# Acute Conditions Incidence and Associated Disability United States, July 1977-June 1978

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 1977-June 1978.

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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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## ACUTE CONDITIONS INCIDENCE AND ASSOCIATED DISABILITY

Peter W. Ries, 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 1977 and June 1978.

Overall, the 1977-78 rates for incidence of acute conditions and associated disability days were similar to those for July 1976-June 1977, with two exceptions. First, although there was little difference between the 1976-77 and 1977-78 national rates for incidence of acute conditions, there was a substantial increase in the rate over the previous year for the North Central Region. Most of the increase was due to a flu epidemic in that region during the early part of 1978. Second, rates for restricted-activity days, bed-disability days, and work-loss days were considerably higher for the country as a whole during July 1977-June 1978 than they were during the preceding year. Most of the rise was due to substantial increases in the number of disability days in the North Central and West Region.

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 previous 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 125, covered the period July 1976-June 1977; 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 1977. 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, 199, and 126 from 1967 through 1977.

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:

The information presented in this report is based on data collected in a continuing nation-wide survey conducted by household interview. Each week a probability sample 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 1977-June 1978, the sample was composed of 41,285 households containing approximately 110,530 persons. The total non-interview rate was 3.7 percent of which approximately 2.0 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" are based on conditions that had started within the 2 weeks prior to the week of interview and had involved either medical attention or restricted activity. However, certain conditions such as heart trouble and diabetes are always classified as chronic regardless of duration or date of onset. (See complete list in appendix II.)

Estimates of the number of disability days associated with acute conditions are derived from the number of days of disability experenced 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 1977 and January-June 1978. For both these periods, these portions of the questionnaire remained the same. The entire questionnaire used for the Health Interview Survey during 1977 is illustrated in the Current Estimates report for that year (Series 10, Number 126). The entire 1978 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," and so forth) 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 1977-June 1978, approximately 466.4 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 219.0 conditions per 100 persons per year. As in previous years, acute respiratory conditions continued to account for about half (53.4 percent) of all acute conditions, reflecting an incidence rate of 116.9 per 100 persons per year. The common cold, with an incidence rate of 45.9 conditions per 100 persons per year, and influenzalike illnesses, with an incidence rate of 49.2 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 1977-June 1978 period than during the same preceding time period. The annual incidence rate for injuries, which represents 15.8 percent of all acute conditions, was 34.5 per 100 persons per year. Infective and parasitic diseases accounted for 11.1 percent of all conditions and had an incidence rate of 24.2 per 100 persons per year, a rate lower than the rate of 27.5

reported for the previous period. Digestive system conditions represented only 4.5 percent of all conditions, with a rate (9.9) similar to that of the previous year (table 1).

Table A presents comparative incidence and disability day rates per 100 persons per year for selected statistics on acute conditions for the July 1977-June 1978 period as well as for the

Table A. Comparative incidence and disability-day rates per 100 persons per year for selected statistics on acute conditions: United States, July 1970-June 1972 and July 1976-June 1978

Characteristic	July 1970- June 1971	July 1971- June 1972	July 1976- June 1977	July 1977- June 1978
	Inc	idence per 100	persons per y	/ear
All acute conditions	210.1	220.2	217.3	219.0
Condition group				
Infective and parasitic diseases Respiratory conditions	27.0 110.3 65.2 39.0 6.1 11.5 31.8 29.4	23.3 120.7 67.9 47.5 5.3 11.5 32.6 32.1	27.5 108.9 62.6 40.4 6.0 12.0 34.4 34.6	24.2 116.9 61.0 49.2 6.7 9.9 34.5 33.4
Sex				
Male	200.0 219.5	207.8 231.8	205.5 228.4	206.0 231.1
Age				
Under 6 years	361.5 286.4 194.2 125.3 105.6	366.1 280.4 215.1 144.0 109.2	388.3 282.4 216.1 142.2 102.4	381.6 278.7 222.3 143.0 111.0
Place of residence				
All SMSAOutside SMSA:	214.0	228.2	220.5	224.3
Nonfarm Farm	208.2 163.8	207.4 193.9	215.1 166.6	211.5 168.0
Geographic region				
Northeast	212.0 197.1 196.3 253.3	213.0 227.1 205.6 245.1	207.8 208.8 213.6 248.4	206.5 235.3 203.7 238.5
Type of disability day	Number of	disability days	per 100 perso	ons per year
Days of restricted activity	855.9 381.2 329.6 482.9	929.5 404.7 369.2 466.8	935.9 419.7 352.0 493.2	975.5 443.7 371.7 489.7

Table B. Number and percent distribution of incidence of acute conditions by measures of impact of illness, according to condition group: United States, July 1977-June 1978

		Measures of impact of illness					
Condition group	Number in thousands	Total	Medically attended only	Medically attended and activity restricting	Activity restricting only		
			Percen	t distribution			
All acute conditions	466,443	100.0	18.2	37.0	44.9		
Infective and parasitic diseases	51,547 249,026 129,962 104,879 14,185 21,185 73,551 71,134	100.0 100.0 100.0 100.0 100.0 100.0 100.0	12.6 9.6 14.3 2.8 17.7 13.3 38.3 32.6	43.1 31.2 26.8 31.2 70.6 32.9 45.3 45.3	44.2 59.2 58.9 66.0 11.7 53.8 16.4 22.1		

previous year and for a comparable 2-year period 5 years earlier. As may be noted, although the incidence rate for acute conditions for the two 5-year periods are similar, the rates for disability days tended to be higher during the recent 2-year period than during the earlier period.

During July 1977-June 1978, acute conditions caused approximately 975.5 days of restricted activity per 100 persons per year (tables A and 2). The increase over July 1976-June 1977 (when the rate was 935.9) derives almost entirely from the increase in the rate for females, which rose from 1,023.5 to 1,098.1 days per 100 persons per year. The rates for males were almost identical for these two periods (841.9 in 1976-77 and 844.1 in 1977-78). The pattern was similar for bed disability days (tables A and 3), with the increase for 1977-78 (from 419.7 to 443.7 days per 100 persons per year) being due almost entirely to an increase in the rate for females (from 472.9 to 514.2). The rates for males remained about the same for these two periods (362.6 for 1976-77 and 368.1 for 1977-78).

In the Health Interview Survey, a medically attended condition is a condition with its onset within the 2 weeks prior to the interview and for which a physician was consulted. During July 1977-June 1978, about 18.2 percent of the acute illnesses and injuries were medically

attended but caused no restriction of activity (cutdown of usual activities for as much as a day); approximately 37.0 were medically attended and caused activity restriction, and the remaining 44.9 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 male adults, but were similar for both sexes for persons under 17 years of age.

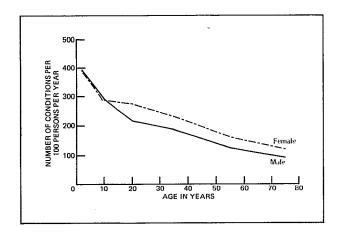


Figure 1. Incidence of acute conditions per 100 persons per year by sex and age: United States, July 1977-June 1978

During July 1977-June 1978, the average duration of disability per acute condition was about 4.5 days of restricted activity per person and 2.0 days of bed disability per person compared with 4.3 and 1.9 days, respectively, reported during July 1976-June 1977 (tables C, 6, and 7). Among the variables shown in table C, age and 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 381.6 for children under 6 years of age to 111.0 for persons 65 years and over). However, the effect of the condition was more severe among persons in the older age group—the average duration of their conditions was more than three times as long as that for children under 6 years of age.

Among children and youths 6-16 years of age, acute conditions caused 4.9 days lost from

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 1977-June 1978

Characteristic	Incidence of acute conditions per 100 persons per year	Restricted activity	Bed disability
		Duration per cor	
All acute conditions	219.0	4.5	2.0
Condition group			
Infective and parasitic diseases	24.2	3.7	2.0
Respiratory conditions	116.9	3.8	2.0
Upper respiratory conditions	61.0	3.1	1.4
Influenza	49.2	4.2	2.5
Other respiratory conditions	6.7	8.3	4.7
Digestive system conditions	9.9	4.6	2.3
Injuries	34.5	6.2	1.7
All other acute conditions	33.4	5.2	2.3
Sex			
Male	206.0	4.1	1.8
Female	231.1	4.8	2.2
Age			
Under 6 years	381.6	3.1	1.5
6-16 years	278.7	3.3	1.7
17-44 years	222.3	4.3	1.9
45-64 years	143.0	6.1	2.5
65 years and over	111.0	10.9	4.6
Place of residence			:
SMSA	224.3	4.4	2.0
Outside SMSA:			_
Nonfarm	211.5	4.4	2.0
Farm	168.0	5.0	2.1
Geographic region			
Northeast	206.5	4.3	2.1
North Central	235.3	4.1	1.8
South	203.7	4.6	2.1
West	238.5	4.9	2.1

school per child (table 8). Of this total, 3.2 days were attributed to respiratory conditions. The rate for school-loss days was higher for females (5.3) than for males (4.5).

The incidence of acute conditions per 100 currently employed persons per year was 194.0 (table 9). These conditions caused 3.7 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 (417.1) than for males (340.2).

#### **GEOGRAPHIC DISTRIBUTION**

For the July 1977-June 1978 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 was higher for residents of standard metropolitan statistical areas (224.3) than for nonfarm residents (211.5) and farm residents (168.0) living outside of metropolitan districts (table 11). The 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).

Rates for the major categories of acute conditions were similar in metropolitan and non-metropolitan areas except for upper respiratory conditions, which were higher in the metropolitan 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). Approximately 835.2 days of restricted activity and 347.0 bed-disability days were reported per 100 farm residents per year compared with 997.2 and 452.7, respectively, for metropolitan area residents.

Among the four geographic regions, as in previous years, the West continued to have an incidence rate of acute conditions higher than the national average (table 17 and figure 2). Figure 2 also shows the sharp increase over the previous year in the incidence of acute conditions for the North Central Region. Most of this increase is accounted for by the increased incidence rate for influenza, which rose from 50.4

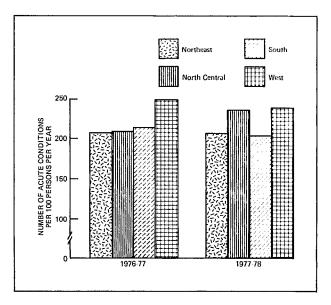


Figure 2. Incidence of acute conditions per 100 persons per year by geographic region: United States, July 1976-June 1977, and July 1977-June 1978

during July 1976-June 1977 to 65.3 during July 1977-June 1978 (table 20). A correspondingly large increase occurred in the North Central Region for restricted-activity days during the 2-year period (from 842.4 to 953.2 days per 100 persons per year—table 18) and for bed days (from 370.2 to 421.1 days per 100 persons per year—table 19). Tables 20-22 show the regional distribution for the incidence of acute conditions and associated restricted-activity and bed-disability days by the 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 (60.9) and for January through March (68.7), compared with the rates of 45.0 and 44.4 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.

Interpretations of trends in recent years should take into account the effects of modification in data collection procedures on the esti-

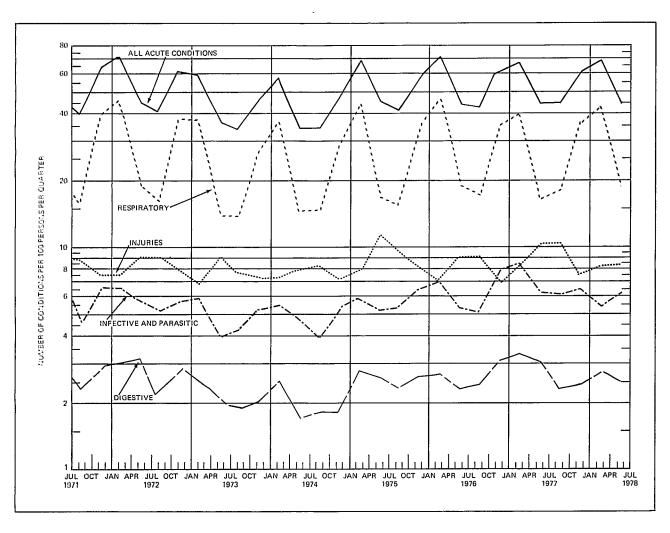


Figure 3. Incidence of acute conditions per 100 persons per quarter by condition group

mates of acute conditions during previous years as reported in Series 10, No. 102.

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.

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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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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	BOTH SEXES	MALE	FEMALE	
		INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS			PERCENT DISTRIBUTION			NUMBER OF ACUTE CON- DITIONS PER 100 PERSONS PER YEAR		
ALL ACUTE CONDITIONS	466,443	211,737	254,705	100.0	100.0	100.0	219.0	206.0	231.1	
INFECTIVE AND PARASITIC DISEASES	51,547	23,223	28,324	11.1	11.0	11.1	24.2	22.6	25.7	
COMMON CHILDHOOD DISFASESVIRUS, N.O.S	3,697 22,441	1,786 9,676	1,911	0.8 4.8	0.8	0.8 5.0	1.7 10.5	1.7 9.4	1.7	
OTHER INFECTIVE AND PARASITIC DISEASES	25,410	11,761	13,649	5.4	5.6	5.4	11.9	11.4	12.4	
RESPIRATORY CONDITIONS	249,026	112,138	136,888	53.4	53.0	53.7	116.9	109.1	124.2	
UPPER RESPIRATORY CONDITIONS	129,962	59,066	70,896	27.9	27.9	27.8	61.0	57.5	64.3	
COMMON COLDOTHER UPPER RESPIRATORY	97,819	44,460	53,359	21.0	21.0	20.9	45.9	43.3	48.4	
CONDITIONS INFLUENZA INFLUENZA WITH DIGESTIVE	32,143 104,879	14,606 46,305	17,537 58,574	6.9 22.5	6.9 21.9	6.9 23.0	15.1 49.2	14.2 45.1	15.9 53.1	
MANIFESTATIONS	5,826	2,502	3,324	1.2	1.2	1.3	2.7	2.4	3.0	
OTHER INFLUENZA	99,052	43,802	55,250	21.2	20.7	21.7	46.5	42.6	50.1	
OTHER RESPIRATORY CONDITIONS PNEUMONIA	14,185 3,178	6,767 1,499	7,418	3.0 0.7	3.2 0.7	2.9	6.7	6.6	6.7	
BRONCHITIS	6,108	2,838	3,271	1.3	1.3	0.7	1.5 2.9	1.5	1.5	
OTHER RESPIRATORY CONDITIONS	4,899	2,430	2,469	1.1	1.1	1.0	2.3	2.4	2.2	
DIGESTIVE SYSTEM CONDITIONS	21,185	9,664	11,521	4.5	4.6	4.5	9.9	9.4	10.5	
DENTAL CONDITIONSFUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS,	5,369	2,553	2,816	1.2	1.2	1.1	2.5	2.5	2.6	
N.E.C OTHER DIGESTIVE SYSTEM	7,504	2,946	4,558	1.6	1.4	1.8	3.5	2.9	4.1	
CONDITIONS	8,313	4,166	4,147	1.8	2.0	1.6	3.9	4-1	3.8	
INJURIES	73,551	40,698	32,852	15.8	19.2	12.9	34.5	39.6	29.8	
FRACTURES, DISLOCATIONS, SPRAINS,						ł				
AND STRAINS	24,456	13,441	11,015	5.2	6.3	4.3	11.5	13.1	10.0	
FRACTURES AND DISLOCATIONS SPRAINS AND STRAINS	7,520 16,936	4,239 9,233	3,282 7,733	1.6	2.0	1.3	3.5	4.1	3.0	
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	17,963	11,280	6,683	3.6 3.9	4.3 5.3	3.0 2.6	8.0 8.4	9.0 11.0	7.0 6.1	
INJURIES OTHER CURRENT INJURIES	15,866 15,266	7,914 8,063	7,952 7,203	3.4 3.3	3.7 3.8	3.1 2.8	7•4 7•2	7.7 7.8	7.2 6.5	
ALL OTHER ACUTE CONDITIONS	71,134	26,013	45,120	15.3	12.3	17.7	33.4	25.3	40.9	
DISEASES OF THE EAR	14,942	7,707	7,235	3.2	3.6	2.8	7.0	7.5	6.6	
HEADACHESGENITOURINARY DISORDERS	5,007 12,814	2,134 1,331	2,873 11,484	1.1	1.0	1.1	2.4	2.1	2.6	
DELIVERIES AND DISORDERS OF	12,014	1,551	~1,707	"•"	"."	7.7	. 0.0	***	10.4	
PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN DISEASES OF THE MUSCULOSKELETAL	4,492 3,820	2,240	4,492 1,580	1.0 0.8	i.i	1.8 0.6	2.1 1.8	2.2	4.1 1.4	
SYSTEMALL OTHER ACUTE CONDITIONS	6,399 23,660	2,770 9,832	3,628 13,828	1.4 5.1	1.3 4.6	1.4 5.4	3.0 11.1	2.7 9.6	3.3 12.5	
L	<u> </u>	L	L	1	L		L	L		

NOTES: 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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
		RESTRICTED ACTIVITY N THOUSANDS			RESTRICTED AG PERSONS PER	
ALL ACUTE CONDITIONS	2,077,785	867,512	1,210,274	975.5	844.1	1,098.1
INFECTIVE AND PARASITIC DISEASES	193,218	81,391	111,827	90.7	79.2	101.5
COMMON CHILDHOOD DISEASES	22,045	9,722	12,323	10.4	9.5 28.5	11.2 38.8
VIRUS, N.O.SOTHER INFECTIVE AND PARASITIC DISEASES	72,083 99,090	29,289 42,380	42,794 56,710	33.8 46.5	41.2	51.5
RESPIRATORY CONDITIONS	957,293	405,768	551,524	449.5	394.8	500•4
UPPER RESPIRATORY CONDITIONS	396,400 295,846	171,882 128,632	224,518 167,214	186.1 138.9	167.2 125.2	203.7 151.7
OTHER UPPER RESPIRATORY CONDITIONS	100,554	43,250	57,304	47.2	42.1	52.0
INFLUENZAINFLUENZA WITH DIGESTIVE	443,381	183,930	259,451	208.2	179.0	235.4 7.4
MANIFESTATIONSOTHER INFLUENZA	16,235 427,146	8,074 175,857	8,161 251,289	7.6 200.5	171.1	228.0
OTHER RESPIRATORY CONDITIONS	117,512	49,957	67,555	55.2	48.6	61.3
PNEUMONIA	46,949	19,296	27,653	22.0	18.8	25.1
BRONCHITIS OTHER RESPIRATORY CONDITIONS	43,534 27,029	16,395 14,266	27,140 12,763	20•4 12•7	16.0 13.9	24.6 11.6
DIGESTIVE SYSTEM CONDITIONS	98,509	43,432	55,077	46.3	42.3	50.0
DENTAL CONDITIONSFUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS,	20,368	6,361	14,008	9.6	6.2	12.7
N.E.C.——————————————————————————————————	19,292	7,374	11,918	9.1	7.2	10.8
CONDITIONS	58,849	29,697	29,152	27.6	28.9	26.5
INJURIES	455,851	225,115	230,736	214.0	219.0	209.4
FRACTURES, DISLOCATIONS, SPRAINS,						
AND STRAINS	253,186	127,426	125,760	118.9	124.0	114.1 69.9
FRACTURES AND DISLOCATIONS SPRAINS AND STRAINS	142,676 110,510	65,599	77,077 48,683	67.0 51.9	63.8 60.2	44.2
OPEN WOUNDS AND LACERATIONS————————————————————————————————————	52,782	32,710	20,072	24.8	31.8	18.2
INJURIESOTHER CURRENT INJURIES	63,388 86,495	25,571 39,409	37,816 47,087	29.8 40.6	24.9 38.3	34.3 42.7
ALL OTHER ACUTE CONDITIONS	372,914	111,805	261,110	175.1	108.8	236.9
DISEASES OF THE EAR	55,645	21,059	34,586	26.1	20.5	31.4
HEADACHESGENITOURINARY DISORDERS	11,260 65,211	± 11,426	8,687 53,785	5.3 30.6	11.1	7.9 48.8
DELIVERIES AND DISORDERS OF	/.T 79/		47,724	22.4		43.3
PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN DISEASES OF THE MUSCULOSKELETAL	47,724 14,693	6,092	8,601	6.9	5.9	7.8
SYSTEM	53,417	22,629	30,788	25.1	22.0	27.9
ALL OTHER ACUTE CONDITIONS	124,964	48,027	76,937	58.7	46.7	69.8

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 1977-JUNE 1978

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

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CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	
		BED DISABI THOUSANDS	LITY		BED DISABILITY PERSONS PER YEAR		
ALL ACUTE CONDITIONS	945,098	378,342	566,756	443.7	368.1	514.2	
INFECTIVE AND PARASITIC DISEASES	103,247	44,265	58,982	48.5	43.1	53.5	
VIRUS, N.O.S	14,348 40,399	6,643 16,766	7,704 23,633	6.7 19.0	6.5 16.3	7.0 21.4	
OTHER INFECTIVE AND PARASITIC DISEASES	48,501	20,856	27,644	22.8	20.3	25.1	
RESPIRATORY CONDITIONS	503,610	213,586	290,023	236.4	207.8	263.1	
UPPER RESPIRATORY CONDITIONS COMMON COLD OTHER UPPER RESPIRATORY	175,794 124,974	75,906 53,415	99,888 71,559	82.5 58.7	73.9 52.0	90.6 64.9	
CONDITIONSINFLUENZAINFLUENZAINFLUENZA WITH DIGESTIVE	50,820 260,655	22,491 109,408	28,329 151,247	23.9 122.4	21.9 106.5	25.7 137.2	
MANIFESTATIONSOTHER INFLUENZA	9,506 251,149	* 105,137	* 146,012	4.5 117.9	* 102.3	* 132.5	
OTHER RESPIRATORY CONDITIONS	67,161	28,273	38,888	31.5	27.5	35.3	
PNEUMONIA	29,995	12,332	17,663	14.1	12.0	16.0	
OTHER RESPIRATORY CONDITIONS	23,416 13,749	8,626 7,315	14,791 6,434	11.0 6.5	8.4 7.1	13.4 5.8	
DIGESTIVE SYSTEM CONDITIONS	48,105	22,606	25,500	22.6	22.0	23.1	
DENTAL CONDITIONSFUNCTIONAL AND SYMPTOMATIC UPPER	7,151	*	*	3.4	*	*	
GASTROINTESTINAL DISORDERS, N.E.C	9,159	*	5,537	4•3	*	5.0	
CONDITIONS	31,795	16,097	15,698	14.9	15.7	14.2	
INJURI ES	125,372	55,776	69,596	58.9	54.3	63.1	
FRACTURES, DISLOCATIONS, SPRAINS,							
FRACTURES AND DISLOCATIONS	63,649 38,459	29,843 15,896	33,806 22,563	29.9 18.1	29.0 15.5	30.7 20.5	
SPRAINS AND STRAINS	25,190	13,946	11,243	11.8	13.6	10.2	
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	11,104	6,455	*	5.2	6.3	*	
OTHER CURRENT INJURIES	20,141 30,479	6,743 12,736	13,398 17,742	9.5 14.3	6.6 12.4	12.2 16.1	
ALL OTHER ACUTE CONDITIONS	164,764	42,108	122,656	77.4	41.0	111-3	
DISEASES OF THE EAR	22,130	9,038	13,092	10.4	8.8	11.9	
HEADACHESGENITOURINARY DISORDERS DELIVERIES AND DISORDERS OF	6,214 31,571	* *	* 28,099	2.9 14.8	* *	* 25•5	
PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN DISEASES OF THE MUSCULOSKELETAL	26,433 7,176	***	26,433 *	12.4 3.4	*	24•0 *	
SYSTEM	20,215 51,024	7,391 17,933	12,823 33,092	9.5 24.0	7.2 17.4	11.6 30.0	

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 1977-JUNE 1978

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

			MEASUR	ES OF THE I	MPACT OF	ILLNESS		
SEX AND CONDITION GROUP	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIV- ITY RE- STRICTING	ACTIVITY RESTRICT- ING ONLY	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIV- ITY RE- STRICTING	ACTIVITY RESTRICT- ING ONLY
BOTH SEXES	INC	INCIDENCE OF ACUTE CONDITIONS  IN THOUSANDS  NUMBER OF ACUTE CONDITI  PER 100 PERSONS PER YE						
ALL ACUTE CONDITIONS-	466,443	84,664	172,387	209,392	219.0	39.8	80.9	98.3
INFECTIVE AND PARASITIC DISEASES	51,547 249,026 129,962	6,516 23,986 18,523	22,224 77,596 34,833	22,807 147,444 76,606	24.2 116.9 61.0	3.1 11.3 8.7	10-4 36-4	10.7 69.2 36.0
INFLUENZA	104,879	2,957	32,747	69,174	49.2	1.4	15.4	32.5
CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	14,185 21,185 73,551	2,505 2,822 28,168	10,016 6,964 33,350	1,664 11,400 12,032	9.9 34.5	1.2 1.3 13.2	4.7 3.3 15.7	0.8 5.4 5.6
ALL OTHER ACUTE CONDITIONS	71,134	23,172	32,253	15,709	33.4	10.9	15.1	7.4
MALE								
ALL ACUTE CONDITIONS-	211,737	41,612	74,146	95,979	206.0	40.5	72.1	93.4
INFECTIVE AND PARASITIC DISEASES——————————— RESPIRATORY CONDITIONS—— UPPER RESPIRATORY	23,223 112,138	3,019 11,096	10,183 33,522	10,021 67,520	22•6 109•1	2.9 10.8	9.9 32.6	9.8 65.7
CONDITIONSINFLUENZAOTHER RESPIRATORY	59,066 46,305	8,523 1,582	15,062 13,793	35,482 30,930	57.5 45.1	8.3 1.5	14.7 13.4	34.5 30.1
CONDITIONS DIGESTIVE SYSTEM	6,767	991	4,668	1,108	6.6	1.0	4.5	1.1
INJURIESALL OTHER ACUTE	9,664 40,698	1,505 16,989	2,845 16,978	5,314 6,731	9•4 39•6	1.5 16.5	2.8 16.5	5•2 6•5
CONDITIONS	26,013	9,002	10,619	6,392	25.3	8.8	10.3	6.2
FEMALE								,
ALL ACUTE CONDITIONS-	254,705	43,052	98,240	113,413	231.1	39•1	89.1	102.9
INFECTIVE AND PARASITIC DISEASES	28,324 136,888	3,497 12,889	12,042 44,074	12,785 79,924	25.7 124.2	3.2 11.7	10.9 40.0	11.6 72.5
UPPER RESPIRATORY CONDITIONSINFLUENZA	70,896 58,574	10,001 1,375	19,771 18,954	41,124 38,245	64.3 53.1	9.1 1.2	17.9 17.2	37.3 34.7
OTHER RESPIRATORY CONDITIONS	7,418	1,514	5,348	*	6.7	1.4	4.9	*
DIGESTIVE SYSTEM CONDITIONS INJURIES ALL OTHER ACUTE	11,521 32,852	1,316 11,180	4,119 16,372	6,086 5,301	10.5 29.8	1.2 10.1	3•7 14•9	5.5 4.8
CONDITIONS	45,120	14,170	21,634	9,317	40.9	12.9	19.6	8.5

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 YEAP, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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 YEAR S	45 YEARS & OVEP
BOTH SEXES	IN	ICIDENCE O	F ACUTE C THOUSANDS			NUMB	ER OF AC 100 PER	UTE CON SONS PE		PER
ALL ACUTE CONDITIONS-	466,443	73,247	114,404	194,738	87,054	219.0	381.6	278.7	222.3	132.1
INFECTIVE AND PARASITIC DISEASES	51,547 249,026 129,962	11,299 37,367 23,986	14,339 65,242 37,038	18,868 132,751 49,565	7,040 43,665 19,373	24.2 116.9 61.0	61.4 203.0 130.3	34.9 158.9 90.2	21.5 117.3 56.6	10.7 66.3 29.4
INFLUENZAOTHER RESPIRATORY CONDITIONS	14,185	10,331 3,051	25,143 3,061	48,584	20,820 3,472	49•2 6•7	56.1 16.6	61.3	55.4 5.3	31.6 5.3
DIGESTIVE SYSTEM CONDITIONS INJURIESALL OTHER ACUTE	21,185	2,598 6,992	4,970 16,770	8,777 32,351	4,841 17,438	9.9 34.5	14.1	12.1	10.0	7.3 26.5
CONDITIONS	71,134	11,991	13,083	31,991	14,070	33.4	65.1	31.9	36.5	21.3
MALE							<b> </b>	}		
ALL ACUTE CONDITIONS-	211,737	36,212	57,127	83 ,745	34,654	206.0	385.6	273-0	197.3	115.5
INFECTIVE AND PARASITIC DISEASES	23,223 112,138 59,066 46,305	6,099 18,782 11,840 5,222	6,975 31,148 17,516 11,877	7,634 44,366 21,428 21,067	2,515 17,841 8,283 8,139	22.6 109.1 57.5 45.1	64.9 200.0 126.1 55.6	33.3 148.8 83.7 56.7	18.0 104.5 50.5 49.6	8.4 59.4 27.6 27.1
OTHER RESPIRATORY CONDITIONS————— DIGESTIVE SYSTEM	6,767	1,721	1,754	1,871	1,420	6.6	18.3	8.4	4.4	4.7
CONDITIONSINJURIES	9,664 40,698	1,081 4,172	2,628 10,408	3,865 18,633	2,090 7,485	9.4 39.6	11.5	12.6 49.7	9-1 43-9	7.0 24.9
CONDITIONS	26,013	6,078	5,967	9,246	4,721	25.3	64.7	28.5	21.8	15.7
FEMALE										
ALL ACUTE CONDITIONS-	254,705	34,035	57,277	110,993	52,400	231.1	377.4	284.7	245.7	146.0
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	28, 324 136, 888	5,201 18,585	7,364 34,094	11,234 58,385	4,525 25,824	25.7 124.2	57.7 206.1	36.6 169.5	24.9	12.6
CONDITIONSINFLUENZAOTHER RESPIRATORY	70,896 58,574	12,146 5,110	19,522 13,266	28,137 27,517	11,091	64.3 53.1	134.7 56.7	97.0 65.9	62.3	30.9 35.3
CONDITIONS DIGESTIVE SYSTEM	7,418	1,329	1,306	2,730	2,052	6.7	14.7	6.5	6.0	5.7
CONDITIONS	11,521 32,852	1,517 2,820	2,342 6,362	4,912 13,718	2,750 9,953	10.5 29.8	16.8	11.6	10.9 30.4	7.7 27.7
CONDITIONS	45,120	5,913	7,115	22,745	9,348	40.9	65.6	35.4	50.3	26.0

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 PEP 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1977—JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
BOTH SEXES	DAYS OF	RESTRICT	ED ACTIVI	TY IN THO	USANDS		YS OF RE ER 100 P		D ACTIVIT PER YEAR	Υ
ALL ACUTE CONDITIONS-	2,077,785	215,427	381 ,228	829,003	652,128	975.5	1,170.2	928.7	946.1	989.4
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	193,218 957,293	38,396 126,270	55,217 216,662	63,536 349,805	36,069 264,556	90.7 449.5	208.6 685.9		72.5 399.2	54.7 401.4
INFLUENZA	396,400 443,381	67,853 41,082	99,306 95,183	142,132 176,815	87,109 130,301	186.1 208.2	368.6 223.2		162.2 201.8	132.2 197.7
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM	117,512	17,334	22,173	30,858	47,147	55.2	94.2	54.0	35.2	71.5
CONDITIONS	98, 509 455, 851	5,730 9,460	12,373 58,737	43,260 208,810	37,146 178,844	46.3 214.0	31.1 51.4	30.1 143.1	49.4 238.3	56.4 271.3
CONDITIONS	372,914	35,572	38,238	163,592	135,512	175.1	193.2	93.2	186.7	205.6
MALE										
ALL ACUTE CONDITIONS-	867,512	111,009	177,431	339,646	239,426	844.1	1,182.0	847.8	800.3	797.7
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	81,391 405,768	21,882 65,610 33,353	25,253 100,984 45,502	25,234 138,467 60,714	9,023 100,707 32,313	79.2 394.8 167.2	233.0 698.6 355.1	482.5 217.4	59.5 326.2 143.1	30.1 335.5 107.7
INFLUENZA OTHER RESPIRATORY CONDITIONS	183,930	22,061	43,997	68,107 9,646	49,766 18,629	179.0 48.6	234.9	210.2 54.9	160.5	165.8 62.1
DIGESTIVE SYSTEM CONDITIONSINJURIES	43,432 225,115	*	6,271 31,579	17,079 125,586	17,251 64,321	42.3 219.0	*	30.0 150.9	40.2	57.5 214.3
CONDITIONS	111,805	17,059	13,344	33,279	48,123	108.8	181.6	63.8	78.4	160.3
<u>FEMALE</u>				!						
ALL ACUTE CONDITIONS-	1,210,274	104,418	203,797	489,357	412,702	1,098.1	1,157.9	1,012.9	1,083.2	1,149.7
INFFCTIVE AND PARASITIC DISEASES	111,827	16,514	29,965	38,302	27,046	101.5	183.1	148.9	84.8	75.3
RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	551,524 224,518	60,660 34,501	53,804	211,337 81,417	163,849 54,796	203.7	382.6	574 <b>.</b> 9	180.2	456.5 152.7
INFLUENZA OTHER RESPIRATORY CONDITIONS	259,451 67,555	19,021 7,138	51,186 10,687	108,708	80,536 28,518	235.4	79.2	254.4 53.1	240.6	79.4
CONDITIONS	55,077	*	6,102	21,212	19,895	61.3 50.0	19.2	30.3	57.9	55.4
ALL OTHER ACUTE	230,736	5,832	27,158	83,223	114,523	209.4	64.7	135.0	184.2	319.0
CONDITIONS	261,110	18,513	24,895	130,313	87,389	236.9	205•3	123.7	288.4	243.5

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 1977-JUNE 1978

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

information on the re	naomity of the	e estimates	are given in	n appendix	1. Deminic	MIS OF CELL	are given	m apper	idix ii j			
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		
BOTH SEXES	DA YS	OF BED D	ISABILITY	IN THOUS	ANDS	DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR						
ALL ACUTE CONDITIONS-	945,098	104,060	193,748	377,116	270,175	443.7	565.2	472.0	430.4	409.9		
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	103,247 503,610	20,665 60,316	32,127 126,463	35,060 185,059	15,395 131,773	48.5 236.4	112.2 327.6	78.3 308.1	40.0 211.2	23.4 199.9		
CONDITIONSINFLUENZAOTHER RESPIRATORY	175,794 260,655	25,865 24,244	51,228 61,192	62,841 104,021	35,860 71,197	82.5 122.4	140.5 131.7	124.8 149.1	71.7 118.7	54.4 108.0		
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	67,161 48,105	10,207	14,042	18,197 22,871	24,716 18,127	31.5 22.6	55.4	34.2	20.8	37.5 27.5		
INJURIES	125,372 164,764	* 17,359	16,171	59,676 74,450	48,095 56,785	58•9 77•4	94.3	34.3	68.1 85.0	73.0 86.2		
MALE												
ALL ACUTE CONDITIONS-	378,342	53,475	90,445	135,049	99,372	368.1	569.4	432.2	318.2	331.1		
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	44,265 · 213,586 75,906	10,393 32,995 14,958	16,306 58,338 23,405	13,709 70,404 24,880	* 51,850 12,664	43.1 207.8 73.9	110.7 351.3 159.3	77.9 278.7	32.3 165.9 58.6	* 172.8 42.2		
INFLUENZAOTHER RESPIRATORY CONDITIONS	109,408 28,273	12,018	28,505 6,428	39,371 6,153	29,513 9,673	106.5 27.5	128.0	136.2 30.7	92.8 14.5	98.3 32.2		
DIGESTIVE SYSTEM CONDITIONSINJURIES	22,606 55,776	*	* 8,062	9,437 30,820	9,273 16,019	22.0 54.3	*	* 38.5	22•2 72•6	30.9 53.4		
ALL OTHER ACUTE CONDITIONS	42,108	7,624	*	10,678	18,374	41.0	81.2	*	25.2	61.2		
FEMALE												
ALL ACUTE CONDITIONS-	566,756	50,584	103,303	242,067	170,803	514.2	560.9	513.4	535.8	475.8		
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	58,982 290,323 99,888	10,272 27,321	15,821 68,125 27,823	21,350 114,655 37,962	11,538 79,923 23,196	53.5 263.1 90.6	113.9 303.0 120.9	78.6 338.6	47.3 253.8 84.0	32.1 222.7 64.6		
INFLUENZAOTHER RESPIRATORY CONDITIONS	151,247	12,226	32,687	64,650	41,684	137.2	135.6	162.5	143.1	116.1		
DIGESTIVE SYSTEM CONDITIONSINJURIES	38,888 25,500 69,596	*	7,615 * 6,032	12,043 13,434 28,856	15,043 8,854 32,076	23.1 63.1	*	30.0	29.7	24.7		
ALL OTHER ACUTE CONDITIONS	122,656	9,734	10,739	63,772	38,411	111.3	107•9	53.4	141.2	107.0		

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
		DST FROM S N THOUSAND		DAYS LOST 100 CHI		
ALL ACUTE CONDITIONS	201,014	93,764	107,250	489.7	448.0	533.1
INFECTIVE AND PARASITIC DISEASES	28,879	12,728	16,151	70.4	60.8	80.3
RESPIRATORY CONDITIONS————————————————————————————————————	131,395 59,927 58,733 12,735	60,994 27,695 26,409 6,891	70,402 32,232 32,324 5,845	320.1 146.0 143.1 31.0	291.4 132.3 126.2 32.9	349.9 160.2 160.7 29.1
DIGESTIVE SYSTEM CONDITIONS	8,236	4,016	4,220	20.1	19.2	21.0
INJURIES	15,562	8,728	6,834	37.9	41.7	34.0
ALL OTHER ACUTE CONDITIONS	16,941	7,298	9,643	41.3	34.9	47.9

TABLE 9. INCIDENCE OF ACUTE CONDITIONS AMONG CURRENTLY EMPLOYED PERSONS AND NUMBER OF ACUTE CONDITIONS PER 130 CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1977-JUNE 1978

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

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SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 YEAR S	45 YEARS & OVER	
BCTH SEXES		CE OF ACUT S IN THOUS		PER 100 CU	ACUTE CONDITION RRENTLY EMPLOYE S PER YEAR		
ALL ACUTE CONDITIONS	178,503	137,188	41,315	194.0	222.7	135.9	
INFECTIVE AND PAPASITIC DISEASES———— RESPIRATORY CONDITIONS———— UPPER RESPIRATORY CONDITIONS——— INFLUENZA————————————————————————————————————	17,310 94,785 43,664 46,422 4,699 8,777 33,429 24,201	13,349 72,717 34,727 34,649 3,342 6,865 25,369 18,887	3,961 22,068 8,937 11,773 1,357 1,912 8,060 5,314	18.8 103.0 47.5 50.5 5.1 9.5 36.3 26.3	21.7 118.0 56.4 56.2 5.4 11.1 41.2 30.7	13.0 72.6 29.4 38.7 4.5 6.3 26.5 17.5	
MALE	<u> </u>						
ALL ACUTE CONDITIONS	94,032	72,462	21,571	173.4	203.0	116.4	
INFECTIVE AND PARASITIC DISEASES———— RESPIRATORY CONDITIONS————— UPPER RESPIRATORY CONDITIONS————— INFLUENZA————————————————————————————————————	8,320 49,809 23,282 24,028 2,500 4,610 21,032 10,261	6,660 38,100 18,160 18,235 1,706 3,511 16,436 7,754	1,660 11,709 5,122 5,793 794 1,099 4,596 2,507	15.3 91.8 42.9 44.3 4.6 8.5 38.8 18.9	18.7 106.7 50.9 51.1 4.8 9.8 46.0 21.7	9.0 63.2 27.6 31.2 4.3 5.9 24.8 13.5	
FEMALE							
ALL ACUTE CONDITIONS	84,470	64,726	19,744	223.6	249.8	166.6	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	8,990 44,976 20,383 22,394 2,199 4,167 12,397 13,941	6,689 34,617 16,567 16,414 1,636 3,354 8,933 11,133	2,301 10,359 3,815 5,981 * 813 3,464 2,807	23.8 119.1 54.0 59.3 5.8 11.0 32.8 36.9	25.8 133.6 63.9 63.3 6.3 12.9 34.5 43.0	19.4 87.4 32.2 50.5 * 6.9 29.2 23.7	

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 1977-JUNE 1978

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

	6					
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
BOTH SEXES		LOST FROM THOUSANDS		DAYS LOST 100 CURREN PERSONS	OYED	
ALL ACUTE CONDITIONS	342,024	242,655	99,369	371.7	393.8	326.9
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	24,310 150,307 48,657 82,961 18,689 19,636 101,085 46,686	18,137 105,413 37,982 58,520 8,911 14,563 72,848 31,694	6,173 44,895 10,675 24,442 9,778 5,073 28,236 14,992	26.4 163.4 52.9 90.2 20.3 21.3 109.9 50.7	29.4 171.1 61.6 95.0 14.5 23.6 118.2 51.4	20.3 147.7 35.1 80.4 32.2 16.7 92.9 49.3
MALE						
ALL ACUTE CONDITIONS	184,494	133,862	50,632	340•2	375.0	273.1
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	12,253 80,607 26,243 44,594 9,770 11,246 64,192 16,196	10,139 56,256, 21,001 31,050 4,205 7,358 50,680 9,430	* 24,352 5,242 13,544 5,566 3,888 13,512 6,766	22.6 148.6 48.4 82.2 18.0 20.7 118.4 29.9	28.4 157.6 58.8 87.0 11.8 20.6 142.0 26.4	# 131.4 28.3 73.1 30.0 21.0 72.9 36.5
FEMALE						
ALL ACUTE CONDITIONS	157,530	108,793	48,737	417.1	419.8	411.1
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	12,056 69,700 22,414 38,367 8,919 8,390 36,893 30,490	7,998 49,157 16,981 27,470 4,706 7,205 22,168 22,264	4,058 20,543 5,432 10,898 4,213 * 14,724 8,226	31.9 184.5 59.3 101.6 23.6 22.2 97.7 80.7	30.9 189.7 65.5 106.0 18.2 27.8 85.5 85.9	34.2 173.3 45.8 91.9 35.5 * 124.2 69.4

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 1977-JUNE 1978

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

			OUTSIDE	SMSA		<u> </u>	OUTSIDE	SMSA			
SEX AND AGE	ALL Areas	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM			
BOTH SEXES		ICE OF ACUTE	CONDITIO	NS	NUMBER	UMBER OF ACUTE CONDITIONS 100 PERSONS PER YEAR					
ALL AGES	466,443	327,366	128,477	10,599	219.0	224.3	211.5	168.0			
UNDER 5 YEARS	60,456 101,957 98,814 118,161 87,054 62,043 25,010 70,247 114,404	41,081 71,935 69,946 85,703 58,701 43,056 15,645 48,186 80,053	18,085 27,472 27,343 30,749 24,828 16,545 8,283 20,674	1,290 2,550 1,525 1,709 3,524 2,442 1,082	394.8 284.5 248.0 210.7 132.1 143.0 111.0 381.6 278.7	392.1 296.0 255.0 216.5 133.0 143.8 110.2	401.4 263.1 241.8 203.3 128.2 140.1 109.5	390.9 232.5 136.8 124.6 147.1 150.5 140.2 346.1 231.6			
17-44 YEARS	194,738	140,426	51,796	2,516	222•3	228•5	215.5	117.3			
ALL AGES	211,737	147,298	59,477	4,962	206.0	210.2	201.7	153.8			
UNDER 5 YEARS	31,077 51,995 42,721 51,290 34,654 25,609 9,045 36,212 57,127 83,745	21,226 37,082 29,175 36,291 23,525 18,263 5,262 24,921 40,059 58,793	9,278 13,771 12,806 14,185 9,437 6,079 3,359 10,619 15,646 23,775	* 1,142 741 814 1,692 1,267 * 671 1,422 1,177	396.8 284.7 218.4 189.3 115.5 123.6 97.3 385.6 273.0 197.3	393.9 298.5 220.5 190.9 117.6 128.0 91.7 388.4 281.8 199.8	408.2 260.5 223.9 191.0 107.4 108.2 106.1 384.3 259.4 199.6	205.8 120.5 122.6 138.6 152.7 315.0 207.6 196.3			
FEMALE							-				
ALL AGES	254,705	180,068	69,000	5,637	231.1	237.4	220.7	182.8			
UNDER 5 YEARS	29,379 49,962 56,093 66,871 52,400 36,435 15,965 34,035 57,277	19,855 34,853 40,771 49,412 35,177 24,793 10,383 23,265 39,993	8,807 13,701 14,537 16,564 15,391 10,467 4,924	717 1,408 785 895 1,833 1,175 658	392.6 284.3 276.5 230.8 146.0 160.8 120.6	390.2 293.5 287.2 240.3 145.7 158.1 122.8	394.2 265.7 260.1 215.1 145.4 169.1 112.0 373.1 264.9	448.1 259.3 157.0 126.4 156.1 148.2 172.7 381.4 255.7			
17-44 YEARS	110,993	81,634	28,021	1,339	245.7	255.0	231.1	129.0			

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 1977-JUNE 1978

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

information on the fer	admity of the ost	mates are given	пі арропалі	1. Dominio	ons or terms	are given in t	tpponum mj	<del></del>
CEV AND ACE			OUTSIDE	SMSA	A1 1		OUTSIDE	SMSA
SEX AND AGE	ALL AREAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM
BOTH SEXES	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS DAYS OF RESTRICTED ACTIVITY 100 PERSONS PER							Y PER
ALL AGES	2,077,785	1,455,206	569,880	52,699	975.5	997•2	938.0	835.2
UNDER 5 YEARS	187,292 324,244 399,871 514,250 652,128 380,190 271,939 215,427 381,228 829,003	129,932 227,032 286,362 382,075 429,805 263,754 166,051 151,917 258,776 614,708	54,069 87,256 104,370 124,458 199,728 105,784 93,944 60,122 110,387 199,643	* 9,956 9,140 7,718 22,595 10,651 11,943 * 12,064 14,651	1,223.0 904.7 1,003.5 917.0 989.4 876.4 1,207.1 1,170.2 928.7 946.1	1,240.2 934.3 1,044.2 965.4 973.6 880.6 1,170.1 1,210.3 931.4 1,000.4	1,199.9 835.5 922.9 822.8 1,031.1 1,241.8 1,101.5 928.0 830.7	* 907.6 819.7 562.5 943.4 656.3 1,547.0
MALE								
ALL AGES	867,512	608,249	236,161	23,102	844•1	868.2	800.9	716-1
UNDER 5 YEARS	96,280 156,904 167,506 207,396 239,426 147,633 91,794	66,720 110,750 121,652 150,921 158,205 104,420 53,785	27,900 40,769 42,313 53,095 72,084 38,152 33,932	* * * 9,137 *	1,229.5 859.0 856.2 765.3 797.7 712.6 987.7	1,238.3 891.4 919.4 793.8 790.7 731.7 937.7	1,227.5 771.1 739.9 715.1 820.5 679.1 1,071.4	* * * * 748.3 *
UNDER 6 YEARS	111,009 177,431 339,646	77,804 120,920 251,319	31,448 49,803 82,827	6,708 *	1,182.0 847.8 800.3	1,212.7 850.8 854.1	1,138.2 825.8 695.5	979 <b>.</b> 3 *
FEMALE								
ALL AGES	1,210,274	846,958	333,719	29,597	1,098.1	1,116.4	1,067.3	959.7
UNDER 5 YEARS	91,012 167,341 232,365 306,854 412,702 232,557 180,145	63,212 116,282 164,710 231,153 271,600 159,334 112,266	26,169 46,487 62,056 71,363 127,644 67,632 60,012	* 5,598 * 13,458 5,591 7,867	1,216.3 952.2 1,145.6 1,059.0 1,149.7 1,026.2 1,361.3	1,242.1 979.1 1,160.4 1,124.0 1,125.2 1,016.0 1,327.8	1,171.4 901.4 1,110.1 926.7 1,205.8 1,093.0 1,364.5	* 1,119.6 * 1,146.3 705.0 2,064.8
UNDER 6 YEARS	104,418 203,797 489,357	74,113 137,856 363,389	28,674 60,584 116,816	* * 9•152	1,157.9 1,012.9 1,083.2	1,207.8 1,015.7 1,135.0	1,064.0 1,033.2 963.6	* * 881.7

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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		OUTSIDE	SMSA			OUTSIDE	SMSA
SEX AND AGE	AREAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM
BOTH SEXES	DAY	'S OF BED DI IN THOUSA			DAYS OF	BED DISAB PERSONS P	ILITY PER ER YEAR	100
ALL AGES	945,098	660,584	262,617	21,898	443.7	452.7	432.2	347.
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER 65 YEARS AND OVER	91,277 164,633 187,871 231,143 270,175 155,743 114,431	61,526 118,228 133,963 171,996 174,871 111,177 63,694	27,609 43,023 49,908 54,670 87,406 41,479 45,927	* * * 7,897 *	596.0 459.4 471.5 412.2 409.9 359.0 508.0	587.2 486.5 488.5 434.6 396.1 371.2 448.8	612.7 412.0 441.3 361.4 451.2 351.3 607.1	329.
JNDER 6 YEARS	104,060 193,748 377,116	71,180 136,596 277,937	30,689 52,396 92,126	* * 7,053	565.2 472.0 430.4	567.1 491.6 452.3	562.3 440.5 383.3	328.
MALE								;
ALL AGES	378,342	267,113	101,988	9,240	368.1	381.3	345.9	286
JNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER 65 YEARS AND OVER	47,707 79,731 65,433 86,099 99,372 58,919 40,453	31,960 58,598 47,034 62,899 66,621 44,419 22,202	14,995 19,830 16,786 20,690 29,687 13,074 16,613	* * * * * * * *	609.2 436.5 334.4 317.7 331.1 284.4 435.3	593.2 471.7 355.5 330.8 333.0 311.3 387.1	659.7 375.1 293.5 278.7 337.9 232.7 524.6	
JNDER 6 YEARS D-16 YEARS	53,475 90,445 135,049	35,978 65,890 98,625	16,697 22,077 33,527	* *	569.4 432.2 318.2	560.8 463.6 335.2	604.3 366.1 281.5	
FEMALE								
ALL AGES	566,756	393,470	167,628	12,657	514.2	518.7	513.7	410
JNDER 5 YEARS	43,570 84,902 122,438 145,044 170,803 96,824 73,979	29,565 59,630 86,929 109,096 108,250 66,759 41,492	12,614 23,194 33,122 33,980 57,719 28,405 29,314	* * * * * * * *	582.3 483.1 603.6 500.6 475.8 427.2 559.0	581.0 502.1 612.4 530.5 448.5 425.7 490.7	564.6 449.8 592.5 441.2 545.2 459.0 666.5	٠
JNDER 6 YEARS 5-16 YEARS 17-44 YEARS	50,584 103,303 242,067	35,202 70,706 179,312	13,992 30,319 58,599	* *	560.9 513.4 535.8	573.7 521.0 560.1	519.2 517.0 483.4	

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 1977-JUNE 1978

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

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SEX AND CONDITION GROUP	ALL		OUTSIDE	SMSA			OUTSIDE	SMSA
SEX AND CONDITION GROOP	ARFAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM
BOTH SEXES	INCIDE	NCE OF ACUTE IN THOUSAN		INS			CONDITION PER YEAR	
ALL ACUTE CONDITIONS	466,443	327,366	128,477	10,599	219.0	224.3	211.5	168.0
INFFCTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS———— UPPER RESPIRATORY CONDITIONS——— INFLUENZA————————————————————————————————————	51,547 249,026 129,962 104,879 14,185 21,185 73,551	36,541 175,387 93,125 72,101 10,160 14,364 51,260	13,996 67,663 34,148 29,735 3,779 6,375 20,762	1,010 5,976 2,689 3,042 * 1,529	24.2 116.9 61.0 49.2 6.7 9.9 34.5	25.0 120.2 63.8 49.4 7.0 9.8 35.1	23.0 111.4 56.2 48.9 6.2 10.5 34.2	16.0 94.7 42.6 48.2 *
SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	24,456 17,963	17,337 12,463	6,759 5,196	*	11.5 8.4	11.9 8.5	11.1 8.6	*
INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	15,866 15,266 71,134	11,387 10,073 49,815	3,977 4,830 19,682	* * 1,637	7.4 7.2 33.4	7.8 6.9 34.1	6.5 7.9 32.4	* * 25•9
MALE								
ALL ACUTE CONDITIONS	211,737	147,298	59,477	4, 962	206.0	210.2	201.7	153.8
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————— UPPER RESPIRATORY CONDITIONS——— INFLUENZA————————————————————————————————————	23,223 112,138 59,066 46,305 6,767 9,664 40,698	16,614 78,741 42,440 31,498 4,803 6,203 27,891	6,218 30,456 15,537 13,004 1,916 3,324 11,967	* 2,941 1,090 1,803 * * 841	22.6 109.1 57.5 45.1 6.6 9.4 39.6	23.7 112.4 60.6 45.0 6.9 8.9 39.8	21.1 103.3 52.7 44.1 6.5 11.3 40.6	* 91.2 33.8 55.9 * * 26.1
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	13,441 11,280	9,399 7,910	3,821 3,168	*	13.1 11.0	13.4 11.3	13.0 10.7	*
INJURIES	7,914 8,063 26,013	5,469 5,113 17,849	2,161 2,816 7,513	* * 652	7.7 7.8 25.3	7.8 7.3 25.5	7.3 9.5 25.5	* * 20•2
FEMALE								
ALL ACUTE CONDITIONS	254,705	180,068	69,000	5,637	231.1	237.4	220.7	182.8
INFECTIVE AND PARASITIC DISEASES— PESPIRATORY CONDITIONS———— UPPER RESPIRATORY CONDITIONS——— INFLUENZA————————————————————————————————————	28,324 136,888 70,896 58,574 7,418 11,521 32,852	19,927 96,646 50,686 40,603 5,357 8,161 23,369	7,778 37,206 18,611 16,731 1,863 3,051 8,795	618 3,036 1,599 1,239 * *	25.7 124.2 64.3 53.1 6.7 10.5 29.8	26.3 127.4 66.8 53.5 7.1 10.8 30.8	24.9 119.0 59.5 53.5 6.0 9.8 28.1	20.0 98.4 51.8 40.2 * * 22.3
SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	11,015	7,938 4,553	2,938 2,027	*	10.0 6.1	10.5	9.4 6.5	*
THER CURRENT INJURIES————— ALL OTHER ACUTE CONDITIONS————	7,952 7,203 45,120	5,918 4,960 31,965	1,816 2,014 12,169	* * 986	7•2 6•5 40•9	7.8 6.5 42.1	5.8 6.4 38.9	* * 32•0

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

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

information on the reliability of	ine estimates ar	o given in app	CIIGIA I. DO		i torins are	given in app	Chaix II j	
			OUTSIDE	SMSA			OUTSIDE	SMSA
SEX AND CONDITION GROUP	ALL AREAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FAPM
BOTH SEXES	DAYS	OF RESTRICT IN THOUSA		ſΥ			## STRICTED ACTIVITY PEP PERSONS PER YEAR    997.2	
ALL ACUTE CONDITIONS	2,077,785	1,455,206	569,880	52,699	975.5	997•2	938.0	835.2
INFFCTIVE AND PARASITIC DISFASES— RESPIRATORY CONDITIONS————————————————————————————————————	193,218 957,293 396,400 443,381 117,512 98,509 455,851	141,831 665,582 289,479 296,273 79,830 71,033 324,667	47,986 267,676 99,407 132,334 35,935 25,050 119,123	24,034 7,514 14,774 * 12,061	90.7 449.5 186.1 208.2 55.2 46.3 214.0	456.1 198.4 203.0 54.7 48.7	440.6 163.6 217.8 59.1 41.2	380.9 119.1 234.1 * * 191.1
SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	253,186 52,782	178,639 38,880	68,363 12,537	6,184 *	118.9 24.8			98.) *
INJURIES OTHER CURRENT INJURIESALL OTHER ACUTE CONDITIONS	63,388 86,495 372,914	48,860 58,288 252,094	13,748 24,475 110,045	* * 10,775	29.8 40.6 175.1	39.9	40.3	* * 170.8
MAL E								
ALL ACUTE CONDITIONS	867,512	608,249	236,161	23, 102	844.1	868.2	800.9	716.1
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————————————————————————————————————	81,391 405,768 171,882 183,930 49,957 43,432 225,115	60,587 276,282 120,752 122,798 32,732 30,988 162,422	20,013 117,365 47,822 52,891 16,652 11,508 55,740	* 12,121 * 8,241 * 6,953	79.2 394.8 167.2 179.0 48.6 42.3 219.0	394.3 172.4 175.3 46.7 44.2	398.0 162.2 179.4 56.5 39.0	* 375.7 * 255.5 * * 215.5
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL INJURIES OTHER CURRENT INJURIES	127,426 32,710 25,571 39,409	90,565 25,212 19,987 26,658	32,763 6,803 * 11,101	* *	124.0 31.8 24.9 38.3	129.3 36.0 28.5	111.1 23.1 *	* *
ALL OTHER ACUTE CONDITIONS	111,805	77,970	31,534	*	108.8			*
<u>FEMAL E</u>	!				!			
ALL ACUTE CONDITIONS	1,210,274	846,958	333,719	29,597	1,098.1	1,116.4	1,067.3	959.7
INFECTIVE AND PARASITIC DISEASES—  RESPIRATORY CONDITIONS————————————————————————————————————	111,827 551,524 224,518 259,451 67,555 55,077 230,736	81,244 389,300 168,727 173,475 47,098 40,045 162,245	27,972 150,311 51,585 79,443 19,283 13,542 63,383	* 11,913 * 6,533 * *	101.5 500.4 203.7 235.4 61.3 50.0 209.4	107.1 513.2 222.4 228.7 62.1 52.8 213.9	89.5 480.7 165.0 254.1 61.7 43.3 202.7	* 386.3 * 211.8 *
SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	125,760 20,072	88,074 13,668	35,600 5,734	*	114.1 18.2	116.1 18.0	113.9 18.3	*
INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	37,816 47,087 261,110	28,873 31,630 174,123	8,674 13,374 78,511	* * 8,475	34.3 42.7 236.9	38.1 41.7 229.5	27.7 42.8 251.1	* * 274.8

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 1977-JUNE 1978

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

			OUTSIDE	SMSA			OUTSIDE	SMSA
SEX AND CONDITION GROUP	ALL AREAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM
BOTH SEXES	DAY	'S OF BED DI IN THOUSA		DAYS OF	BED DISA PERSONS P	BILITY PE ER YEAR	R 100	
ALL ACUTE CONDITIONS	945,098	660,584	262,617	21,898	443.7	452.7	432.2	347.0
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————————————————————————————————————	103,247 503,610 175,794 260,655 67,161 48,105 125,372	73,622 354,179 130,653 179,076 44,450 34,164 88,503	27,344 139,934 43,044 75,517 21,373 12,998 32,871	* 9,497 * 6,062 * *	48.5 236.4 82.5 122.4 31.5 22.6 58.9	50.5 242.7 89.5 122.7 30.5 23.4 60.7	45.0 230.3 70.8 124.3 35.2 21.4 54.1	150.5 96.1
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	63,649 11,104	43,886 8,223	18,461	*	29.9 5.2	30 • 1 5 • 6	30.4	* *
INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	20,141 30,479 164,764	15,594 20,800 110,115	7 <sub>4</sub> 312 49,469	* *	9.5 14.3 77.4	10.7 14.3 75.5	12.0 81.4	
MALE								
ALL ACUTE CONDITIONS	378,342	267,113	101,988	9,240	368.1	381.3	345.9	286.4
INFECTIVE AND PARASITIC DISEASES— PESPIRATORY CONDITIONS—— UPPER RESPIRATORY CONDITIONS—— INFLUENZA————————————————————————————————————	44,265 213,586 75,906 109,408 28,273 22,606 55,776	33,006 146,886 54,667 74,302 17,916 17,053 40,542	10,854 62,138 20,578 31,613 9,947 # 12,378	* * * * *	43.1 207.8 73.9 106.5 27.5 22.0 54.3	47.1 209.7 78.0 106.1 25.6 24.3 57.9	36.8 210.7 69.8 107.2 33.7 *	# # # # # # # # # # # # # # # # # # #
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	29,843 6,455	21,900	6,772 *	*	29.0 6.3	31.3	23.0	*
INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	6,743 12,736 42,108	8,938 29,626	* * 11,536	* *	6.6 12.4 41.0	12.8 42.3	* * 39.1	3
FEMALE								
ALL ACUTE CONDITIONS	566,756	393,470	160,628	12,657	514.2	518.7	513.7	410.4
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————————————————————————————————————	58,982 290,023 99,888 151,247 38,888 25,500 69,596	40,616 207,294 75,985 104,774 26,534 17,111 47,961 21,986	16,490 77,795 22,466 43,904 11,426 7,916 20,493 11,689	* * * * * * * *	53.5 263.1 90.6 137.2 35.3 23.1 63.1	53.5 273.3 100.2 138.1 35.0 22.6 63.2	52.7 248.8 71.8 140.4 36.5 25.3 65.5	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
OPEN WOUNDS AND LACEPATIONS CONTUSIONS AND SUPERFICIAL INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	13,398 17,742 122,656	10,818 11,862 80,489	* * * 37;934	* *	12.2 16.1 111.3	14.3 15.6 106.1	* * 121.3	

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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	NOR TH- EAST	NORTH CENTRAL	SOUTH	WEST
BOTH SEXES	11	NCIDENCE O	F ACUTE C			NUMBI		TE CONDIT		100
ALL AGES	466,443	101,442	132,682	140,204	92,115	219.0	206.5	235.3	203.7	238.5
UNDER 5 YEARS	60,456 101,957 98,814 118,161 87,054 62,043 25,010	12,336 23,482 20,303 25,501 19,819 14,338 5,481	15,325 27,672 31,285 33,024 25,375 18,189 7,186	21,215 30,162 26,522 35,535 26,769 18,589 8,180	11,580 20,640 20,703 24,100 15,091 10,928 4,163	394.8 284.5 248.0 210.7 132.1 143.0 111.0	380.3 289.4 225.3 201.4 123.1 133.8 101.8	386.7 295.5 282.3 224.5 147.0 161.9 119.2	408.8 254.2 210.9 198.7 125.5 134.2 109.4	397-1 317-7 288-2 222-7 134-6 144-3 114-4
UNDER 6 YEARS	70,247 114,404 194,738	14,471 26,402 40,749	17,699 31,709 57,899	24,255 33,445 55,734	13,822 22,847 40,355	381.6 278.7 222.3	369.3 281.6 206.5	373.1 294.4 245.3	386.2 248.6 200.6	398.4 306.8 244.6
MALE										
ALL AGES	211,737	45,086	59,983	63,539	43,130	206.0	190.4	219.1	192.7	230.1
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS AND OVER 45 YEARS AND OVER 65 YEARS AND OVER	31,077 51,995 42,721 51,290 34,654 25,609 9,045	5,411 12,287 9,340 10,720 7,328 5,793 1,535	8,114 14,124 13,902 14,236 9,607 7,448 2,159	11,531 14,957 10,483 15,331 11,237 7,321 3,916	6,022 10,628 8,996 11,003 6,482 5,047 1,435	396.8 284.7 218.4 189.3 115.5 123.6 97.3	335.7 294.0 204.1 178.4 100.3 114.2 68.8	393.7 297.2 252.0 195.9 123.4 138.8 89.3	434.3 248.6 172.7 179.3 116.1 111.2 126.6	400.7 320.5 264.3 208.7 123.5 136.5 92.6
6-16 YEARS	57,127 83,745	13,534 17,416	15,896 25,158	16,211 22,978	11,486 18,193	273.0	276.0 183.2	291.3 215.3	238.3 172.7	305.1 228.8
FEMALF										
ALL AGES	254,705	56,356	72,699	76,665	48,985	231.1	221.4	250.7	213.7	246.3
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER 45-64 YEARS AND OVER 65 YEARS AND OVER	29,379 49,962 56,093 66,871 52,400 36,435 15,965	6,926 11,196 10,963 14,781 12,491 8,544 3,947	7,211 13,548 17,383 18,789 15,768 10,741 5,027	9,684 15,205 16,039 20,204 15,532 11,268 4,264	5,559 10,013 11,707 13,098 8,609 5,881 2,728	392.6 284.3 276.5 230.8 146.0 160.8 120.6	424.4 284.5 247.2 222.2 142.0 151.4 125.2	378.9 293.9 312.2 252.5 166.3 183.0 139.3	382. ) 260. 0 246.6 216.5 133.3 155. 0 97. 3	393.1 314.8 309.8 236.1 144.3 151.7 130.6
UNDER 6 YEARS	34,035 57,277 110,993	7,664 12,869 23,333	8,377 15,812 32,742	11,142 17,235 32,756	6,853 11,361 22,162	377.4 284.7 245.7	393.0 287.6 228.1	366.6 297.6 274.6	360.1 259.1 226.3	405.7 308.6 259.2

NOTE: EXCLUDED FROM THESE STATISTICS APE 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 1977-JUNE 1978

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

modulation of the same and the grown appearant.										
SEX AND AGE	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST
BOTH SEXES	DAYS OF	RESTRICTE	D ACTIVIT	Y IN THOU	SANDS	DAYS		ICTED ACT ONS PER Y	IVITY PER EAR	100
ALL AGES	2,077,785	441,182	537,472	649,229	449,902	975.5	898.0	953.2	943.0	1,164.7
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 45 YEARS AND OVER 45-64 YEARS 65 YEARS AND OVER UNDER 6 YEARS	187,292 324,244 399,871 514,250 652,128 380,190 271,939 215,427 381,228	38,153 79,386 80,429 106,446 136,768 83,056 53,713 44,544 91,751	45,734 85,203 113,810 132,943 159,782 91,644 68,138 53,073 99,376	64,508 87,504 108,487 160,613 228,117 130,688 97,429 72,458 104,142	38,897 72,151 97,145 114,249 127,460 74,801 52,659 45,351 85,959	1,223.0 904.7 1,003.5 917.0 989.4 876.4 1,207.1 1,170.2 928.7	1,176.1 978.4 892.7 840.8 849.4 774.9 997.6	1,154.0 910.0 1,026.9 903.7 925.4 815.5 1,130.4 1,118.7 922.8	1,242.9 737.4 862.9 898.0 1,069.5 943.5 1,303.0 1,153.8 773.9	1,333.9 1,110.5 1,352.4 1,055.9 1,136.7 987.5 1,447.1 1,307.3 1,154.4
MALE	829,003	168,119	225,241	244,511	191,132	946.1	852.0	954.1	880.2	1,158.3
ALL AGES	867,512	181,294	220,865	271,806	193,547	844-1	765.6	806.6	824•4	1,032.6
UNDER 5 YEARS	96,280 156,904 167,506 207,396 239,426 147,633 91,794 111,009 177,431 339,646	18,463 40,626 34,307 41,451 46,448 31,876 14,571 21,771 45,793 67,282	21,222 42,352 46,148 52,612 58,531 38,191 20,341 25,531 48,788 88,015	34,569 40,969 41,187 64,317 90,764 47,244 43,520 39,117 45,656 96,269	22,026 32,957 45,865 49,016 43,683 30,322 13,361 24,591 37,195 88,079	1,229.5 859.0 856.2 765.3 797.7 712.6 987.7	1,145.3 972.1 749.7 689.8 635.9 628.5 653.1 1,105.7 934.0 707.9	1,029.7 891.1 836.6 723.9 751.7 711.6 840.9 1,038.7 894.2 753.4	1,302.0 680.9 678.5 752.1 938.1 717.9 1,406.6 1,228.2 671.0 723.6	1,465.5 993.9 1,347.4 929.7 832.4 820.0 862.0
FEMALE	·									
ALL AGES	1,210,274	259,888	316,607	377,424	256,355	1,098.1	1,021.2	1,091.7	1,052.1	1,289.1
UNDER 5 YEARS	91,012 167,341 232,365 306,854 412,702 232,557 180,145 104,418 203,797 489,357	19,690 38,760 46,123 64,994 90,321 51,179 39,142 22,774 45,957 100,837	24,513 42,851 67,662 80,331 101,251 53,454 47,797 27,542 50,588 137,226	29,939 46,536 67,300 96,296 137,353 83,444 53,909 33,342 58,487 148,242	16,871 39,194 51,280 65,233 83,777 44,480 39,298 20,761 48,764 103,053	952.2 1,145.6 1,059.0 1,149.7 1,026.2	1,206.5 985.0 1,040.2 977.2 1,026.6 906.6 1,241.8 1,167.9 1,027.2 985.9	1,288.1 929.7 1,215.2 1,079.4 1,068.0 910.5 1,324.4 1,205.3 952.2 1,150.8	1,181.0 795.6 1,034.9 1,031.7 1,178.6 1,147.6 1,230.0 1,077.6 879.4 1,024.1	1,193.1 1,232.1 1,357.0 1,176.0 1,404.5 1,147.6 1,881.2

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 1977-JUNE 1978

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

antormation on the remainity of the estimates are given in appendix 1. Definitions of terms are given in appendix 11										
SEX AND AGE	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST
BOTH SEXES	DAYS (	DAYS OF BED DISABILITY PER 199 PERSONS PER YEAR								
ALL AGES	945,098	210,497	237,425	299,528	197,648	443.7	428.5	421.1	435.1	511.7
UNDER 5 YEARS	91,277 164,633 187,871 231,143 270,175 155,743 114,431	19,262 40,978 37,910 52,351 59,996 39,216 20,780	20,578 41,418 57,385 55,101 62,945 38,867 24,078	31,885 43,914 50,472 76,779 96,478 48,639 47,839 35,158	19,552 38,323 42,105 46,912 50,756 29,021 21,735	596.0 459.4 471.5 412.2 409.9 359.0 508.0	593.8 505.0 420.8 413.5 372.6 365.9 386.0	519.3 442.4 517.8 374.6 364.6 345.9 399.4	614.4 370.1 401.4 429.3 452.3 351.1 639.8	670.5 589.9 586.2 433.6 452.7 383.1 597.3
6-16 YEARS	193,748 377,116	45,543 82,161	49,836 100,980	53,072 114,821	45,298 79,154	472.0 430.4	485.7 416.4	462.8 427.8	394.4 413.3	608•4 479•7
MALE										ŀ
ALL AGES	378,342	81,733	97,971	116,202	82,435	368.1	345.2	357.8	352.5	439.8
UNDER 5 YEARS	47,707 79,731 65,433 86,099 99,372 58,919 40,453 53,475 90,445 135,049	9,860 21,894 13,193 19,030 17,755 14,138 * 11,407 23,878 28,692	10,338 19,934 21,123 21,248 25,327 16,945 8,382 11,994 23,835 36,815	16,131 19,469 13,685 27,455 39,463 16,472 22,991 17,952 21,131 37,656	11,378 18,434 17,431 18,366 16,826 11,365 * 12,122 21,601 31,886	6 79.2 436.5 334.4 317.7 331.1 284.4 435.3 569.4 432.2 318.2	611.7 523.9 288.3 316.7 243.1 278.7 * 579.3 487.0 301.9	501.6 419.4 382.9 292.4 325.3 315.7 346.5 488.0 436.9 315.1	607.6 323.6 225.5 321.0 407.9 250.3 743.1 563.6 310.6 283.0	757.0 555.9 512.1 348.4 320.6 307.3 * 681.0 573.7 401.1
FEMALE	-									
ALL AGES	566,756	128,763	139,455	183,326	115,212	514.2	505.9	480-8	511.0	579.4
UNDER 5 YEARS	43,570 84,902 122,438 145,044 170,803 96,824 73,979	9,401 19,084 24,716 33,321 42,240 25,078 17,162	10,239 21,484 36,261 33,853 37,617 21,922 15,695	15,754 24,445 36,786 49,325 57,016 32,168 24,848	8,175 19,889 24,674 28,545 33,929 17,656 16,273	582.3 483.1 603.6 500.6 475.8 427.2 559.0	576.0 485.0 557.4 501.0 480.1 444.3 544.5	538.0 466.1 651.2 454.9 396.8 373.4 434.9	621.5 417.9 565.7 528.4 489.2 442.4 566.9	578.1 625.2 652.9 514.6 568.8 455.5 779.0
6-16 YEARS	103,303 242,067	21,665 53,469	26,001 64,165	31,940 77,165	23,697 47,268	513.4 535.8	484.2 522.8	489.4 538.1	480.2 533.1	643.8 552.8

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 1977-JUNE 1978

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

information on the renaulty of the estimates are given in appendix it. Definitions of terms are given in appendix it											
SEX AND CONDITION GROUP	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NOR TH- EAST	NORTH CENTRAL	SOUTH	WEST	
BOTH SEXES	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 130 PERSONS PER YEAR					
ALL ACUTE CONDITIONS	466,443	101,442	132,682	140,204	92,115	219.0	206.5	235.3	203.7	238.5	
INFECTIVE AND PARASITIC	51,547	13,587	8,626	22,780	6,553	24.2	27.7	15.3	33.1	17.0	
PFSPIRATORY CONDITIONS————————————————————————————————————	249,026 129,962 104,879 14,185	52,824 32,653 16,756 3,415	76,553 35,379 36,818 4,356	67,472 38,519 24,929 4,025	52,177 23,411 26,376 2,390	116.9 61.0 49.2 6.7	107.5 66.5 34.1 7.0	135.8 62.7 65.3 7.7	98.0 56.0 36.2 5.8	135.1 60.6 68.3 6.2	
DIGESTIVE SYSTEM CONDITIONS	21,185	5,312	5,346	6,875	3,652	9.9	10.8	9.5	10.0	9.5	
INJURIES	73,551	15,377	22,220	20,955	14,999	34.5	31.3	39.4	30.4	38.8	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS———— DPEN WOUNDS AND LACERATIONS——— CONTUSIONS AND SUPERFICIAL	24,456 17,963	4,434 3,766	7,134 5,533	7,382 4,644	5,507 4,020	11.5 8.4	9.0 7.7	12.7 9.8	10.7 6.7	14.3 10.4	
INJURIES	15,866 15,266	4+094 3+083	4,735 4,818	4,289 4,641	2,748 2,724	7.4 7.2	8.3 6.3	8.4 8.5	6.2 6.7	7.1 7.1	
ALL OTHER ACUTE CONDITIONS	71,134	14,342	19,937	22,121	14,734	33.4	29.2	35.4	32.1	38.1	
MAL E											
ALL ACUTE CONDITIONS	211,737	45,086	59,983	63,539	43,130	206.0	190.4	219.1	192.7	230-1	
INFECTIVE AND PARASITIC DISEASES	23,223	6,192	3,743	10,289	3,000	22.6	26.1	13.7	31.2	16.0	
PESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER PESPIRATORY CONDITIONS	112,138 59,066 46,335 6,767	23,233 14,404 7,406 1,424	34,573 16,268 16,451 1,854	30,509 17,568 10,598 2,343	23,822 10,827 11,850 1,146	109.1 57.5 45.1 6.6	98.1 60.8 31.3 6.0	126.3 59.4 60.1 6.8	92.5 53.3 32.1 7.1	127.1 57.8 63.2 6.1	
DIGESTIVE SYSTEM CONDITIONS	9,664	2,193	2,225	3,595	1,651	9.4	9.3	8.1	10.9	8.8	
INJURIESFRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	40,698 13,441 11,280	7,958 2,135 2,230	12,358 4,186 3,227	11,248 3,775 2,966	9,134 3,345 2,857	39.6 13.1 11.0	33.6 9.0 9.4	45.1 15.3 11.8	34-1 11-5 9-0	48.7 17.8 15.2	
OTHER CURPENT INJURIES	7,914 8,963	1,802	2,488 2,458	2,156 2,350	1,468 1,464	7.7 7.8	7.6 7.6	9.1 9.0	6.5 7.1	7.8 7.8	
ALL OTHER ACUTE CONDITIONS	26,013	5,510	7,083	7,897	5,523	25.3	23.3	25•9	24.0	29,5	
FEMALE											
ALL ACUTE CONDITIONS	254,705	56,356	72,699	76,665	48,985	231.1	221.4	250.7	213.7	246.3	
INFFCTIVE AND PAPASITIC	28,324	7,396	4,883	12,491	3,554	25.7	29.1	16.8	34.8	17.9	
PESPIRATORY CONDITIONS	136,888 70,896 58,574 7,418	29,591 18,250 9,350 1,991	41,979 19,111 20,367 2,502	36,964 20,951 14,331 1,682	28,354 12,584 14,526 1,243	124.2 64.3 53.1 6.7	116.3 71.7 36.7 7.8	144.7 65.9 70.2 8.6	103.0 58.4 39.9 4.7	142.6 63.3 73.0 6.3	
DIGESTIVE SYSTEM CONDITIONS	11,521	3,120	3,121	3,280	2,001	10.5	12.3	10.8	9.1	10.1	
INJURIES - DISLOCATIONS,	32,852	7,419	9,861	9,706	5,866	29.8	29.2	34.0	27•1	29.5	
SPRAINS, AND STRAINS DEEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	11,015 6,683	2,298 1,536	2,949 2,306	3,606 1,677	2,162 1,163	10.0 6.1	9.0 6.0	10.2 8.0	10.1 4.7	10.9 5.8	
INJUPIES	7,952 7,203	2,291	2,247	2,133 2,290	1,281 1,260	7.2 6.5	9.0 5.1	7.7 8.1	5.9 6.4	6.4 6.3	
ALL PITHER ACTIVE CONDITIONS	45,123	8,832	12,854	14,274	9,211	40.9	34.7	44.3	39.6	46.3	

PRITE: FXCLUDED FROM THESE STATISTICS ARE ALL COMPITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 21. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PEPSONS PEP YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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	WFST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST		
BOTH SEXES	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS						DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR					
ALL ACUTE CONDITIONS	2,077,785	441,182	537,472	649,229	449,902	975.5	898.0	953.2	943.0	1,164.7		
INFECTIVE AND PARASITIC	193,218	52,008	36,475	69,198	35,536	90.7	105.9	64.7	100.5	92.0		
PESPIRATORY CONDITIONS	957,293 396,400 443,381	199,902 97,194 81,179	273,449 104,865 138,913	273,065 119,374 115,969	210,877 74,968 107,320	449.5 186.1 208.2	406.9 197.8 165.2	485.0 186.0 246.4	396.6 173.4 168.5	545.9 194.1 277.8		
OTHER RESPIRATORY CONDITIONS	117,512	21,529	29,671	37,722	28,589	55.2	43.8	52.6	54.8	74.0		
DIGESTIVE SYSTEM CONDITIONS	98,509	23,485	22,210	33,833	18,981	46.3	47.8	39.4	49.1	49.1		
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS	455,851 253,186	90,840	68,213	80,335	58,476	118.9	94.0	121.0	116.7	273.2 151.4		
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL INJURIES	52,782 63,388	10,466	11,391	16,247	14,678	24.8	21.3	20.2	23.6	38.0 37.8		
OTHER CURPENT INJURIES	86,495 372,914	17,362 74,948	23,202 89,672	28,131	17,800 78,957	40.6 175.1	35.3 152.6	159.0	40.9 187.9	46.1 204.4		
MAL E	3124724	117710	05,012	12,7,33								
ALL ACUTE CONDITIONS	867,512	181,294	220,865	271.806	193,547	844.1	765.6	806.6	824.4	1,032.6		
ALL ACOTE CONDITIONS	0077512	1017277	2207005	2.17600			-					
INFECTIVE AND PARASITIC DISEASES	81,391	23,433	15,756	28,887	13,315	79.2	99.0	57.5	87.6	71.0		
RESPIRATORY CONDITIONS	405,768 171,882 183,930 49,957	83,597 39,894 32,518 11,185	113,457 43,632 59,731 10,123	121,635 56,004 47,583 18,049	87,079 32,352 44,129 10,599	394.8 167.2 179.0 48.6	353.0 168.5 137.3 47.2	414.3 159.3 218.0 37.0	368.9 169.9 144.3 54.7	464.6 172.6 235.4 56.5		
DIGESTIVE SYSTEM CONDITIONS	43,432	9,002	8,655	16,490	9,284	42.3	38.0	31.6	50.0	49.5		
INJURIES	225,115	41,899	53,903	65,843	63,470	219.0	176.9	196.8	199.7	338.6		
SPRAINS, AND STRAINS————————————————————————————————————	127,426	19,942	32,673	38,767	36,044	124.0 31.8 24.9	84.2 25.7 29.9	119.3 24.6	117.6 25.1 18.0	192.3 62.0		
OTHER CURRENT INJURIES	25,571 39,409	7,092 8,791	9,326	5,948 12,845	7,357 8,446	38.3	37.1	34.1	39.0	45.1		
ALL OTHER ACUTE CONDITIONS	111,805	23,363	29,094	38,949	20,399	108.8	98.7	106.2	118.1	108.8		
FEMALE												
ALL ACUTE CONDITIONS	1,210,274	259,888	316,607	377,424	256,355	1,098.1	1,021.2	1,091.7	1,052.1	1,289.1		
INFECTIVE AND PARASITIC DISEASES	111,827	28,575	20,720	40,311	22,221	101.5	112.3	71.4	112.4	111.7		
PESPIRATORY CONDITIONS	551,524 224,518 259,451 67,555	116,335 57,300 48,661 10,344	159,992 61,232 79,212 19,548	151,430 63,370 68,386 19,673	123,798 42,616 63,192 17,990	500.4 203.7 235.4 61.3	457.0 225.1 191.2 40.6	551.7 211.1 273.1 67.4	422.1 176.6 190.6 54.8	622.5 214.3 317.8 90.5		
DIGESTIVE SYSTEM CONDITIONS	55 , 077	14,483	13,555	17,343	9,697	50.0	56.9	46.7	48.3	48.8		
INJURIESFRACTURES, DISLOCATIONS,	230,736	48,941	61,762	77,952	42,081	209.4	192.3	213.0	217.3	211.6		
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	125,760 20,072	26,219	35,540	41,569 7,964	22,432	114.1	103.0	122.5	115.9	112.8		
INJURIES	37,816 47,087	9,758 8,571	7,686 13,875	13,133 15,286	7,240 9,354	34.3 42.7	38.3 33.7	26.5 47.8	36.6 42.6	36.4 47.0		
ALL OTHER ACUTE CONDITIONS	261,110	51,585	60,578	90,388	58,558	236.9	202.7	208.9	252.0	294.5		

TABLE 22. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PEP YEAR, BY GEO-GRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1977-JUNE 1978

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

information on the reliabili	ty of the est	mates are	given in a	ppendix i	. Denniu	ons of tern	is are give	en in appe	naix II j		
SEX AND CONDITION GROUP	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NOR TH CENTRAL	SOUTH	WEST	
BOTH SEXES	DAYS OF BED DISABILITY IN THOUSANDS					DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR					
ALL ACUTE CONDITIONS	945,098	[ 210,497	237,425	299,528	197,648	443.7	428.5	421.1	435.1	9 511.7	
		<b> </b>									
INFFCTIVE AND PARASITIC DISEASES	103,247	27,939	19,797	37,234	18,277	48.5	56.9	35.1	54.1	47.3	
RESPIRATORY CONDITIONS————————————————————————————————————	503,610 175,794 260,655 67,161	111,165 46,171 52,236 12,759	136,709 45,315 76,001 15,393	145,403 52,115 72,095 21,193	110,332 32,194 60,323 17,816	236.4 82.5 122.4 31.5	226.3 94.0 106.3 26.0	242.5 80.4 134.8 27.3	211.2 75.7 104.7 30.8	285.6 83.3 156.2 46.1	
DIGESTIVE SYSTEM CONDITIONS	48,105	10,951	9,799	18,844	8,511	22.6	22.3	17.4	27.4	22.0	
INJURIES	125,372	23,317	32,144	42,102	27,809	58.9	47.5	57.0	61.2	72.0	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS———— OPEN WOUNDS AND LACERATIONS——— CONTUSIONS AND SUPERFICIAL	63,649 11,104	11,599	15+624	21,917	14,509	29.9 5.2	23.6	27.7	31.8	37•6 *	
INJURIES	20,141 30,479	* 5,630	* 8,624	6,316 10,162	* 6,063	9.5 14.3	* 11.5	* 15.3	9•2 14•8	* 15.7	
ALL OTHER ACUTE CONDITIONS	164,764	37,124	38,976	55,945	32,718	77.4	75.6	69.1	81.3	84.7	
MALE											
ALL ACUTE CONDITIONS	378,342	81,733	97,971	116,202	82,435	368.1	345.2	357.8	352.5	439.8	
INFECTIVE AND PARASITIC DISEASES	44,265	13,540	8,683	14,117	7,926	43.1	57.2	31.7	42.8	42.3	
FESPIRATORY CONDITIONS	213,586 75,906 109,408 28,273	45,697 18,573 20,469 6,655	56,641 18,470 32,748	63,175 23,658 29,862 9,654	48,073 15,205 26,329 6,540	207.8 73.9 106.5 27.5	193.0 78.4 86.4 28.1	206.8 67.5 119.6	191.6 71.8 90.6 29.3	256.5 81.1 140.5 34.9	
DIGESTIVE SYSTEM CONDITIONS	22,606	*	*	8,810	*	22.0	*	*	26.7	*	
INJURIES	55,776	9,638	15,547	16,003	14,618	54.3	40.6	56.8	48.5	78.0	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	29,843 6,455	*	7,077	9,278	8,292	29.0 6.3	*	25.8	28.1	44.2	
OTHER CURRENT INJUPIES	6,743 12,736	*	*	*	*	6.6 12.4	*	*	*	*	
ALL OTHER ACUTE CONDITIONS	42,108	8,732	11,770	14,098	7,509	41.0	36.9	43.0	42.8	40.1	
FEMAL E											
ALL ACUTE CONDITIONS	566,756	128,763	139,455	183,326	115,212	514.2	505.9	480.8	511.0	579.4	
INFECTIVE AND PARASITIC	58,982	14,400	11,114	23,117	10,351	53.5	56.6	38.3	64•4	52.1	
RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	290,023 99,888 151,247	65,468 27,597 31,767	80,768 26,845 43,253	82,228 28,457 42,233	62,259 16,988 33,994	263.1 90.6 137.2	257.2 108.4 124.8	276.1 92.6 149.1	229•2 79•3 117•7	313.1 85.4 170.9	
OTHER RESPIRATORY CONDITIONS	38,888	6,104	9,973	11,538	11,276	35.3	24.0	34.4	32.2	56.7	
DIGESTIVE SYSTEM CONDITIONS	25,500	6,794	*	10,034	*	23.1	26.7	*	28.0	*	
INJURIES	69,596 33,806 *	13,709 6,405 *	16,597 8,547 *	26,099 12,638	13,191 6,216	63•1 30•7 *	53.9 25.2 *	57.2 29.5 *	72.7 35.2 *	66.3 31.3 *	
CONTUSIONS AND SUPERFICIAL INJUPIES	13,398	*	*	*	*	12.2	*	*	*	*	
OTHER CURPENT INJUPIES	17,742	20.303	27.202	5,856	25, 200	16.1	111.6	93.8	16.3	126.8	
ALL OTHER ACUTE CONDITIONS	122,656	28,393	27,207	41,848	25,208	111.3	111.6	93.8	110.0	120.8	

TABLE 23. INCIDENCE OF ACUTE CONDITIONS PER QUARTER AND NUMBER OF ACUTE CONDITIONS PER 100 PEPSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1977-JUNE 1978

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

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SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APP IL- JUNE
						,		·
BOTH SEXES	INCIDE	IN THOUS	TE CONDITI	ONS		F ACUTE CO ERSONS PER		ER 100
ALL AGES	95,451	129,695	146,571	94,724	45.0	60.9	68.7	44.4
UNDER 5 YEARS	11,378	17,137	18,536	13,406	74.6	111.8	120.9	87.4
5-14 YEARS	20,978	27,107	33,819	20,053	58.0	75.4	94.7	56.5
15-24 YEARS	2 C+900	26,339	32,686	18,889	52.6	66.2	82.0	47.3
25-44 YEARS	25,225 16,971	34,413 24,699	34,598 26,932	23,925 13,452	45.5 25.8	61.6 37.5	61.5 40.8	42.2
45-64 YEARS	12,066	17,744	19,428	12,805	27.8	40.9	44.8	29.5
65 YEARS AND OVER	4,905	6,956	7,503	5,646	22.0	31.0	33.2	24.9
UNDER 6 YEARS	13,737	20,125	21,197	15,188	74.0	109.4	114.9	83.3
6-16 YEARS	22,814	29,964	39,849	21,776	55.3	72.7	97.4	53.3
17-44 YEARS	41,929	54,906	58,594	39,309	48.3	62.8	66.7	44.5
MAL C					ļ		f	
MALE								
ALL AGES	44,820	56,034	66,982	43,901	43.7	54.6	65.1	42.6
UNDER 5 YEARS	6,296	8,143	9,870	6,769	80.8	103.9	125.8	86.3
5-14 YEARS	10,934	13,606	17,368	10,087	59.3	74.3	95.4	55.8
15-24 YEARS	9,830	10,490 14,550	14,084 15,376	8,317	50-4	53.7	71.9	42.4
45 YEARS AND OVER	7,445	9,245	10,284	11,049 7,680	38.5 24.9	53.9 30.8	56.5 34.2	40.3 25.5
45-64 YEARS	5,613	6,619	7,953	5,423	27.1	32.0	38.4	26.2
65 YEARS AND OVER	1,832	2,626	2,331	2,257	19.9	28.3	25.0	24.1
UNDER 6 YEARS	7,399	9,484	11,396	7 <b>,</b> 933	78.5	100.5	120.1	86.1
6-16 YEARS	11,976	14,721	19,726	10,703	56.9	70.2	94.9	51.2
17-44 YEARS	18,001	22,584	25,575	17,585	42.8	53.4	60.1	41.1
FEMAL E								
ALL AGES	50,631	73,661	79,589	50,824	46.1	66.9	72.1	46.0
UNDER 5 YEARS	5,082	8,995	8,666	6,637	68.2	120.1	115.6	88.6
5-14 YEARS	10,044	13,501	16,451	9,966	56.6	76.6	93.9	57.3
15-24 YEARS	11,070	15,848	18,603	10,573	54.7	78.2	91.7	52.0
25-44 YEARS	14,910	19,863	19,222	12,876	52.0	68.8	66.1	44-0
45 YEARS AND OVER	9,526	15,454	16,648	10,772	26.6	43-1	46.3	29.9
45-64 YEARS 65 YEARS AND CVER	6,453 3,073	11,124 4,330	11,475 5,173	7,382 3,390	28.5 23.4	49.1 32.8	50.6 39.0	32.6 25.4
UNDER 6 YEARS	6,338	10,641	9,801	7,255	69.4	118.8	109.3	80.5
6-16 YEARS	10,839	15,243	20,122	11,073	53.7	75.3	100.0	55.5
17-44 YEARS	23,928	32,323	33,018	21,724	53.4	71.7	72.9	47.7
	L	l	L	l	1	l · ·	1	

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 1977-JUNE 1978

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

miormation on the rena	onity of the es	timates are gi	ven in append	ııx ı. Deim	itions of terms	are given in a	appendix II j	T-147-00-0-0-0	
SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APR IL- JUNE	
BOTH SEXES	INCIDE	NCE OF ACU IN THOUS	TE CONDITI ANDS	ONS		F ACUTE CO ERSONS PER		ER 100	
ALL ACUTE CONDITIONS-	95,451	129,695	146,571	94,724	45.0	60.9 68.7			
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	12,904 38,526 25,085	13,833 76,902 42,624	11,555 93,000 37,933	13,255 40,597 24,320	6.1 18.1	6.5 36.1	5.4 43.6	6.2	
INFLUENZAOTHER RESPIRATORY	11,478	29,730	50,770	12,901	11.8 5.4	20.0 14.0	17.8 23.8	6.0	
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	1,963	4,549 5,191	4,296 5,789	3,377 5,301	0.9	2.1	2.0 2.7	2.5	
INJURIESALL OTHER ACUTE	22,167	16,047	17,483	17,853	10.4	7.5	8.2	8.4	
CONDITIONS	16,949	17,722	18,744	17,719	8.0	8.3	8.8	8.3	
MALE									
ALL ACUTE CONDITIONS-	44,820	56,034	66,982	43,901	43.7	54.6	65.1	42.6	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	6,203 16,858	5,712 32,572	4,817 43,361	6,492 19,346	6.1 16.5	5.6 31.7	4.7 42.2	6.3 18.8	
CONDITIONSINFLUENZAOTHER RESPIRATORY	11,286 4,712	19,528 11,099	17,070 24,238	11,182 6,256	11.0 4.6	19.0 10.8	16.6 23.6	10.9 6.1	
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	861	1,945	2,053	1,908	0.8	1.9	2.0	1.9	
INJURIESALL OTHER ACUTE	2,148 13,382	2,291 8,783	2,693 9,067	2,533 9,466	2.1 13.1	2•2 8•6	2.6 8.8	2.5 9.2	
CONDITIONS	6, 229	6,676	7,045	6,064	6.1	6.5	6-8	5.9	
FEMAL E	i								
ALL ACUTE CONDITIONS-	50,631	73,661	79,589	50,824	46.1	66.9	72.1	46.0	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	6,701 21,668	8,121 44,330	6,739 49,639	6,763 21,251	6.1 19.7	7.4 40.3	6.1 45.0	6.1 19.2	
CONDITIONS	13,800 6,766	23,096 18,630	20,863 26,533	13,137 6,645	12.6 6.2	21.0 16.9	18.9 24.1	11.9 6.0	
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM	1,102	2,604	2,243	1,469	1.0	2•4	2.0	1.3	
CONDITIONSINJURIESALL OTHER ACUTE	2,757 8,785	2,900 7,264	3,096 8,416	2,768 8,387	2.5 8.0	2•6 6•6	2•8 7•6	2•5 7•6	
C OND IT IONS	10,720	11,046	11,699	11,655	9.8	10.0	10.6	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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
BOTH SEXES	DAYS	OF RESTRI IN THOU	CTED ACTIV	ITY		ESTRICTED ERSONS PER	ACTIVITY P QUARTER	ER 100
ALL AGES	378,494	574,277	701,984	423,030	178.3	269.8	329.3	198.1
UNDER 5 YEARS	25,757 55,493 84,481 99,906 112,857 67,449 45,408	60,146 93,768 109,397 147,918 163,049 90,382 72,666 	64,411 116,361 121,338 173,425 226,449 137,332 89,117 73,960 135,962	36,977 58,622 84,656 93,002 149,774 85,026 64,748 40,892 73,203	169.0 153.4 212.5 180.1 171.8 155.5 203.3	392.3 260.8 274.8 264.7 247.6 208.4 323.4	420.0 325.7 304.3 308.2 343.2 316.6 394.4 400.8 332.5	241.1 165.1 211.9 164.1 226.6 196.0 285.1 224.3
17-44 YEARS	169,330	234,898	265,614	159,161	194.9	268.9	302.3	180.1
ALL AGES	169,787	233,950	297,193	166,581	165.7	227.8	288.9	161.7
UNDER 5 YEARS	15,700 29,680 41,957 40,206 42,243 28,767 13,476 18,314 34,958 74,272	31,689 40,485 42,387 60,885 58,504 30,918 27,586 35,576 44,768 95,102	32,973 59,313 48,246 67,737 88,925 57,682 31,242 38,952 65,674 103,643	15,918 27,425 34,917 38,568 49,754 30,265 19,490 18,167 32,031 66,630	201.4 161.0 215.0 150.0 141.2 138.9 146.2	404.2 220.9 216.9 225.5 195.1 149.3 297.4 376.9 213.6 224.8	420.4 325.7 246.5 249.0 296.0 278.4 335.1 410.7 316.0 243.5	203.0 151.6 178.0 140.8 165.4 146.0 208.3 197.1 153.1
FEMAL E								
ALL AGES	208,707	340,327	404,791	256,449	190.0	309.0	366.9	232.1
UNDER 5 YEARS	10,057 25,813 42,525 59,699 70,613 38,682 31,931 12,701 30,334 95,058	28,458 53,283 67,010 87,032 104,544 59,464 45,081 33,984 62,002 139,797	31,439 57,048 73,092 105,688 137,525 79,650 57,874 35,008 70,288 161,971	21,059 31,197 49,739 54,434 100,020 54,761 45,259 22,726 41,172 92,531	135.0 145.5 210.1 208.3 197.4 170.7 243.6 139.1 150.4 212.2	379.8 302.2 330.6 301.4 291.6 262.4 341.6 379.4 306.1 310.3	419.5 325.6 360.1 363.5 382.7 351.5 435.9 390.4 349.4 357.5	281.0 179.2 244.7 185.9 277.8 241.6 339.0 252.0 206.5 203.2

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 1977-JUNE 1978

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

information on the relial	onity of the es	timates are gi	ven in append	iix I. Deiin	itions of terms	are given in a	appendix II j	
SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
BOTH SEXES	DAYS	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS  DAYS OF RESTRICTED ACTIVITY PERSONS PER QUAR						ER 100
ALL ACUTE CONDITIONS-	378,494	574,277	701,984	423,030	178.3	269.8	329.3	198.1
INFECTIVE AND PARASITIC DISEASES	49,787 118,239	50,456 299,044	44,618 394,921	48,357 145,089	23.4 55.7 30.8	23.7 140.5 68.5	20.9 185.2 53.9	22.6 67.9
INFLUENZAOTHER RESPIRATORY	65,374 35,490	145,875 116,304	115,017 245,935	70,133 45,652	16.7	54.6	115.4	32.8 21.4
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	17,375 23,769	36,865 20,414	33,969 27,862	29,304	8.2	17 <b>.</b> 3	15.9	13.7
INJURIESALL OTHER ACUTE	102,082	116,949	126,978	109,843	48-1	55.0	59.6	51.4
CONDIT IONS	84,618	87,413	107,605	93,278	39.9	41.1	50.5	43.7
MALE								
ALL ACUTE CONDITIONS-	169,787	233,950	297,193	166,581	165.7	227.8	288.9	161.7
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	22,643 51,631 29,273	16,455 118,836 61,926	17,595 171,013 51,752	24,699 64,288 28,931	22.1 50.4 28.6	16.0 115.7 60.3	17.1 166.2 50.3	24.0 62.4 28.1
INFLUENZAOTHER RESPIRATORY CONDITIONS	14,788 7,570	41,599	107,163	20,380	14.4 7.4	40.5 14.9	104.2	19•8 14•5
DIGESTIVE SYSTEM CONDITIONS INJURIES	11,045 56,894	9,048 65,404	13,630 58,206	9,709 44,611	10.8 55.5	8.8 63.7	13•2 56•6	9.4 43.3
ALL OTHER ACUTE CONDITIONS	27,575	24,207	36,749	23,275	26.9	23.6	35.7	22.6
FEMAL E								
ALL ACUTE CONDITIONS-	208,707	340,327	404,791	256,449	190•0	309.0	366.9	232.1
INFECTIVE AND PARASITIC DISEASES	27,145 66,607	34,001 180,208	27,023 223,908	23,658 80,800	24.7 60.6	30.9 163.6	24.5 203.0	
CONDITIONS INFLUENZA OTHER RESPIRATORY	36,101 20,701	83,950 74,705	63,266 138,772	41,201 25,273	32.9 18.8	76.2 67.8	57.3 125.8	37•3 22•9
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	9,805	21,554	21,871	14,326	8.9 11.6	19.6	19.8	13.0 15.2
INJURIESALL OTHER ACUTE	45,188	51,545	68,771	65,232	41.1	46.8	62.3	59.0
CONDITIONS	57,043	63,207	70,857	70,003	51.9	57.4	64.2	63.3

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
BOTH SEXES	DA	YS OF BED IN THOU	DISABILITY SANDS			BED DISAE	SILITY PER QUARTER	100
ALL AGES	155,699	258,955	351,069	179,374	73.3	121.7	164.7	84.0
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER 65 YEARS AND OVER 65 YEARS AND OVER UNDER 6 YEARS	11,622 23,077 32,367 44,942 43,692 23,267 20,425	26,314 47,916 51,620 68,156 64,949 33,425 31,524 30,521 53,515	36,897 67,827 63,606 78,443 104,297 65,752 38,545 41,363 80,483	16,444 25,812 40,279 39,603 57,237 33,299 23,938 18,461 33,048	76.2 63.8 81.4 81.9 66.5 53.6 91.5	171.6 133.3 129.7 122.0 98.6 77.1 140.3	240.6 189.8 159.5 139.4 158.1 151.6 170.6	107.2 72.7 100.8 69.9 86.6 76.8 105.4
17-44 YEARS	71,591	109,970	124,926	70,628	82.4	125.9	142.2	79.9
ALL AGES	66,000	98,379	146,418	67,545	64.4	95.8	142.3	65.6
UNDER 5 YEARS	7,713 12,985 12,753 15,926 16,622 9,775 6,847 8,363 15,244 25,770	12,695 20,598 16,767 24,681 23,638 12,545 11,093 13,868 21,724 39,149	20,416 33,709 22,737 30,050 39,506 26,036 13,470 23,293 38,407 45,212	6,883 12,439 13,175 15,443 19,606 10,563 9,043 7,951 15,069 24,919	98.9 70.5 65.3 59.4 55.5 47.2 74.3 88.8 72.4	161.9 112.4 85.8 91.4 78.8 60.6 119.6 146.9 103.7 92.5	269.3 185.1 116.1 110.5 131.5 125.7 144.5 245.6 184.8 106.2	87.8 68.8 67.2 56.4 65.2 51.0 96.6 86.3 72.0 58.2
FEMAL E								
ALL AGES	89,699	160,576	204,652	111,830	81.6	145.8	185.5	101.2
UNDER 5 YEARS 5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER 45-64 YEARS 65 YEARS AND OVER	* 10,092 19,613 29,016 27,069 13,492 13,577	13,620 27,319 34,852 43,475 41,311 20,879 20,431	16,481 34,118 40,869 48,393 64,791 39,716 25,075	9,561 13,373 27,104 24,160 37,631 22,736 14,895	* 56.9 96.9 101.2 75.7 59.5	181.8 154.9 172.0 150.6 115.2 92.1 154.8	219.9 194.7 201.4 166.4 180.3 175.3 188.9	127.6 76.8 133.4 82.5 104.5 100.3
UNDER 6 YEARS	11,458 45,821	16,653 31,791 70,822	18,070 42,076 79,714	10,510 17,978 45,710	56.8 102.3	185.9 156.9 157.2	201.5 209.2 176.0	116.6 90.2 100.4

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
BOTH SEXES	DA	YS OF BED IN THOU				BED DISAB ERSONS PER	ILITY PER QUARTER	100
ALL ACUTE CONDITIONS-	155,699	258,955	351,069	179,374	73.3	121.7	164.7	84-0
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	24,310 56,869	28,124 144,973	23,460 230,201	27,354 71,566	11.4 26.8	13.2 68.1	11.0 108.0	12.8 33.5
CONDITIONSINFLUENZAOTHER RESPIRATORY	28,982 17,925	62,242 62,116	54,687 154,350	29,884 26,263	13.6 8.4	29.2 29.2	25•7 72•4	14.0 12.3
CONDITIONS	9,962	20,615	21,164	15,419	4.7	9.7	9.9	7.2
CONDITIONSINJURIES	12,216 27,271	9,029 38,498	13,170 34,817	13,689 24,787	5.8 12.8	4.2 18.1	6.2 16.3	6.4
CONDITIONS	35,033	38,331	49,421	41,978	16.5	18.0	23.2	19.7
MALE								
ALL ACUTE CONDITIONS-	66,000	)8,379	146,418	67,545	64.4	95.8	142.3	65.6
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES ALL OTHER ACUTE CONDITIONS	11,642 24,891 13,560 8,124 * 5,743 13,289	9,341 56,167 25,333 22,290 8,543 * 20,730	9,716 100,594 25,674 66,515 8,405 7,326 14,031	13,566 31,934 11,339 12,478 8,117 5,913 7,726 8,405	11.4 24.3 13.2 7.9 * 5.6 13.0	9.1 54.7 24.7 21.7 8.3 * 20.2	9.4 97.8 25.0 64.7 8.2 7.1 13.6	13.2 31.0 11.0 12.1 7.9 5.7 7.5 8.2
FEMALE	,							
ALL ACUTE CONDITIONS-	89,699	160,576	204,652	111,830	81.6	145.8	185.5	101.2
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	12,668 31,978 15,422 9,801	18,782 88,806 36,908 39,826	13,744 129,607 29,013 87,835	13,787 39,632 18,545 13,786	11.5 29.1 14.0 8.9	17.1 80.6 33.5 36.2	12.5 117.5 26.3 79.6	12.5 35.9 16.8 12.5
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM	6,755	12,072	12,760	7,302	6.1	11.0	11.6	6.6
CONDITIONSINJURIESALL OTHER ACUTE	6,473 13,982	* 17,767	5,845 20,786	7,776 17,061	5.9 12.7	* 16.1	5.3 18.8	7.0 15.4
CONDITIONS	24, 599	29,814	34,669	33,573	22 • 4	27.1	31.4	30.4

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 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
			TE RESPIRA N THOUSAND		NUMBER OF PER 1		IRATORY CO PER QUART	
				_				
ALL AGES	38,526	76,902	93,000	40,597	18.1	36.1	43.6	19.0
UNDER 5 YEARS	4,135	10,530	11,294	5,768	27.1	68.7	73.6	37.6
5-14 YEARS	9,429	17,010	22,782	9,021	26.1	47.3	63.8	25.4
15-24 YEARS	8,102	15,415	19,852	7,961	20.4	38.7	49.8	19.9
25-44 YEARS	10,766	20,766	22,071	10,458	19.4	37.2	39.2	18.5
45 YEARS AND OVER	6,095	13,181	17,000	7,390	9.3	20.0	25.8	11.2
45-64 YEARS	4,567	9,918	12,635	5,354	10.5	22.9	29.1	12.3
65 YEARS AND OVER	1,528	3,263	4,366	2,036	6.8	14.5	19.3	9.0
UNDER 6 YEARS	5,233	12,542	13,048	6,544	28.2	68.2	70.7	35.9
6-16 YEARS	10,346	18,521	26,816	9,560	25.1	44.9	65.6	23.4
17-44 YEARS	16,853			17,103	19.4			
	DAYS		CTED ACTIV	ITY			ACTIVITY P	ER 100
		IN THOU	SANDS		P	ERSONS PER	QUARTER	
ALL AGES	118,239	299,044	394,921	145.089	55.7	140.5	185.2	67.9
UNDER 5 YEARS	10,271	39,027	43,074	17,101	67.4	254.5	280-9	111.5
5-14 YEARS	27,078	58,854	79,265	24,543	74.9	163.7	221.9	69.1
15-24 YEARS	21,869	50,068	67,303	26,986	55.0	125.8	168.8	67.6
25-44 YEARS	29,622	76,526	88,100	33,050	53.4	136.9	156.5	58.3
45 YEARS AND OVER	29,399	74,570	117,179	43,409	44.7	113.2	177.6	65.7
45-64 YEARS	20,234	44,025	75,421	25,694	46.7	101.5	173.9	59.2
65 YEARS AND OVER	9,165	30,544	41,758	17,715	41.0	135.9	184.8	78.0
UNDER 6 YEARS	12,613	45,796	49,082	18,779	68.0	248.9	266.0	103.0
6-16 YEARS	29,721	64,018	92,912	30,011	72.1	155.3	227.2	73.5
17-44 YEARS	46,505	114,660	135,749	l 52,890	53.5	131.2	154.5	59.9
	DA	YS OF BED IN THOU	DISABILITY JSANDS			BED DISAE RSONS PER	BILITY PER QUARTER	100
ALL AGES	56,869	144,973	230,201	71,566	26.8	68.1	108.0	33.5
					*	102.2	158.2	49.3
UNDER 5 YEARS	*	15,676	24,262	7,566				
5-14 YEARS	12,522	33,396	51,380	11,824	34.6	92.9	143.8	
5-14 YEARS	12,522 11,185	33,396 24,956	51,380 41,384	11,824 15,451	34.6 28.1	92•9 62•7	143.8 103.8	38.7
5-14 YEARS	12,522 11,185 14,657	33,396 24,956 38,473	51,380 41,384 48,935	11,824 15,451 15,850	34.6 28.1 26.4	92.9 62.7 68.9	143.8 103.8 87.0	38.7 28.0
5-14 YEARS 15-24 YEARS 25-44 YEARS 45 YEARS AND OVER	12,522 11,185 14,657 14,185	33,396 24,956 38,473 32,473	51,380 41,384 48,935 64,240	11,824 15,451 15,850 20,875	34.6 28.1 26.4 21.6	92.9 62.7 68.9 49.3	143.8 103.8 87.0 97.4	38.7 28.0 31.6
5-14 YEARS	12,522 11,185 14,657	33,396 24,956 38,473 32,473 19,759	51,380 41,384 48,935 64,240 42,796	11,824 15,451 15,850 20,875 14,186	34.6 28.1 26.4	92.9 62.7 68.9 49.3 45.6	143.8 103.8 87.0 97.4 98.6	38.7 28.0 31.6 32.7
5-14 YEARS	12,522 11,185 14,657 14,185 10,003	33,396 24,956 38,473 32,473 19,759 12,713	51,380 41,384 48,935 64,240 42,796 21,444	11,824 15,451 15,850 20,875 14,186 6,689	34.6 28.1 26.4 21.6 23.1	92.9 62.7 68.9 49.3 45.6 56.6	143.8 103.8 87.0 97.4 98.6 94.9	38.7 28.0 31.6 32.7 29.5
5-14 YEARS	12,522 11,185 14,657 14,185 10,003 *	33,396 24,956 38,473 32,473 19,759 12,713	51,380 41,384 48,935 64,240 42,796 21,444	11,824 15,451 15,850 20,875 14,186 6,689 8,209	34.6 28.1 26.4 21.6 23.1 *	92.9 62.7 68.9 49.3 45.6 56.6	143.8 103.8 87.0 97.4 98.6 94.9	28.0 31.6 32.7 29.5 45.0
5-14 YEARS	12,522 11,185 14,657 14,185 10,003	33,396 24,956 38,473 32,473 19,759 12,713	51,380 41,384 48,935 64,240 42,796 21,444	11,824 15,451 15,850 20,875 14,186 6,689	34.6 28.1 26.4 21.6 23.1	92.9 62.7 68.9 49.3 45.6 56.6	143.8 103.8 87.0 97.4 98.6 94.9	38.7 28.0 31.6 32.7 29.5

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 1977-JUNE 1978

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

	JULY-	OCTOBER-	JANUARY-	APRIL-	JULY-	OCTOBER-	JANUARY-	APRIL-	
AGE	SEPTEMBER	DECEMBER	MARCH	JUNE	SEPTEMBER	DECEMBER	MARCH	JUNE	
	I	NCIDENCE O IN THOU		1	NUMBER OF INJURIES PER 100 PERSONS PER QUARTER				
ALL AGES	22,167	16,047	17,483	17,853	10.4	7.5	8.2	8.4	
UNDER 15 YEARS	6,595	4,094	4,380	4,952	12.8	8.0	8.6	9.7	
15-44 YEARS	11,422	7,746	8,276	8,648	12.0	8.1	8.6	9.0	
45 YEARS AND OVER	4,150	4,207	4,827	4,254	6.3	6.4	7.3	6.4	
	DAYS	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES	102,082	116,949	126,978	109,843	48.1	55.0	59.6	51.4	
UNDER 15 YEARS	10,120	15,138	11,225	15,617	19.7	29.5	22.0	30.7	
15-44 YEARS	58,574	58,615	63,536	44,181	61.5	61.3	66.1	45.7	
45 YEARS AND OVER	33,388	43,195	52,216	50,045	50.8	65.6	79.1	75.7	
	DA	YS OF BED IN THOU				BED DISAB RSONS PER		100	
ALL AGES	27,271	38,498	34,817	24,787	12.8	18.1	16.3	11.6	
UNDER 15 YEARS	*	*	*	*	*	*	*	*	
15-44 YEARS	15,432	19,673	16,663	10,597	16.2	20.6	17.3	11.0	
45 YEARS AND OVER	8,963	13,786	14,564	10,783	13.6	20.9	22.1	16.3	

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 1977-JUNE 1978

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

information on the relia	onity of the c	stilliates are g	given in apper	dix I. Delin	ittons of term	is are given in	appendix ii	
65V AND A65			OUTSID	E SMSA				
SEX AND AGE	TOTAL	SMSA	NONFARM	FARM	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST
BOTH SEXES			POP	JEATION I	N THOUSAND	os		
ALL AGES	212,989	145,923	60,756	6,310	49,129	56,386	68,844	38,629
UNDER 5 YEARS	15,314 35,840 39,849 56,377 65,909 43,382 22,528	10,477 24,300 27,425 39,578 44,144 29,952 14,191	4,506 10,443 11,309 15,127 19,371 11,806 7,565	330 1,097 1,115 1,372 2,395 1,623 772	3,244 8,114 9,010 12,660 16,101 10,718 5,384	3,963 9,363 11,083 14,711 17,266 11,238 6,028	5,190 11,866 12,573 17,886 21,329 13,852 7,477	2,916 6,497 7,183 10,820 11,213 7,575 3,639
UNDER 6 YEARS	18,410 41,048 87,621	12,552 27,784 61,444	5,458 11,895 24,032	401 1,369 2,145	3,918 9,377 19,733	4,744 10,769 23,607	6,280 13,456 27,780	3,469 7,446 16,501
MALE								
ALL AGES	102,775	70,062	29,488	3,226	23,680	27,383	32,969	18,743
UNDER 5 YEARS	7,831 18,265 19,565 27,101 30,013 20,718 9,294 9,392 20,929 42,442	5,388 12,424 13,231 19,012 20,007 14,270 5,736 6,416 14,213 29,426	2,273 5,287 5,719 7,425 8,785 5,618 3,167 2,763 6,031 11,909	170 555 615 664 1,221 830 391 213 685 1,107	1,612 4,179 4,576 6,009 7,304 5,072 2,231 1,969 4,903 9,504	2,061 4,753 5,516 7,268 7,786 5,367 2,419 2,458 5,456 11,683	2,655 6,017 6,070 8,552 9,675 6,581 3,094 3,185 6,804 13,304	1,503 3,316 3,404 5,272 5,248 3,698 1,550 1,780 3,765 7,950
F EMAL E								
ALL AGES	110,213	75,862	31,268	3,084	25,450	29,002	35,875	19,886
UNDER 5 YEARS	7,483 17,575 20,284 28,975 35,896 22,663 13,233	5,089 11,876 14,194 20,566 24,137 15,682 8,455	2,234 5,157 5,590 7,701 10,586 6,188 4,398	160 543 500 708 1,174 793 381	1,632 3,935 4,434 6,651 8,798 5,645 3,152	1,903 4,609 5,568 7,442 9,480 5,871 3,609	2,535 5,849 6,503 9,334 11,654 7,271 4,383	1,414 3,181 3,779 5,547 5,965 3,876 2,089
UNDER 6 YEARS	9,018 20,120 45,179	6,136 13,572 32,017	2,695 5,864 12,123	188 684 1,038	1,950 4,474 10,228	2,285 5,313 11,924	3, 094 6, 651 14, 476	1,689 3,681 8,551

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

TABLE 32. POPULATION OF CURRENTLY EMPLOYED PERSONS, BY SEX AND AGE: UNITED STATES, JULY 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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	92,005	54, 236	37,769			
17-44 YEARS	61,612	35,697	25,915			
45 YEARS AND OVER	30,393	18,539	11,854			

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

TABLE 33. POPULATION USED IN OBTAINING RATES SHOWN IN THIS PUBLICATION, BY QUARTER, SEX, AND AGE: UNITED STATES, JULY 1977-JUNE 1978

[Data are based on household interviews of the civilian noninstitutionalized population. The survey 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
BOTH SEXES		POPULATION I	N THOUSANDS	
ALL AGES	212,335	212,821	213, 195	213,547
JNDER 5 YEARS	15,245 36,166	15,332 35,956	15,336 35,728	15,336 35,500
15-24 YEARS	39,759	39,808	39, 873	39,945
25-44 YEARS	55,463	55,879	56,278	56,672
45 YEARS AND OVER	65,702	65,846	65,980	66,093
65 YEARS AND OVER	43,372 22,330	43,374 22,471	43, 382 22, 598	43,386 22,707
OF TEARS AND OVER	22 4330	229411	224 590	229101
UNDER 6 YEARS	18,553	18,397	18,453	18,234
6-16 YEARS	41,222	41,213	40, 896	40,851
17-44 YEARS	86,859	87,366	87,866	88,369
MALE				
ALL AGES	102,465	102,698	102,870	103,036
UNDER 5 YEARS	7,795	7,840	7,843	7,843
5-14 YEARS	18,430 19,516	18,324 19,541	18,209 19,576	18,093 19,620
25-44 YEARS	26,798	27,002	27, 201	27,397
45 YEARS AND OVER	29,927	29,991	30,042	30,083
45-64 YEARS	20,707	20,715	20,721	20,724
65 YEARS AND OVER	9,220	9,276	9, 322	9,358
UNDER 6 YEARS	9,423	9,440	9,485	9,217
6-16 YEARS	21,055	20,957	20,781	20,916
17-44 YEARS	42,060	42,310	42,562	42,821
FEMALE				
ALL AGES	109,870	110,123	110,324	110,510
UNDER 5 YEARS	7,450	7,492	7,494	7,493
5-14 YEARS	17,737 20,243	17,631 20,267	17,519 20,297	17,407 20,325
25-44 YEARS	28,665	28,877	29,077	29,275
45 YEARS AND OVER	35,775	35,855	35,938	36,010
45-64 YEARS	22,665	22,659	22,661	22,662
65 YEARS AND OVER	13,110	13,196	13,277	13,349
UNDER 6 YEARS	9,130	8,957	8, 968	9,017
6-16 YEARS	20,166	20,256	20,115	19,935
17-44 YEARS	44,799	45,056	45, 304	45,548

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

# **APPENDIXES**

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#### APPENDIX I

#### 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 noninstitutionalized 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 co issists 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>

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 auxilliary 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).

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>&</sup>lt;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>&</sup>lt;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.

Anational 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.

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>

<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  $2\frac{1}{2}$  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 reguired. 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-sexcolor 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,

$$d = X_1 - X_2$$

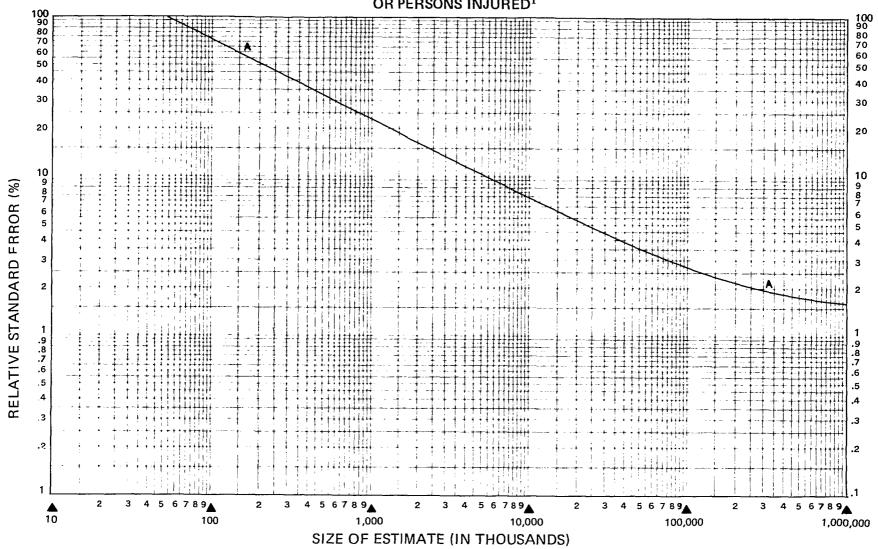
is

$$\sigma_d = \sqrt{(X_1 \ V_{x1})^2 + (X_2 \ V_{x2})^2}$$

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

 $V_{\rm x\,2}$  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.

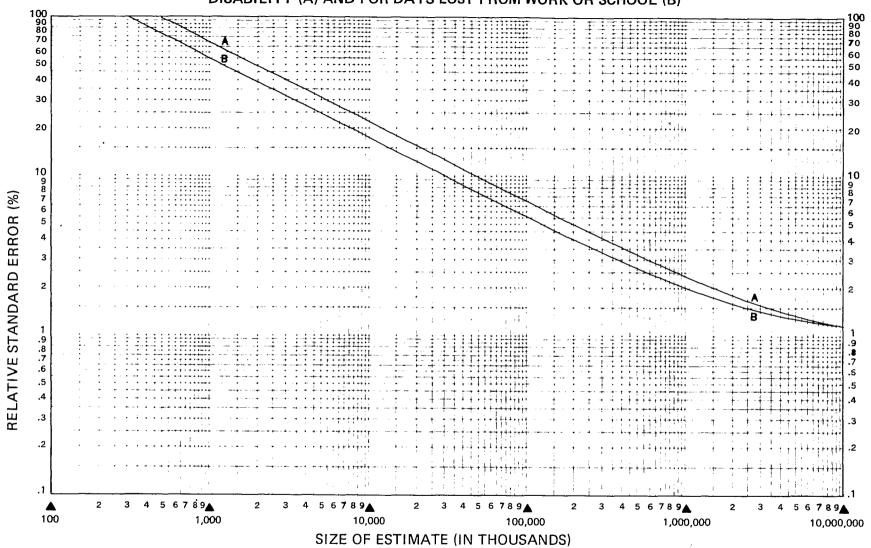
Figure I. RELATIVE STANDARD ERRORS FOR NUMBER OF ACUTE CONDITIONS OR PERSONS INJURED<sup>1</sup>



<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.

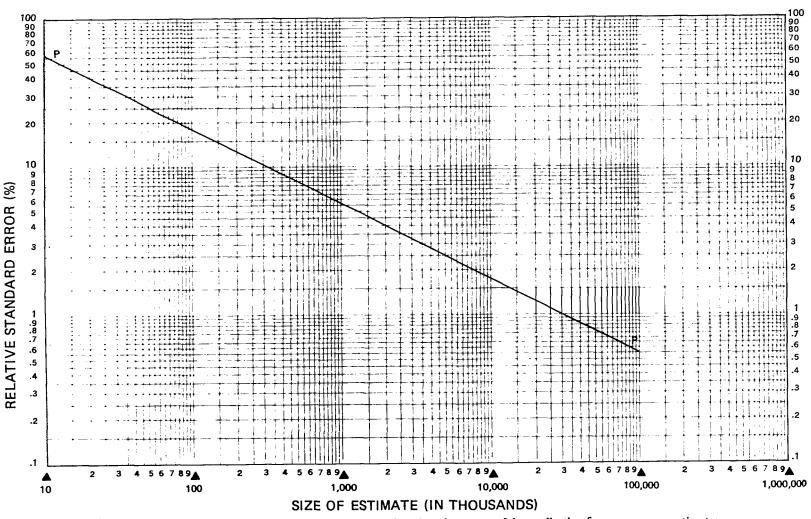
Example of use of chart: An estimate of 1,000,000 acute respiratory conditions (on scale at bottom of chart) has a relative standard error of 23 percent (read from scale at left side of chart), or a standard error of 230,000 (23 percent of 1,000,000).

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.

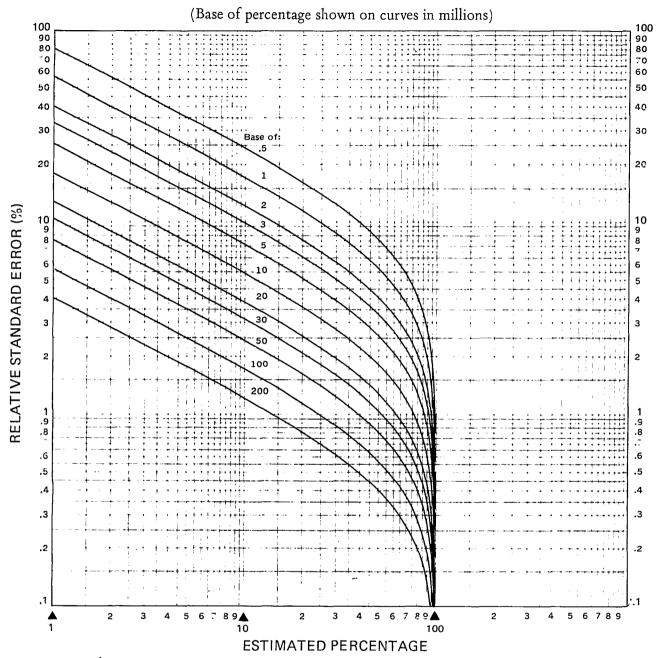
Example of use of chart: An estimate of 10,000,000 days of restricted activity (on scale at bottom of chart) has a relative standard error of 22 percent (read from Curve A on scale at left side of chart), or a standard error of 2,200,000 (22 percent of 10,000,000).



<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).

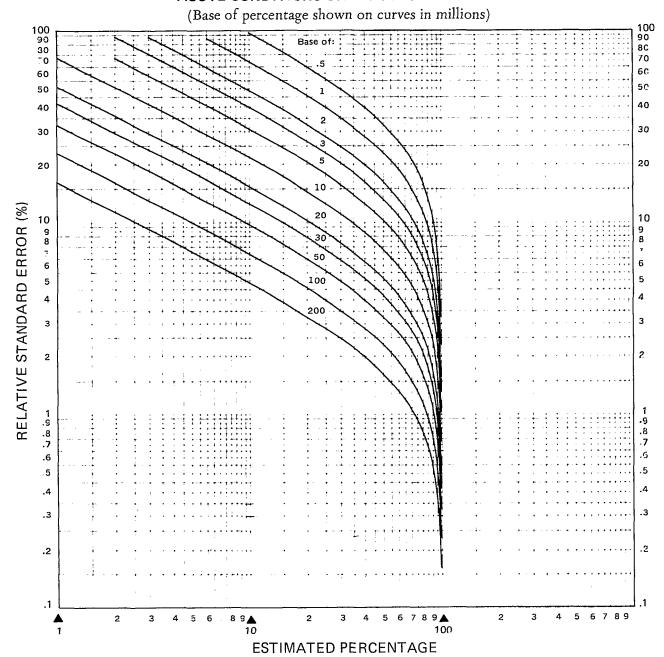
Figure IV. RELATIVE STANDARD ERRORS OF PERCENTAGES OF POPULATION CHARACTERISTICS<sup>1</sup>



<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 X 3.6 percent or 0.72 percentage points.

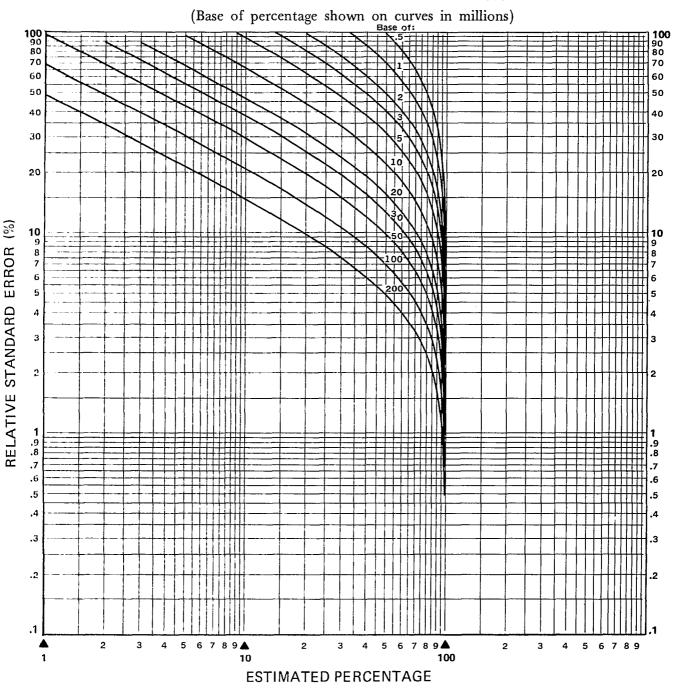
Figure V. RELATIVE STANDARD ERRORS OF PERCENTAGES OF ACUTE CONDITIONS OR PERSONS INJURED<sup>1</sup>



\*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 X 14.5 percent; or 2.9 percentage points.

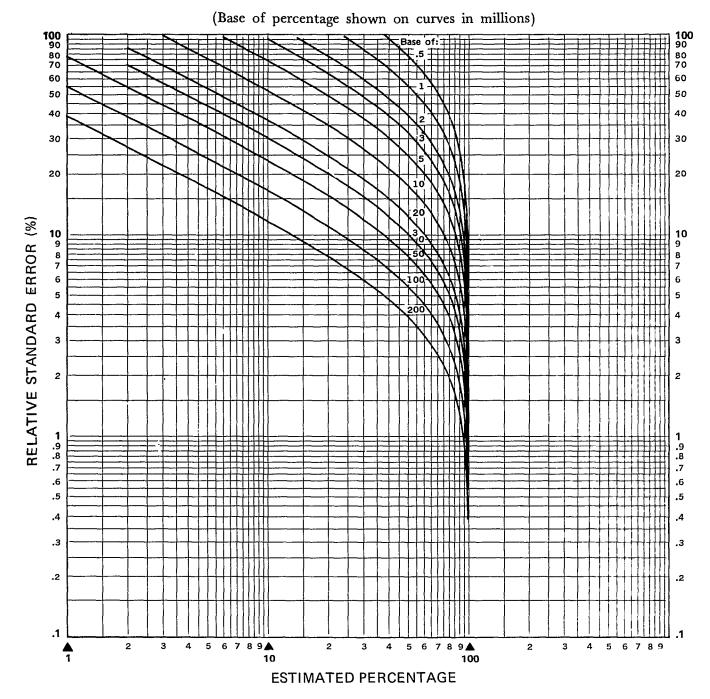
Figure VI. RELATIVE STANDARD ERRORS OF PERCENTAGES OF DAYS OF RESTRICTED ACTIVITY OR BED DISABILTIY<sup>1</sup>



<sup>&</sup>lt;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>



<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 X 15.6 percent, or 3.1 percentage points.

#### APPENDIX II

# DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Allergy, any

#### 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 "medicaldisability 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, 10 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:

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

<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 condition employ a 5-category regrouping plus several selected subgroups. The condition groups and the International Classification code numbers included in each category are shown in figure VIII.

Condition Group	International Classification Code Number			
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			
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-N99			
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

Region		States Included				
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**

<del></del>			
This survey is being conducted to collect information on the Nation's health. I will a doctors and dentists, illness in the family, and other health related items. (Hand cale The next few questions refer to the past 2 weeks, the 2 weeks outlined in red on that	ndar)		
beginning Monday, (date), and ending this past Sunday, (date).	calendar,		Y (5b)
5a. During those 2 weeks, did — stay in bed because of any illness or injury?		5a.	00 N ) If age:
b. During that 2-week period, how many days did —— stay in bed all or most of the day?		'	17+ (6) 6-16 (7) Days Under 6 (9)
			Days y Onder 0 (3)
6. During those 2 weeks, how many days did illness or injury keep —— from work?  (For females): not counting work around the house?		6.	WL days (8)
7. During those 2 weeks, how many days did illness or injury keep —— from school?		7.	SL days 00  None (9)
If one or more days in 5b, ask 8; otherwise go to 9,			_
8. On how many of these days lost from \( \begin{cases} \text{work} \ \ \text{school} \end{cases} \) did stay in bed all or n	nost of the day?	8.	Days OD None
9a. (NOT COUNTING the day(s) { in bed lost from work lost from school })		9a.	1 Y
Were there any (other) days during the past 2 weeks that cut down on the things		•	2 N (10)
he usually does because of illness or injury?			2 14(70)
b. (Again, not counting the day(s)  { in bed lost from work lost from school } )		ь.	Days
		1	00 None
During that period, how many (other) days did he cut down for as much as a day?			
If one or more days in 5-9, ask 10 otherwise go to next person.		- 1	
10a. What condition caused —— to   stay in bed miss work miss school cut down   during the past 2 weeks?		10a.	Enter condition in item C Ask 10b
b. Did any other condition cause him to     Stay in bed miss work miss school during that period?   during that period?   cut down   during that period?		ь.	Y N (NP)
c. What condition?		{	Enter condition in item C (10b)
	Territoria de la Nova de Compaña de		
Fill item C, (BED DAYS), from 5b for all persons.			
11a. During the past 2 weeks, did anyone in the family, that is you, your, etc., have any (other) accidents or injuries?	N (12)		
b. Who was this? - Mark "Accident or injury" box in person's column.		11b.	Accident or injury
c. What was the injury?	<b></b>	c.	Injury
	(Reask IIb and c) N		
If "Accident or injury" ask:			Y (Enter injury in item C)
e. As a result of the accident, did — — see a doctor or did he cut down on the things he us	sually does?	6.	N

# **Physician Visit Probe Questions**

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.	14.	00 None Number of visits
	╄	
(Besides those visits)  15a. During that 2-week period did anyone in the family go to a doctor's office or Y clinic for shots, X-rays, tests, or examinations? N (16)	L	
b. Who was this? - Mark "Doctor visit" box in person's column.	15b.	Doctor visit
c. Anyone else?  Y (Reask 15b and c) N		',
If "Doctor visit," ask:	Γ	
d. How many times did —— visit the doctor during that period?	d.	Number of visits (NP)
16a. During that period, did anyone in the family get any medical advice from Y - a doctor over the telephone? N (17)		
b. Who was the phone call about? — Mark "Phone call" box in person's column.	16ь.	Phone call
c. Any calls about anyone else?  Y (Reask 16b and c) N		
If "Phone call," ask:		
d. How many telephone calls were made to get medical advice about ?	d.	Number of calls (NP)
Fill item C, (DV), from I4-16 for all persons.		Condition (Item C THEN 17d)
Ask 17a for each person with visits in DV box.		Pregnancy (17e)
17a. For what condition did see or talk to a doctor during the past 2 weeks?	17a,	[] No condition
b. Did see or talk to a doctor about any specific condition?	ь.	Y N (NP)
c. What condition?	c.	Enter condition in item C Ask 17d
d. During that period, did see or talk to a doctor about any other condition?	d.	Y (17c) N (NP)
e. During the past 2 weeks was —— sick because of her pregnancy?	•	Y N (17d)
f. What was the matter?	ſ.	Enter condition in item C (17d)
10 D :		
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.)	180.	000 Only when in hospital 000 None Number of visits
b. ABOUT how long has it been since LAST saw or talked to a medical doctor?	ь.	1 2-week DV
Include doctors seen while a patient in a hospital.		2 Past 2 weeks not reported (14 and 17)
		3 2 wks6 mos.
		4 ☐ Over 6~12 mos.
		5 🔲 l year
		6 2-4 years
		7  5+ years 8  Never
	<u> </u>	'''-'-
19a. What was doing MOST OF THE PAST 12 MONTHS - (For males): working or doing something else?	19.	1 Working (24a)
If "something else," ask: (For females): keeping house, working, or doing b. What was — doing?	& 20.	2 Keeping house (24b)
Ages 17+  If 45+ years and was not "working," "keeping house," or "going to school," ask:		3 Retired, health (23)
c. Is retired?		4 Retired, other (23)
d. If "retired," ask: Did he retire because of his health?		5 Going to school (26)
Ages 6-16  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?		6   17+ samething else (23) 7   6-16 something else (25)
Ages under 6	- <b></b>	0   1-5 years (21) 0   Under 1 (22)

# Condition Page

CONDITION 1	A Ask remaining questions as appropriate for the condition entered in:				
1. Person number Name of condition	1				
	2 □ Q, 3a 4 □ Q, 3c 6 □ Q, 3e				
2. When did —— last see or talk to a doctor about his?  1. In interview 1. Past 2 wks. (Item C) 5. 2-4 yrs.	4. During the past 2 weeks, did his cause him to cut down on the things he usually does?				
week 2 2 wks6 mos, 6 5+ yrs. (Reask 2) 3 Over 6-12 mos. 7 Never	5. During that period, how many days did he cut down for as much as a day?  Days  O None (9)				
a DK if Dr. seen b DK when Dr. seen	6. During that 2-week period, how many days didDays				
Examine "Name of condition" entry and mark	his keep him in bed all or most of the day?				
Al Color blindness (NC) On Card C (A2) Accident or injury (A2) Neither (3a)	Ask if 17+ years: 7. How many days did his keep him from work  ——Days (9)				
If "Doctor not talked to," transcribe entry from item 1. If "Doctor talked to," ask:	during that 2-week period? (For females): not counting work around the house?				
3a. What did the doctor say it was? — Did he give it a medical name?	Ask if 6–16 years:  8. How many days did his keep him from				
Do not ask for Cancer	9. When did — first notice his?  1 That week 4 1 2 weeks—3 months				
☐ Accident or injury (A2)	z Week before s 3 Over 3-12 months				
If the entry in 3a or 3b includes the words:	3 Past 2 weeks—DK which 6 More than 12 months ago (Was it during the past 12 months or before that time?)				
Ailment Condition Disorder Trouble Anemia Cyst Growth Tumor	(Was it during the past 3 months or before that time?)				
Asthma Defect Measles Ulcer ( ASK C:	(Was it during the past 2 weeks or before that time?)				
Attack Disease Rupture ) c. What kind of is it?	A3  1 Not an eye cond. (AA) 2 First eye cond. (10) (under 6) (AA) 4 Not first eye cond. (AA)				
For allergy or stroke, ask:	10. Can — see well enough to read ordinary newspaper print WITH GLASSES with his left eye? 1 Y 2 N right eye? 1 Y 2 N				
d. How does the allergy (strake) affect him?					
If in 3a-d there is an impairment or any of the following entries:	FOOTNOTES				
Abscess Damage Paralysis					
Ache (except head or ear) Growth Rupture Bleeding Hemorrhage Sore					
Blood clot Infection Soreness  Bail Inflammation Tumor Ask e:					
Cancer Neuralgia Ulcer					
Cramps (except Neuritis Varicose veins menstrual) Pain Weak					
Cyst Palsy Weakness					
e. What part of the body is affected?					
Show the following detail:					
Headskull, scalp, face Back/spine/vertebraupper, middle, lower					
Ear or eye					
elbow, lower, wrist, hand Legone or both; hip, upper, knee, lower, ankle, foot					

	1  Missing extremity (A4) 2  Condition in C2 does not have a letter as source (A4)		A	4 🔲 Accident or in	ijury 🖂 🤇	ther (NC)			
AA	2 ☐ Condition in C2 does not have a letter as source as Tource, Doctor se		17a.	Did the accident happen d	ident happen during the past 2 years or before that time?				
1	4 Condition in C2 has a letter as source, Doctor not seen (15)			☐ During the past 2 years ☐ Before 2 years (18a)					
	1.	Y	Ь.	When did the accident hap					
"	2	N (12)		Last week	-	over 3—12 mon	ths		
		Y N		☐ Week before ☐ 2 weeks—3 months	'	—2 years			
12. H	as he ever had surgery for this condition?	Υ	18a.	At the time of the acciden	t what part of the bod	y was hurt? '			
2 N			What kind of injury was it? Anything else?						
13. W	as he ever hospitalized for this condition?	Y N		Part(s) of body	Kin	d of injury			
14. D	uring the past 12 months, about how many times has — seen or talked to a doctor about his?	Times							
(0	Oo not count visits while a patient in a hospital.) 00	o 🔲 None		lf ggaidage bassanad sass	shan 2h	-1.4			
15a. About how many days during the past 12 months has this condition kept him in bed all or most of the day? Days			If accident happened more than 3 months ago, ask:  b. What part of the body is affected now?  How is his —— affected? Is he affected in any other way?						
-		o None		Part(s) of body	Pres	ent effects			
b. Al	sk if 17+ years: bout how many days during the past 12 months has is condition kept him from work? or females: Not counting work around the house?	Days o [] None							
l6a. He	ow often does his bother him — all of the time, often ice in a while, or never?	,	19. Where did the accident happen?  1  At home (inside house) 2  At home (adjacent premises)						
1	All the time z Often 3 Once in	a while							
١٠	Never (16c) 8 Other - Specify			3 Street and highway (i	includes roadway and	public sidewa	lk)		
Ь. WI	hen it does bother him, is he bothered a great deal, some	or very little?		5 Industrial place (incl	•				
	Great deal 2 Some 3 Very lit	•		<ul> <li>School (includes prer</li> <li>Place of recreation a</li> </ul>		chool			
	Other - Specify			B ☐ Other — Specify ✓	iliu sports, except at s	caooi			
1	All the time in 16a OR condition list 4 asked (A4)		20	Was at work at his job					
	pes —— still have this condition?			mas at work at his job	3 While in Arm		ened?		
	Y (A4) N			2 N	4 Under 17 at		,,		
4	this condition completely cured or is it under control?  Cured  3   Under co	ontrol (44)	21a.	Was a car, truck, bus, or o involved in the accident in	ther motor vehicle	ı Y	2 N (NC)		
1 '	Other – Specify			Was more than one vehicle		Y			
	pout how long did —— have this condition before it was co		l °.	nus more man one venicle					
1	Less than one month Months		с.	Was it (either one) moving	at the time?	1 Y	2 N		

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