTRICTING ONLY
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS----	459,349	87,419	168,938	202,991	217.3	41.4	79.9	96.0
INFECTIVE AND PARASITIC DISEASES-----	58,112	7,336	24,073	26,702	27.5	3.5	11.4	12.6
RESPIRATORY CONDITIONS----	230,256	23,056	74,671	132,529	108.9	10.9	35.3	62.7
UPPER RESPIRATORY CONDITIONS-----	132,226	18,939	39,932	73,354	62.6	9.0	18.9	34.7
INFLUENZA-----	85,289	1,689	26,111	57,488	40.4	0.8	12.4	27.2
OTHER RESPIRATORY CONDITIONS-----	12,742	2,427	8,628	1,686	6.0	1.1	4.1	0.8
DIGESTIVE SYSTEM CONDITIONS-----	25,296	3,553	7,032	14,712	12.0	1.7	3.3	7.0
INJURIES-----	72,651	28,202	32,226	12,223	34.4	13.3	15.2	5.8
ALL OTHER ACUTE CONDITIONS-----	73,034	25,273	30,936	16,826	34.6	12.0	14.6	8.0
<u>MALE</u>								
ALL ACUTE CONDITIONS----	209,547	41,427	73,224	94,896	205.5	40.6	71.8	93.0
INFECTIVE AND PARASITIC DISEASES-----	26,134	3,208	10,753	12,174	25.6	3.1	10.5	11.9
RESPIRATORY CONDITIONS----	105,398	10,584	32,181	62,633	103.3	10.4	31.6	61.4
UPPER RESPIRATORY CONDITIONS-----	61,494	8,517	17,600	35,376	60.3	8.4	17.3	34.7
INFLUENZA-----	37,675	922	10,232	26,521	36.9	0.9	10.0	26.0
OTHER RESPIRATORY CONDITIONS-----	6,230	1,144	4,349	736	6.1	1.1	4.3	0.7
DIGESTIVE SYSTEM CONDITIONS-----	11,978	1,311	3,764	6,903	11.7	1.3	3.7	6.8
INJURIES-----	41,093	17,447	17,024	6,622	40.3	17.1	16.7	6.5
ALL OTHER ACUTE CONDITIONS-----	24,944	8,879	9,502	6,563	24.5	8.7	9.3	6.4
<u>FEMALE</u>								
ALL ACUTE CONDITIONS----	249,802	45,992	95,714	108,096	228.4	42.1	87.5	98.8
INFECTIVE AND PARASITIC DISEASES-----	31,977	4,129	13,320	14,528	29.2	3.8	12.2	13.3
RESPIRATORY CONDITIONS----	124,858	12,472	42,490	69,896	114.2	11.4	38.8	63.9
UPPER RESPIRATORY CONDITIONS-----	70,732	10,422	22,332	37,978	64.7	9.5	20.4	34.7
INFLUENZA-----	47,614	767	15,880	30,967	43.5	0.7	14.5	28.3
OTHER RESPIRATORY CONDITIONS-----	6,512	1,283	4,279	950	6.0	1.2	3.9	0.9
DIGESTIVE SYSTEM CONDITIONS-----	13,318	2,242	3,267	7,809	12.2	2.0	3.0	7.1
INJURIES-----	31,558	10,755	15,202	5,600	28.9	9.8	13.9	5.1
ALL OTHER ACUTE CONDITIONS-----	48,091	16,394	21,434	10,263	44.0	15.0	19.6	9.4

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 5. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
<u>BOTH SEXES</u>										
ALL ACUTE CONDITIONS--	459,349	72,152	118,012	185,050	84,135	217.3	388.3	282.4	216.1	128.8
INFECTIVE AND PARASITIC DISEASES-----	58,112	11,302	18,112	19,785	8,912	27.5	60.8	43.3	23.1	13.6
RESPIRATORY CONDITIONS---	230,256	38,287	58,865	91,564	41,540	108.9	206.0	140.9	106.9	63.6
UPPER RESPIRATORY CONDITIONS-----	132,226	26,296	34,459	49,179	22,291	62.6	141.5	82.5	57.4	34.1
INFLUENZA-----	85,289	8,983	21,369	38,531	16,405	40.4	48.3	51.1	45.0	25.1
OTHER RESPIRATORY CONDITIONS-----	12,742	3,008	3,037	3,853	2,844	6.0	16.2	7.3	4.5	4.4
DIGESTIVE SYSTEM CONDITIONS-----	25,296	2,564	8,713	9,381	4,637	12.0	13.8	20.8	11.0	7.1
INJURIES-----	72,651	7,574	16,471	34,334	14,272	34.4	40.8	39.4	40.1	21.8
ALL OTHER ACUTE CONDITIONS-----	73,034	12,425	15,850	29,985	14,774	34.6	66.9	37.9	35.0	22.6
<u>MALE</u>										
ALL ACUTE CONDITIONS--	209,547	34,956	59,067	81,273	34,250	205.5	368.6	277.3	196.0	115.1
INFECTIVE AND PARASITIC DISEASES-----	26,134	5,389	9,552	7,940	3,253	25.6	56.8	44.9	19.2	10.9
RESPIRATORY CONDITIONS---	105,398	19,222	27,511	40,973	17,693	103.3	202.7	129.2	98.8	59.5
UPPER RESPIRATORY CONDITIONS-----	61,494	13,513	15,280	22,752	9,948	60.3	142.5	71.7	54.9	33.4
INFLUENZA-----	37,675	4,157	10,792	16,442	6,284	36.9	43.8	50.7	39.7	21.1
OTHER RESPIRATORY CONDITIONS-----	6,230	1,552	1,439	1,779	1,460	6.1	16.4	6.8	4.3	4.9
DIGESTIVE SYSTEM CONDITIONS-----	11,978	1,079	4,782	4,074	2,043	11.7	11.4	22.5	9.8	6.9
INJURIES-----	41,093	4,081	10,545	20,450	6,018	40.3	43.0	49.5	49.3	20.2
ALL OTHER ACUTE CONDITIONS-----	24,944	5,186	6,678	7,836	5,243	24.5	54.7	31.4	18.9	17.6
<u>FEMALE</u>										
ALL ACUTE CONDITIONS--	249,802	37,196	58,944	103,777	49,885	228.4	408.8	287.6	234.9	140.2
INFECTIVE AND PARASITIC DISEASES-----	31,977	5,913	8,560	11,845	5,659	29.2	65.0	41.8	26.8	15.9
RESPIRATORY CONDITIONS---	124,858	19,066	31,355	50,590	23,847	114.2	209.5	153.0	114.5	67.0
UPPER RESPIRATORY CONDITIONS-----	70,732	12,783	19,180	26,427	12,343	64.7	140.5	93.6	59.8	34.7
INFLUENZA-----	47,614	4,826	10,578	22,089	10,121	43.5	53.0	51.6	50.0	28.4
OTHER RESPIRATORY CONDITIONS-----	6,512	1,456	1,598	2,075	1,383	6.0	16.0	7.8	4.7	3.9
DIGESTIVE SYSTEM CONDITIONS-----	13,318	1,485	3,931	5,307	2,595	12.2	16.3	19.2	12.0	7.3
INJURIES-----	31,558	3,493	5,926	13,885	8,253	28.9	38.4	28.9	31.4	23.2
ALL OTHER ACUTE CONDITIONS-----	48,091	7,239	9,172	22,149	9,530	44.0	79.6	44.8	50.1	26.8

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 6. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
<b>BOTH SEXES</b>	<b>DAYS OF RESTRICTED ACTIVITY IN THOUSANDS</b>					<b>DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR</b>				
<b>ALL ACUTE CONDITIONS--</b>	<b>1,978,041</b>	<b>226,311</b>	<b>378,970</b>	<b>777,246</b>	<b>595,515</b>	<b>935.9</b>	<b>1,217.9</b>	<b>906.8</b>	<b>907.5</b>	<b>911.4</b>
<b>INFECTIVE AND PARASITIC DISEASES-----</b>	217,992	40,299	71,731	65,000	40,963	103.1	216.9	171.6	75.9	62.7
<b>RESPIRATORY CONDITIONS--</b>	867,565	131,457	181,161	311,225	243,722	410.5	707.4	433.5	363.4	373.0
<b>UPPER RESPIRATORY CONDITIONS-----</b>	389,380	72,488	89,471	135,859	91,563	184.2	390.1	214.1	158.6	140.1
<b>INFLUENZA-----</b>	359,753	38,673	76,140	142,685	102,256	170.2	208.1	182.2	166.6	156.5
<b>OTHER RESPIRATORY CONDITIONS-----</b>	118,432	20,296	15,551	32,682	49,904	56.0	109.2	37.2	38.2	76.4
<b>DIGESTIVE SYSTEM CONDITIONS-----</b>	99,593	8,844	16,873	35,908	37,967	47.1	47.6	40.4	41.9	58.1
<b>INJURIES-----</b>	439,487	12,993	64,456	202,927	159,110	207.9	69.9	154.2	236.9	243.5
<b>ALL OTHER ACUTE CONDITIONS-----</b>	353,404	32,717	44,749	162,186	113,753	167.2	176.1	107.1	189.4	174.1
<b>MALE</b>										
<b>ALL ACUTE CONDITIONS--</b>	<b>858,642</b>	<b>117,064</b>	<b>186,087</b>	<b>332,177</b>	<b>223,313</b>	<b>841.9</b>	<b>1,234.5</b>	<b>873.8</b>	<b>801.2</b>	<b>750.7</b>
<b>INFECTIVE AND PARASITIC DISEASES-----</b>	94,461	19,852	37,218	25,836	11,555	92.6	209.3	174.8	62.3	38.8
<b>RESPIRATORY CONDITIONS--</b>	378,581	71,463	83,184	131,265	92,669	371.2	753.6	390.6	316.6	311.5
<b>UPPER RESPIRATORY CONDITIONS-----</b>	180,679	43,008	40,641	62,753	34,276	177.2	453.5	190.8	151.4	115.2
<b>INFLUENZA-----</b>	145,061	17,632	35,589	56,135	35,704	142.2	185.9	167.1	135.4	120.0
<b>OTHER RESPIRATORY CONDITIONS-----</b>	52,841	10,822	6,954	12,377	22,689	51.8	114.1	32.7	29.9	76.3
<b>DIGESTIVE SYSTEM CONDITIONS-----</b>	45,243	*	8,646	14,635	17,472	44.4	*	40.6	35.3	58.7
<b>INJURIES-----</b>	231,147	7,902	36,134	125,798	61,314	226.6	83.3	169.7	303.4	206.1
<b>ALL OTHER ACUTE CONDITIONS-----</b>	109,209	13,357	20,905	34,644	40,303	107.1	140.9	98.2	83.6	135.5
<b>FEMALE</b>										
<b>ALL ACUTE CONDITIONS--</b>	<b>1,119,400</b>	<b>109,246</b>	<b>192,883</b>	<b>445,069</b>	<b>372,201</b>	<b>1,023.5</b>	<b>1,200.6</b>	<b>941.2</b>	<b>1,007.2</b>	<b>1,045.7</b>
<b>INFECTIVE AND PARASITIC DISEASES-----</b>	123,531	20,447	34,513	39,164	29,407	112.9	224.7	168.4	88.6	82.6
<b>RESPIRATORY CONDITIONS--</b>	488,985	59,994	97,977	179,960	151,053	447.1	659.3	478.1	407.3	424.4
<b>UPPER RESPIRATORY CONDITIONS-----</b>	208,702	29,480	48,830	73,105	57,286	190.8	324.0	238.3	165.4	160.9
<b>INFLUENZA-----</b>	214,692	21,041	40,551	86,550	66,551	196.3	231.2	197.9	195.9	187.0
<b>OTHER RESPIRATORY CONDITIONS-----</b>	65,590	9,474	8,597	20,305	27,215	60.0	104.1	42.0	46.0	76.5
<b>DIGESTIVE SYSTEM CONDITIONS-----</b>	54,350	*	8,227	21,274	20,495	49.7	*	40.1	48.1	57.6
<b>INJURIES-----</b>	208,339	*	28,322	77,129	97,796	190.5	*	138.2	174.6	274.8
<b>ALL OTHER ACUTE CONDITIONS-----</b>	244,195	19,360	23,844	127,542	73,449	223.3	212.8	116.4	288.6	206.4

TABLE 7. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
<b>BOTH SEXES</b>	DAYS OF BED DISABILITY IN THOUSANDS					DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS--	887,082	96,446	193,442	336,049	261,146	419.7	519.0	462.9	392.4	399.7
INFECTIVE AND PARASITIC DISEASES-----	121,493	19,212	43,045	38,291	20,945	57.5	103.4	103.0	44.7	32.1
RESPIRATORY CONDITIONS--	437,154	55,276	107,218	154,511	120,149	206.8	297.5	256.6	180.4	183.9
UPPER RESPIRATORY CONDITIONS-----	172,077	28,612	49,021	60,069	34,375	81.4	154.0	117.3	70.1	52.6
INFLUENZA-----	202,164	18,444	51,160	79,036	53,523	95.6	99.3	122.4	92.3	81.9
OTHER RESPIRATORY CONDITIONS-----	62,914	8,220	7,037	15,406	32,250	29.8	44.2	16.8	18.0	49.4
DIGESTIVE SYSTEM CONDITIONS-----	46,879	*	7,607	15,223	21,181	22.2	*	18.2	17.8	32.4
INJURIES-----	130,802	*	14,146	60,839	51,699	61.9	*	33.9	71.0	79.1
ALL OTHER ACUTE CONDITIONS-----	150,754	14,972	21,425	67,185	47,172	71.3	80.6	51.3	78.4	72.2
<b>MALE</b>										
ALL ACUTE CONDITIONS--	369,836	51,138	99,411	121,997	97,290	362.6	539.3	466.8	294.2	327.1
INFECTIVE AND PARASITIC DISEASES-----	55,807	10,217	24,621	15,044	5,925	54.7	107.7	115.6	36.3	19.9
RESPIRATORY CONDITIONS--	183,398	29,759	51,070	58,270	44,300	179.8	313.8	239.8	140.5	148.9
UPPER RESPIRATORY CONDITIONS-----	77,132	16,590	23,201	24,181	13,160	75.6	174.9	108.9	58.3	44.2
INFLUENZA-----	80,466	9,911	24,802	28,513	17,241	78.9	104.5	116.5	68.8	58.0
OTHER RESPIRATORY CONDITIONS-----	25,801	*	*	5,576	13,899	25.3	*	*	13.4	46.7
DIGESTIVE SYSTEM CONDITIONS-----	20,274	*	*	5,990	7,827	19.9	*	*	14.4	26.3
INJURIES-----	64,464	*	8,357	30,794	22,028	63.2	*	39.2	74.3	74.1
ALL OTHER ACUTE CONDITIONS-----	45,892	5,939	10,844	11,899	17,210	45.0	62.6	50.9	28.7	57.9
<b>FEMALE</b>										
ALL ACUTE CONDITIONS--	517,247	45,308	94,031	214,052	163,856	472.9	497.9	458.8	484.4	460.3
INFECTIVE AND PARASITIC DISEASES-----	65,686	8,994	18,425	23,247	15,020	60.1	98.8	89.9	52.6	42.2
RESPIRATORY CONDITIONS--	253,756	25,517	56,149	96,241	75,849	232.0	280.4	274.0	217.6	213.1
UPPER RESPIRATORY CONDITIONS-----	94,945	12,022	25,820	35,888	21,215	86.8	132.1	126.0	81.2	59.6
INFLUENZA-----	121,698	8,534	26,358	50,523	36,283	111.3	93.8	128.6	114.3	101.9
OTHER RESPIRATORY CONDITIONS-----	37,113	*	*	9,830	18,352	33.9	*	*	22.2	51.6
DIGESTIVE SYSTEM CONDITIONS-----	26,605	*	*	9,233	13,355	24.3	*	*	20.9	37.5
INJURIES-----	66,338	*	5,789	30,045	29,671	60.7	*	28.2	68.0	83.4
ALL OTHER ACUTE CONDITIONS-----	104,861	9,033	10,581	55,285	29,962	95.9	99.3	51.6	125.1	84.2

TABLE 8. DAYS LOST FROM SCHOOL ASSOCIATED WITH ACUTE CONDITIONS AND DAYS LOST FROM SCHOOL PER 100 CHILDREN (6-16 YEARS) PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS LOST FROM SCHOOL IN THOUSANDS			DAYS LOST FROM SCHOOL PER 100 CHILDREN PER YEAR		
ALL ACUTE CONDITIONS-----	206,112	103,794	102,318	493.2	487.4	499.3
INFECTIVE AND PARASITIC DISEASES-----	43,049	22,750	20,299	103.0	106.8	99.1
RESPIRATORY CONDITIONS-----	110,948	52,655	58,292	265.5	247.2	284.4
UPPER RESPIRATORY CONDITIONS-----	55,534	25,422	30,112	132.9	119.4	146.9
INFLUENZA-----	48,126	23,153	24,972	115.2	108.7	121.9
OTHER RESPIRATORY CONDITIONS-----	7,288	4,079	*	17.4	19.2	*
DIGESTIVE SYSTEM CONDITIONS-----	10,146	5,114	5,032	24.3	24.0	24.6
INJURIES-----	17,563	12,012	5,551	42.0	56.4	27.1
ALL OTHER ACUTE CONDITIONS-----	24,408	11,264	13,144	58.4	52.9	64.1

TABLE 9. INCIDENCE OF ACUTE CONDITIONS AMONG CURRENTLY EMPLOYED PERSONS AND NUMBER OF ACUTE CONDITIONS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CON- DITIONS IN THOUSANDS			NUMBER OF ACUTE CONDITIONS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	167,248	127,438	39,810	188.6	217.6	132.2
INFECTIVE AND PARASITIC DISEASES-----	18,547	13,720	4,827	20.9	23.4	16.0
RESPIRATORY CONDITIONS-----	84,124	63,288	20,837	94.9	108.0	69.2
UPPER RESPIRATORY CONDITIONS-----	44,257	33,423	10,834	49.9	57.1	36.0
INFLUENZA-----	36,143	27,212	8,931	40.8	46.5	29.7
OTHER RESPIRATORY CONDITIONS-----	3,724	2,653	1,072	4.2	4.5	3.6
DIGESTIVE SYSTEM CONDITIONS-----	8,582	6,544	2,038	9.7	11.2	6.8
INJURIES-----	31,125	25,019	6,106	35.1	42.7	20.3
ALL OTHER ACUTE CONDITIONS-----	24,870	18,868	6,002	28.0	32.2	19.9
<u>MALE</u>						
ALL ACUTE CONDITIONS-----	89,124	66,666	22,458	169.5	194.9	122.2
INFECTIVE AND PARASITIC DISEASES-----	9,105	6,483	2,622	17.3	19.0	14.3
RESPIRATORY CONDITIONS-----	45,059	33,239	11,820	85.7	97.2	64.3
UPPER RESPIRATORY CONDITIONS-----	24,757	18,017	6,741	47.1	52.7	36.7
INFLUENZA-----	18,162	13,772	4,390	34.5	40.3	23.9
OTHER RESPIRATORY CONDITIONS-----	2,140	1,451	689	4.1	4.2	3.7
DIGESTIVE SYSTEM CONDITIONS-----	4,633	3,448	1,184	8.8	10.1	6.4
INJURIES-----	23,455	16,535	3,920	38.9	48.3	21.3
ALL OTHER ACUTE CONDITIONS-----	9,872	6,961	2,911	18.8	20.4	15.8
<u>FEMALE</u>						
ALL ACUTE CONDITIONS-----	78,124	60,773	17,351	216.4	249.3	148.0
INFECTIVE AND PARASITIC DISEASES-----	9,442	7,237	2,205	26.2	29.7	18.8
RESPIRATORY CONDITIONS-----	39,065	30,049	9,016	108.2	123.3	76.9
UPPER RESPIRATORY CONDITIONS-----	19,500	15,406	4,094	54.0	63.2	34.9
INFLUENZA-----	17,981	13,440	4,541	49.8	55.1	38.7
OTHER RESPIRATORY CONDITIONS-----	1,584	1,202	*	4.4	4.9	*
DIGESTIVE SYSTEM CONDITIONS-----	3,949	3,095	854	10.9	12.7	7.3
INJURIES-----	10,670	8,485	2,185	29.6	34.8	18.6
ALL OTHER ACUTE CONDITIONS-----	14,998	11,907	3,091	41.5	48.8	26.4

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 10. DAYS LOST FROM WORK ASSOCIATED WITH ACUTE CONDITIONS AND DAYS LOST FROM WORK PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER
<u>BOTH SEXES</u>	DAYS LOST FROM WORK IN THOUSANDS			DAYS LOST FROM WORK PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	312,145	216,192	95,954	352.0	369.1	318.8
INFECTIVE AND PARASITIC DISEASES-----	29,951	21,964	7,986	33.8	37.5	26.5
RESPIRATORY CONDITIONS-----	125,780	85,200	40,579	141.8	145.5	134.8
UPPER RESPIRATORY CONDITIONS-----	45,911	33,689	12,221	51.8	57.5	40.6
INFLUENZA-----	62,050	42,384	19,665	70.0	72.4	65.3
OTHER RESPIRATORY CONDITIONS-----	17,819	9,127	8,693	20.1	15.6	28.9
DIGESTIVE SYSTEM CONDITIONS-----	15,891	10,667	5,224	17.9	18.2	17.4
INJURIES-----	92,253	64,990	27,263	104.0	111.0	90.6
ALL OTHER ACUTE CONDITIONS-----	48,270	33,370	14,900	54.4	57.0	49.5
<u>MALE</u>						
ALL ACUTE CONDITIONS-----	171,089	114,752	56,337	325.4	335.5	306.5
INFECTIVE AND PARASITIC DISEASES-----	13,788	9,805	3,983	26.2	28.7	21.7
RESPIRATORY CONDITIONS-----	63,798	41,804	21,994	121.3	122.2	119.6
UPPER RESPIRATORY CONDITIONS-----	24,842	17,624	7,218	47.2	51.5	39.3
INFLUENZA-----	30,502	20,401	10,101	58.0	59.7	55.0
OTHER RESPIRATORY CONDITIONS-----	8,454	3,779	4,675	16.1	11.1	25.4
DIGESTIVE SYSTEM CONDITIONS-----	9,352	6,386	*	17.8	18.7	*
INJURIES-----	62,467	44,373	18,094	118.8	129.7	98.4
ALL OTHER ACUTE CONDITIONS-----	21,684	12,384	9,300	41.2	36.2	50.6
<u>FEMALE</u>						
ALL ACUTE CONDITIONS-----	141,056	101,439	39,617	390.8	416.1	338.0
INFECTIVE AND PARASITIC DISEASES-----	16,162	12,159	4,003	44.8	49.9	34.1
RESPIRATORY CONDITIONS-----	61,982	43,396	18,586	171.7	178.0	158.6
UPPER RESPIRATORY CONDITIONS-----	21,369	16,065	5,003	58.4	65.9	42.7
INFLUENZA-----	31,547	21,983	9,564	87.4	90.2	81.6
OTHER RESPIRATORY CONDITIONS-----	9,366	5,348	4,018	25.9	21.9	34.3
DIGESTIVE SYSTEM CONDITIONS-----	6,539	4,280	*	18.1	17.6	*
INJURIES-----	29,786	20,617	9,169	82.5	84.6	78.2
ALL OTHER ACUTE CONDITIONS-----	26,587	20,987	5,600	73.7	86.1	47.8



TABLE 11. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL AGES-----	459,349	318,966	129,775	10,608	217.3	220.5	215.1	166.6
UNDER 5 YEARS-----	61,369	42,521	17,697	1,151	401.2	408.4	392.3	307.8
5-14 YEARS-----	107,650	74,659	30,092	2,899	293.4	300.0	282.6	251.6
15-24 YEARS-----	94,984	65,451	28,053	1,480	240.3	242.3	244.8	139.2
25-44 YEARS-----	111,211	78,506	30,277	2,428	204.0	204.0	206.6	176.7
45 YEARS AND OVER-----	84,135	57,829	23,656	2,649	128.8	131.8	124.1	110.2
45-64 YEARS-----	61,586	43,531	16,438	1,617	142.2	145.3	140.1	100.5
65 YEARS AND OVER-----	22,549	14,298	7,218	1,033	102.4	102.8	98.5	129.9
UNDER 6 YEARS-----	72,152	49,886	20,987	1,279	388.3	393.1	387.1	271.5
6-16 YEARS-----	118,012	80,780	34,095	3,137	282.4	286.8	278.2	229.1
17-44 YEARS-----	185,050	130,471	51,037	3,542	216.1	217.7	216.3	166.8
<u>MALE</u>								
ALL AGES-----	209,547	146,642	57,414	5,491	205.5	210.3	197.7	171.5
UNDER 5 YEARS-----	29,810	20,829	8,272	709	381.3	391.4	359.7	365.5
5-14 YEARS-----	54,549	38,673	14,434	1,442	291.8	303.6	267.5	256.1
15-24 YEARS-----	41,331	28,506	11,904	921	213.0	215.2	212.0	169.9
25-44 YEARS-----	49,607	34,788	13,877	942	188.4	188.2	193.2	141.9
45 YEARS AND OVER-----	34,250	23,846	8,927	1,477	115.1	119.5	104.4	119.2
45-64 YEARS-----	26,649	19,090	6,650	910	128.9	133.1	121.0	109.1
65 YEARS AND OVER-----	7,601	4,757	2,277	*	83.7	84.7	74.5	*
UNDER 6 YEARS-----	34,956	24,418	9,701	837	368.6	376.8	351.2	347.3
6-16 YEARS-----	59,067	41,468	16,050	1,549	277.3	287.2	258.7	236.5
17-44 YEARS-----	81,273	56,910	22,736	1,627	196.0	197.1	197.3	152.5
<u>FEMALE</u>								
ALL AGES-----	249,802	172,324	72,361	5,116	228.4	230.0	231.3	161.6
UNDER 5 YEARS-----	31,559	21,692	9,425	*	422.0	426.3	426.5	*
5-14 YEARS-----	53,101	35,986	15,658	1,457	295.1	296.2	298.2	246.9
15-24 YEARS-----	53,653	36,945	16,148	*	266.5	268.3	276.3	*
25-44 YEARS-----	61,605	43,718	16,401	1,486	218.6	218.6	219.5	209.3
45 YEARS AND OVER-----	49,885	33,983	14,730	1,172	140.2	142.1	140.1	100.6
45-64 YEARS-----	34,936	24,442	9,788	706	154.3	156.4	156.9	91.1
65 YEARS AND OVER-----	14,948	9,541	4,941	*	115.4	115.1	115.7	*
UNDER 6 YEARS-----	37,196	25,468	11,285	*	408.8	410.1	424.6	*
6-16 YEARS-----	58,944	39,311	18,045	1,588	287.6	286.4	298.2	222.7
17-44 YEARS-----	103,777	73,561	28,301	1,914	234.9	236.8	234.6	181.1

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 12. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<b>BOTH SEXES</b>	<b>DAYS OF RESTRICTED ACTIVITY IN THOUSANDS</b>				<b>DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR</b>			
<b>ALL AGES-----</b>	<b>1,978,041</b>	<b>1,374,457</b>	<b>559,553</b>	<b>44,032</b>	<b>935.9</b>	<b>950.1</b>	<b>927.5</b>	<b>691.6</b>
UNDER 5 YEARS-----	196,470	139,069	53,406	*	1,284.5	1,335.8	1,183.9	*
5-14 YEARS-----	343,071	242,446	90,537	10,088	935.1	974.1	850.4	875.7
15-24 YEARS-----	343,342	235,771	102,460	*	868.5	872.8	894.2	*
25-44 YEARS-----	499,644	364,749	126,615	8,280	916.7	948.0	864.1	602.6
45 YEARS AND OVER-----	595,515	392,421	186,536	16,558	911.4	894.4	978.5	688.8
45-64 YEARS-----	372,869	256,478	105,866	10,525	860.9	855.8	902.1	654.1
65 YEARS AND OVER-----	222,646	135,943	80,670	6,033	1,010.6	977.6	1,100.7	758.9
UNDER 6 YEARS-----	226,311	160,986	61,033	*	1,217.9	1,268.6	1,125.9	*
6-16 YEARS-----	378,970	262,658	105,841	10,471	906.8	932.6	863.6	764.9
17-44 YEARS-----	777,246	558,392	206,142	12,712	907.5	931.7	873.8	598.8
<b>MALE</b>								
<b>ALL AGES-----</b>	<b>858,642</b>	<b>595,246</b>	<b>248,075</b>	<b>15,320</b>	<b>841.9</b>	<b>853.5</b>	<b>854.2</b>	<b>478.5</b>
UNDER 5 YEARS-----	101,970	74,225	25,798	*	1,304.5	1,394.7	1,121.7	*
5-14 YEARS-----	173,671	123,709	45,739	*	928.9	971.3	847.6	*
15-24 YEARS-----	148,417	102,051	43,660	*	765.0	770.5	777.7	*
25-44 YEARS-----	211,271	147,531	61,681	*	802.5	798.2	858.9	*
45 YEARS AND OVER-----	223,313	147,731	71,197	*	750.7	740.2	832.6	*
45-64 YEARS-----	154,037	108,327	43,176	*	745.2	755.4	785.7	*
65 YEARS AND OVER-----	69,276	39,404	28,021	*	763.1	701.5	916.9	*
UNDER 6 YEARS-----	117,064	86,367	28,456	*	1,234.5	1,332.8	1,030.3	*
6-16 YEARS-----	186,087	131,660	50,078	*	873.8	912.0	807.2	*
17-44 YEARS-----	332,177	229,489	98,345	*	801.2	794.9	853.4	*
<b>FEMALE</b>								
<b>ALL AGES-----</b>	<b>1,119,400</b>	<b>779,211</b>	<b>311,477</b>	<b>28,712</b>	<b>1,023.5</b>	<b>1,040.1</b>	<b>995.5</b>	<b>906.9</b>
UNDER 5 YEARS-----	94,501	64,843	27,607	*	1,263.7	1,274.4	1,249.2	*
5-14 YEARS-----	169,400	118,738	44,797	5,865	941.5	977.2	853.1	994.1
15-24 YEARS-----	194,925	133,720	58,800	*	968.1	971.2	1,006.2	*
25-44 YEARS-----	288,373	217,219	64,934	6,221	1,023.5	1,086.4	869.1	876.2
45 YEARS AND OVER-----	372,201	244,690	115,339	12,172	1,045.7	1,023.1	1,097.2	1,044.8
45-64 YEARS-----	218,831	148,151	62,690	7,990	966.5	948.0	1,004.6	1,031.0
65 YEARS AND OVER-----	153,370	96,538	52,649	*	1,184.1	1,164.7	1,232.4	*
UNDER 6 YEARS-----	109,246	74,619	32,578	*	1,200.6	1,201.6	1,225.7	*
6-16 YEARS-----	192,883	130,998	55,763	6,122	941.2	954.2	921.4	858.6
17-44 YEARS-----	445,069	328,903	107,798	8,368	1,007.2	1,058.8	893.4	791.7

TABLE 13. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA		
			NONFARM	FARM			NONFARM	FARM	
<u>BOTH SEXES</u>		DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR			
ALL AGES-----	887,082	617,492	249,450	20,140	419.7	426.8	413.5	316.3	
UNDER 5 YEARS-----	83,388	58,495	22,990	*	545.2	561.9	509.6	*	
5-14 YEARS-----	174,721	123,817	45,322	5,582	476.2	497.5	425.7	484.5	
15-24 YEARS-----	153,314	104,688	46,871	*	387.8	387.5	409.1	*	
25-44 YEARS-----	214,514	154,426	57,507	*	393.6	401.3	392.5	*	
45 YEARS AND OVER-----	261,146	176,066	76,761	8,319	399.7	401.3	402.7	346.0	
45-64 YEARS-----	161,670	113,548	42,566	5,556	373.3	378.9	362.7	345.3	
65 YEARS AND OVER-----	99,477	62,518	34,195	*	451.6	449.6	466.6	*	
UNDER 6 YEARS-----	96,446	68,368	26,174	*	519.0	538.8	482.8	*	
6-16 YEARS-----	193,442	134,712	52,873	5,857	462.9	478.3	431.4	427.8	
17-44 YEARS-----	336,049	238,345	93,642	*	392.4	397.7	396.9	*	
<u>MALE</u>									
ALL AGES-----	369,836	258,737	104,728	6,370	362.6	371.0	360.6	198.9	
UNDER 5 YEARS-----	45,073	34,294	9,966	*	576.6	644.4	433.3	*	
5-14 YEARS-----	91,590	64,275	24,897	*	489.9	504.6	461.4	*	
15-24 YEARS-----	56,540	39,159	16,424	*	291.4	295.7	292.6	*	
25-44 YEARS-----	79,344	54,735	24,120	*	301.4	296.2	335.9	*	
45 YEARS AND OVER-----	97,290	66,274	29,321	*	327.1	332.1	342.9	*	
45-64 YEARS-----	66,194	47,928	17,288	*	320.2	334.2	314.6	*	
65 YEARS AND OVER-----	31,096	18,347	12,034	*	342.5	326.6	393.8	*	
UNDER 6 YEARS-----	51,138	39,012	11,313	*	539.3	602.0	409.6	*	
6-16 YEARS-----	99,411	69,363	27,445	*	466.8	480.5	442.4	*	
17-44 YEARS-----	121,997	84,088	36,649	*	294.2	291.3	318.0	*	
<u>FEMALE</u>									
ALL AGES-----	517,247	358,755	144,722	13,770	472.9	478.9	462.5	434.9	
UNDER 5 YEARS-----	38,315	24,201	13,024	*	512.4	475.6	589.3	*	
5-14 YEARS-----	83,131	59,542	20,425	*	462.0	490.0	389.0	*	
15-24 YEARS-----	96,774	65,529	30,447	*	480.6	475.9	521.0	*	
25-44 YEARS-----	135,170	99,691	33,386	*	479.7	498.6	446.9	*	
45 YEARS AND OVER-----	163,856	109,792	47,440	6,625	460.3	459.1	451.3	568.7	
45-64 YEARS-----	95,476	65,620	25,278	*	421.7	419.9	405.1	*	
65 YEARS AND OVER-----	68,381	44,172	22,162	*	528.0	532.9	518.8	*	
UNDER 6 YEARS-----	45,308	29,357	14,861	*	497.9	472.7	559.1	*	
6-16 YEARS-----	94,031	65,349	25,428	*	458.8	476.0	420.2	*	
17-44 YEARS-----	214,052	154,257	56,994	*	484.4	496.6	472.4	*	

TABLE 14. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<b>BOTH SEXES</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	459,349	318,966	129,775	10,608	217.3	220.5	215.1	166.6
INFECTIVE AND PARASITIC DISEASES--	58,112	40,479	16,556	1,077	27.5	28.0	27.4	16.9
RESPIRATORY CONDITIONS-----	230,256	160,955	63,905	5,397	108.9	111.3	105.9	84.8
UPPER RESPIRATORY CONDITIONS----	132,226	95,868	33,224	3,133	62.6	66.3	55.1	49.2
INFLUENZA-----	85,289	56,283	26,970	2,035	40.4	38.9	44.7	32.0
OTHER RESPIRATORY CONDITIONS----	12,742	8,803	3,710	*	6.0	6.1	6.1	*
DIGESTIVE SYSTEM CONDITIONS----	25,296	16,401	8,248	646	12.0	11.3	13.7	10.1
INJURIES-----	72,651	51,654	19,410	1,586	34.4	35.7	32.2	24.9
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	22,225	16,003	5,756	*	10.5	11.1	9.5	*
OPEN WOUNDS AND LACERATIONS----	19,739	14,138	5,050	*	9.3	9.8	8.4	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	14,838	9,977	4,630	*	7.0	6.9	7.7	*
OTHER CURRENT INJURIES-----	15,849	11,536	3,974	*	7.5	8.0	6.6	*
ALL OTHER ACUTE CONDITIONS----	73,034	49,477	21,656	1,901	34.6	34.2	35.9	29.9
<b>MALE</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	209,547	146,642	57,414	5,491	205.5	210.3	197.7	171.5
INFECTIVE AND PARASITIC DISEASES--	26,134	18,862	6,875	*	25.6	27.0	23.7	*
RESPIRATORY CONDITIONS-----	105,398	73,211	29,112	3,075	103.3	105.0	100.2	96.0
UPPER RESPIRATORY CONDITIONS----	61,494	44,728	14,913	1,852	60.3	64.1	51.3	57.8
INFLUENZA-----	37,675	24,157	12,480	1,038	36.9	34.6	43.0	32.4
OTHER RESPIRATORY CONDITIONS----	6,230	4,326	1,719	*	6.1	6.2	5.9	*
DIGESTIVE SYSTEM CONDITIONS----	11,978	7,702	3,957	*	11.7	11.0	13.6	*
INJURIES-----	41,093	29,519	10,528	1,046	40.3	42.3	36.3	32.7
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	11,939	8,576	3,033	*	11.7	12.3	10.4	*
OPEN WOUNDS AND LACERATIONS----	12,832	9,362	3,096	*	12.6	13.4	10.7	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,150	4,945	2,059	*	7.0	7.1	7.1	*
OTHER CURRENT INJURIES-----	9,172	6,637	2,340	*	9.0	9.5	8.1	*
ALL OTHER ACUTE CONDITIONS----	24,944	17,348	6,941	654	24.5	24.9	23.9	20.4
<b>FEMALE</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	249,802	172,324	72,361	5,116	228.4	230.0	231.3	161.6
INFECTIVE AND PARASITIC DISEASES--	31,977	21,616	9,681	679	29.2	28.9	30.9	21.4
RESPIRATORY CONDITIONS-----	124,858	87,744	34,793	2,322	114.2	117.1	111.2	73.3
UPPER RESPIRATORY CONDITIONS----	70,732	51,141	18,311	1,281	64.7	68.3	58.5	40.5
INFLUENZA-----	47,614	32,126	14,491	997	43.5	42.9	46.3	31.5
OTHER RESPIRATORY CONDITIONS----	6,512	4,477	1,991	*	6.0	6.0	6.4	*
DIGESTIVE SYSTEM CONDITIONS----	13,318	8,699	4,291	*	12.2	11.6	13.7	*
INJURIES-----	31,558	22,135	8,882	*	28.9	29.5	28.4	*
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	10,286	7,427	2,723	*	9.4	9.9	8.7	*
OPEN WOUNDS AND LACERATIONS----	6,907	4,776	1,954	*	6.3	6.4	6.2	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,688	5,032	2,571	*	7.0	6.7	8.2	*
OTHER CURRENT INJURIES-----	6,677	4,900	1,634	*	6.1	6.5	5.2	*
ALL OTHER ACUTE CONDITIONS----	48,091	32,130	14,714	1,247	44.0	42.9	47.0	39.4

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 15. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	1,978,041	1,374,457	559,553	44,032	935.9	950.1	927.5	691.6
INFECTIVE AND PARASITIC DISEASES--	217,992	157,224	56,661	*	103.1	108.7	93.9	*
RESPIRATORY CONDITIONS-----	867,565	603,598	245,082	18,886	410.5	417.2	406.2	296.6
UPPER RESPIRATORY CONDITIONS----	389,380	291,240	89,851	8,289	184.2	201.3	148.9	130.2
INFLUENZA-----	359,753	231,636	119,190	8,927	170.2	160.1	197.6	140.2
OTHER RESPIRATORY CONDITIONS----	118,432	80,722	36,041	*	56.0	55.8	59.7	*
DIGESTIVE SYSTEM CONDITIONS----	99,593	64,659	32,422	*	47.1	44.7	53.7	*
INJURIES-----	439,487	312,769	120,333	6,385	207.9	216.2	199.5	100.3
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	240,022	172,195	63,133	*	113.6	119.0	104.6	*
OPEN WOUNDS AND LACERATIONS----	56,300	39,051	16,621	*	26.6	27.0	27.5	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	73,822	52,151	20,909	*	34.9	36.0	34.7	*
OTHER CURRENT INJURIES-----	69,342	49,371	19,670	*	32.8	34.1	32.6	*
ALL OTHER ACUTE CONDITIONS-----	353,404	236,208	105,055	12,142	167.2	163.3	174.1	190.7
<u>MALE</u>								
ALL ACUTE CONDITIONS-----	858,642	595,246	248,075	15,320	841.9	853.5	854.2	478.5
INFECTIVE AND PARASITIC DISEASES--	94,461	67,359	25,672	*	92.6	96.6	88.4	*
RESPIRATORY CONDITIONS-----	378,581	261,414	109,522	7,645	371.2	374.8	377.1	238.8
UPPER RESPIRATORY CONDITIONS----	180,679	136,655	40,519	*	177.2	195.9	139.5	*
INFLUENZA-----	145,061	87,932	53,743	*	142.2	126.1	185.1	*
OTHER RESPIRATORY CONDITIONS----	52,841	36,827	15,259	*	51.8	52.8	52.5	*
DIGESTIVE SYSTEM CONDITIONS----	45,243	29,476	15,081	*	44.4	42.3	51.9	*
INJURIES-----	231,147	161,236	67,867	*	226.6	231.2	233.7	*
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	118,702	85,250	32,657	*	116.4	122.2	112.4	*
OPEN WOUNDS AND LACERATIONS----	39,471	26,007	12,983	*	38.7	37.3	44.7	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	35,005	23,928	10,358	*	34.3	34.3	35.7	*
OTHER CURRENT INJURIES-----	37,970	26,050	11,869	*	37.2	37.4	40.9	*
ALL OTHER ACUTE CONDITIONS-----	109,209	75,761	29,933	*	107.1	108.6	103.1	*
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-----	1,119,400	779,211	311,477	28,712	1,023.5	1,040.1	995.5	906.9
INFECTIVE AND PARASITIC DISEASES--	123,531	89,865	30,989	*	112.9	119.9	99.0	*
RESPIRATORY CONDITIONS-----	488,985	342,184	135,560	11,240	447.1	456.7	433.3	355.0
UPPER RESPIRATORY CONDITIONS----	208,702	154,585	49,332	*	190.8	206.3	157.7	*
INFLUENZA-----	214,692	143,704	65,446	5,542	196.3	191.8	209.2	175.0
OTHER RESPIRATORY CONDITIONS----	65,590	43,895	20,782	*	60.0	58.6	66.4	*
DIGESTIVE SYSTEM CONDITIONS----	54,350	35,182	17,341	*	49.7	47.0	55.4	*
INJURIES-----	208,339	151,533	52,465	*	190.5	202.3	167.7	*
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	121,320	86,945	30,476	*	110.9	116.1	97.4	*
OPEN WOUNDS AND LACERATIONS----	16,830	13,044	*	*	15.4	17.4	*	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	38,818	28,223	10,551	*	35.5	37.7	33.7	*
OTHER CURRENT INJURIES-----	31,372	23,321	7,801	*	28.7	31.1	24.9	*
ALL OTHER ACUTE CONDITIONS-----	244,195	160,446	75,122	8,627	223.3	214.2	240.1	272.5

TABLE 16. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL AREAS	SMSA	OUTSIDE SMSA		ALL AREAS	SMSA	OUTSIDE SMSA		
			NONFARM	FARM			NONFARM	FARM	
<u>BOTH SEXES</u>			DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	887,082	617,492	249,450	20,140	419.7	426.8	413.5	316.3	
INFECTIVE AND PARASITIC DISEASES--	121,493	87,143	32,496	*	57.5	60.2	53.9	*	
RESPIRATORY CONDITIONS-----	437,154	300,419	126,458	10,277	206.8	207.7	209.6	161.4	
UPPER RESPIRATORY CONDITIONS----	172,077	130,803	36,588	*	81.4	90.4	60.6	*	
INFLUENZA-----	202,164	128,930	68,704	*	95.6	89.1	113.9	*	
OTHER RESPIRATORY CONDITIONS----	62,914	40,686	21,166	*	29.8	28.1	35.1	*	
DIGESTIVE SYSTEM CONDITIONS----	46,879	29,118	15,792	*	22.2	20.1	26.2	*	
INJURIES-----	130,802	97,029	31,607	*	61.9	67.1	52.4	*	
FRACTURES, DISLOCATIONS,									
SPRAINS, AND STRAINS-----	69,028	51,379	15,994	*	32.7	35.5	26.5	*	
OPEN WOUNDS AND LACERATIONS----	12,758	9,704	*	*	6.0	6.7	*	*	
CONTUSIONS AND SUPERFICIAL									
INJURIES-----	22,507	15,679	6,674	*	10.6	10.8	11.1	*	
OTHER CURRENT INJURIES-----	26,510	20,267	5,942	*	12.5	14.0	9.8	*	
ALL OTHER ACUTE CONDITIONS-----	150,754	103,784	43,098	*	71.3	71.7	71.4	*	
<u>MALE</u>									
ALL ACUTE CONDITIONS-----	369,836	258,737	104,728	6,370	362.6	371.0	360.6	198.9	
INFECTIVE AND PARASITIC DISEASES--	55,807	39,452	15,397	*	54.7	56.6	53.0	*	
RESPIRATORY CONDITIONS-----	183,398	124,195	55,540	*	179.8	178.1	191.2	*	
UPPER RESPIRATORY CONDITIONS----	77,132	59,412	16,004	*	75.6	85.2	55.1	*	
INFLUENZA-----	80,466	47,042	31,836	*	78.9	67.5	109.6	*	
OTHER RESPIRATORY CONDITIONS----	25,801	17,741	7,700	*	25.3	25.4	26.5	*	
DIGESTIVE SYSTEM CONDITIONS----	20,274	12,982	6,977	*	19.9	18.6	24.0	*	
INJURIES-----	64,464	48,164	15,609	*	63.2	69.1	53.7	*	
FRACTURES, DISLOCATIONS,									
SPRAINS, AND STRAINS-----	30,672	23,379	6,865	*	30.1	33.5	23.6	*	
OPEN WOUNDS AND LACERATIONS----	8,519	6,175	*	*	8.4	8.9	*	*	
CONTUSIONS AND SUPERFICIAL									
INJURIES-----	11,535	7,605	*	*	11.3	10.9	*	*	
OTHER CURRENT INJURIES-----	13,738	11,005	*	*	13.5	15.8	*	*	
ALL OTHER ACUTE CONDITIONS-----	45,892	33,946	11,205	*	45.0	48.7	38.6	*	
<u>FEMALE</u>									
ALL ACUTE CONDITIONS-----	517,247	358,755	144,722	13,770	472.9	478.9	462.5	434.9	
INFECTIVE AND PARASITIC DISEASES--	65,686	47,691	17,099	*	60.1	63.7	54.7	*	
RESPIRATORY CONDITIONS-----	253,756	176,225	70,918	6,613	232.0	235.2	226.7	208.9	
UPPER RESPIRATORY CONDITIONS----	94,945	71,391	20,585	*	86.8	95.3	65.8	*	
INFLUENZA-----	121,698	81,889	36,868	*	111.3	109.3	117.8	*	
OTHER RESPIRATORY CONDITIONS----	37,113	22,945	13,465	*	33.9	30.6	43.0	*	
DIGESTIVE SYSTEM CONDITIONS----	26,605	16,136	8,816	*	24.3	21.5	28.2	*	
INJURIES-----	66,338	48,865	15,997	*	60.7	65.2	51.1	*	
FRACTURES, DISLOCATIONS,									
SPRAINS, AND STRAINS-----	38,355	28,000	9,130	*	35.1	37.4	29.2	*	
OPEN WOUNDS AND LACERATIONS----	*	*	*	*	*	*	*	*	
CONTUSIONS AND SUPERFICIAL									
INJURIES-----	10,972	8,074	*	*	10.0	10.8	*	*	
OTHER CURRENT INJURIES-----	12,772	9,262	*	*	11.7	12.4	*	*	
ALL OTHER ACUTE CONDITIONS-----	104,861	69,838	31,892	*	95.9	93.2	101.9	*	

TABLE 17. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL AGES-----	459,349	100,056	118,501	145,650	95,142	217.3	207.8	208.8	213.6	248.4
UNDER 5 YEARS-----	61,369	12,374	15,440	19,510	14,045	401.2	406.5	373.8	370.4	492.1
5-14 YEARS-----	107,650	25,580	28,625	33,210	20,234	293.4	308.6	291.7	275.6	309.6
15-24 YEARS-----	94,984	18,148	24,792	30,331	21,713	240.3	213.9	222.3	237.9	303.8
25-44 YEARS-----	111,211	24,409	28,315	33,910	24,577	204.0	198.2	198.5	197.2	229.0
45 YEARS AND OVER-----	84,135	19,545	21,329	28,688	14,573	128.8	122.1	122.7	137.2	132.1
45-64 YEARS-----	61,586	14,185	15,819	20,703	10,880	142.2	133.4	138.4	149.5	147.1
65 YEARS AND OVER---	22,549	5,361	5,511	7,984	3,693	102.4	99.8	92.6	112.9	101.7
UNDER 6 YEARS-----	72,152	14,252	18,485	22,853	16,561	388.3	379.6	366.3	360.0	482.4
6-16 YEARS-----	118,012	28,142	30,732	36,945	22,193	282.4	299.2	274.0	270.5	295.7
17-44 YEARS-----	185,050	38,117	47,954	57,163	41,815	216.1	200.9	207.6	209.8	256.1
<b>MALE</b>										
ALL AGES-----	209,547	46,947	54,232	65,802	42,566	205.5	204.1	196.6	201.2	227.7
UNDER 5 YEARS-----	29,810	5,783	7,136	10,328	6,564	381.3	376.0	344.7	376.4	448.1
5-14 YEARS-----	54,549	13,377	14,949	16,894	9,330	291.8	305.8	297.4	282.0	282.4
15-24 YEARS-----	41,331	8,339	10,578	13,160	9,254	213.0	203.9	192.4	209.4	262.2
25-44 YEARS-----	49,607	13,983	13,230	14,054	11,340	188.4	187.3	188.8	170.8	217.0
45 YEARS AND OVER-----	34,250	8,465	8,340	11,368	6,078	115.1	118.7	104.4	120.2	117.5
45-64 YEARS-----	26,649	6,700	6,463	8,483	5,004	128.9	132.7	116.9	130.9	138.5
65 YEARS AND OVER---	7,601	1,765	1,877	2,885	1,074	83.7	84.7	76.4	96.9	68.9
UNDER 6 YEARS-----	34,956	5,404	8,770	12,190	7,592	368.6	335.3	346.0	371.6	432.1
6-16 YEARS-----	59,067	15,043	15,678	18,469	9,878	277.3	304.9	273.5	269.5	261.5
17-44 YEARS-----	81,273	17,035	21,444	23,776	19,018	196.0	188.8	189.2	181.3	238.1
<b>FEMALE</b>										
ALL AGES-----	249,802	53,109	64,269	79,847	52,576	228.4	211.2	220.4	225.1	268.3
UNDER 5 YEARS-----	31,559	6,591	8,304	9,183	7,481	422.0	437.6	402.9	363.8	539.0
5-14 YEARS-----	53,101	12,203	13,676	16,317	10,905	295.1	311.7	285.8	269.3	337.4
15-24 YEARS-----	53,653	9,809	14,214	17,171	12,459	266.5	223.2	251.4	265.5	344.5
25-44 YEARS-----	61,605	13,425	15,085	19,857	13,237	218.6	208.2	207.8	221.6	240.5
45 YEARS AND OVER-----	49,885	11,080	12,989	17,320	8,495	140.2	124.8	138.2	151.1	145.1
45-64 YEARS-----	34,936	7,485	9,356	12,220	5,876	154.3	133.9	158.4	165.9	155.4
65 YEARS AND OVER---	14,948	3,596	3,634	5,100	2,619	115.4	109.3	104.0	124.6	126.3
UNDER 6 YEARS-----	37,196	7,848	9,715	10,664	8,969	408.8	425.6	386.9	347.7	535.1
6-16 YEARS-----	58,944	13,099	15,054	18,477	12,315	287.6	292.8	274.5	271.4	330.3
17-44 YEARS-----	103,777	21,082	26,510	33,387	22,798	234.9	211.9	225.3	236.2	273.4

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 18. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	<b>DAYS OF RESTRICTED ACTIVITY IN THOUSANDS</b>					<b>DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR</b>				
<b>ALL AGES-----</b>	1,978,041	433,052	478,063	640,293	426,633	935.9	899.6	842.4	939.2	1,114.1
UNDER 5 YEARS-----	196,470	44,440	44,429	57,552	50,050	1,284.5	1,459.9	1,075.8	1,092.7	1,753.7
5-14 YEARS-----	343,071	83,594	91,817	106,614	61,045	935.1	1,008.4	935.7	884.9	934.0
15-24 YEARS-----	343,342	68,262	78,735	113,293	83,052	868.5	804.6	706.0	888.5	1,162.2
25-44 YEARS-----	499,644	107,101	124,842	150,193	117,509	916.7	869.8	875.0	873.6	1,095.0
45 YEARS AND OVER-----	595,515	129,655	138,240	212,642	114,977	911.4	809.9	795.1	1,016.6	1,042.5
45-64 YEARS-----	372,869	83,752	90,099	127,902	71,115	860.9	787.4	788.0	923.7	961.5
65 YEARS AND OVER---	222,646	45,903	48,141	84,739	43,862	1,010.6	854.5	808.7	1,198.2	1,207.3
UNDER 6 YEARS-----	226,311	52,770	50,071	65,980	57,490	1,217.9	1,405.7	992.1	1,039.4	1,674.6
6-16 YEARS-----	378,970	93,070	99,322	117,787	68,791	906.8	989.4	885.5	862.3	916.5
17-44 YEARS-----	777,246	157,557	190,431	243,884	185,375	907.5	830.6	824.4	895.0	1,135.4
<b>MALE</b>										
<b>ALL AGES-----</b>	858,642	188,599	209,265	269,604	191,173	841.9	820.1	758.5	824.4	1,022.5
UNDER 5 YEARS-----	101,970	23,364	23,909	30,222	24,474	1,304.5	1,519.1	1,155.0	1,101.4	1,670.6
5-14 YEARS-----	173,671	42,426	48,601	53,712	28,932	928.9	969.7	966.8	896.7	875.7
15-24 YEARS-----	148,417	29,808	35,052	46,802	36,755	765.0	728.8	637.5	744.8	1,041.5
25-44 YEARS-----	211,271	40,308	55,296	60,516	55,151	802.5	687.4	789.2	735.3	1,055.5
45 YEARS AND OVER-----	223,313	52,693	46,408	78,352	45,860	750.7	738.9	581.0	828.5	886.5
45-64 YEARS-----	154,037	39,948	32,525	50,602	30,962	745.2	791.2	588.3	781.0	857.0
65 YEARS AND OVER---	69,276	12,745	13,883	27,751	14,898	763.1	611.9	564.8	932.2	955.6
UNDER 6 YEARS-----	117,064	26,200	26,747	35,771	28,346	1,234.5	1,371.7	1,055.1	1,090.6	1,613.3
6-16 YEARS-----	186,087	45,363	51,814	57,575	30,335	873.8	939.7	903.9	840.1	803.2
17-44 YEARS-----	332,177	63,343	84,297	97,906	86,631	801.2	702.0	743.8	746.6	1,084.4
<b>FEMALE</b>										
<b>ALL AGES-----</b>	1,119,400	244,452	268,798	370,689	235,460	1,023.5	972.3	921.7	1,045.0	1,201.4
UNDER 5 YEARS-----	94,501	21,076	20,519	27,330	25,576	1,263.7	1,399.5	995.6	1,062.8	1,842.7
5-14 YEARS-----	169,403	41,169	43,217	52,901	32,113	941.5	1,051.6	903.0	873.2	993.6
15-24 YEARS-----	194,925	38,454	43,683	66,491	46,297	968.1	874.9	772.5	1,028.2	1,280.0
25-44 YEARS-----	288,373	66,792	69,546	89,677	62,358	1,023.5	1,035.7	957.9	1,000.6	1,132.8
45 YEARS AND OVER-----	372,201	76,962	91,833	134,289	69,117	1,045.7	867.0	976.9	1,171.7	1,180.3
45-64 YEARS-----	218,831	43,804	57,574	77,301	40,153	966.5	783.9	974.8	1,049.3	1,061.7
65 YEARS AND OVER---	153,370	33,159	34,259	56,989	28,964	1,184.1	1,008.2	980.2	1,392.0	1,396.5
UNDER 6 YEARS-----	109,246	26,570	23,323	30,210	29,144	1,200.6	1,440.9	928.8	985.0	1,738.9
6-16 YEARS-----	192,883	45,707	47,508	60,213	38,456	941.2	1,044.0	866.1	884.6	1,031.5
17-44 YEARS-----	445,069	94,214	106,134	145,977	98,744	1,007.2	947.2	902.1	1,032.7	1,184.3



TABLE 19. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<u>BOTH SEXES</u>	DAYS OF BED DISABILITY IN THOUSANDS					DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR				
ALL AGES-----	887,082	198,060	210,100	298,946	179,976	419.7	411.4	370.2	438.5	470.0
UNDER 5 YEARS-----	83,388	21,736	17,862	24,685	19,105	545.2	714.1	432.5	468.7	669.4
5-14 YEARS-----	174,721	37,450	49,433	54,989	32,848	476.2	451.7	503.8	456.4	502.6
15-24 YEARS-----	153,314	30,624	32,876	55,796	34,019	387.8	361.0	294.8	437.6	476.1
25-44 YEARS-----	214,514	48,245	47,887	71,907	46,475	393.6	391.8	335.6	418.3	433.1
45 YEARS AND OVER-----	261,146	60,006	62,042	91,570	47,529	399.7	374.9	356.8	437.8	430.9
45-64 YEARS-----	161,670	39,169	39,159	55,457	27,885	373.3	368.3	342.5	400.5	377.0
65 YEARS AND OVER---	99,477	20,837	22,882	36,113	19,644	451.6	387.9	384.4	510.6	540.7
UNDER 6 YEARS-----	96,446	24,306	20,887	28,667	22,585	519.0	647.5	413.8	451.6	657.9
6-16 YEARS-----	193,442	44,371	51,078	61,313	36,680	462.9	471.7	455.4	448.9	488.7
17-44 YEARS-----	336,049	69,377	76,093	117,396	73,182	392.4	365.7	329.4	430.8	448.2
<u>MALE</u>										
ALL AGES-----	369,836	82,456	88,636	124,004	74,739	362.6	358.5	321.3	379.2	399.8
UNDER 5 YEARS-----	45,073	11,721	8,399	13,590	11,362	576.6	762.1	405.7	495.3	775.6
5-14 YEARS-----	91,590	20,541	27,895	27,687	15,467	489.9	469.5	554.9	462.2	468.1
15-24 YEARS-----	56,540	11,744	11,843	20,711	12,242	291.4	287.1	215.4	329.6	346.9
25-44 YEARS-----	79,344	15,721	19,433	27,084	17,106	301.4	268.1	277.3	329.1	327.4
45 YEARS AND OVER-----	97,290	22,729	21,067	34,933	18,562	327.1	318.7	263.8	369.4	358.8
45-64 YEARS-----	66,194	17,790	15,819	20,608	11,977	320.2	352.3	286.1	318.1	331.5
65 YEARS AND OVER---	31,096	*	*	14,325	6,585	342.5	*	*	481.2	422.4
UNDER 6 YEARS-----	51,138	12,337	9,896	15,874	13,031	539.3	645.9	390.4	484.0	741.7
6-16 YEARS-----	99,411	24,813	27,923	30,314	16,360	466.8	502.9	487.1	442.3	433.1
17-44 YEARS-----	121,997	22,577	29,751	42,883	26,787	294.2	250.2	262.5	327.0	335.3
<u>FEMALE</u>										
ALL AGES-----	517,247	115,604	121,464	174,942	105,237	472.9	459.8	416.5	493.2	537.0
UNDER 5 YEARS-----	38,315	10,014	9,463	11,095	7,743	512.4	664.9	459.1	439.6	557.9
5-14 YEARS-----	83,131	16,909	21,538	27,302	17,381	462.0	431.9	450.0	450.7	537.8
15-24 YEARS-----	96,774	18,880	21,033	35,085	21,777	480.6	429.6	371.9	542.5	602.1
25-44 YEARS-----	135,170	32,524	28,455	44,823	29,368	479.7	504.3	391.9	500.1	533.5
45 YEARS AND OVER-----	163,856	37,277	40,975	56,637	28,967	460.3	419.9	435.9	494.2	494.7
45-64 YEARS-----	95,476	21,379	23,340	34,849	15,909	421.7	382.6	395.2	473.0	420.7
65 YEARS AND OVER---	68,381	15,898	17,635	21,789	13,059	528.0	483.4	504.6	532.2	629.7
UNDER 6 YEARS-----	45,308	11,969	10,992	12,793	9,554	497.9	649.1	437.8	417.1	570.0
6-16 YEARS-----	94,031	19,558	23,155	30,998	20,320	458.8	437.1	422.2	455.4	545.1
17-44 YEARS-----	214,052	46,800	46,342	74,513	46,395	484.4	470.5	393.9	527.1	556.4

TABLE 20. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	459,349	100,056	118,501	145,650	95,142	217.3	207.8	208.8	213.6	248.4
INFECTIVE AND PARASITIC DISEASES-----	58,112	15,756	9,880	25,165	7,311	27.5	32.7	17.4	36.9	19.1
RESPIRATORY CONDITIONS-----	230,256	46,932	64,184	66,631	52,509	108.9	97.5	113.1	97.7	137.1
UPPER RESPIRATORY CONDITIONS-----	132,226	32,690	32,747	40,976	25,813	62.6	67.9	57.7	60.1	67.4
INFLUENZA-----	85,289	10,900	28,596	22,093	23,700	40.4	22.6	50.4	32.4	61.9
OTHER RESPIRATORY CONDITIONS-----	12,742	3,343	2,841	3,562	2,996	6.0	6.9	5.0	5.2	7.8
DIGESTIVE SYSTEM CONDITIONS-----	25,296	5,851	6,462	8,531	4,452	12.0	12.2	11.4	12.5	11.6
INJURIES-----	72,651	15,396	19,840	22,548	13,867	34.4	34.1	35.0	33.1	36.2
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	22,225	5,241	6,033	6,315	4,636	10.5	10.9	10.6	9.3	12.1
OPEN WOUNDS AND LACERATIONS-----	19,739	5,099	4,981	6,706	2,954	9.3	10.6	8.8	9.8	7.7
CONTUSIONS AND SUPERFICIAL INJURIES-----	14,838	3,394	4,054	4,941	2,449	7.0	7.1	7.1	7.2	6.4
OTHER CURRENT INJURIES-----	15,849	2,662	4,772	4,587	3,828	7.5	5.5	8.4	6.7	10.0
ALL OTHER ACUTE CONDITIONS-----	73,034	15,121	18,135	22,775	17,003	34.6	31.4	32.0	33.4	44.4
<u>MALE</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	209,547	46,947	54,232	65,802	42,566	205.5	204.1	196.6	201.2	227.7
INFECTIVE AND PARASITIC DISEASES-----	26,134	7,298	4,193	11,601	3,042	25.6	31.7	15.2	35.5	16.3
RESPIRATORY CONDITIONS-----	105,398	21,191	29,217	30,621	24,369	103.3	92.1	105.9	93.6	130.3
UPPER RESPIRATORY CONDITIONS-----	61,494	14,687	15,299	19,414	12,093	60.3	63.9	55.5	59.4	64.7
INFLUENZA-----	37,675	4,835	12,649	9,349	10,842	36.9	21.0	45.8	28.6	58.0
OTHER RESPIRATORY CONDITIONS-----	6,230	1,668	1,268	1,859	1,435	6.1	7.3	4.6	5.7	7.7
DIGESTIVE SYSTEM CONDITIONS-----	11,978	3,237	3,296	3,796	1,649	11.7	14.1	11.9	11.6	8.8
INJURIES-----	41,093	9,565	11,123	12,532	7,874	40.3	41.6	40.3	38.3	42.1
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	11,939	2,874	3,291	3,027	2,747	11.7	12.5	11.9	9.3	14.7
OPEN WOUNDS AND LACERATIONS-----	12,832	3,302	2,845	4,610	2,075	12.6	14.4	10.3	14.1	11.1
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,150	1,626	2,457	2,217	849	7.0	7.1	8.9	6.8	4.5
OTHER CURRENT INJURIES-----	9,172	1,763	2,529	2,678	2,202	9.0	7.7	9.2	8.2	11.8
ALL OTHER ACUTE CONDITIONS-----	24,944	5,656	6,404	7,252	5,632	24.5	24.6	23.2	22.2	30.1
<u>FEMALE</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	249,802	53,109	64,269	79,847	52,576	228.4	211.2	220.4	225.1	268.3
INFECTIVE AND PARASITIC DISEASES-----	31,977	8,458	5,687	13,564	4,268	29.2	33.6	19.5	38.2	21.8
RESPIRATORY CONDITIONS-----	124,858	25,741	34,968	36,010	28,139	114.2	102.4	119.9	101.5	143.6
UPPER RESPIRATORY CONDITIONS-----	70,732	18,003	17,448	21,562	13,720	64.7	71.6	59.8	60.8	70.0
INFLUENZA-----	47,614	6,064	15,947	12,744	12,859	43.5	24.1	54.7	35.9	65.6
OTHER RESPIRATORY CONDITIONS-----	6,512	1,674	1,573	1,704	1,561	6.0	6.0	5.4	4.8	8.0
DIGESTIVE SYSTEM CONDITIONS-----	13,318	2,614	3,166	4,735	2,803	12.2	10.4	10.9	13.3	14.3
INJURIES-----	31,558	6,831	8,717	10,016	5,994	28.9	27.2	29.9	28.2	30.6
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	10,286	2,367	2,742	3,287	1,889	9.4	9.4	9.4	9.3	9.6
OPEN WOUNDS AND LACERATIONS-----	6,907	1,797	2,136	2,096	879	6.3	7.1	7.3	5.9	4.5
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,688	1,767	1,597	2,724	1,600	7.0	7.0	5.5	7.7	8.2
OTHER CURRENT INJURIES-----	6,677	900	2,242	1,909	1,625	6.1	3.6	7.7	5.4	8.3
ALL OTHER ACUTE CONDITIONS-----	48,091	9,465	11,731	15,523	11,372	44.0	37.6	40.2	43.8	58.0

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 21. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS					DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	1,978,041	433,052	478,063	640,293	426,633	935.9	899.6	842.4	939.2	1,114.1
INFECTIVE AND PARASITIC DISEASES-----	217,992	59,332	44,476	81,924	32,261	103.1	123.2	78.4	120.2	84.2
RESPIRATORY CONDITIONS-----	867,565	181,315	218,531	275,721	191,999	410.5	376.6	385.1	404.4	501.4
JPPER RESPIRATORY CONDITIONS---	389,380	100,948	95,934	117,185	75,314	184.2	209.7	169.0	171.9	196.7
INFLUENZA-----	359,753	52,082	93,752	120,982	92,938	170.2	108.2	165.2	177.5	242.7
OTHER RESPIRATORY CONDITIONS---	118,432	28,285	28,845	37,554	23,748	56.0	58.8	50.8	55.1	62.0
DIGESTIVE SYSTEM CONDITIONS-----	99,593	25,865	18,333	35,684	19,712	47.1	53.7	32.3	52.3	51.5
INJURIES-----	439,487	98,233	114,775	127,629	98,849	207.9	204.1	202.2	187.2	258.1
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	240,022	53,004	63,775	67,676	55,567	113.6	110.1	112.4	99.3	145.1
JOPEN WOUNDS AND LACERATIONS---	56,320	11,734	12,438	20,099	12,030	26.6	24.4	21.9	29.5	31.4
CONTUSIONS AND SUPERFICIAL INJURIES-----	73,822	20,123	17,320	22,228	14,151	34.9	41.8	30.5	32.6	37.0
OTHER CURRENT INJURIES-----	69,342	13,372	21,242	17,627	17,101	32.8	27.8	37.4	25.9	44.7
ALL OTHER ACUTE CONDITIONS-----	353,404	68,307	81,949	119,336	83,813	167.2	141.9	144.4	175.0	218.9
<u>MALE</u>										
ALL ACUTE CONDITIONS-----	858,642	188,599	209,265	269,604	191,173	841.9	820.1	758.5	824.4	1,022.5
INFECTIVE AND PARASITIC DISEASES-----	94,461	26,645	20,020	35,485	12,311	92.6	115.9	72.6	108.5	65.8
RESPIRATORY CONDITIONS-----	378,581	77,843	95,224	121,174	84,340	371.2	338.5	345.2	370.5	451.1
JPPER RESPIRATORY CONDITIONS---	180,679	44,706	48,451	53,325	34,198	177.2	194.4	175.6	163.0	182.9
INFLUENZA-----	145,061	19,960	35,673	50,168	39,260	142.2	86.8	129.3	153.4	210.0
OTHER RESPIRATORY CONDITIONS---	52,841	13,177	11,100	17,682	10,883	51.8	57.3	40.2	54.1	58.2
DIGESTIVE SYSTEM CONDITIONS-----	45,243	12,177	8,854	14,898	9,314	44.4	52.9	32.1	45.6	49.8
INJURIES-----	231,147	46,892	59,262	66,840	58,153	226.6	203.9	214.8	204.4	311.0
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	118,702	23,683	31,053	30,657	33,309	116.4	103.0	112.6	93.7	178.2
JOPEN WOUNDS AND LACERATIONS---	39,471	5,639	9,553	15,545	8,733	38.7	24.5	34.6	47.5	46.7
CONTUSIONS AND SUPERFICIAL INJURIES-----	35,005	10,492	7,767	11,055	5,691	34.3	45.6	28.2	33.8	30.4
OTHER CURRENT INJURIES-----	37,970	7,078	10,889	9,582	10,421	37.2	30.8	39.5	29.3	55.7
ALL OTHER ACUTE CONDITIONS-----	109,209	25,043	25,905	31,207	27,054	107.1	108.9	93.9	95.4	144.7
<u>FEMALE</u>										
ALL ACUTE CONDITIONS-----	1,119,400	244,452	268,798	370,689	235,460	1,023.5	972.3	921.7	1,045.0	1,201.4
INFECTIVE AND PARASITIC DISEASES-----	123,531	32,687	24,456	46,439	19,949	112.9	130.0	83.9	130.9	101.8
RESPIRATORY CONDITIONS-----	488,985	103,472	123,307	154,547	107,659	447.1	411.6	422.8	435.7	549.3
JPPER RESPIRATORY CONDITIONS---	208,702	56,242	47,483	63,860	41,116	190.8	223.7	162.8	180.0	209.8
INFLUENZA-----	214,692	32,121	58,079	70,814	53,678	196.3	127.8	199.2	199.6	273.9
OTHER RESPIRATORY CONDITIONS---	65,590	15,109	17,745	19,872	12,865	60.0	60.1	60.8	56.0	65.6
DIGESTIVE SYSTEM CONDITIONS-----	54,350	13,687	9,478	20,786	10,398	49.7	54.4	32.5	58.6	53.1
INJURIES-----	208,339	51,341	55,513	60,789	40,695	190.5	204.2	190.4	171.4	207.6
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	121,320	29,321	32,722	37,019	22,258	110.9	116.6	112.2	104.4	113.6
JOPEN WOUNDS AND LACERATIONS---	16,830	6,095	*	*	*	15.4	24.2	*	*	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	38,818	9,632	9,553	11,172	8,460	35.5	38.3	32.8	31.5	43.2
OTHER CURRENT INJURIES-----	31,372	5,293	10,353	8,045	6,681	28.7	25.0	35.5	22.7	34.1
ALL OTHER ACUTE CONDITIONS-----	244,195	43,264	56,044	88,129	56,758	223.3	172.1	192.2	248.5	289.6

TABLE 22. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	<b>DAYS OF BED DISABILITY IN THOUSANDS</b>					<b>DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR</b>				
ALL ACUTE CONDITIONS-----	887,082	198,060	210,100	298,946	179,976	419.7	411.4	370.2	438.5	470.0
INFECTIVE AND PARASITIC DISEASES-----	121,493	34,549	23,621	46,699	16,624	57.5	71.8	41.6	68.5	43.4
RESPIRATORY CONDITIONS-----	437,154	93,740	108,839	142,634	91,941	206.8	194.7	191.8	209.2	240.1
JPPER RESPIRATORY CONDITIONS---	172,077	48,893	40,775	51,944	30,464	81.4	101.6	71.8	76.2	79.6
INFLUENZA-----	202,164	29,243	53,432	68,169	51,321	95.6	60.7	94.2	100.0	134.0
OTHER RESPIRATORY CONDITIONS---	62,914	15,604	14,633	22,521	10,156	29.8	32.4	25.8	33.0	26.5
DIGESTIVE SYSTEM CONDITIONS-----	46,879	11,147	9,078	16,396	10,259	22.2	23.2	16.0	24.0	26.8
INJURIES-----	130,802	31,952	30,648	42,481	25,721	61.9	66.4	54.0	62.3	67.2
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	69,028	16,136	17,902	22,453	12,536	32.7	33.5	31.5	32.9	32.7
OPEN WOUNDS AND LACERATIONS-----	12,758	*	*	*	*	6.0	*	*	*	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	22,507	6,026	*	8,557	*	10.6	12.5	*	12.6	*
OTHER CURRENT INJURIES-----	26,510	6,829	6,698	6,010	6,973	12.5	14.2	11.8	8.8	18.2
ALL OTHER ACUTE CONDITIONS-----	150,754	26,673	37,913	50,736	35,431	71.3	55.4	66.8	74.4	92.5
<b>MALE</b>										
ALL ACUTE CONDITIONS-----	369,836	82,456	88,636	124,004	74,739	362.6	358.5	321.3	379.2	399.8
INFECTIVE AND PARASITIC DISEASES-----	55,807	15,458	12,686	21,615	6,048	54.7	67.2	46.0	66.1	32.3
RESPIRATORY CONDITIONS-----	183,398	39,598	45,587	60,243	37,971	179.8	172.2	165.2	184.2	203.1
JPPER RESPIRATORY CONDITIONS---	77,132	23,026	19,038	22,445	12,624	75.6	100.1	69.0	68.6	67.5
INFLUENZA-----	80,466	10,560	21,384	27,654	20,869	78.9	45.9	77.5	84.6	111.6
OTHER RESPIRATORY CONDITIONS---	25,801	6,012	*	10,145	*	25.3	26.1	*	31.0	*
DIGESTIVE SYSTEM CONDITIONS-----	20,274	*	*	6,914	*	19.9	*	*	21.1	*
INJURIES-----	64,464	14,113	15,227	21,341	13,784	63.2	61.4	55.2	65.3	73.7
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	30,672	5,940	7,353	9,966	7,413	30.1	25.8	26.7	30.5	39.7
OPEN WOUNDS AND LACERATIONS-----	8,519	*	*	*	*	8.4	*	*	*	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	11,535	*	*	*	*	11.3	*	*	*	*
OTHER CURRENT INJURIES-----	13,738	*	*	*	*	13.5	*	*	*	*
ALL OTHER ACUTE CONDITIONS-----	45,892	8,990	11,304	13,891	11,706	45.0	39.1	41.0	42.5	62.6
<b>FEMALE</b>										
ALL ACUTE CONDITIONS-----	517,247	115,604	121,464	174,942	105,237	472.9	459.8	416.5	493.2	537.0
INFECTIVE AND PARASITIC DISEASES-----	65,686	19,091	10,935	25,084	10,575	60.1	75.9	37.5	70.7	54.0
RESPIRATORY CONDITIONS-----	253,756	54,142	63,253	82,391	53,970	232.0	215.4	216.9	232.3	275.4
JPPER RESPIRATORY CONDITIONS---	94,945	25,867	21,737	29,500	17,840	86.8	102.9	74.5	83.2	91.0
INFLUENZA-----	121,698	18,682	32,048	40,515	30,452	111.3	74.3	109.9	114.2	155.4
OTHER RESPIRATORY CONDITIONS---	37,113	9,592	9,467	12,376	5,677	33.9	38.2	32.5	34.9	29.0
DIGESTIVE SYSTEM CONDITIONS-----	26,605	6,850	*	9,482	*	24.3	27.2	*	26.7	*
INJURIES-----	66,338	17,839	15,422	21,140	11,937	60.7	71.0	52.9	59.6	60.9
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	38,355	10,196	10,549	12,487	*	35.1	40.6	36.2	35.2	*
OPEN WOUNDS AND LACERATIONS-----	*	*	*	*	*	*	*	*	*	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	10,972	*	*	*	*	10.0	*	*	*	*
OTHER CURRENT INJURIES-----	12,772	*	*	*	*	11.7	*	*	*	*
ALL OTHER ACUTE CONDITIONS-----	104,861	17,683	26,609	36,845	23,724	95.9	70.3	91.2	103.9	121.0

TABLE 23. INCIDENCE OF ACUTE CONDITIONS PER QUARTER AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER			
ALL AGES-----	88,796	131,543	146,504	92,505	42.1	62.3	69.3	43.7
UNDER 5 YEARS-----	14,021	15,841	19,384	12,123	91.4	103.4	126.8	79.6
5-14 YEARS-----	16,442	30,622	38,842	21,743	44.4	83.3	106.2	59.8
15-24 YEARS-----	17,927	27,803	29,204	20,049	45.5	70.4	73.8	50.5
25-44 YEARS-----	23,390	32,375	32,629	22,818	43.4	59.6	59.7	41.4
45 YEARS AND OVER-----	17,016	24,903	26,444	15,772	26.1	38.1	40.4	24.1
45-64 YEARS-----	12,309	18,449	19,774	11,053	28.4	42.6	45.6	25.5
65 YEARS AND OVER-----	4,707	6,453	6,669	4,719	21.5	29.3	30.2	21.3
UNDER 6 YEARS-----	15,670	19,072	23,296	14,114	83.8	102.3	125.5	76.6
6-16 YEARS-----	17,980	33,593	42,270	24,169	42.8	80.3	101.4	58.2
17-44 YEARS-----	38,130	53,975	54,494	38,450	44.9	63.2	63.5	44.5
<u>MALE</u>								
ALL AGES-----	40,407	60,734	66,136	42,270	39.7	59.6	64.8	41.3
UNDER 5 YEARS-----	6,437	8,207	9,571	5,596	82.2	104.8	122.5	71.9
5-14 YEARS-----	8,920	14,981	19,372	11,276	47.3	79.9	103.9	60.8
15-24 YEARS-----	8,307	12,015	12,771	8,237	43.0	62.0	65.8	42.3
25-44 YEARS-----	10,842	15,159	13,280	10,326	41.6	57.8	50.3	38.8
45 YEARS AND OVER-----	5,900	10,372	11,143	6,835	19.9	34.9	37.4	22.9
45-64 YEARS-----	4,536	8,332	8,648	5,133	22.0	40.3	41.8	24.8
65 YEARS AND OVER-----	1,364	2,040	2,495	1,701	15.2	22.6	27.3	18.6
UNDER 6 YEARS-----	7,398	9,629	11,204	6,725	76.5	102.5	118.3	71.6
6-16 YEARS-----	9,662	16,228	20,957	12,219	45.4	75.7	98.6	57.7
17-44 YEARS-----	17,446	24,504	22,833	16,491	42.4	59.3	54.9	39.4
<u>FEMALE</u>								
ALL AGES-----	48,390	70,809	80,367	50,235	44.4	64.8	73.4	45.8
UNDER 5 YEARS-----	7,584	7,635	9,813	6,527	101.1	101.9	131.3	87.7
5-14 YEARS-----	7,522	15,641	19,471	10,467	41.5	86.7	108.5	58.7
15-24 YEARS-----	9,620	15,788	16,433	11,812	47.9	78.5	81.5	58.5
25-44 YEARS-----	12,548	17,216	19,349	12,491	45.0	61.3	68.4	43.9
45 YEARS AND OVER-----	11,116	14,530	15,301	8,938	31.3	40.8	43.0	25.1
45-64 YEARS-----	7,773	10,117	11,127	5,920	34.4	44.7	49.1	26.1
65 YEARS AND OVER-----	3,343	4,413	4,174	3,018	26.0	34.1	32.2	23.2
UNDER 6 YEARS-----	8,271	9,443	12,092	7,389	91.7	102.0	133.1	81.8
6-16 YEARS-----	8,318	17,365	21,312	11,949	40.1	85.1	104.2	58.7
17-44 YEARS-----	20,685	29,471	31,661	21,960	47.2	66.9	71.5	49.3

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 24. INCIDENCE OF ACUTE CONDITIONS PER QUARTER AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	88,796	131,543	146,504	92,505	42.1	62.3	69.3	43.7
INFECTIVE AND PARASITIC DISEASES-----	10,435	16,720	17,911	13,046	5.0	7.9	8.5	6.2
RESPIRATORY CONDITIONS---	35,783	77,083	84,050	33,340	17.0	36.5	39.7	15.7
UPPER RESPIRATORY CONDITIONS-----	21,536	44,372	46,157	20,161	10.2	21.0	21.8	9.5
INFLUENZA-----	12,035	28,856	33,838	10,560	5.7	13.7	16.0	5.0
OTHER RESPIRATORY CONDITIONS-----	2,211	3,856	4,056	2,619	1.0	1.8	1.9	1.2
DIGESTIVE SYSTEM CONDITIONS-----	5,101	6,499	6,890	6,805	2.4	3.1	3.3	3.2
INJURIES-----	19,230	14,438	17,426	21,556	9.1	6.8	8.2	10.2
ALL OTHER ACUTE CONDITIONS-----	18,247	16,804	20,225	17,758	8.7	8.0	9.6	8.4
<u>MALE</u>								
ALL ACUTE CONDITIONS-	40,407	60,734	66,136	42,270	39.7	59.6	64.8	41.3
INFECTIVE AND PARASITIC DISEASES-----	4,477	8,003	8,231	5,424	4.4	7.9	8.1	5.3
RESPIRATORY CONDITIONS---	16,021	35,092	38,764	15,521	15.8	34.4	38.0	15.2
UPPER RESPIRATORY CONDITIONS-----	9,723	20,743	20,892	10,136	9.6	20.4	20.5	9.9
INFLUENZA-----	5,132	12,440	15,655	4,447	5.0	12.2	15.3	4.3
OTHER RESPIRATORY CONDITIONS-----	1,166	1,909	2,217	937	1.1	1.9	2.2	0.9
DIGESTIVE SYSTEM CONDITIONS-----	2,550	3,124	3,337	2,966	2.5	3.1	3.3	2.9
INJURIES-----	11,246	8,170	9,520	12,157	11.1	8.0	9.3	11.9
ALL OTHER ACUTE CONDITIONS-----	6,114	6,344	6,283	6,202	6.0	6.2	6.2	6.1
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-	48,390	70,809	80,367	50,235	44.4	64.8	73.4	45.8
INFECTIVE AND PARASITIC DISEASES-----	5,958	8,717	9,680	7,622	5.5	8.0	8.8	7.0
RESPIRATORY CONDITIONS---	19,762	41,991	45,286	17,819	18.1	38.4	41.4	16.3
UPPER RESPIRATORY CONDITIONS-----	11,813	23,629	25,265	10,025	10.8	21.6	23.1	9.1
INFLUENZA-----	6,903	16,415	18,183	6,113	6.3	15.0	16.6	5.6
OTHER RESPIRATORY CONDITIONS-----	1,046	1,947	1,838	1,681	1.0	1.8	1.7	1.5
DIGESTIVE SYSTEM CONDITIONS-----	2,552	3,374	3,553	3,839	2.3	3.1	3.2	3.5
INJURIES-----	7,985	6,268	7,906	9,399	7.3	5.7	7.2	8.6
ALL OTHER ACUTE CONDITIONS-----	12,133	10,459	13,942	11,556	11.1	9.6	12.7	10.5

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 25. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	378,208	556,576	640,318	402,940	179.4	263.6	302.7	190.2
UNDER 5 YEARS-----	43,749	53,966	65,907	32,848	285.2	352.2	431.2	215.7
5-14 YEARS-----	44,359	101,874	135,025	61,813	119.9	277.0	369.1	169.9
15-24 YEARS-----	75,951	99,480	98,782	69,129	192.7	251.9	249.7	174.3
25-44 YEARS-----	101,882	147,281	142,947	107,535	188.9	271.2	261.4	195.3
45 YEARS AND OVER-----	112,267	153,975	197,656	131,616	172.4	235.8	302.2	200.8
45-64 YEARS-----	71,225	96,066	127,243	78,335	164.6	221.9	293.7	180.7
65 YEARS AND OVER-----	41,042	57,910	70,413	53,281	187.8	263.2	319.1	240.1
UNDER 6 YEARS-----	47,368	62,769	79,057	37,118	253.4	336.6	426.0	201.5
6-16 YEARS-----	51,147	115,072	144,488	68,263	121.6	275.0	346.6	164.2
17-44 YEARS-----	167,426	224,760	219,117	165,944	197.1	263.2	255.2	192.1
<u>MALE</u>								
ALL AGES-----	170,298	245,791	270,340	172,212	167.5	241.2	264.8	168.4
UNDER 5 YEARS-----	19,493	29,583	37,260	15,633	248.8	377.7	476.8	200.8
5-14 YEARS-----	23,257	54,380	65,285	30,749	123.3	290.1	350.3	165.9
15-24 YEARS-----	35,884	38,086	43,009	31,438	185.6	196.5	221.6	161.5
25-44 YEARS-----	45,565	66,049	51,342	48,315	174.9	251.8	194.4	181.6
45 YEARS AND OVER-----	46,098	57,693	73,445	46,077	155.6	194.3	246.4	154.3
45-64 YEARS-----	31,760	38,274	51,055	32,948	153.9	185.3	246.9	159.2
65 YEARS AND OVER-----	14,339	19,419	22,389	13,129	159.7	214.8	245.4	143.2
UNDER 6 YEARS-----	21,414	33,803	43,581	18,267	221.4	359.8	460.2	194.5
6-16 YEARS-----	27,336	57,087	68,526	33,137	128.4	266.1	322.5	156.4
17-44 YEARS-----	75,449	97,208	84,789	74,731	183.5	235.1	204.0	178.7
<u>FEMALE</u>								
ALL AGES-----	207,911	310,784	369,977	230,727	190.6	284.3	338.1	210.5
UNDER 5 YEARS-----	24,256	24,383	28,647	17,215	323.2	325.5	383.4	231.3
5-14 YEARS-----	21,103	47,494	69,739	31,064	116.3	263.3	388.8	174.1
15-24 YEARS-----	40,067	61,394	55,773	37,691	199.6	305.4	276.8	186.6
25-44 YEARS-----	56,316	81,232	91,606	59,220	201.9	289.4	324.0	208.0
45 YEARS AND OVER-----	66,169	96,282	124,212	85,538	186.4	270.5	349.0	239.7
45-64 YEARS-----	39,465	57,791	76,188	45,386	174.4	255.3	336.4	200.3
65 YEARS AND OVER-----	26,704	38,491	48,023	40,152	207.4	297.0	370.9	308.3
UNDER 6 YEARS-----	25,954	28,966	35,476	18,851	287.6	313.0	390.4	208.8
6-16 YEARS-----	23,811	57,985	75,961	35,126	114.7	284.3	371.5	172.4
17-44 YEARS-----	91,977	127,551	134,328	91,213	209.8	289.5	303.2	204.7

TABLE 26. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS--	378,208	556,576	640,318	402,940	179.4	263.6	302.7	190.2
INFECTIVE AND PARASITIC DISEASES-----	35,683	63,021	73,857	45,431	16.9	29.8	34.9	21.4
RESPIRATORY CONDITIONS---	120,597	281,275	338,024	127,669	57.2	133.2	159.8	60.3
UPPER RESPIRATORY CONDITIONS-----	56,966	139,020	135,575	57,820	27.0	65.8	64.1	27.3
INFLUENZA-----	47,489	105,432	160,137	46,695	22.5	49.9	75.7	22.0
OTHER RESPIRATORY CONDITIONS-----	16,143	36,823	42,312	23,154	7.7	17.4	20.0	10.9
DIGESTIVE SYSTEM CONDITIONS-----	22,916	19,916	26,119	30,642	10.9	9.4	12.3	14.5
INJURIES-----	108,186	103,818	109,296	118,186	51.3	49.2	51.7	55.8
ALL OTHER ACUTE CONDITIONS-----	90,826	88,545	93,022	81,012	43.1	41.9	44.0	38.2
<u>MALE</u>								
ALL ACUTE CONDITIONS--	170,298	245,791	270,340	172,212	167.5	241.2	264.8	168.4
INFECTIVE AND PARASITIC DISEASES-----	14,256	27,404	31,771	21,029	14.0	26.9	31.1	20.6
RESPIRATORY CONDITIONS---	50,589	125,091	148,030	54,870	49.7	122.8	145.0	53.7
UPPER RESPIRATORY CONDITIONS-----	24,617	67,128	61,410	27,523	24.2	65.9	60.2	26.9
INFLUENZA-----	19,586	42,265	66,768	16,441	19.3	41.5	65.4	16.1
OTHER RESPIRATORY CONDITIONS-----	6,386	15,698	19,852	10,905	6.3	15.4	19.4	10.7
DIGESTIVE SYSTEM CONDITIONS-----	11,847	9,259	10,737	13,400	11.6	9.1	10.5	13.1
INJURIES-----	65,015	54,942	51,710	59,481	63.9	53.9	50.7	58.2
ALL OTHER ACUTE CONDITIONS-----	28,590	29,095	28,092	23,432	28.1	28.6	27.5	22.9
<u>FEMALE</u>								
ALL ACUTE CONDITIONS--	207,911	310,784	369,977	230,727	190.6	284.3	338.1	210.5
INFECTIVE AND PARASITIC DISEASES-----	21,427	35,617	42,086	24,401	19.6	32.6	38.5	22.3
RESPIRATORY CONDITIONS---	70,008	156,184	189,993	72,799	64.2	142.9	173.6	66.4
UPPER RESPIRATORY CONDITIONS-----	32,349	71,892	74,165	30,296	29.6	65.8	67.8	27.6
INFLUENZA-----	27,902	63,167	93,369	30,254	25.6	57.8	85.3	27.6
OTHER RESPIRATORY CONDITIONS-----	9,757	21,125	22,460	12,249	8.9	19.3	20.5	11.2
DIGESTIVE SYSTEM CONDITIONS-----	11,069	10,656	15,382	17,242	10.1	9.7	14.1	15.7
INJURIES-----	43,171	48,877	57,586	58,705	39.6	44.7	52.6	53.5
ALL OTHER ACUTE CONDITIONS-----	62,235	59,450	64,930	57,579	57.0	54.4	59.3	52.5



TABLE 27. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	150,569	265,959	303,869	166,686	71.4	125.9	143.7	78.7
UNDER 5 YEARS-----	16,659	21,213	31,095	14,422	108.6	138.4	203.4	94.7
5-14 YEARS-----	20,390	54,697	71,929	27,705	55.1	148.7	196.6	76.2
15-24 YEARS-----	28,770	47,797	48,779	27,968	73.0	121.1	123.3	70.5
25-44 YEARS-----	42,573	67,998	64,495	39,447	78.9	125.2	117.9	71.6
45 YEARS AND OVER-----	42,176	74,254	87,572	57,144	64.8	113.7	133.9	87.2
45-64 YEARS-----	24,602	47,997	52,642	36,428	56.9	110.9	121.5	84.0
65 YEARS AND OVER-----	17,574	26,257	34,930	20,716	80.4	119.3	158.3	93.4
UNDER 6 YEARS-----	18,296	25,849	36,353	15,947	97.9	138.6	195.9	86.6
6-16 YEARS-----	22,699	60,471	77,385	32,887	54.0	144.5	185.6	79.1
17-44 YEARS-----	67,398	105,384	102,559	60,708	79.3	123.4	119.4	70.3
<u>MALE</u>								
ALL AGES-----	59,302	114,896	124,290	71,348	58.3	112.8	121.8	69.8
UNDER 5 YEARS-----	7,857	11,534	19,547	6,134	100.3	147.3	250.2	78.8
5-14 YEARS-----	11,078	29,617	35,856	15,038	58.8	158.0	192.4	81.1
15-24 YEARS-----	9,146	17,668	19,654	10,072	47.3	91.2	101.3	51.7
25-44 YEARS-----	15,253	28,441	19,624	16,026	58.6	108.4	74.3	60.2
45 YEARS AND OVER-----	15,968	27,636	29,609	24,077	53.9	93.1	99.3	80.6
45-64 YEARS-----	11,173	18,513	18,625	17,883	54.1	89.6	90.1	86.4
65 YEARS AND OVER-----	*	9,123	10,983	6,194	*	100.9	120.4	67.6
UNDER 6 YEARS-----	8,322	13,583	22,201	7,032	86.1	144.6	234.4	74.9
6-16 YEARS-----	12,526	31,352	37,659	17,874	58.8	146.2	177.2	84.4
17-44 YEARS-----	22,486	42,325	34,821	22,365	54.7	102.4	83.8	53.5
<u>FEMALE</u>								
ALL AGES-----	91,267	151,063	179,579	95,338	83.6	138.2	164.1	87.0
UNDER 5 YEARS-----	8,802	9,679	11,547	8,287	117.3	129.2	154.5	111.3
5-14 YEARS-----	9,311	25,080	36,073	12,667	51.3	139.1	201.1	71.0
15-24 YEARS-----	19,625	30,129	29,125	17,896	97.8	149.9	144.5	88.6
25-44 YEARS-----	27,320	39,557	44,871	23,421	98.0	140.9	158.7	82.3
45 YEARS AND OVER-----	26,209	46,618	57,963	33,067	73.8	131.0	162.8	92.7
45-64 YEARS-----	13,429	29,484	34,017	18,545	59.4	130.2	150.2	81.9
65 YEARS AND OVER-----	12,779	17,133	23,946	14,522	99.3	132.2	185.0	111.5
UNDER 6 YEARS-----	9,974	12,266	14,152	8,916	110.5	132.5	155.7	98.7
6-16 YEARS-----	10,172	29,119	39,727	15,013	49.0	142.8	194.3	73.7
17-44 YEARS-----	44,912	63,059	67,738	38,342	102.5	143.1	152.9	86.1

TABLE 28. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS--	150,569	265,959	303,869	166,686	71.4	125.9	143.7	78.7
INFECTIVE AND PARASITIC DISEASES-----	20,243	36,421	39,639	25,190	9.6	17.2	18.7	11.9
RESPIRATORY CONDITIONS---	57,021	137,233	180,195	62,706	27.0	65.0	85.2	29.6
UPPER RESPIRATORY CONDITIONS-----	23,546	59,493	64,199	24,839	11.2	28.2	30.4	11.7
INFLUENZA-----	23,886	59,687	93,451	25,140	11.3	28.3	44.2	11.9
OTHER RESPIRATORY CONDITIONS-----	9,589	18,053	22,545	12,727	4.5	8.5	10.7	6.0
DIGESTIVE SYSTEM CONDITIONS-----	10,551	10,366	9,945	16,018	5.0	4.9	4.7	7.6
INJURIES-----	25,718	38,078	34,719	32,288	12.2	18.0	16.4	15.2
ALL OTHER ACUTE CONDITIONS-----	37,037	43,862	39,372	30,483	17.6	20.8	18.6	14.4
<u>MALE</u>								
ALL ACUTE CONDITIONS--	59,302	114,896	124,290	71,348	58.3	112.8	121.8	69.8
INFECTIVE AND PARASITIC DISEASES-----	8,339	17,444	17,811	12,213	8.2	17.1	17.4	11.9
RESPIRATORY CONDITIONS---	22,528	57,463	75,543	27,865	22.2	56.4	74.0	27.2
UPPER RESPIRATORY CONDITIONS-----	8,875	27,416	28,645	12,195	8.7	26.9	28.1	11.9
INFLUENZA-----	9,827	24,046	36,833	9,760	9.7	23.6	36.1	9.5
OTHER RESPIRATORY CONDITIONS-----	*	6,001	10,064	5,909	*	5.9	9.9	5.8
DIGESTIVE SYSTEM CONDITIONS-----	*	5,715	*	7,040	*	5.6	*	6.9
INJURIES-----	12,618	19,426	16,541	15,879	12.4	19.1	16.2	15.5
ALL OTHER ACUTE CONDITIONS-----	11,287	14,848	11,407	8,351	11.1	14.6	11.2	8.2
<u>FEMALE</u>								
ALL ACUTE CONDITIONS--	91,267	151,063	179,579	95,338	83.6	138.2	164.1	87.0
INFECTIVE AND PARASITIC DISEASES-----	11,904	18,977	21,828	12,977	10.9	17.4	19.9	11.8
RESPIRATORY CONDITIONS---	34,493	79,770	104,652	34,841	31.6	73.0	95.6	31.8
UPPER RESPIRATORY CONDITIONS-----	14,670	32,078	35,554	12,643	13.4	29.3	32.5	11.5
INFLUENZA-----	14,059	35,641	56,617	15,380	12.9	32.6	51.7	14.0
OTHER RESPIRATORY CONDITIONS-----	5,763	12,051	12,481	6,818	5.3	11.0	11.4	6.2
DIGESTIVE SYSTEM CONDITIONS-----	6,020	*	6,957	8,979	5.5	*	6.4	8.2
INJURIES-----	13,099	18,652	18,178	16,408	12.0	17.1	16.6	15.0
ALL OTHER ACUTE CONDITIONS-----	25,751	29,014	27,965	22,132	23.6	26.5	25.6	20.2

TABLE 29. INCIDENCE OF ACUTE RESPIRATORY CONDITIONS AND ASSOCIATED DISABILITY DAYS PER QUARTER AND NUMBER PER 100 PERSONS PER QUARTER, BY AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
	INCIDENCE OF ACUTE RESPIRATORY CONDITIONS IN THOUSANDS				NUMBER OF ACUTE RESPIRATORY CONDITIONS PER 100 PERSONS PER QUARTER			
ALL AGES-----	35,783	77,083	84,050	33,340	17.0	36.5	39.7	15.7
UNDER 5 YEARS-----	6,345	9,568	11,687	4,780	41.4	62.4	76.5	31.4
5-14 YEARS-----	6,617	18,099	22,667	7,882	17.9	49.2	62.0	21.7
15-24 YEARS-----	7,139	16,035	15,264	6,774	18.1	40.6	38.6	17.1
25-44 YEARS-----	9,244	19,639	18,636	8,338	17.1	36.2	34.1	15.1
45 YEARS AND OVER-----	6,437	13,742	15,796	5,564	9.9	21.0	24.2	8.5
45-64 YEARS-----	4,716	10,951	12,082	4,426	10.9	25.3	27.9	10.2
65 YEARS AND OVER-----	1,721	2,791	3,714	1,138	7.9	12.7	16.8	5.1
UNDER 6 YEARS-----	7,199	11,791	13,648	5,649	38.5	63.2	73.6	30.7
6-16 YEARS-----	6,916	19,410	24,361	8,179	16.4	46.4	58.4	19.7
17-44 YEARS-----	15,231	32,140	30,245	13,947	17.9	37.6	35.2	16.1
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	120,597	281,275	338,024	127,669	57.2	133.2	159.8	60.3
UNDER 5 YEARS-----	24,770	36,018	38,978	15,324	161.5	235.0	255.0	100.6
5-14 YEARS-----	14,215	53,037	80,428	21,279	38.4	144.2	219.9	58.5
15-24 YEARS-----	23,176	51,302	48,767	19,895	58.8	129.9	123.3	50.1
25-44 YEARS-----	28,021	69,923	69,686	29,026	52.0	128.8	127.4	52.7
45 YEARS AND OVER-----	30,415	70,997	100,165	42,145	46.7	108.7	153.2	64.3
45-64 YEARS-----	20,701	50,466	67,501	29,729	47.8	116.6	155.8	68.6
65 YEARS AND OVER-----	9,714	20,530	32,664	12,416	44.5	93.3	148.0	56.0
UNDER 6 YEARS-----	26,566	41,960	46,129	16,801	142.1	225.0	248.6	91.2
6-16 YEARS-----	16,271	56,538	86,559	21,793	38.7	135.1	207.6	52.4
17-44 YEARS-----	47,345	111,780	105,170	46,929	55.7	130.9	122.5	54.3
	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	57,021	137,233	180,195	62,706	27.0	65.0	85.2	29.6
UNDER 5 YEARS-----	7,459	13,414	19,107	7,574	48.6	87.5	125.0	49.7
5-14 YEARS-----	8,402	29,848	48,673	12,156	22.7	81.2	133.1	33.4
15-24 YEARS-----	10,714	27,087	24,992	9,157	27.2	68.6	63.2	23.1
25-44 YEARS-----	14,192	33,391	37,268	13,571	26.3	61.5	68.1	24.6
45 YEARS AND OVER-----	16,254	33,492	50,154	20,249	25.0	51.3	76.7	30.9
45-64 YEARS-----	9,835	23,233	33,131	14,684	22.7	53.7	76.5	33.9
65 YEARS AND OVER-----	6,419	10,259	17,023	5,566	29.4	46.6	77.1	25.1
UNDER 6 YEARS-----	8,056	16,581	22,347	8,292	43.1	88.9	120.4	45.0
6-16 YEARS-----	9,110	33,215	52,392	12,501	21.7	79.4	125.7	30.1
17-44 YEARS-----	23,601	53,944	55,302	21,664	27.8	63.2	64.4	25.1

NOTE: EXCLUDED FROM THE INCIDENCE DATA ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 30. INCIDENCE OF INJURIES AND ASSOCIATED DISABILITY DAYS PER QUARTER AND NUMBER PER 100 PERSONS PER QUARTER, BY AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
	INCIDENCE OF INJURIES IN THOUSANDS				NUMBER OF INJURIES PER 100 PERSONS PER QUARTER			
ALL AGES-----	19,230	14,438	17,426	21,556	9.1	6.8	8.2	10.2
UNDER 15 YEARS-----	5,669	3,153	5,204	6,529	10.8	6.1	10.0	12.7
15-44 YEARS-----	9,528	7,669	9,551	11,077	10.2	8.2	10.1	11.7
45 YEARS AND OVER-----	4,033	3,616	2,672	3,951	6.2	5.5	4.1	6.0
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	108,186	103,818	109,296	118,186	51.3	49.2	51.7	55.8
UNDER 15 YEARS-----	14,167	16,175	13,324	17,145	27.1	31.0	25.7	33.2
15-44 YEARS-----	59,712	49,919	54,482	55,453	64.0	53.2	57.8	58.5
45 YEARS AND OVER-----	34,307	37,725	41,490	45,588	52.7	57.8	63.4	69.6
	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	25,718	38,078	34,719	32,288	12.2	18.0	16.4	15.2
UNDER 15 YEARS-----	*	*	*	*	*	*	*	*
15-44 YEARS-----	15,941	16,702	19,315	13,031	17.1	17.8	20.5	13.8
45 YEARS AND OVER-----	7,021	17,071	11,751	15,856	10.8	26.1	18.0	24.2

NOTE: EXCLUDED FROM THE INCIDENCE DATA ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 31. POPULATION USED IN OBTAINING RATES SHOWN IN THIS PUBLICATION, BY PLACE OF RESIDENCE, GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	TOTAL	ALL SMSA	OUTSIDE SMSA		NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
			NONFARM	FARM				
<u>BOTH SEXES</u>		POPULATION IN THOUSANDS						
ALL AGES-----	211,361	144,663	60,331	6,367	48,140	56,751	68,176	38,295
UNDER 5 YEARS-----	15,295	10,411	4,511	374	3,044	4,130	5,267	2,854
5-14 YEARS-----	36,687	24,888	10,647	1,152	8,290	9,813	12,048	6,536
15-24 YEARS-----	39,535	27,014	11,458	1,063	8,484	11,153	12,751	7,146
25-44 YEARS-----	54,503	38,477	14,652	1,374	12,313	14,267	17,192	10,731
45 YEARS AND OVER-----	65,341	43,874	19,063	2,404	16,008	17,387	20,917	11,029
45-64 YEARS-----	43,312	29,968	11,735	1,609	10,636	11,434	13,846	7,396
65 YEARS AND OVER-----	22,030	13,906	7,329	795	5,372	5,953	7,072	3,633
UNDER 6 YEARS-----	18,582	12,690	5,421	471	3,754	5,047	6,348	3,433
6-16 YEARS-----	41,790	28,165	12,256	1,369	9,407	11,217	13,660	7,506
17-44 YEARS-----	85,648	59,934	23,591	2,123	18,970	23,099	27,251	16,327
<u>MALE</u>								
ALL AGES-----	101,988	69,743	29,042	3,202	22,998	27,589	32,705	18,696
UNDER 5 YEARS-----	7,817	5,322	2,300	194	1,538	2,070	2,744	1,465
5-14 YEARS-----	18,696	12,737	5,396	563	4,375	5,027	5,990	3,304
15-24 YEARS-----	19,401	13,245	5,614	542	4,090	5,498	6,284	3,529
25-44 YEARS-----	26,327	18,482	7,181	664	5,864	7,007	8,230	5,225
45 YEARS AND OVER-----	29,747	19,957	8,551	1,239	7,131	7,987	9,457	5,173
45-64 YEARS-----	20,670	14,341	5,495	834	5,049	5,529	6,479	3,613
65 YEARS AND OVER-----	9,078	5,617	3,056	405	2,083	2,458	2,977	1,559
UNDER 6 YEARS-----	9,483	6,480	2,762	241	1,910	2,535	3,280	1,757
6-16 YEARS-----	21,297	14,437	6,204	655	4,934	5,732	6,853	3,777
17-44 YEARS-----	41,461	28,869	11,524	1,067	9,023	11,334	13,114	7,989
<u>FEMALE</u>								
ALL AGES-----	109,374	74,920	31,288	3,166	25,141	29,162	35,471	19,599
UNDER 5 YEARS-----	7,478	5,088	2,210	180	1,506	2,061	2,524	1,388
5-14 YEARS-----	17,992	12,151	5,251	590	3,915	4,786	6,058	3,232
15-24 YEARS-----	20,134	13,769	5,844	521	4,395	5,655	6,467	3,617
25-44 YEARS-----	28,176	19,995	7,471	710	6,449	7,260	8,962	5,505
45 YEARS AND OVER-----	35,594	23,917	10,512	1,165	8,877	9,400	11,461	5,856
45-64 YEARS-----	22,642	15,627	6,240	775	5,588	5,906	7,367	3,782
65 YEARS AND OVER-----	12,952	8,289	4,272	390	3,289	3,495	4,094	2,074
UNDER 6 YEARS-----	9,099	6,210	2,658	231	1,844	2,511	3,067	1,676
6-16 YEARS-----	20,493	13,728	6,052	713	4,474	5,485	6,807	3,728
17-44 YEARS-----	44,187	31,064	12,066	1,057	9,947	11,765	14,136	8,338

NOTE: FOR OFFICIAL POPULATION ESTIMATES FOR MORE GENERAL USE, SEE BUREAU OF THE CENSUS REPORTS ON THE CIVILIAN POPULATION OF THE UNITED STATES, IN CURRENT POPULATION REPORTS, SERIES P-20, P-25, AND P-60.

**TABLE 32. POPULATION OF CURRENTLY EMPLOYED PERSONS, BY SEX AND AGE: UNITED STATES, JULY 1976-JUNE 1977**

[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]

AGE	BOTH SEXES	MALE	FEMALE
POPULATION IN THOUSANDS			
ALL AGES-17 YEARS AND OVER-----	88,678	52,580	36,098
17-44 YEARS-----	58,575	34,199	24,376
45 YEARS AND OVER-----	30,103	18,382	11,722

NOTE: FOR OFFICIAL POPULATION ESTIMATES FOR MORE GENERAL USE, SEE BUREAU OF THE CENSUS REPORTS ON THE CIVILIAN POPULATION OF THE UNITED STATES, IN CURRENT POPULATION REPORTS, SERIES P-20, P-25, AND P-60; AND BUREAU OF LABOR STATISTICS MONTHLY REPORT, EMPLOYMENT AND EARNINGS.

TABLE 33. POPULATION USED IN OBTAINING RATES SHOWN IN THIS PUBLICATION, BY QUARTER, SEX, AND AGE: UNITED STATES, JULY 1976-JUNE 1977

[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]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	POPULATION IN THOUSANDS			
ALL AGES-----	210,805	211,184	211,512	211,888
UNDER 5 YEARS-----	15,338	15,324	15,286	15,232
5-14 YEARS-----	37,002	36,780	36,578	36,375
15-24 YEARS-----	39,411	39,485	39,560	39,671
25-44 YEARS-----	53,935	54,300	54,689	55,072
45 YEARS AND OVER-----	65,119	65,294	65,398	65,538
45-64 YEARS-----	43,268	43,294	43,329	43,347
65 YEARS AND OVER-----	21,852	22,001	22,069	22,191
UNDER 6 YEARS-----	18,695	18,650	18,556	18,423
6-16 YEARS-----	42,046	41,846	41,691	41,562
17-44 YEARS-----	84,944	85,393	85,866	86,365
<u>MALE</u>				
ALL AGES-----	101,695	101,885	102,083	102,259
UNDER 5 YEARS-----	7,834	7,832	7,814	7,787
5-14 YEARS-----	18,856	18,744	18,639	18,536
15-24 YEARS-----	19,339	19,379	19,410	19,472
25-44 YEARS-----	26,048	26,231	26,415	26,605
45 YEARS AND OVER-----	29,618	29,699	29,805	29,859
45-64 YEARS-----	20,641	20,657	20,682	20,693
65 YEARS AND OVER-----	8,977	9,042	9,124	9,166
UNDER 6 YEARS-----	9,671	9,395	9,470	9,394
6-16 YEARS-----	21,292	21,450	21,247	21,190
17-44 YEARS-----	41,114	41,341	41,562	41,816
<u>FEMALE</u>				
ALL AGES-----	109,109	109,299	109,428	109,629
UNDER 5 YEARS-----	7,504	7,491	7,472	7,444
5-14 YEARS-----	18,145	18,036	17,939	17,839
15-24 YEARS-----	20,072	20,106	20,151	20,199
25-44 YEARS-----	27,887	28,070	28,273	28,467
45 YEARS AND OVER-----	35,501	35,596	35,593	35,679
45-64 YEARS-----	22,626	22,637	22,647	22,655
65 YEARS AND OVER-----	12,875	12,959	12,946	13,024
UNDER 6 YEARS-----	9,024	9,254	9,087	9,029
6-16 YEARS-----	20,754	20,396	20,445	20,372
17-44 YEARS-----	43,831	44,052	44,304	44,549

NOTE: FOR OFFICIAL POPULATION ESTIMATES FOR MORE GENERAL USE, SEE BUREAU OF THE CENSUS REPORTS ON THE CIVILIAN POPULATION OF THE UNITED STATES, IN CURRENT POPULATION REPORTS, SERIES P-20, P-25, AND P-60.

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## TECHNICAL NOTES ON METHODS

**Background of This Report**

This report is one of a series of statistical reports prepared by the National Center for Health Statistics (NCHS). It is based on information collected in a continuing nationwide sample of households in the Health Interview Survey (HIS).

The Health Interview Survey utilizes a questionnaire which obtains information on personal and demographic characteristics, illness, injuries, impairments, chronic conditions, and other health topics. As data relating to each of these various broad topics are tabulated and analyzed, separate reports are issued which cover one or more of the specific topics.

The population covered by the sample for the Health Interview Survey is the civilian non-institutionalized population of the United States living at the time of the interview. The sample does not include members of the Armed Forces or U.S. nationals living in foreign countries. It should also be noted that the estimates shown do not represent a complete measure of any given topic during the specified calendar period since data are not collected in the interview for persons who died during the reference period. For many types of statistics collected in the survey, the reference period covers 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 (e.g., 1 year) might be sizable, especially for older persons.

**Statistical Design of the Health Interview Survey**

*General plan.*—The sampling plan of the survey follows a multistage probability design which permits a continuous sampling of the civilian noninstitutionalized population of the United States. The sample is designed in such a way that the sample of households interviewed each week is representative of the target population and that weekly samples are additive over time. This feature of the design permits both continuous measurement of characteristics of samples and more detailed analysis of less common characteristics and smaller categories of health-related items. The continuous collection has administrative and operational advantages as well as technical assets since it permits fieldwork to be handled with an experienced, stable staff.

The overall sample was designed so that tabulations can be provided for each of the four major geographic regions and for selected places of residence in the United States.

The first stage of the sample design consists of drawing a sample of 376 primary sampling units (PSU's) from approximately 1,900 geographically defined PSU's. A PSU consists of a county, a small group of contiguous counties, or a standard metropolitan statistical area. The PSU's collectively cover the 50 States and the District of Columbia.

With no loss in general understanding, the remaining stages can be combined and treated in this discussion as an ultimate stage. Within PSU's, then, ultimate stage units called segments are defined in such a manner that each segment

contains an expected four households. Three general types of segments are used.

Area segments which are defined geographically.

List segments, using 1970 census registers as the frame.

Permit segments, using updated lists of building permits issued in sample PSU's since 1970.

Census address listings were used for all areas of the country where addresses were well defined and could be used to locate housing units. In general the list frame included the larger urban areas of the United States from which about two-thirds of the HIS sample was selected.

The usual HIS sample consists of approximately 12,000 segments containing about 50,000 assigned households, of which 9,000 were vacant, demolished, or occupied by persons not in the scope of the survey. The 41,000 eligible occupied households yield a probability sample of about 120,000 persons.

Descriptive material on data collection, field procedures, and questionnaire development in the HIS has been published<sup>1,2</sup> as well as a detailed description of the sample design<sup>3</sup> and a report on the estimation procedure and the method used to calculate sampling errors of estimates derived from the survey.<sup>4</sup>

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<sup>1</sup>National Center for Health Statistics: Health survey procedure: concepts, questionnaire development, and definitions in the Health Interview Survey. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 1-No. 2. Public Health Service. Washington. U.S. Government Printing Office, May 1964.

<sup>2</sup>National Center for Health Statistics: Health Interview Survey procedure, 1957-1974. *Vital and Health Statistics*. Series 1-No. 11. DHEW Pub. No. (HRA) 75-1311. Health Resources Administration. Washington. U.S. Government Printing Office, April 1975.

<sup>3</sup>U.S. National Health Survey: The statistical design of the health household interview survey. *Health Statistics*. PHS Pub. No. 584-A2. Public Health Service. Washington, D.C., July 1958.

<sup>4</sup>National Center for Health Statistics: Estimation and sampling variance in the Health Interview Survey. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 2-No. 38. Public Health Service. Washington. U.S. Government Printing Office, June 1970.

*Collection of data.*—Field operations for the survey are performed by the U.S. Bureau of the Census under specifications established by the National Center for Health Statistics. In accordance with these specifications the Bureau of the Census participates in survey planning, selects the sample, and conducts the field interviewing as an agent of NCHS. The data are coded, edited, and tabulated by NCHS.

*Estimating procedures.*—Since the design of the HIS is a complex multistage probability sample, it is necessary to use complex procedures in the derivation of estimates. Four basic operations are involved:

1. *Inflation by the reciprocal of the probability of selection.*—The probability of selection is the product of the probabilities of selection from each step of selection in the design (PSU, segment, and household).
2. *Nonresponse adjustment.*—The estimates are inflated by a multiplication factor which has as its numerator the number of sample households in a given segment and as its denominator the number of households interviewed in that segment.
3. *First-stage ratio adjustment.*—Sampling theory indicates that the use of auxiliary information which is highly correlated with the variables being estimated improves the reliability of the estimates. To reduce the variability between PSU's within a region, the estimates are ratio adjusted to the 1970 populations within 12 color-residence classes.
4. *Poststratification by age-sex-color.*—The estimates are ratio adjusted within each of 60 age-sex-color cells to an independent estimate of the population of each cell for the survey period. These independent estimates are prepared by the Bureau of the Census. Both the first-stage and poststratified ratio adjustments take the form of multiplication factors applied to the weight of each elementary unit (person, household, condition, and hospitalization).

The effect of the ratio-estimating process is to make the sample more closely representative of the civilian noninstitutionalized population by age, sex, color, and residence, which thereby reduces sampling variance.

As noted, each week's sample represents the population living during that week and characteristics of the population. Consolidation of samples over a time period, e.g., a calendar quarter, produces estimates of average characteristics of the U.S. population for the calendar quarter. Similarly, population data for a year are averages of the four quarterly figures.

For prevalence statistics, such as number of persons with speech impairments or number of persons classified by time interval since last physician visit, figures are first calculated for each calendar quarter by averaging estimates for all weeks of interviewing in the quarter. Prevalence data for a year are then obtained by averaging the four quarterly figures.

For other types of statistics—namely those measuring the number of occurrences during a specified time period—such as incidence of acute conditions, number of disability days, or number of visits to a doctor or dentist, a similar computational procedure is used, but the statistics are interpreted differently. For these items, the questionnaire asks for the respondent's experience over the 2 calendar weeks prior to the week of interview. In such instances the estimated quarterly total for the statistic is 6.5 times the average 2-week estimate produced by the 13 successive samples taken during the period. The annual total is the sum of the four quarters. Thus the experience of persons *interviewed during a year*—experience which actually occurred for each person in a 2-calendar-week interval prior to week of interview—is treated as though it measured the total of such experience *during the year*. Such interpretation leads to no significant bias.

## General Qualifications

*Nonresponse.*—Data were adjusted for nonresponse by a procedure which imputes to persons in a household who were not interviewed the characteristics of persons in households in the same segment who were interviewed.

*The interview process.*—The statistics presented in this report are based on replies obtained in interviews with persons in the sample households. Each person 19 years of age and over present at the time of interview was interviewed individually. For children and for adults not present in the home at the time of the interview, the information was obtained from a related household member such as a spouse or the mother of a child.

There are limitations to the accuracy of diagnostic and other information collected in household interviews. 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. However, other facts, such as the number of disability days caused by the condition, can be obtained more accurately from household members than from any other source since only the persons concerned are in a position to report this information.

*Rounding of numbers.*—The original tabulations on which the data in this report are based show all estimates to the nearest whole unit. All consolidations were made from the original tabulations using the estimates to the nearest unit. In the final published tables, the figures are rounded to the nearest thousand, although these are not necessarily accurate to that detail. Devised statistics such as rates and percent distributions are computed after the estimates on which these are based have been rounded to the nearest thousand.

*Population figures.*—Some of the published tables include population figures for specified categories. Except for certain overall totals by age, sex, and color, which are adjusted to independent estimates, these figures are based on the sample of households in the HIS. These are given primarily to provide denominators for rate computation, and for this purpose 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 color mentioned above, the population figures differ from figures (which are derived from different

sources) published in reports of the Bureau of the Census. Official population estimates are presented in Bureau of the Census reports in Series P-20, P-25, and P-60.

### Reliability of Estimates

Since the statistics presented in this report are based on a sample, they will differ somewhat from the figures that would have been obtained if a complete census had been taken using the same schedules, instructions, and interviewing personnel and procedures.

As in any survey, the results are also subject to reporting and processing errors and errors due to nonresponse. To the extent possible, these types of errors were kept to a minimum by methods built into survey procedures.<sup>5</sup> Although it is very difficult to measure the extent of bias in the Health Interview Survey, a number of studies have been conducted to study this problem. The results have been published in several reports.<sup>6-9</sup>

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<sup>5</sup>National Center for Health Statistics: 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.

<sup>6</sup>National Center for Health Statistics: Health interview responses compared with medical records. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 7. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

<sup>7</sup>National Center for Health Statistics: Comparison of hospitalization reporting in three survey procedures. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 8. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

<sup>8</sup>National Center for Health Statistics: Interview data on chronic conditions compared with information derived from medical records. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 23. Public Health Service. Washington. U.S. Government Printing Office, May 1967.

<sup>9</sup>National Center for Health Statistics: The influence of interviewer and respondent psychological and behavioral variables on the reporting in household interviews. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 26. Public Health Service. Washington. U.S. Government Printing Office, Mar. 1968.

The standard error is primarily a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. As calculated for this report, the standard error also reflects part of the variation which arises in the measurement process. However, it does not include systematic biases which might be in the data. 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.

*Standard error charts.*—The relative standard error of an estimate is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate. For this report, asterisks are shown for any cell with more than a 30-percent relative standard error. Included in this appendix are charts from which the relative standard errors can be determined for estimates shown in the report. In order to derive relative errors which would be applicable to a wide variety of health statistics and which could be prepared at a moderate cost, a number of approximations were required. As a result, the charts provide an estimate of the approximate relative standard error rather than the precise error for any specific aggregate or percentage.

Three classes of statistics for the health survey are identified for purposes of estimating variances.

1. *Narrow range.*—This class consists of (1) statistics which estimate a population attribute, e.g., the number of persons in a particular income group, and (2) statistics for which the measure for a single individual during the reference period used in data collection is usually either 0 or 1 on occasion may take on the value 2 or very rarely 3.
2. *Medium range.*—This class consists of other statistics for which the measure for a single individual during the reference period used in data collection will rarely lie outside the range 0 to 5.

3. *Wide range.*—This class consists of statistics for which the measure for a single individual during the reference period used in data collection can range from 0 to a number in excess of 5, e.g., the number of days of bed disability.

In addition to classifying variables according to whether they are narrow-, medium-, or wide-range, statistics in the survey are further classified as to whether they are based on a reference period of 2 weeks, 6 months, or 12 months.

*General rules for determining relative standard errors.*—The following rules will enable the reader to determine approximate relative standard errors from the charts for estimates presented in this report. These charts represent standard errors of HIS data.

Rule 1. *Estimates of aggregates:* Approximate relative standard errors for estimates of aggregates such as the number of persons with a given characteristic are obtained from appropriate curves, figures I through III. The number of persons in the total U.S. population or in an age-sex-color class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.

Rule 2. *Estimates of percentages in a percent distribution:* Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves, figures IV through VII. For values which do not fall on one of the curves presented in the chart, visual interpolation will provide a satisfactory approximation.

Rule 3. *Estimates of rates where the numerator is a subclass of the denominator:* This rule applies for prevalence rates or where a unit of the numerator occurs, with few exceptions, only once in the year for any one unit in the denominator. For example, in computing the rate of visual impairments per 1,000 population, the numerator consisting of persons with the

impairment is a subclass of the denominator, which includes all persons in the population. Such rates if converted to rates per 100 may be treated as though they were percentages and the relative standard errors obtained from the percentage charts for population estimates. Rates per 1,000, or on any other base, must first be converted to rates per 100; then the percentage chart will provide the relative standard error per 100.

Rule 4. *Estimates of rates where the numerator is not a subclass of the denominator:* This rule applies where a unit of the numerator often occurs more than once for any one unit in the denominator. For example, in the computation of the number of persons injured per 100 currently employed persons per year, it is possible that a person in the denominator could have sustained more than one of the injuries included in the numerator. Approximate relative standard errors for rates of this kind may be computed as follows:

(a) Where the denominator is the total U.S. population or includes all persons in one or more of the age-sex-color groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator, which can be obtained directly from the appropriate chart.

(b) In other cases the relative standard error of the numerator and of the denominator can be obtained from the appropriate curve. Square each of these relative errors, add the resulting values, and extract the square root of the sum. This procedure will result in an upper bound on the standard error and often will overstate the error.

Rule 5. *Estimates of difference between two statistics (mean, rate, total, etc.):* The standard error of a difference is approximately the square root of the sum of

the squares of each standard error considered separately. A formula for the standard error of a difference,

$$d = X_1 - X_2$$

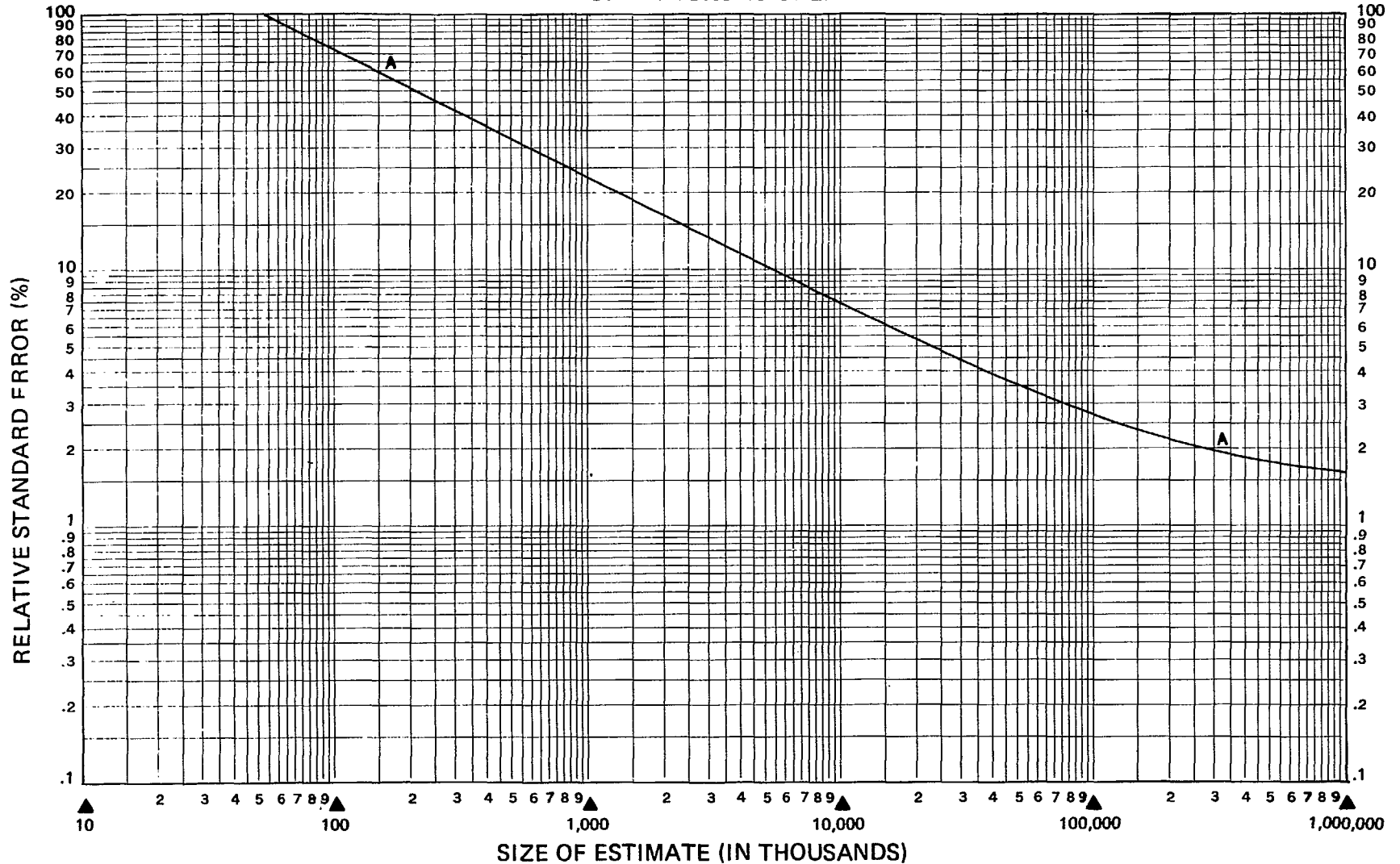
is

$$\sigma_d = \sqrt{(X_1 V_{x_1})^2 + (X_2 V_{x_2})^2}$$

where  $X_1$  is the estimate for class 1,  $X_2$  is the estimate for class 2, and  $V_{x_1}$  and

$V_{x_2}$  are the relative errors of  $X_1$  and  $X_2$ , respectively. This formula will represent the actual standard error quite accurately for the difference between separate and uncorrelated characteristics although it is only a rough approximation in most other cases. The relative standard error of each estimate involved in such a difference can be determined by one of the four rules above, whichever is appropriate.

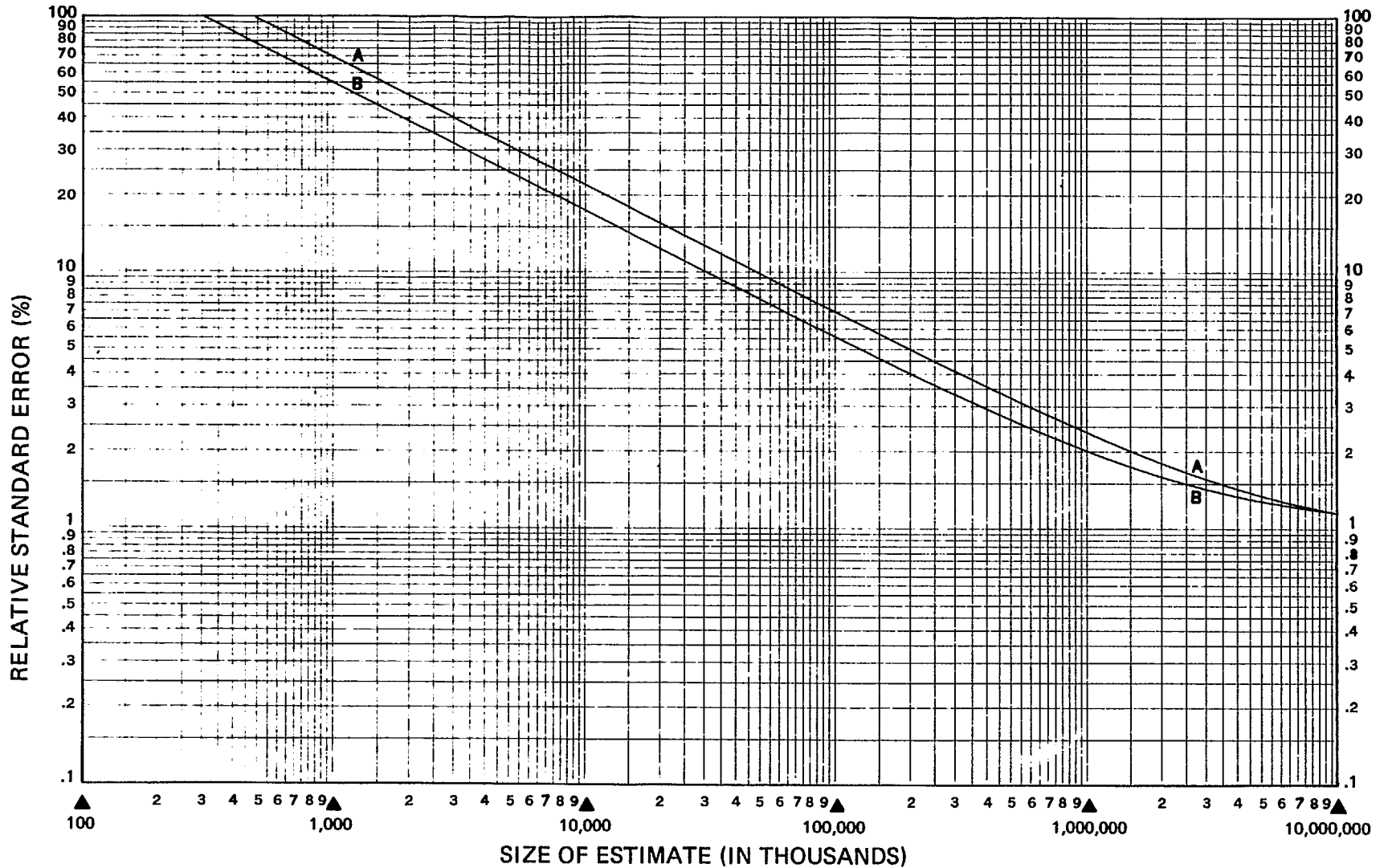
Figure I. RELATIVE STANDARD ERRORS FOR NUMBER OF ACUTE CONDITIONS  
OR PERSONS INJURED<sup>1</sup>



<sup>1</sup>This curve represents estimates of relative standard errors based on 1 to 4 quarters of data collection for narrow range estimates of aggregates using a 2-week reference period.

*Example of use of chart:* An estimate of 1,000,000 acute respiratory conditions (on scale at bottom of chart) has a relative standard error of 23 percent (read from scale at left side of chart), or a standard error of 230,000 (23 percent of 1,000,000).

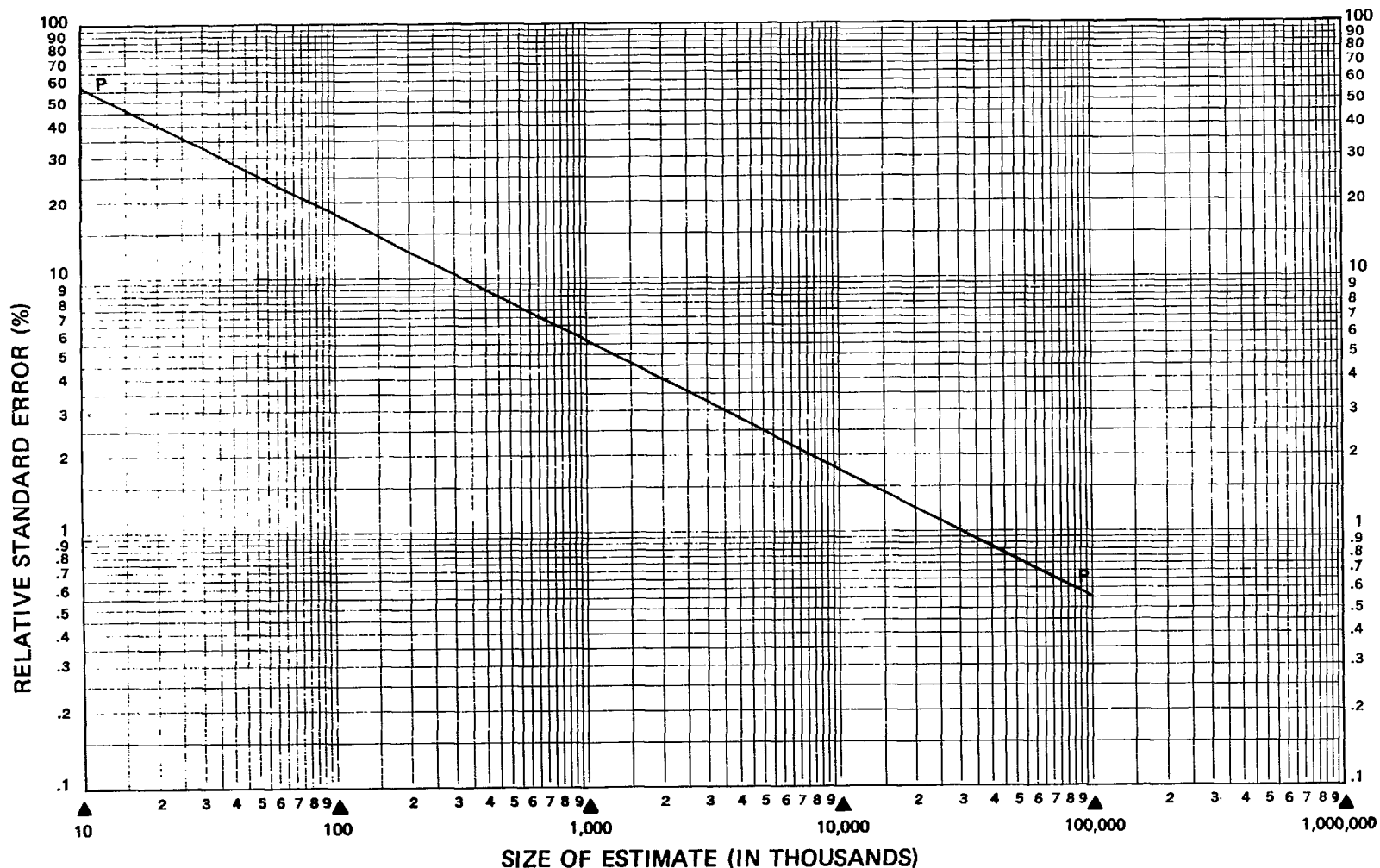
Figure II. RELATIVE STANDARD ERRORS FOR DAYS OF RESTRICTED ACTIVITY OR BED DISABILITY (A) AND FOR DAYS LOST FROM WORK OR SCHOOL (B)<sup>1</sup>



<sup>1</sup>These curves represent estimates of relative standard errors based on 1 to 4 quarters of data collection for wide range estimates of aggregates using a 2-week reference period.

*Example of use of chart:* An estimate of 10,000,000 days of restricted activity (on scale at bottom of chart) has a relative standard error of 22 percent (read from Curve A on scale at left side of chart), or a standard error of 2,200,000 (22 percent of 10,000,000).



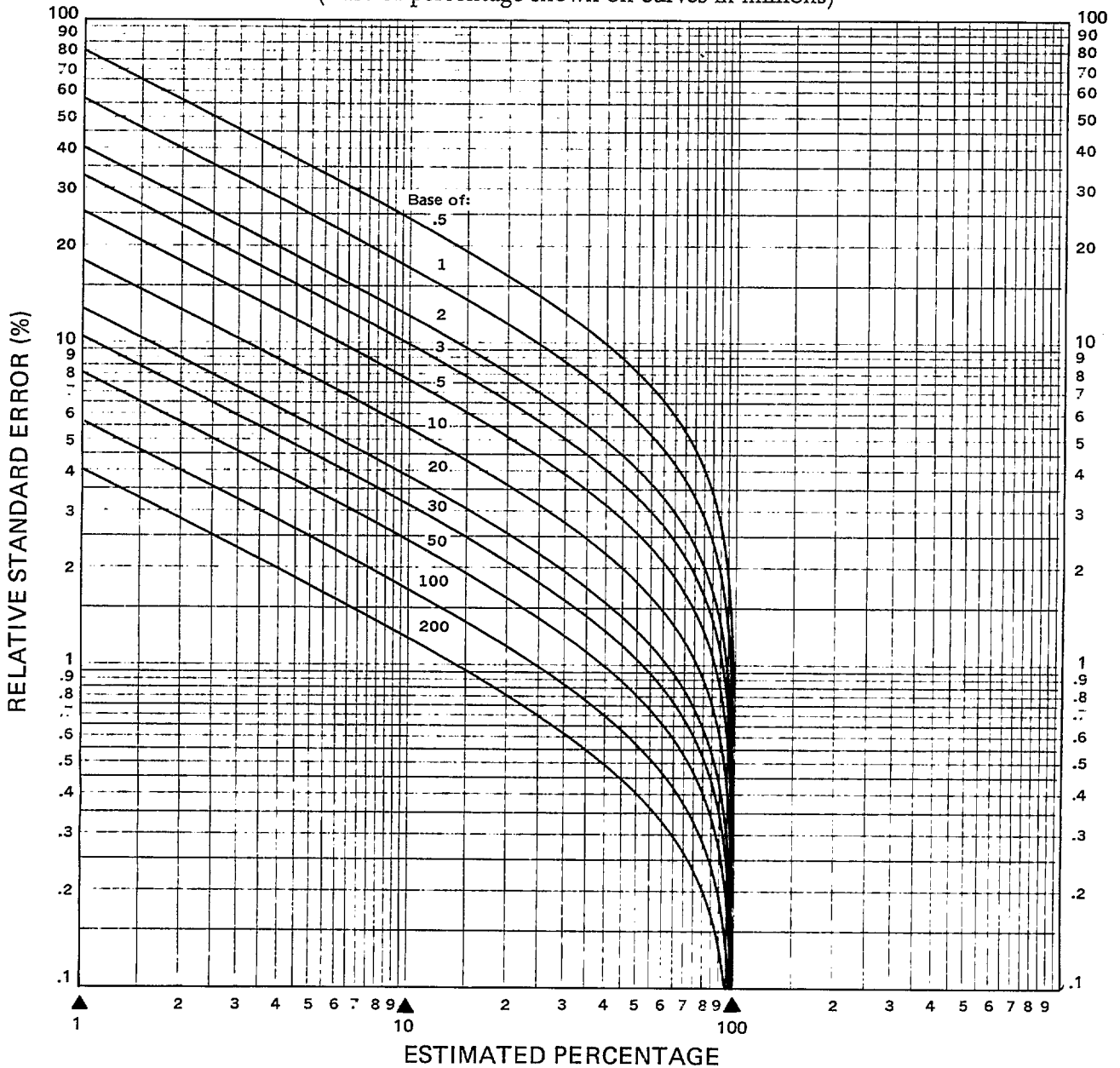
Figure III. RELATIVE STANDARD ERRORS FOR POPULATION CHARACTERISTICS<sup>1</sup>

<sup>1</sup>This curve represents estimates of relative standard errors based on 4 quarters of data collection for narrow range estimates of population characteristics or narrow range estimates of aggregates using a 12-month reference period

*Example of use of chart:* An estimate of 10,000,000 persons with annual family income of \$15,000 or more, or 10,000,000 persons who were hospitalized one or more times in the past year (on scale at bottom of chart) has a relative standard error of 1.7 percent (read from scale at left side of chart), or a standard error of 170,000 (1.7 percent of 10,000,000).

Figure IV. RELATIVE STANDARD ERRORS OF PERCENTAGES OF POPULATION CHARACTERISTICS<sup>1</sup>

(Base of percentage shown on curves in millions)

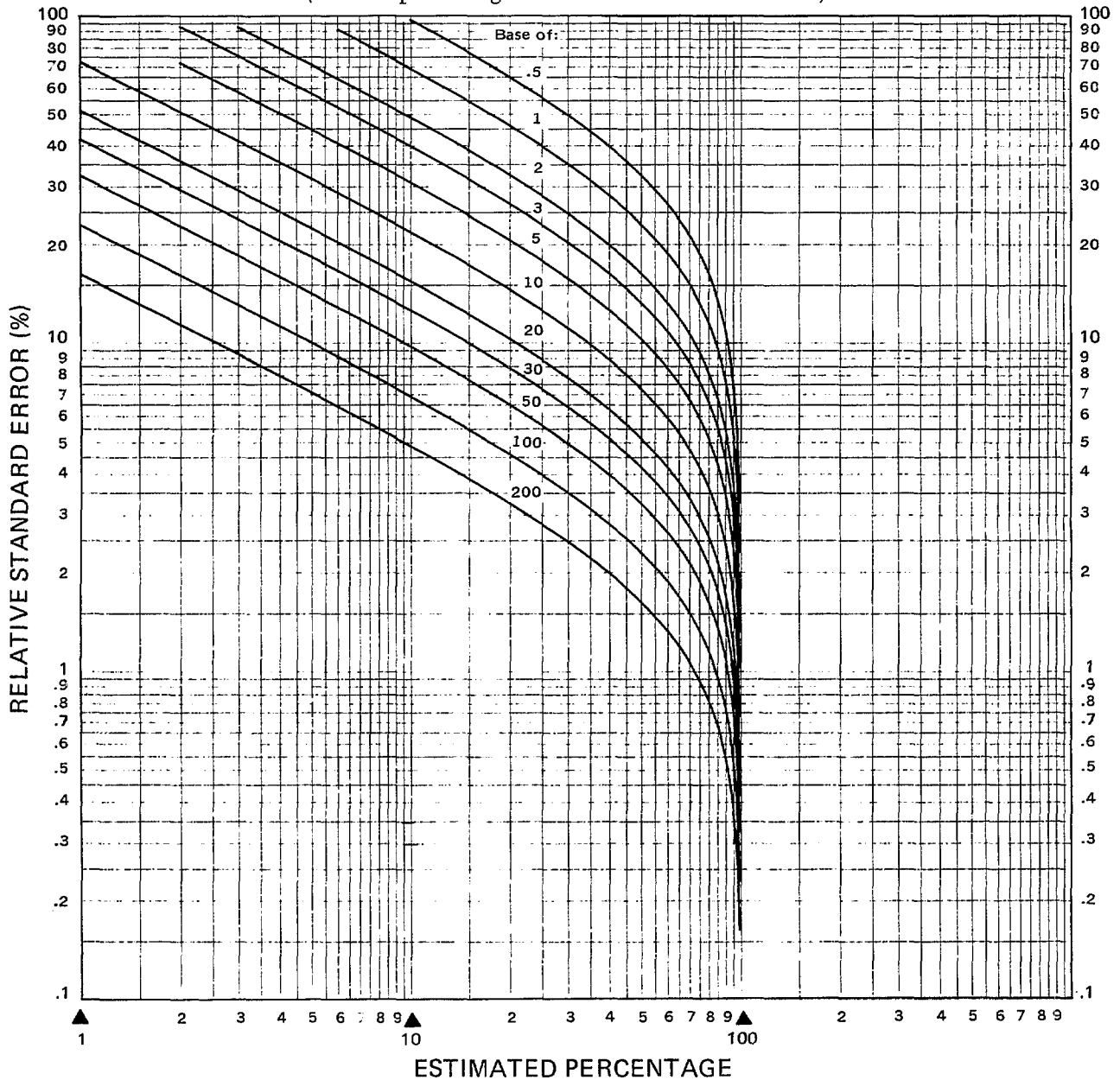


<sup>1</sup>These curves represent estimates of relative standard errors of percentages of population characteristics based on 4 quarters of data collection for narrow range estimates.

*Example of use of chart:* An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 3.6 percent (read from the scale at the left side of chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent  $\times$  3.6 percent or 0.72 percentage points.

**Figure V. RELATIVE STANDARD ERRORS OF PERCENTAGES OF ACUTE CONDITIONS OR PERSONS INJURED<sup>1</sup>**

(Base of percentage shown on curves in millions)

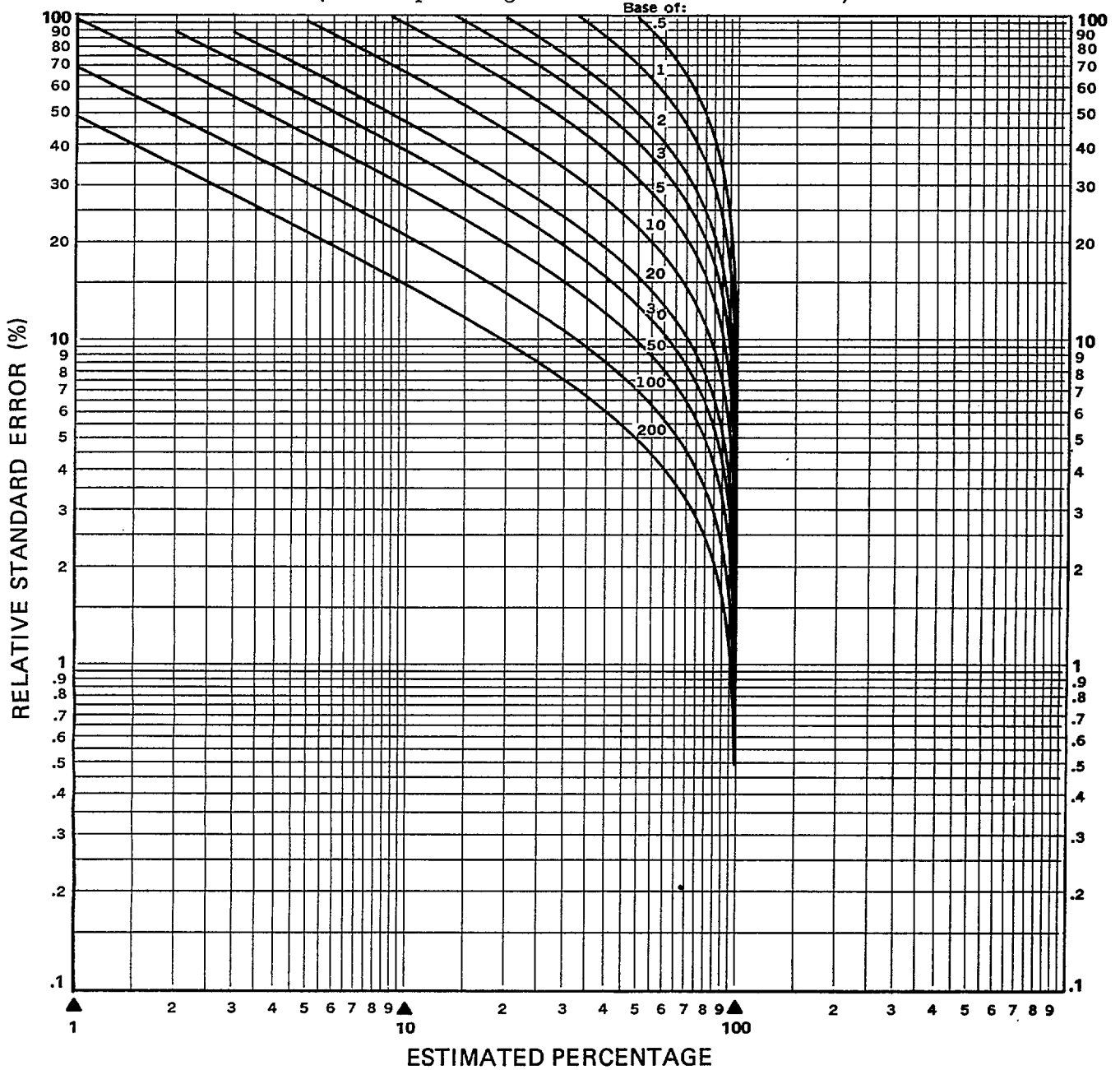


\*These curves represent estimates of relative standard errors of percentages of acute conditions or persons injured based on 1 to 4 quarters of data collection for narrow range data using a 2-week reference period.

*Example of use of chart:* An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 14.5 percent (read from the scale at the left side of chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent  $\times$  14.5 percent; or 2.9 percentage points.

Figure VI. RELATIVE STANDARD ERRORS OF PERCENTAGES OF DAYS OF RESTRICTED ACTIVITY OR BED DISABILITY<sup>1</sup>

(Base of percentage shown on curves in millions)

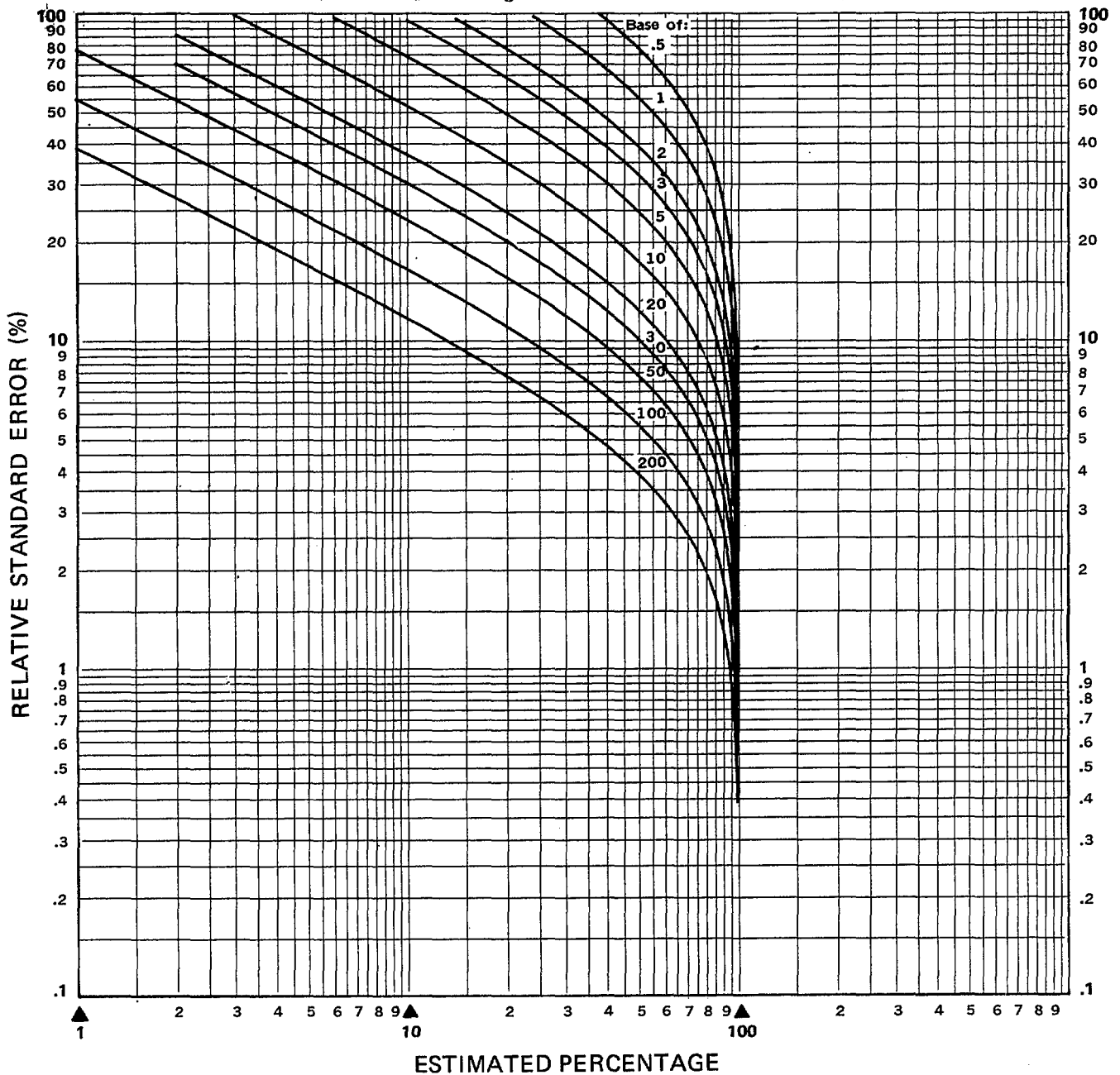


<sup>1</sup> These curves represent estimates of relative standard errors of percentages of days of restricted activity or bed disability based on 1 to 4 quarters of data collection for wide range data using a 2 week reference period.

*Example of use of chart:* An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 50,000,000 days has a relative standard error of 19.7 percent (read from scale at the left side of chart), the point at which the curve for a base of 50,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 19.7 percent, or 3.9 percentage points.

Figure VII. RELATIVE STANDARD ERRORS OF PERCENTAGES OF DAYS LOST FROM WORK OR SCHOOL<sup>1</sup>

(Base of percentage shown on curves in millions)



<sup>1</sup>These curves represent estimates of relative standard errors of percentages of days lost from work or school based on 1 to 4 quarters of data collection for wide range data using a 2 week reference period.

*Example of use of chart:* An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 50,000,000 days has a relative standard error of 15.6 percent (read from scale at the left side of chart), the point at which the curve for a base of 50,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent  $\times$  15.6 percent, or 3.1 percentage points.

## APPENDIX II

### DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

#### Terms Relating to Conditions

*Condition.*—A morbidity condition, or simply a condition, is any entry on the questionnaire which describes a departure from a state of physical or mental well-being. It results from a positive response to one of a series of “medical-disability impact” or “illness-recall” questions. In the coding and tabulating process conditions are selected or classified according to a number of different criteria such as whether they were medically attended, whether they resulted in disability, or whether they were acute or chronic; or according to the type of disease, injury, impairment, or symptom reported. For the purposes of each published report or set of tables, only those conditions recorded on the questionnaire which satisfy certain stated criteria are included.

Conditions except impairments are classified by type according to the *Eighth Revision International Classification of Diseases, Adapted for Use in the United States*,<sup>10</sup> with certain modifications adopted to make the code more suitable for a household interview survey.

*Acute condition.*—An acute condition is defined as a condition which has lasted less than 3 months and which has involved either medical attention or restricted activity. Because of the

procedures used to estimate incidence, the acute conditions included in this report are the conditions which had their onset during the 2 weeks prior to the interview week and which involved either medical attention or restricted activity during the 2-week period. However, excluded are the following conditions which are always classified as chronic even though the onset occurred within 3 months prior to week of interview:

- Allergy, any
- Arthritis or rheumatism
- Asthma
- Cancer
- Cleft palate
- Club foot
- Condition present since birth
- Deafness or serious trouble with hearing
- Diabetes
- Epilepsy
- Hardening of the arteries
- Hay fever
- Heart trouble
- Hemorrhoids or piles
- Hernia or rupture
- High blood pressure
- Kidney stones
- Mental illness
- Missing fingers, hand, or arm—toes, foot, or leg
- Palsy
- Paralysis of any kind
- Permanent stiffness or deformity of the foot, leg, fingers, arm, or back
- Prostate trouble
- Repeated trouble with back or spine

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<sup>10</sup>National Center for Health Statistics: *Eighth Revision International Classification of Diseases, Adapted for Use in the United States*. PHS Pub. No. 1693. Public Health Service. Washington. U.S. Government Printing Office, 1967.

Rheumatic fever  
 Serious trouble with seeing, even when wearing  
 glasses  
 Sinus trouble, repeated attacks of  
 Speech defect, any  
 Stomach ulcer  
 Stroke  
 Thyroid trouble or goiter  
 Tuberculosis

Tumor, cyst, or growth  
 Varicose veins, trouble with  
*Acute condition groups.*—In this report all  
 tables which have data classified by type of con-  
 dition employ a 5-category regrouping plus sev-  
 eral selected subgroups. The condition groups  
 and the International Classification code num-  
 bers included in each category are shown in  
 figure VIII.

<i>Condition Group</i>	<i>International Classification Code Number</i>
Infective and parasitic diseases . . . . .	000-136
Common childhood diseases . . . . .	033, 052, 055, 056, 072
Virus not otherwise specified . . . . .	079.9
Other infective and parasitic diseases . . . . .	000-032, 034-051, 053, 054, 057-071, 073-136
Respiratory conditions . . . . .	460-486, 501, 508-516, 519, 783
Upper respiratory conditions . . . . .	460-465, 501, 508
Common cold . . . . .	460
Other upper respiratory conditions . . . . .	461-465, 501, 508
Influenza . . . . .	470-474
Influenza with digestive manifestations . . . . .	473
Other influenza . . . . .	470-472, 474
Other respiratory conditions . . . . .	466, 480-486, 510-516, 519, 783
Pneumonia . . . . .	480-486
Bronchitis . . . . .	466
Other respiratory conditions . . . . .	510-516, 519, 783
Digestive system conditions . . . . .	520.6-521.5, 521.7-523.9, 525-530, 535-543, 560, 561, 564-577, 784, 785
Dental conditions . . . . .	520.6-521.5, 521.7-523.9, 525
Functional and symptomatic upper gastrointestinal disorders not elsewhere classifiable . . . . .	536, 784.0, 784.1, 784.3, 784.7, 785.4 pt.
Other digestive system conditions . . . . .	526-530, 535, 537, 540-543, 560, 561, 564-577, 784.2, 784.4-784.6, 785 pt.
Injuries . . . . .	N800-N870, N872-N884, N890-N894, N900-N994, N996-N999
Fractures, dislocations, sprains, and strains . . . . .	N800-N848
Fractures and dislocations . . . . .	N800-N839
Sprains and strains . . . . .	N840-N848
Open wounds and lacerations . . . . .	N870, N872-N884, N890-N894, N900-N907
Contusions and superficial injuries . . . . .	N910-N929
Other current injuries . . . . .	N850-N869, N930-N994, N996-N999
All other acute conditions . . . . .	All other acute code numbers
Diseases of the ear . . . . .	380-387, 745.0-745.3, 781.3
Headaches . . . . .	791
Genitourinary disorders . . . . .	580-629, 786, 789
Deliveries and disorders of pregnancy and the puerperium . . . . .	630-678
Diseases of the skin . . . . .	680-709
Diseases of the musculoskeletal system . . . . .	717-733, 787
All other acute conditions . . . . .	Other acute code numbers

Figure VIII. Acute condition groups with subgroups and ICDA codes

*Incidence of conditions.*—The incidence of conditions is the estimated number of conditions having their onset in a specified time period. As previously mentioned, minor acute conditions involving neither restricted activity nor medical attention are excluded from the statistics. The incidence data shown in some reports are further limited to various subclasses of conditions, such as “incidence of conditions involving bed disability.”

*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 his family was first told by a physician that he had a condition of which he was previously unaware.

*Activity-restricting condition.*—An activity-restricting condition is one which had its onset in the past 2 weeks and which caused at least 1 day of restricted activity during the 2 calendar weeks before the interview week. (See “Restricted-activity day” under “Terms Relating to Disability.”)

*Bed-disabling condition.*—A condition with onset in the past 2 weeks involving at least 1 day of bed disability is called a bed-disabling condition. (See “Bed-disability day” under “Terms Relating to Disability.”)

*Medically attended condition.*—A condition with onset in the past 2 weeks is considered medically attended if a physician has been consulted about it either at its onset or at any time thereafter. However, when the first medical attention for a condition does not occur until after the end of the 2-week period, the case is treated as though there was no medical attention. Medical attention includes consultation either in person or by telephone for treatment or advice. Advice from the physician transmitted to the patient through the nurse is counted as well as visits to physicians in clinics or hospitals. If during the course of a single visit the physician is consulted about more than one condition for each of several patients, each condition of each patient is counted as medically attended.

Discussions of a child’s condition by the physician and a responsible member of the household are considered as medical attention even if the child was not seen at that time.

For the purpose of this definition the term “physician” includes doctors of medicine and osteopathic physicians.

### Terms Relating to Disability

*Disability.*—Disability is the general term used to describe any temporary or long-term reduction of a person’s activity as a result of an acute or chronic condition.

*Disability day.*—Short-term disability days are classified according to whether they are days of restricted activity, bed days, hospital days, work-loss days, or school-loss days. All hospital days are, by definition, days of bed disability; all days of bed disability are, by definition, days of restricted activity. The converse form of these statements is, of course, not true. Days lost from work and days lost from school are special terms which apply to the working and school-age populations only, but these too are days of restricted activity. Hence “days of restricted activity” is the most inclusive term used to describe disability days.

*Restricted-activity day.*—A day of restricted activity is one on which a person cuts down on his usual activities for the whole of that day because of an illness or an injury. The term “usual activities” for any day means the things that the person would ordinarily do on that day. For children under school age, usual activities depend on whatever the usual pattern is for the child’s day, which will in turn be affected by the age of the child, weather conditions, and so forth. For retired or elderly persons, usual activities might consist of almost no activity, but cutting down on even a small amount for as much as a day would constitute restricted activity. On Sundays or holidays, usual activities are the things the person usually does on such days—going to church, playing golf, visiting friends or relatives, or staying at home and listening to the radio, reading, looking at television, and so forth. Persons who have permanently reduced their usual activities because of a chronic condition might not report any restricted-activity days during a 2-week period. Therefore absence of restricted-activity days does *not* imply normal health.



Restricted activity does not imply complete inactivity, but it does imply only the minimum of usual activities. A special nap for an hour after lunch does not constitute cutting down on usual activities, nor does the elimination of a heavy chore such as cleaning ashes out of the furnace or hanging out the wash. If a farmer or housewife carries on only the minimum of the day's chores, however, this is a day of restricted activity.

A day spent in bed or a day home from work or school because of illness or injury is, of course, a restricted-activity day.

*Bed-disability day.*—A day of bed disability is one on which a person stays in bed for all or most of the day because of a specific illness or injury. All or most of the day is defined as more than half of the daylight hours. All hospital days for inpatients are considered to be days of bed disability even if the patient was not actually in bed at the hospital.

*Work-loss day.*—A day lost from work is a day on which a person did not work at his job or business for at least half of his normal workday because of a specific illness or injury. The number of days lost from work is determined only for persons 17 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. (See "Currently employed persons" under "Demographic Terms.")

*School-loss day.*—A day lost from school is a normal school day on which a child did not attend school because of a specific illness or injury. The number of days lost from school is determined only for children 6-16 years of age.

*Condition-day.*—Condition-days of restricted activity, bed disability, and so forth are days of the various forms of disability associated with any one condition. Since any particular day of disability may be associated with more than one condition, the sum of days for conditions may add to more than the total number of person-days.

### 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 shown in figure IX.

*Place of residence.*—The place of residence of a member of the civilian, noninstitutionalized population is classified as inside a standard metropolitan statistical area (SMSA) or outside an SMSA and either farm or nonfarm.

*Standard metropolitan statistical areas.*—The definitions and titles of SMSA's are established by

<i>Region</i>	<i>States Included</i>
Northeast . . . .	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania
North Central . .	Michigan, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Kansas, Nebraska
South . . . . .	Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Texas, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma
West . . . . .	Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Alaska, Oregon, California, Hawaii

Figure IX. States included in the four geographic regions

the U.S. Office of Management and Budget with the advice of the Federal Committee on Standard Metropolitan Statistical Areas. There were 212 SMSA's defined for the 1960 decennial census.

The definition of an individual SMSA involves two considerations: first, a city or cities of specified population which constitute the central city and identify the county in which it is located as the central county; second, economic and social relationships with contiguous counties (except in New England) which are metropolitan in character so that the periphery of the specific metropolitan area may be determined. SMSA's are not limited by State boundaries. In New England SMSA's consist of towns and cities, rather than counties.

*Central cities.*—Each SMSA must include at least one central city. The complete title of an SMSA identifies the central city or cities. If only one central city is designated, then it must have 50,000 inhabitants or more. The area title may include, in addition to the largest city, up to two city names on the basis and in the order of the following criteria: (1) the additional city has at least 250,000 inhabitants or (2) the additional city has a population of one-third or more of that of the largest city and a minimum population of 25,000. An exception occurs where two cities have contiguous boundaries and constitute, for economic and social purposes, a single community of at least 50,000, the smaller of which must have a population of at least 15,000.

*Farm and nonfarm residence.*—The population residing outside SMSA's is subdivided into the farm population, which comprises all non-SMSA residents living on farms, and the nonfarm population, which comprises the remaining outside SMSA population. The farm population includes persons living on places of 10 acres or more from which sales of farm products amounted to \$50 or more during the previous 12 months or on places of less than 10 acres from which sales of farm products amounted to \$250 or more during the preceding 12 months. Other persons living outside an SMSA were classified as non-

farm if their household paid rent for the house but their rent did not include any land used for farming.

Sales of farm products refer to the gross receipts from the sale of field crops, vegetables, fruits, nuts, livestock and livestock products (milk, wool, etc.), poultry and poultry products, and nursery and forest products produced on the place and sold at any time during the preceding 12 months.

*In labor force.*—All persons 17 years and older who worked at or had a job or business or were looking for work or on layoff from work during the 2-week period prior to the week of interview are in the labor force. The labor force consists of persons currently employed and those not employed as defined below.

*Currently employed.*—Persons 17 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.

Free-lance workers are considered currently employed if they had a definite arrangement with one employer or more to work for pay according to a weekly or monthly schedule, either full time or part time.

Excluded from the currently employed population are persons who have no definite employment schedule but work only when their services are needed. Also excluded from the currently employed population are (1) persons receiving revenue from an enterprise but not participating in its operation, (2) persons doing housework or charity work for which they receive 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 Health Interview Survey (HIS) 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) HIS estimates are for persons 17 years of age and over; CPS estimates are for persons 16 years of age and over. (2) HIS uses a 2-week reference period, while CPS uses a 1-week reference period. (3) HIS 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.

*Currently unemployed.*—Persons 17 years and over who during the 2-week period prior to interview did not work or had no job or business but were looking for work and those who had a job but were on layoff or looking for work are considered currently unemployed.

*Quarter.*—The quarters used by the Health Interview Survey are actually 13-week periods rather than 3 calendar months. Since each 13-week period begins on a Monday and ends on a Sunday, the actual dates of the beginning and end of each 13-week period may overlap into another calendar quarter. Therefore the time periods in the table headings are the approximate rather than the precise periods during which the interviewing was conducted.



### APPENDIX III

## PROBE QUESTIONS ON DISABILITY DAYS AND PHYSICIAN VISITS DURING 2-WEEK REFERENCE PERIOD, AND CONDITION PAGES

### Disability Day Probe Questions

<p>This survey is being conducted to collect information on the Nation's health. I will ask about visits to doctors and dentists, illness in the family, and other health related items. (Hand calendar) The next few questions refer to the past 2 weeks, the 2 weeks outlined in red on that calendar, beginning Monday, _____ (date), and ending this past Sunday, _____ (date).</p>		<p style="text-align: right;">Y (5b)</p>
<p>5a. During those 2 weeks, did --- stay in bed because of any illness or injury?</p>	<p>00 N</p>	<p style="font-size: 2em;">}</p> <p>If age: 17+ (6) 6-16 (7) Under 6 (9)</p>
<p>b. During that 2-week period, how many days did --- stay in bed all or most of the day?</p>	<p>_____ Days</p>	
<p>6. During those 2 weeks, how many days did illness or injury keep --- from work? (For females): not counting work around the house?</p>	<p>6. _____ WL days (8) 00 <input type="checkbox"/> None (9)</p>	
<p>7. During those 2 weeks, how many days did illness or injury keep --- from school?</p>	<p>7. _____ SL days 00 <input type="checkbox"/> None (9)</p>	
<p>If one or more days in 5b, ask 8; otherwise go to 9</p>		
<p>8. On how many of these -- days lost from { work school } did --- stay in bed all or most of the day?</p>	<p>8. _____ Days 00 <input type="checkbox"/> None</p>	
<p>9a. (NOT COUNTING the day(s) { in bed lost from work lost from school }) Were there any (other) days during the past 2 weeks that --- cut down on the things he usually does because of illness or injury?</p>	<p>9a. 1 Y 2 N (10)</p>	
<p>b. (Again, not counting the day(s) { in bed lost from work lost from school }) During that period, how many (other) days did he cut down for as much as a day?</p>	<p>b. _____ Days 00 <input type="checkbox"/> None</p>	
<p>If one or more days in 5-9, ask 10 otherwise go to next person.</p>		
<p>10a. What condition caused -- to { stay in bed miss work miss school cut down } during the past 2 weeks?</p>	<p>10a. Enter condition in Item C Ask 10b</p>	
<p>b. Did any other condition cause him to { stay in bed miss work miss school cut down } during that period?</p>	<p>b. Y N (NP)</p>	
<p>c. What condition?</p>	<p>c. Enter condition in Item C (10b)</p>	
<p>▶ Fill item C, (BED DAYS), from 5b for all persons.</p>		
<p>11a. During the past 2 weeks, did anyone in the family, that is you, your --, etc., have any (other) accidents or injuries? <span style="float: right;">Y <span style="margin-left: 100px;">N (12)</span></span></p>		
<p>b. Who was this? - Mark "Accident or injury" box in person's column.</p>	<p>11b. <input type="checkbox"/> Accident or injury</p>	
<p>c. What was the injury?</p>	<p>Injury</p>	
<p>d. Did anyone have any other accidents or injuries during that period? <span style="float: right;">Y (Reask 11b and c) N</span> If "Accident or injury" ask:</p>		
<p>e. As a result of the accident, did -- see a doctor or did he cut down on the things he usually does?</p>	<p>e. Y (Enter injury in Item C) N</p>	

# Physician Visit Probe Questions

<p>14. During the past 2 weeks (the 2 weeks outlined in red on that calendar) how many times did -- see a medical doctor? Do not count doctors seen while a patient in a hospital.</p>		<p>14. 00 <input type="checkbox"/> None _____ Number of visits } NP</p>
<p>(Besides those visits)</p>		
<p>15a. During that 2-week period did anyone in the family go to a doctor's office or clinic for shots, X-rays, tests, or examinations? <span style="float: right;">Y N (16)</span></p>		
<p>b. Who was this? - Mark "Doctor visit" box in person's column.</p>		<p>15b. <input type="checkbox"/> Doctor visit</p>
<p>c. Anyone else? <span style="float: right;">Y (Reask 15b and c) N</span></p>		
<p>If "Doctor visit," ask:</p>		
<p>d. How many times did -- visit the doctor during that period?</p>		<p>d. _____ Number of visits (NP)</p>
<p>16a. During that period, did anyone in the family get any medical advice from a doctor over the telephone? <span style="float: right;">Y N (17)</span></p>		
<p>b. Who was the phone call about? - Mark "Phone call" box in person's column.</p>		<p>16b. <input type="checkbox"/> Phone call</p>
<p>c. Any calls about anyone else? <span style="float: right;">Y (Reask 16b and c) N</span></p>		
<p>If "Phone call," ask:</p>		
<p>d. How many telephone calls were made to get medical advice about -- ?</p>		<p>d. _____ Number of calls (NP)</p>
<p>Fill item C, (DV), from 14-16 for all persons. Ask 17a for each person with visits in DV box.</p>		<p><input type="checkbox"/> Condition (Item C THEN 17d) <input type="checkbox"/> Pregnancy (17e) <input type="checkbox"/> No condition</p>
<p>17a. For what condition did -- see or talk to a doctor during the past 2 weeks?</p>		<p>17a.</p>
<p>b. Did -- see or talk to a doctor about any specific condition?</p>		<p>b. Y N (NP)</p>
<p>c. What condition?</p>		<p>c. Enter condition in Item C Ask 17d</p>
<p>d. During that period, did -- see or talk to a doctor about any other condition?</p>		<p>d. Y (17c) N (NP)</p>
<p>e. During the past 2 weeks was -- sick because of her pregnancy?</p>		<p>e. Y N (17d)</p>
<p>f. What was the matter?</p>		<p>f. Enter condition in Item C (17d)</p>
<p>18a. During the past 12 months, (that is since (date) a year ago), about how many times did -- see or talk to a medical doctor? (Do not count doctors seen while a patient in a hospital.) (Include the -- visits you already told me about.)</p>		<p>18a. 000 <input type="checkbox"/> Only when in hospital 000 <input type="checkbox"/> None _____ Number of visits</p>
<p>b. ABOUT how long has it been since -- LAST saw or talked to a medical doctor? Include doctors seen while a patient in a hospital.</p>		<p>b. 1 <input type="checkbox"/> 2-week DV 2 <input type="checkbox"/> Past 2 weeks not reported (14 and 17) 3 <input type="checkbox"/> 2 wks.-6 mos. 4 <input type="checkbox"/> Over 6-12 mos. 5 <input type="checkbox"/> 1 year 6 <input type="checkbox"/> 2-4 years 7 <input type="checkbox"/> 5+ years 8 <input type="checkbox"/> Never</p>
<p>Ages 17+</p>	<p>19a. What was -- doing MOST OF THE PAST 12 MONTHS - (For males): working or doing something else? If "something else," ask: b. What was -- doing? (For females): keeping house, working, or doing something else? If 45+ years and was not "working," "keeping house," or "going to school," ask: c. Is -- retired? d. If "retired," ask: Did he retire because of his health?</p>	<p>19. &amp; 20. 1 <input type="checkbox"/> Working (24a) 2 <input type="checkbox"/> Keeping house (24b) 3 <input type="checkbox"/> Retired, health (23) 4 <input type="checkbox"/> Retired, other (23) 5 <input type="checkbox"/> Going to school (26) 6 <input type="checkbox"/> 17+ something else (23) 7 <input type="checkbox"/> 6-16 something else (25)</p>
<p>Ages 6-16</p>	<p>20a. What was -- doing MOST OF THE PAST 12 MONTHS - going to school or doing something else? If "something else," ask: b. What was -- doing?</p>	
<p>Ages under 6</p>		<p>0 <input type="checkbox"/> 1-5 years (27) 0 <input type="checkbox"/> Under 1 (22)</p>





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