## Acute Conditions

# Incidence and Associated Disability United States - July 1971 - June 1972

Statistics on the incidence of acute conditions and the associated days of restricted activity, bed disability, and time lost from work and school, by age, sex, calendar quarter, place of residence, and geographic region. Based on data collected in household interviews during the period July 1971-June 1972.

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In accordance with specifications established by the Health Interview Survey, the Bureau of the Census, under a contractual arrangement, participates in most aspects of survey planning, selects the sample, and collects the data.

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### **ACUTE CONDITIONS**

#### INCIDENCE AND ASSOCIATED DISABILITY

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#### INTRODUCTION

During July 1971-June 1972, an estimated 447,735,000 acute illnesses or injuries requiring either medical attention or reduced daily activity were experienced by the civilian, noninstitutionalized population of the United States. The incidence of new cases of acute conditions per 100 persons per year was 220.2, which is somewhat larger than the annual incidence rate of 210.1 conditions per 100 persons reported for the previous 12-month period. The increase in the incidence rate was accounted for primarily by a rise in acute respiratory illnesses from 110.3 per 100 persons in July 1970-June 1971 to 120.7 in July 1971-June 1972. A notable increase in the incidence rate of influenza-like illnesses for 39.0 to 47.5 was responsible for the most part for the increased incidence rate of acute respiratory illnesses.

This report is one of an annual series of such reports on the incidence of acute illness or injury based on data collected in the Health Interview Survey. The last report, Series 10, No. 82, covered the period July 1970-June 1971; acute illness or injury reports in Series 10 are Numbers 1, 10, 15, 26, 38, 44, 54, 69, and 77. The incidence of acute conditions on a calendar year basis is presented in summary form in the Current Estimates reports Series 10, Numbers 52, 60, 63, 72, 79, and 85 for 1967 through 1972.

#### **SOURCE OF DATA**

The information in this report is based on data collected in a continuing nationwide 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 member of the household. During July 1971-June 1972, the sample was composed of about 42,000 households containing some 134,000 persons living at the time of the interview.

A description of the design of the survey, of the methods used in estimation, and of general qualifications of the data obtained from surveys is presented in appendix I. Since estimates shown in this report are based on a sample of the population rather than on the entire 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 the denominator of a rate or percentage is small, the sampling error may be high.

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

Annual estimates of the number of disability days associated with each acute condition

Table A. Comparative incidence and disability-day rates per 100 persons per year for selected statistics on acute conditions: United States, July 1964-June 1972

Characteristic	July 1964- June 1965	July 1965- June 1966	July 1966- June 1967	July 1967- June 1968	July 1968- June 1969	July 1969- June 1970	July 1970- June 1971	July 1971- June 1972
		Inc	idence	per 100	person	s per y	ear	
All acute conditions	212.7	212.0	190.2	189.4	206.8	204.8	210.1	220.2
Condition group								
Infective and parasitic diseases	27.5 116.4	25.1 125.9	23.7 104.5	21.9 106.2	23.0 121.6	24.5 113.0	27.0 110.3	23.3 120.7
conditions Influenza Other respiratory	77.7 33.9	77.1 43.7	72.2 28.8	61.0 41.3	63.1 54.7	65.8 41.1	65.2 39.0	67.9 47.5
Other respiratory conditions Digestive system conditions Injuries All other acute conditions	4.8 11.2 29.9 27.7	5.1 10.4 25.4 25.2	3.5 9.0 28.1 24.9	3.9 8.9 28.9 23.5	3.8 10.9 24.2 27.9	6.1 11.0 27.7 28.7	6.1 11.5 31.8 29.4	5.3 11.5 32.6 32.1
Sex				:				
MaleFemale	202.9 222.0	203.4 220.1	185.4 194.7	182.5 195.8	202.4 210.9	196.9 212.2	200.0 219.5	207.8 231.8
Age							ļ	
Under 6 years	377.1 258.7 182.1 145.8 132.6	361.4 251.4 197.8 138.3 127.1	335.3 232.6 173.5 124.5 103.4	327.9 232.6 176.9 125.5 97.4	317.3 267.8 199.6 139.5 100.6	346.6 263.1 193.2 132.8 103.0	361.5 286.4 194.2 125.3 105.6	366.1 280.4 215.1 144.0 109.2
Place of residence			<u>.</u>			:		
All SMSAOutside SMSA:	217.9	216.0	194.4	192.3	217.5	209.4	214.0	228.2
NonfarmFarm	209.3 175.6	209.0 183.5	188.4 150.7	186.4 170.5	194.3 143.6	199.9 167.3	208.2 163.8	207.4 193.9
Geographic region	<u> </u>							
Northeast North Central South West	210.2 212.8 201.4 237.6	202.7 208.8 209.8 235.9	194.9 187.1 180.7 206.1	188.9 174.1 194.9 206.2	210.3 197.4 193.1 242.7	199.2 193.6 204.6 233.1	212.0 197.1 196.3 253.3	213.0 227.1 205.6 245.1
Type of disability day	Numb	er of d	isabili	ty days	per 10	00 perso	ns per	year
Days of restricted activity Days of bed disability Days lost from work among currently employed persons	832.2 349.3 341.3	819.5 365.6 370.3	716.6 297.4 312.4	786.9 337.2 339.1	915.7 419.4 392.3		855.9 381.2 329.6	929.5 404.7 369.2
Days lost from school among children aged 6-16 years	455.6	462.7	394.2	401.6	487.7	451.6	482.9	466.8

are derived from the number of such days experienced during the 2-week period prior to week of interview and include all those reported, even if the acute illness causing the disability had its onset prior to the 2-week period. Since any particular day of disability may be associated with more than one condition, the sum of days for all conditions adds to more than the total number of person-days of disability.

The questionnaires used for the Health Interview Survey during 1971 and 1972 are illustrated in the Current Estimates reports for these years (Series 10, Numbers 79 and 85). Appendix III of this report shows the probe questions for acute conditions and condition pages used during January-June 1972.

## INCIDENCE OF ACUTE CONDITIONS AND ASSOCIATED DISABILITY DAYS

During July 1971-June 1972, an estimated 447,735,000 acute illnesses or injuries were reported in interviews to have been medically attended or to have caused at least a day of re-

stricted activity among members of the civilian population not confined to institutions (table 1). There were 220.2 new cases of acute illnesses or injuries per 100 persons per year. This incidence rate is substantically greater than that for July 1970-June 1971. Examination of table A indicates that the incidence rate for the current year was the highest in the past eight years.

The primary reason for the rise in rate from that of July 1970-June 1971 was the increase in incidence of influenza-like illnesses. An estimated 96.6 million such illnesses occurred in July 1971-June 1972—47.5 cases per 100 persons per year. The incidence rate for the previous year was 39.0. According to table A, only one other year in the past eight had a higher incidence rate—July 1968-June 1969, when the Hong Kong influenza epidemic occurred.

It is of interest to note that the annual incidence of measles and rubella per 100 persons reached the lowest point in the 15 years of the Health Interview Survey. During July 1971-June 1972, the incidence rate for these illnesses was 0.4 per 100 persons per year (table B). These

Table B. Incidence of measles and rubella and incidence rates per 100 persons per year:
United States, July 1957-June 1972

	Meas	les	Rubella		
Year	Number in thousands	Incidence per 100 persons per year	Number in thousands	Incidence per 100 persons per year	
July 1957-June 1958	8,070 7,974 4,525 6,702 6,848 4,706 10,020 6,810 2,927 1,019 875 1,092 1,749 1,525 831	4.8 4.7 2.6 3.8 2.6 4.5 5.4 0.9 0.4	2,301 2,069 1,370 1,242 1,793 1,329 4,705 2,370 3,047 2,259 1,649 1,726 2,169 1,987 840	1.4 1.2 0.8 0.7 1.0 0.7 2.5 1.3 1.6 1.2 0.8 0.9 1.1	

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 1971-June 1972

	Incidence of acute conditions	Average duration of disability			
Characteristic	per 100 persons per year	Restricted activity	Bed disability		
			n days per ition		
All acute conditions	220.2	4.2	1.8		
Condition group					
Infective and parasitic diseases	67.9 47.5 5.3 11.5	4.1 3.7 2.8 4.4 8.7 4.1 5.9 4.7	2.0 1.8 1.1 2.5 4.7 1.7 1.8 2.0		
<u>Sex</u>					
MaleFemale	207.8 231.8	3.9 4.5	1.6 2.0		
Age Under 6 years	366.1	3.1	1.3		
6-16 years	280.4 215.1 144.0 109.2	3.0 4.1 6.4 10.0	1.4 1.8 2.5 4.3		
Place of residence		:			
A11 SMSAOutside SMSA: NonfarmFarm	228.2 207.4 193.9	4.2 4.2 4.3	1.9 1.8 1.5		
Geographic region					
Northeast	213.0 227.1 205.6 245.1	4.2 4.1 4.3 4.3	1.9 1.7 2.0 1.7		

data are included with the incidence of common childhood diseases in the Infective and Parasitic group in detailed table 1.

The annual incidence of injuries was 32.6 per 100 persons, about the same as that of 31.8 reported for July 1970-June 1971.

Acute conditions caused 9.3 days of restricted activity per person during the current year (table 2). This rate represents an increase of over half a day from that of 8.6 days reported in the previous year. The rise in the incidence of influenza-like illness was accompanied by more disability, suggesting that these illnesses were more severe than in recent years. Table C indicates that the average duration of influenza-like illness was 4.4 days of restricted activity during the current year compared with 3.7 days in the previous year. (The average duration is computed by dividing the total number of days of disability for a category by the number of cases.)

Acute illnesses and injuries caused an average of 4.0 days spent in bed per person (table 3). The rate of bed disability is about one-fourth of a day longer than for the previous year. Again,

the influenza-like illnesses had a similar increase in bed stay.

About one in each five acute conditions was medically attended but caused no activity restriction (tables D and 4). About 38.8 percent of all acute conditions were medically attended and caused restriction of usual daily activity. An estimated 41.8 percent of the conditions were activity restricting but were not medically attended.

To be included in the estimated incidence of acute illnesses or injuries a condition is required to have had medical attention or caused at least a day of restricted activity. Because of this restriction some readers of these reports have inquired whether the incidence rate differs by family income groups. For instance does a person with high family income seek medical attention for an acute condition more readily than does a person in a family with low income? Table E has been designed to answer this question. The first part of this table shows the incidence of acute conditions per 100 persons per year for all acute conditions according to the survey definition—medically attended or activity

Table D. Percent distribution of incidence of acute conditions by measures of impact of illness, according to condition group: United States, July 1971-June 1972

		ence of onditions		Medically						
Condition group	Number in thou- sands	Percent	Medically attended only	attended and activity restricting	Activity restricting only					
	Percent distribution									
All acute conditions	447,735	100.0	19.3	38.8	41.8					
Infective and parasitic										
diseases Respiratory conditions Upper respiratory	47,473 245,443	100.0 100.0	11.9 11.1	44.6 35.6	43.5 53.2					
conditionsInfluenzaOther respiratory	138,108 96,646	100.0 100.0	16.0 3.2	31.8 37.1	52.2 59.7					
conditions	10,688 23,334 66,243 65,242	100.0 100.0 100.0 100.0	19.6 15.8 41.8 34.0	72.0 32.1 43.6 44.3	8.4 52.1 14.6 21.6					
				77.5	21.0					

Table E. Incidence of acute condtions per 100 persons per year by family income, measures of impact of illness, and age: United States, July 1971-June 1972

	<u>,                                     </u>									
Measure of impact of illness and age	All in- comes <sup>1</sup>	Less than \$3,000	\$3,000- \$4,999	\$5,000- \$6,999	\$7,000- \$9,999	\$10,000- \$14,999	\$15,000 or more			
All acute conditions	Incide	Incidence of acute conditions per 100 persons per year								
A11 ages	220.2	211.8	212.8	213.9	226.5	234.6	221.1			
Under 17 years 17-44 years 45-64 years 65 years and over	307.9 215.1 144.0 109.2	281.4 278.2 198.5 111.3	304.5 236.9 146.9 106.6	299.3 212.8 142.5 82.0	305.8 215.4 139.4 113.0	320.6 209.6 145.5 112.5	323.5 199.5 136.2 145.8			
Medically-attended conditions										
All ages	128.1	131.2	125.4	120.6	134.3	131.8	131.0			
Under 17 years 17-44 years 45-64 years 65 years and over	179.6 122.0 82.9 76.1	183.4 169.3 114.1 70.0	173.4 139.5 84.3 73.4	174.0 109.2 86.1 58.1	175.6 130.0 83.3 86.4	181.2 116.3 78.8 89.6	198.3 110.9 79.0 119.7			
Activity-restricting condition					!					
A11 ages	177.6	171.1	175.4	173.7	179.1	190.5	179.4			
Under 17 years 17-44 years 45-64 years 65 years and over	251.9 173.9 114.6 78.2	226.1 227.7 163.5 86.2	249.6 201.5 120.5 80.9	240.7 178.1 115.6 55.0	244.7 169.5 109.1 81.9	265.6 168.3 116.2 65.7	269.3 161.0 107.6 87.4			

<sup>&</sup>lt;sup>1</sup>Includes unknown income.

restricting. Then, the incidence rate by family income is shown for the medically attended conditions, that is, those conditions that were medically attended only or, in addition, caused activity restriction. Finally, incidence rates for activity restricting conditions whether or not they were medically attended are presented.

Examination of the age-specific rates in tables E or figure 1 for persons 17-64 years of age indicates that persons with family income under \$5,000 tend to report more acute conditions per 100 persons per year than do persons with higher incomes. For persons under 17 or 65 years and over, the rates are highest among those

in families with \$10,000 or more annual income. These data suggest that acute conditions requiring medical attention or activity restriction are being cared for and reported in interviews regardless of family income.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup>The correspondence between tables E and 4 can be seen by adding the rates in table 4 for the all acute conditions line: the sum of all rates (42.6, 85.5, and 92.1) equals 220.2, the incidence rate of all acute conditions. The sum of the first two rates, 42.6 plus 85.5, gives the rate for group two in table E, and similarly, the sum of the second and third rates, 85.5 and 92.1, equals the rate presented for the third group.

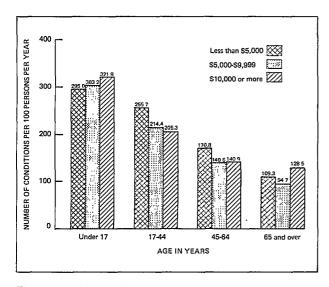


Figure 1. Incidence of acute conditions per 100 persons per year by family income and age.

The incidence rate of acute conditions was higher for females in the current year than in the previous one (table A). Comparison of data for the 2 years shows that the increase in rate for females was most pronounced in the age group 17-44 years. Incidence rates for females were higher than those for males in most age groups (figure 2 and table 5). Disability—day rates for females aged 17 years and over were higher in July 1971-June 1972 (table 6 and 7) than in the previous year.

Acute conditions caused about the same amount of time lost from school per child 6-16 years of age as in the previous year—4.7 days per child (table 8).

Currently employed persons experienced higher rates of acute conditions and associated days lost from work during July 1971-June 1972 than in the previous year (tables 9 and 10). Influenza-like illness was primarily responsible for the rise in rates.

## GEOGRAPHIC DISTRIBUTION

During July 1971-June 1972 the incidence of acute conditions per 100 persons per year was higher in standard metropolitan statistical areas (SMSA's) than in July 1970—June 1971 but was

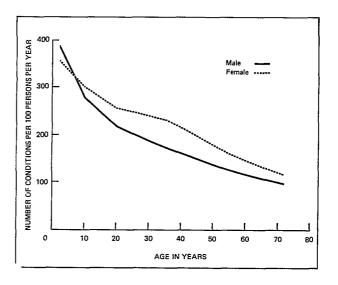


Figure 2. Incidence of acute conditions per 100 persons per year by sex and age.

about the same in the nonmetropolitan areas for the two periods. The incidence rate of acute conditions was highest in metropolitan areas and approximately the same for farm and nonfarm residents outside SMSA's (table 11). Figure 3 shows that the higher rates for residents of metropolitan areas occurred primarily among children under 17 years of age. Acute conditions also caused more disability days per person per

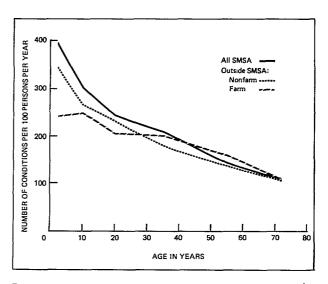


Figure 3. Incidence of acute conditions per 100 persons per year by place of residence and age.

year among residents of SMSA's than in the other places of residence (tables 12 and 13).

The incidence of influenza—like illnesses per 100 persons per year was very similar in each place of residence (table 14). However, the average duration for these illnesses was shorter among farm residents than among residents of the nonfarm and metropolitan groups (tables 15 and 16).

Incidence of acute conditions per 100 persons per year was higher in the North Central Region in the current year than in July 1970-June 1971 (tables A and 17). The incidence rates for the other regions were substantially unchanged from those of the earlier period.

The annual rate of acute conditions was highest in the West Region, following the usual pattern, and the rates of disability days were also highest in the West Region (tables 17-19). Figure 4 indicates that age-specific incidence of acute conditions does not differ to any great extent among the regions.

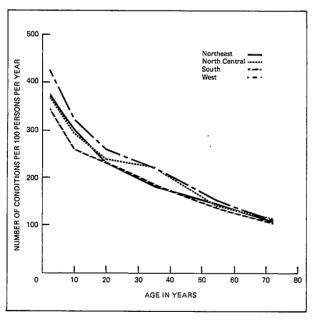


Figure 4. Incidence of acute conditions per 100 persons per year by geographic region and age.

The incidence rates of influenza-like illness were higher in the North Central and West Regions than in the other two regions (table 20). This same pattern occurred for the rates of restricted-activity and bed-disability days due to influenza-like illness (tables 21 and 22).

#### SEASONAL VARIATION: CALENDAR QUARTER

The incidence of acute conditions per 100 persons per quarter was highest in January-March 1972 (table 23). Figure 5 shows that the incidence rates of all acute conditions followed the usual pattern of being lowest in the July-September quarter, rising to a peak in January-March, and then declining again in April-June. This pattern is established by the behavior of the incidence rates of respiratory illnesses, since they comprise the majority of all acute conditions. The incidence rate of influenza-like illness was 25.8 illnesses per 100 persons per quarter during January-March 1972 (table 24).

Figure 5<sup>2</sup> suggests that the incidence of injuries per 100 persons per quarter is not varying as much as observed earlier. During the July 1971-June 1972 survey period, the incidence rates for July-September 1971 and April-June 1972 quarters were very similar as were the rates for the other two quarters (table 24). Disability days per 100 persons per year were highest in the January-March quarter (tables 25-28).

Tables 29 and 30 present data on the seasonal variation of acute respiratory illnesses and injuries per 100 persons per quarter and also show rates of disability days associated with these conditions.

<sup>&</sup>lt;sup>2</sup> The incidence rates are plotted on a semilogarithmic scale so that visual comparisons can be made of relative amounts of seasonal variation within and between individual curves of condition groups. The incidence rates by calendar quarter for the period July 1965-June 1971 are presented in detail in the Acute Conditions reports Series 10, Numbers 38, 44, 54, 77, and 82.

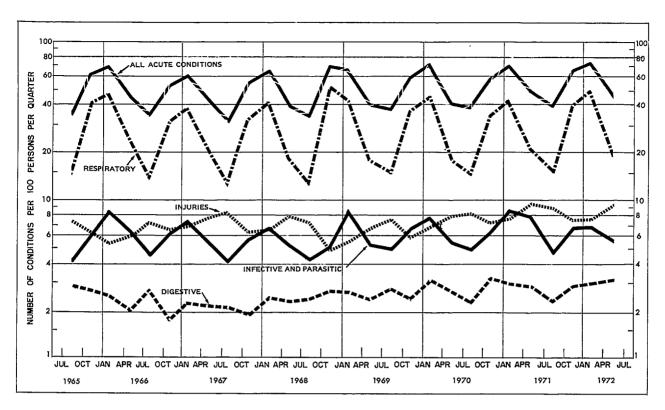


Figure 5. Incidence of acute conditions per 100 persons per quarter, by condition group.



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TABLE 1. INCIDENCE OF ACUTE CONDITIONS, PERCENT DISTRIBUTION, AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY CONDITION GROUP, ACCORDING TO SEX: UNITED STATES, JULY 1971-JUNE 1972

ALL ACUTE CONDITIONS			<u> </u>								
ALL ACUTE CONDITIONS————————————————————————————————————	CONDITION GROUP		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE	
THECTIVE AND PARASITIC DISEASES					DI				DITIONS PER 100		
COMMON CHILDHOOD DISEASES—— 6,675 3,258 3,417 1.5 1.6 1.4 3.3 3.3 3.2 VIRUS, N.O.S.——————————————————————————————————	ALL ACUTE CONDITIONS	447,735	203,791	243,944	100.0	100.0	100.0	220.2	207.8	231.8	
OTHER INFECTIVE AND PARASITIC DISASES——————————————————————————————————	INFECTIVE AND PARASITIC DISEASES	47,473	20,883	26,590	10.6	10.2	10.9	23.3	21.3	25.3	
DISEASES 22,451 9,714 12,737 5.0 4.8 5.2 11.0 9.9 12.1  RESPIRATORY CONDITIONS 245,443 112,079 133,364 54.8 55.0 54.7 120.7 114.3 126.7  UPPER RESPIRATORY CONDITIONS 101867 1018	VIRUS: N.O.S										
UPPER RESPIRATORY CONDITIONS— COMMON COLD————————————————————————————————————		22,451	9,714	12,737	5.0	4.8	5.2	11.0	9.9	12.1	
COMMEN COLD—	RESPIRATORY CONDITIONS	245,443	112,079	133,364	54.8	55.0	54.7	120.7	114.3	126.7	
CONDITIONS	. COMMON COLD										
MANIFESTATIONS————————————————————————————————————	CONDITIONSINFLUENZA										
PREUMONIA   1.656   8.40   816   0.4   0.4   0.3   0.8   0.9   0.8   8.00   0.7   0.7   0.8   0.9   0.8   0.9   0.8   0.9   0.7   0.8   0.9   0.5   0.9   0.5   0.5   0.9   0.5   0.5   0.9   0.5	MANIFESTATIONSOTHER INFLUENZA	85,284	37,012	48,272	19.0	18.2	19.8	41.9	37.7	45.9	
SAGNMENTIS   SAGNMENT   SAGNMEN											
DIGESTIVE SYSTEM CONDITIONS											
DENTAL CONDITIONS————————————————————————————————————											
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.——————————————————————————————————	DIGESTIVE SYSTEM CONDITIONS	23,334	9,906	13,428	5.2	4.9	5.5	11.5	10.1	12.8	
N.E.C.——————————————————————————————————	FUNCTIONAL AND SYMPTOMATIC UPPER	6,032	2,556	3,475	1.3	1.3	1.4	3.0	2.6	3.3	
INJURIES————————————————————————————————————	N • E • C •	9,046	3,605	5,441	2.0	1.8	2.2	4.4			
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————————————————————————————————————		8,257	3,745	4,512	1.8	1.8	1.8	4.1	3.8	4.3	
AND STRAINS————————————————————————————————————	INJURIES	66,243	38,943	27,300	14.8	19.1	11.2	32.6	39.7	25.9	
FRACTURES AND DISLOCATIONS—— 7,047 4,536 2,511 1.6 2.2 1.0 3.5 4.6 2.4 SPRAINS AND STRAINS————————————————————————————————————		20.725	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		. , ,			100	12.0	7.0	
SPRAINS AND STRAINS————————————————————————————————————											
OPEN WOUNDS AND LACERATIONS—— 19,013 12,106 6,907 4.2 5.9 2.8 9.4 12.3 6.6 CONTUSIONS AND SUPERFICIAL INJURIES————————————————————————————————————											
OTHER CURRENT INJURIES	CONTUSIONS AND SUPERFICIAL									6.6	
DISEASES OF THE EAR———————————————————————————————————							2.7				
HEADACHES 3,970 1,237 2,733 0.9 0.6 1.1 2.0 1.3 2.6 GEN ITOUR INARY DISORDERS 5 13,003 1,507 11,496 2.9 0.7 4.7 6.4 1.5 10.9 DISTRIBUTED AND DISORDERS OF PREGNANCY AND THE PUERPERIUM 5,016 1.677 1,526 0.7 0.8 0.6 1.6 1.7 1.4 DISEASES OF THE MUSCULOSKELETAL SYSTEM 5,016 6,532 2,809 3,723 1.5 1.4 1.5 3.2 2.9 3.5	ALL OTHER ACUTE CONDITIONS	65,242	21,980	43,262	14.6	10.8	17.7	32.1	22.4	41.1	
HEADACHES	DISEASES OF THE EAR					2.8					
PREGNANCY AND THE PUERPERIUM 5,016 5,016 1.1 2.1 2.5 4.8 DISEASES OF THE SKIN 3,203 1.677 1.526 0.7 0.8 0.6 1.6 1.7 1.4 SYSTEM	HEADACHESGENITOURINARY DISORDERS										
DISEASES OF THE SKIN		5.016		5.016	1.1		2.1	2.5		4.8	
	DISEASES OF THE SKIN		1,677		0.7		0.6		1.7	1.4	

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

TABLE 2. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

					·			
CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE		
		RESTRICTED A N THOUSANDS	CTIVITY		DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS	1,889,987	800,225	1,089,762	929.5	815.9	1,035.3		
INFECTIVE AND PARASITIC DISEASES	193,352	80,361	112,991	95.1	81.9	107.3		
VIRUS, N.O.S.	43,846 55,039	21,529 22,448	22,317 32,591	21.6 27.1	22.0 22.9	21.2 31.0		
OTHER INFECTIVE AND PARASITIC DISEASES	94,467	36,384	58,083	46.5	37.1	55•2		
RESPIRATORY CONDITIONS	904,686	375,911	528,775	444.9	383.3	502.4		
UPPER RESPIRATORY CONDITIONS——— COMMON COLD————————————————————————————————————	382,987 274,199	166,808 119,922	216,180 154,277	188.4 134.9	17C.1 122.3	205.4 146.6		
INFLUENZA WITH DIGESTIVE	108,789 428,188	46,886 165,347	61,903 262,842	53.5 210.6	47.8 168.6	58.8 249.7		
MANIFESTATIONSOTHER INFLUENZA	32,169 396,019	13,193 152,154	18,976 243,866	15.8 194.8	13.5 155.1	18.0		
OTHER RESPIRATORY CONDITIONS	93,511	43,757	49,754	46.0	44.6	231•7 47•3		
PNEUMONIA	36,424	17,204	19,220	17.9	17.5	18.3		
OTHER RESPIRATORY CONDITIONS	33,309 23,778	15,082 11,471	18,226 12,307	16.4 11.7	15.4 11.7	17.3 11.7		
DIGESTIVE SYSTEM CONDITIONS	94,517	39,258	55,258	46.5	40.0	52.5		
DENTAL CONDITIONS	19,588	6,336	13,252	9•6	6.5	12.6		
N.E.COTHER DIGESTIVE SYSTEM	22,642	8,862	13,781	11.1	9.0	13.1		
CONDITIONS	52,286	24,061	28,226	25.7	24.5	26.8		
INJURIES	392,757	209,608	183,149	193.2	213.7	174.0		
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————————————————————————————————————	206,899	109,757	97,142	101.8	111.9	92.3		
FRACTURES AND DISLOCATIONS	125,116	70,172	54,944	61.5	71.5	52.2		
SPRAINS AND STRAINS	81,783	39,585	42,198	40.2	40.4	40-1		
OPEN WOUNDS AND LACERATIONS————————————————————————————————————	57,095	37,262	19,833	28.1	38.0	18.8		
INJURIES	50,595	24,544	26,051	24.9	25.0	24.7		
OTHER CURRENT INJURIES	78,169	38,045	40,124	38.4	38.8	38.1		
ALL OTHER ACUTE CONDITIONS	304,675	95,087	209,588	149.8	97.0	199•1		
DISEASES OF THE EAR	45,205	21,427	23,778	. 22.2	21.8	22.6		
HEADACHESGENITOURINARY DISORDERS	7,617 55,871	2,259 8,685	5,359 47,186	3.7 27.5	2.3 8.9	5.1 44.8		
PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN	44,737 15,012	6,175	44,737 8,837	22.0 7.4	6.3	42.5 8.4		
DISEASES OF THE MUSCULOSKELETAL SYSTEM	43,340 92,893	18,035 38,505	25,304 54,388	21.3 45.7	18.4 39.3	24.0 51.7		

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 1971-JUNE 1972

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS O	YS OF BED DISABILITY IN THOUSANDS		DAYS C PER 100	F BED DISABI PERSONS PER	LITY YEAR
ALL ACUTE CONDITIONS	822,975	334,950	488,026	404.7	341.5	463.6
INFECTIVE AND PARASITIC DISEASES	92,796	37,564	55,233	45.6	38.3	52.5
VIRUS, N.O.S	20,348 28,973	10,275 11,106	10,073 17,868	10.0 14.2	10.5	9.6 17.0
OTHER INFECTIVE AND PARASITIC DISEASES	43,474	16,183	27,291	21.4	16.5	25.9
RESPIRATORY CONDITIONS	439,813	180,122	259,691	216.3	183.7	246.7
UPPER RESPIRATORY CONDITIONS——— COMMCN COLD——————— OTHER UPPER RESPIRATORY	145,859 95,778	62,061 42,067	83,798 53,711	71.7 47.1	63.3 42.9	79.6 51.0
CONDITIONSINFLUENZA WITH DIGESTIVE	50,081 243,684	19,994 93,416	30,087 150,268	24.6 119.8	20.4 95.2	28.6 142.8
MANIFESTATIONS	17,353 226,332	6,985 86,431	10,367 139,900	8.5 111.3	7.1 88.1	9.8 132.9
OTHER RESPIRATORY CONDITIONS	50,270	24,645	25,625	24.7	25.1	24.3
PNEUMON I A	22,256	9,825	12,430	10.9	10.0	11.8
OTHER RESPIRATORY CONDITIONS	17,212 10,803	8,758 6,062	8,453 4,741	8.5 5.3	8.9 6.2	8.0 4.5
DIGESTIVE SYSTEM CONDITIONS	40,794	16,339	24,455	20.1	16.7	23.2
DENTAL CONDITIONSFUNCTIONAL AND SYMPTOMATIC UPPER	6,920	2,382	4,538	3.4	2.4	4.3
GASTROINTESTINAL DISORDERS, N.E.C	9,422	3,130	6,292	4.6	3.2	6.0
CONDITIONS	24,452	10,827	13,625	12.0	11.0	12.9
INJURIES	119,416	61,835	57,581	58.7	63.0	54.7
FRACTURES, DISLOCATIONS, SPRAINS,						
AND STRAINS———————	64,821	32,751	32,071	31.9	33.4	30.5
FRACTURES AND DISLOCATIONS	41,788 23,034	23,867 8,884	17,921   14,150	20.6 11.3	24.3	17.0 13.4
OPEN WOUNDS AND LACERATIONS————————————————————————————————————	15,891	11,448	4,443	7.8	11.7	4.2
OTHER CURRENT INJURIES	12,280 26,424	5,469 12,166	6,810 14,258	6.0 13.0	5.6 12.4	6.5 13.5
ALL OTHER ACUTE CONDITIONS	130,156	39,091	91,066	64.0	39.9	86.5
DISEASES OF THE EAR	19,514	10,191	9,324	9.6	10.4	8.9
HEADACHESGENITOURINARY DISORDERS	3,569 24,513	* 4,353	2,481 20,160	1.8 12.1	* 4.4	2.4 19.2
PREGNANCY AND THE PUERPERIUM	22,710		22,710	11.2		21.6
DISEASES OF THE SKIN	6,625	2,146	4,478	3.3	2.2	4.3
ALL OTHER ACUTE CONDITIONS	12,263	5,542 15,770	6,721 25,192	6.0 20.1	5.7 16.1	6.4 23.9

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 1971-JUNE 1972

		MEASURES OF THE IMPACT 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	IN		CUTE CONDITI	ONS	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR								
ALL ACUTE CONDITIONS-	447,735	86,576	173,944	187,215	220.2	42.6	85.5	92•1					
INFECTIVE AND PARASITIC DISEASES———————— RESPIRATORY CONDITIONS—— UPPER RESPIRATORY	47,473 245,443	5,627 27,339	21,195 87,483	20,652 130,621	23.3 120.7	2.8 13.4	10.4 43.0	10.2 64.2					
CONDITIONSINFLUENZAOTHER RESPIRATORY	138,108 96,646	22,148 3,096	43,903 35,880	72,057 57,670	67.9 47.5	10.9 1.5	21.6 17.6	35.4 28.4					
CONDITIONS	10,688	2,094	7,700	894	5.3	1.0	3.8	0.4					
INJURIESALL OTHER ACUTE	23,334 66,243	3,693 27,705	7,492 28,849	12,149 9,689	11.5 32.6	1.8 13.6	3.7 14.2	6.0 4.8					
CONDITIONS	65,242	22,212	28,926	14,104	32.1	10.9	14-2	6.9					
MALE													
ALL ACUTE CONDITIONS-	203,791	41,373	77,359	85,059	207.8	42.2	78.9	86.7					
INFECTIVE AND PARASITIC DISEASES———————— RESPIRATORY CONDITIONS—— UPPER RESPIRATORY	20,883 112,079	2,127 13,417	9:486 37:947	9;270 60;716	21.3 114.3	2•2 13•7	9•7 38•7	9.5 61.9					
CONDITIONS————————————————————————————————————	64,736 42,097	10,939 1,516	19,711 14,478	34,086 26,103	66.0 42.9	11.2 1.5	20-1 14-8	34.8 26.6					
CONDITIONS DIGESTIVE SYSTEM	5,246	962	3,757	*	5.3	1.0	3.8	*					
INJURIESALL OTHER ACUTE	9,906 38,943	1,543 16,587	3,102 17,217	5,261 5,139	10.1 39.7	1.6 16.9	3.2 17.6	5.4 5.2					
CONDIT IONS	21,580	7,699	9,607	4,674	22.4	7.8	5.8	4.8					
<u>FEMALE</u>													
ALL ACUTE CONDITIONS-	243,944	45,203	96,585	102,156	231.8	42.9	91.8	97.1					
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS	26,590 133,364	3,500 13,922	11,709 49,537	11,382 69,905	25.3 126.7	3•3 13•2	11-1 47-1	10.8 66.4					
UPPER RESPIRATORY CONDITIONSINFLUENZA	73,372 54,549	11,209 1,581	24,192 21,402	37,971 31,567	69.7 51.8	10.6 1.5	23.0 20.3	36.1 30.0					
OTHER RESPIRATORY CONDITIONS	5,442	1,132	3,943	*	5.2	1.1	3.7	*					
CONDITIONSINJURIES	13,428 27,300	2,150 11,119	4,390 11,631	6,888 4,551	12.8 25.9	2.0 10.6	4-2 11-0	6.5 4.3					
ALL OTHER ACUTE CONDITIONS	43,262	14,513	19,319	9,431	41.1	13.8	18.4	9.0					

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

TABLE 5. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

					<u> </u>					
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	I	NCIDENCE (	F ACUTE C			NUMB	ER OF AC 100 PER			PER
ALL ACUTE CONDITIONS-	447,735	77,180	125,280	163,344	81,932	220.2	366.1	280.4	215.1	132.9
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	47,473 245,443	11,020 45,186 31,866	15,207 71,180 42,351	14,419 84,997 42,659	6,827 44,080 21,232	23.3 120.7	52.3 214.4 151.2	34.0 159.3 94.8	19.0 111.9 56.2	11.1 71.5
INFLUENZAOTHER RESPIRATORY	96,646	9,958	26,882	39,257	20,550	47.5	47.2	60.2	51.7	33.3
CONDITIONS DIGESTIVE SYSTEM	10,688	3,362	1,948	3,080	2,298	5.3	15.9	4.4	4.1	3.7
CONDITIONS	23,334 66,243	2,642 8,537	7,759 17,405	8,097 27,137	4,836 13,165	11.5 32.6	12.5 40.5	17.4 39.0	10.7 35.7	7.8 21.4
CONDITIONS	65,242	9,796	13,728	28,694	13,024	32.1	46.5	30.7	37.8	21.1
MALE										
ALL ACUTE CONDITIONS-	203,791	40,484	61,655	68,409	33,243	207.8	375.0	271.7	187.9	117.9
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	20,883 112,079 64,736 42,097	5,257 23,792 17,159 4,753	7,490 33,750 20,070 12,809	5,647 36,189 18,745 16,120	2,490 18,348 8,763 8,415	21.3 114.3 66.0 42.9	48.7 220.4 158.9 44.0	33.0 148.7 88.4 56.4	15.5 99.4 51.5 44.3	8.8 65.1 31.1 29.8
DIGESTIVE SYSTEM CONDITIONS	9,506	1,400	3,367	2,989	2,150	10.1	13.0	14.8	8.2	7.6
ALL OTHER ACUTE	38,943	5,042	11,600	16,474	5,826	39•7	46.7	51.1	45.3	20.7
CONDITIONS	21,980	4,992	5,449	7,109	4,428	22.4	46.2	24.0	19.5	15.7
FEMALE										•
ALL ACUTE CONDITIONS-	243,944	36,696	63,624	94,935	48,689	231.8	356.9	289.3	240.2	145.5
INFECTIVE AND PARASITIC DISEASES	26,590 133,364 73,372	5,763 21,394	7,718 37,431 22,281	8,772 48,807 23,915	4,337 25,732 12,470	25.3 126.7 69.7	56.0 208.1 143.0	35.1 170.2	22.2 123.5	13.0 76.9 37.3
INFLUENZAOTHER RESPIRATORY	54,549	5,205	14,072	23,137	12,135	51.8	50.6	64.0	58.5	36.3
CONDITIONS DIGESTIVE SYSTEM	5,442	1,482	1,077	1,756	1,127	5•2	14.4	4.9	4.4	3.4
INJURIESALL OTHER ACUTE	13,428 27,300	1,241 3,495	4,392 5,805	5,108 10,662	2,686 7,339	12.8 25.9	12.1 34.0	20.0 26.4	12.9 27.0	8.0 21.9
CONDITIONS	43,262	4,803	8,279	21,585	8,595	41.1	46.7	37.6	54.6	25.7

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

TABLE 6. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

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			
BOTH SEXES	DAYS O	F RESTRIC	TED ACTIV	ETY IN THO	DUSANDS				ICTED ACTIVITY DNS PER YEAR		
ALL ACUTE CONDITIONS-	1,885,987	238,487	381,326	665,906	604,267	929.5	1,131.4	853.4	877.0	980-2	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	193,352 904,686 382,987	42,146 150,268 89,521	61,943 208,051 99,094	51,066 285,080 109,038	38,197 261,287 85,334	95.1 444.9 188.4	199.9 712.9 424.7	138.6 465.6	375.5	62.0 423.8 138.4	
INFLUENZAOTHER RESPIRATORY	428,188	41,871	93,285	149,698	143,334	210.6	198.6	208.8		232.5	
CONDITIONS————— DIGESTIVE SYSTEM CONDITIONS—————— INJURIES———————	93,511	7,027	16,805	32,971	32,619	46.5	89.5 33.3	35.1 37.6	43.4	52.9	
ALL OTHER ACUTE CONDITIONS	392,757	11,821 27,226	57,373 37,155	163,275	160,289	193.2	56.1 129.2	128.4 83.2		260.0	
MALE											
ALL ACUTE CONDITIONS-	800,225	120,391	189,373	264,449	226,012	815.9	1,115.1	834.6	726.5	801.7	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	80,361 375,911 166,808 165,347	20,511 76,568 49,056 17,614	29,911 98,738 45,424 44,091	18,312 107,861 43,118 54,015	11,628 92,744 29,210 49,627	81.9 383.3 170.1 168.6	190.0 709.2 454.4 163.2	131.8 435.1 200.2 194.3	50.3 296.3 118.5 148.4	41.2 329.0 103.6 176.0	
OTHER RESPIRATORY CONDITIONS———— DIGESTIVE SYSTEM CONDITIONS————— INJURIES————————————————————————————————————	43,757 39,258 209,608	9,898 3,086 6,219	9,223 7,599 36,409	10,728 12,523 97,568	13,907 16,050 69,412	44.6 40.0 213.7	91.7 28.6	40.6 33.5	29.5 34.4	. 49.3	
ALL OTHER ACUTE CONDITIONS	95,087	14,007	16,716	28,185	36,178	97.0	57.6 129.7	160.5 73.7	268 <b>-</b> 1	246.2 128.3	
FEMALE											
ALL ACUTE CONDITIONS-	1,089,762	118,096	191,953	401,457	378,255	1,035.3	1,148.5	872.8	1,015.6	1,130.6	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	112,991 528,775	21,635	32,032 109,313	32,755 177,219	26,570 168,543	107.3 502.4	210.4 716.7	145.7 497.1	82.9 448.3	79.4 503.8	
CONDITIONS	216,180 262,842	40,465 24,258	53,670 49,194	65,920 95,683	56,124 93,707	205•4 249•7	393.5 235.9	244.0 223.7	166.8 242.1	167.8 280.1	
CONDITIONSDIGESTIVE SYSTEM	49,754	8,977	6,449	15,616	18,712	47.3	87.3	29.3	39.5	55.9	
CONDITIONSINJURIESALL OTHER ACUTE	55,258 183,149	3,942 5,601	9,206 20,964	20,448 65,707	21,663 90,877	52.5 174.0	38.3 54.5	41.9 95.3	51.7 166.2	64•8 271•6	
CONDITIONS	209,588	13,219	20,439	105,328	70,602	199.1	128.6	92.9	266.5	211.0	

TABLE 7. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEar, 2Y AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

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	DAY	S OF BED [	)ISABILITY	IN THOUS	SANDS	E	AYS OF BEG			
ALL ACUTE CONDITIONS-	822,975	99,555	181,015	296,848	245,558	404.7	472.3	405.1	391.0	398.3
INFECTIVE AND PARASITIC DISEASES	92,796 439,813 145,859	14,988 65,991 30,565	31,890 114,828 45,995	26,354 144,876 43,224	19,565 114,119 26,075	45.6 216.3 71.7	71.1 313.1 145.0	71.4 257.0	34.7 190.8 56.9	31.7 185.1 42.3
INFLUENZA	243,684	25,091	59,930	88,044	70,618	119.8	119.0	134.1	116.0	114.6
CONDITIONS DIGESTIVE SYSTEM	50,270	10,334	8,903	13,608	17,426	24.7	49.0	19.9	17.9	28.3
INJURIESALL OTHER ACUTE	40,794 119,416	2,647 3,349	6,186 13,257	15,190 54,276	16,771 48,534	20.1 58.7	12.6 15.9	13.8 29.7	20.0 71.5	27.2 78.7
CONDITIONS	130,156	12,580	14,854	56,153	46,569	64.0	59.7	33.2	74.0	75.5
MALE										
ALL ACUTE CONDITIONS-	334,950	49,200	86,566	110,986	88,198	341.5	455.7	381.5	304.9	312.9
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	37,564 180,122 62,061 93,416 24,645	6,874 32,016 14,885 11,162	15,488 52,325 20,767 26,138	9,400 55,217 17,608 31,938	5,801 40,565 8,801 24,178	38.3 183.7 63.3 95.2 25.1	63.7 296.6 137.9 103.4	68.3 230.6 91.5 115.2	25.8 151.7 48.4 87.7	20.6 143.9 31.2 85.8 26.9
DIGESTIVE SYSTEM CONDITIONS INJURIES ALL OTHER ACUTE CONDITIONS	16,339 61,835 39,091	* 1,864 7,169	2,524 10,644 5,585	5,539 30,342 10,488	6,998 18,985 15,849	16.7 63.0 39.9	* 17.3 66.4	11.1 46.9 24.6	15.2 83.4 28.8	24.8 67.3 56.2
<u>FEMALE</u>										
ALL ACUTE CONDITIONS-	488,026	50,355	94,448	185,862	157,360	463.6	489.7	429.5	470.2	470.3
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	55,233 259,691 83,758 150,268	8,114 33,975 15,680 13,929	16,402 62,503 25,228 33,793	16,953 89,659 25,616 56,106	13,764 73,554 17,273 46,440	52.5 246.7 79.6 142.8	78.9 330.4 152.5 135.5	74.6 284.2 114.7 153.7	42.9 226.8 64.8 141.9	41.1 219.9 51.6 138.8
OTHER RESPIRATORY CONDITIONS	25,625	4,366	3,482	7,937	9,840	24.3	42.5	15.8	20.1	29.4
DIGESTIVE SYSTEM CONDITIONSINJURIES	24,455 57,581	*	3,662 2,612	9,651 23,934	9,773 29,550	23.2 54.7	*	16.7 11.9	24.4 60.5	29.2 88.3
CONDITIONS	91,066	5,412	9,269	45,665	30,720	86.5	52.6	42.1	115.5	91.8

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 1971-JUNE 1972

		<del></del>	,				
CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	
		S LOST FROM SCHOOL DAYS LOST FROM SCHOOL 100 CHILDREN PER					
ALL ACUTE CONDITIONS	208,588	102,130	106,458	466.8	450.1	484.1	
INFECTIVE AND PARASITIC DISEASES	33,343	16,256	17,087	74.6	71.6	77.7	
RESPIRATORY CONDITIONS————————————————————————————————————	131,461 63,097 59,502 8,861	62,874 29,145 28,641 5,089	68,586 33,953 30,861 3,772	294.2 141.2 133.2 19.8	277.1 128.4 126.2 22.4	311.9 154.4 140.3 17.2	
DIGESTIVE SYSTEM CONDITIONS	9,840	4,677	5,162	22.0	20.6	23.5	
injuries	15,987	10,873	5,114	35.8	47.9	23.3	
ALL OTHER ACUTE CONDITIONS	17,957	7,449	10,508	40•2	32.8	47.8	

TABLE 9. INCIDENCE OF ACUTE CONDITIONS AMONG CURRENTLY EMPLOYED PERSONS AND NUMBER OF ACUTE CONDITIONS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

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		CE OF ACUT S IN THOUS		NUMBER OF PER 100 CU PERSON	MPLOYED	
ALL ACUTE CONDITIONS	146,500	104,091	42,410	186.2	214.5	140.7
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	12,772 78,399 39,222 36,062 3,114 8,077 26,364 20,889	9,273 54,785 27,813 24,847 2,126 5,582 19,694 14,756	3,499 23,613 11,410 11,216 988 2,495 6,670 6,133	16.2 99.7 49.9 45.8 4.0 10.3 33.5 26.6	19.1 112.9 57.3 51.2 4.4 11.5 40.6 30.4	11.6 78.4 37.9 37.2 3.3 8.3 22.1 20.4
MALE						
ALL ACUTE CONDITIONS	80,715	56,586	24,129	165.3	188.9	127.7
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	6,710 43,604 21,570 20,106 1,928 4,356 17,984 8,061	4,769 29,946 15,075 13,626 1,246 2,832 13,899 5,139	1,941 13,658 6,495 6,480 * 1,523 4,085 2,922	13.7 89.3 44.2 41.2 3.9 8.9 36.8	15.9 100.0 50.3 45.5 4.2 9.5 46.4 17.2	10.3 72.3 34.4 34.3 * 8.1 21.6
FEMALE						
ALL ACUTE CONDITIONS	65,786	47,505	18,281	220.5	255.5	162.6
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	6,062 34,795 17,652 15,957 1,186 3,721 8,380 12,828	4,503 24,839 12,738 11,221 880 2,750 5,795 9,617	1,558 9,956 4,914 4,736 ** 971 2,585 3,210	20.3 116.6 59.2 53.5 4.0 12.5 28.1 43.0	24.2 133.6 68.5 60.4 4.7 14.8 31.2 51.7	13.9 88.6 43.7 42.1 * 8.6 23.0 28.6

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 1971—JUNE 1972

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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 YEARS	45 YEARS & OVER	
BOTH SEXES		LOST FROM THOUSANDS		DAYS LOST FROM WORK PE 100 CURRENTLY EMPLOYED PERSONS PER YEAR			
ALL ACUTE CONDITIONS	290,422	178,059	112,363	369.2	366.8	372.9	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	20,027 135,805 43,505 76,879 15,420 20,154 73,885 40,550	13,473 83,238 28,111 45,067 10,060 12,370 45,266 23,712	6,554 52,567 15,395 31,812 5,360 7,784 28,620 16,838	25.5 172.6 55.3 97.7 19.6 25.6 93.9 51.5	27.8 171.5 57.9 92.8 20.7 25.5 93.3 48.9	21.8 174.4 51.1 105.6 17.8 25.8 95.0 55.9	
MALE		:					
ALL ACUTE CONDITIONS	168,894	103,126	65,768	345.8	344.4	348.1	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	10,222 72,342 23,206 39,717 9,419 11,133 55,413 19,784	7,186 44,409 15,219 23,148 6,042 7,099 34,294 10,137	3,036 27,933 7,986 16,569 3,378 4,033 21,119 9,647	20.9 148.1 47.5 81.3 19.3 22.8 113.5 40.5	24.0 148.3 50.8 77.3 20.2 23.7 114.5 33.8	16.1 147.9 42.3 87.7 17.9 21.3 111.8 51.1	
FEMALE							
ALL ACUTE CONDITIONS	121,528	74,933	46,595	407.4	403.1	414.5	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	9,805 63,463 20,300 37,163 6,001 9,021 18,472 20,766	6,287 38,830 12,891 21,920 4,019 5,271 10,971	3,518 24,633 7,408 15,243 1,982 3,751 7,501 7,192	32.9 212.7 68.0 124.6 20.1 30.2 61.9 69.6	33.8 208.9 69.3 117.9 21.6 28.4 59.0 73.0	31.3 219.1 65.9 135.6 17.6 33.4 66.7 64.0	

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 1971-JUNE 1972

			OUTSIDE	SMSA			OUTSIDE	SMSA	
SEX AND AGE	ALL AREAS	ALL SMSA	NONFARM	FARM	ALL AREAS	ALL SMSA	NONFARM	FARM	
BOTH SEXES	INCIDE	NCE OF ACUTE IN THOUSAN		NS	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL AGES	447,735	297,855	134,604	15,276	220•2	228.2	207.4	193.9	
UNDER 5 YEARS	65,353 116,392 86,072 97,987 81,932 60,480 21,451 77,180 125,280 163,344	43,772 77,376 56,591 67,353 52,763 39,674 13,089 52,250 82,229 110,612	20,272 35,022 26,866 27,586 24,858 17,521 7,337 23,273 38,809 47,664	1,309 3,994 2,615 3,048 4,310 3,285 1,025 1,657 4,241 5,068	372.3 290.1 239.4 203.9 132.9 144.0 109.2 366.1 280.4 215.1	394.1 304.3 243.9 212.9 134.7 145.0 110.8 391.5 290.6 222.4	343.2 267.5 233.7 184.8 127.6 139.0 106.6	242.9 249.2 207.7 203.7 144.5 161.1 108.6 247.7 233.2 210.5	
MALE									
ALL AGES	203,791	135,128	60,953	7,711	207.8	215.4	194.6	190.9	
UNDER 5 YEARS	34,679 57,242 38,151 40,476 33,243 25,131 8,112 40,484 61,655 68,409	23,473 37,978 24,807 27,789 21,080 16,347 4,734 27,511 40,933 45,602	10,464 16,979 11,820 11,522 10,168 7,245 2,923 12,028 18,383 20,374	742 2,285 1,523 1,165 1,995 1,540 * 945 2,339 2,432	386.8 280.3 219.9 174.9 117.9 126.0 98.4 375.0 271.7 187.9	413.6 292.9 225.0 182.7 118.1 125.6 98.0 404.1 284.4 192.6	344.6 256.1 210.5 160.1 115.0 122.7 99.6 327.7 250.4 177.7	293.3 276.6 213.6 156.4 132.7 150.4 * 297.2 243.9 193.2	
FEMALE									
ALL AGES	243,944	162,727	73,651	7,566	231.8	239.9	219.3	197.0	
UNDER 5 YEARS	30,674 59,149 47,921 57,511 48,689 35,349 13,339 36,696 63,624 94,935	20,299 39,398 31,784 39,564 31,683 23,328 8,355 24,739 41,296 65,009	9,808 18,043 15,046 16,065 14,690 10,276 4,414 11,245 20,426 27,290	1,708 1,092 1,882 2,316 1,746 * 712 1,902 2,636	357.2 357.5 257.5 230.9 145.5 160.2 117.1 356.9 289.3 240.2	373.7 316.1 261.0 240.9 148.6 162.5 119.8 378.4 297.0 249.5	341.9 279.3 255.8 207.8 138.0 153.4 111.8 331.2 282.6	219.8 200.0 250.6 156.5 172.0 * 202.3 221.4 229.4	

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 1971-JUNE 1972

			OUTSIDE	SMSA			OUTSIDE	SMSA
SEX AND AGE	ALL AREAS	ALL SMSA	NONFARM	FARM	ALL AREAS	ALL SMSA	NONFARM	FARM
BOTH SEXES	DAYS	F RESTRICTE IN THOUSAN		Υ		RESTRICTE O PERSONS		Y PER
ALL AGES	1,889,987	1,257,438	566,139	66,410	929.5	963•2	872.3	842.8
UNDER 5 YEARS	202,023	143,753	55,103	3,166	1,151.0	1,294.1	933.0	587.4
5-14 YEARS	359,649	243,943	106,229	9,477	896.4	959.3	811.5	591.2
15-24 YEARS	299,346	188,530	103,728	7,087	832-5	812.5	902.2	562.9
25-44 YEARS	424,702	292,268	117,665	14,770	883.8	923.9	788.3	987.3
45 YEARS AND OVER	604,267	388,944	183,413	31,910	980.2	992.8	941.3	1,069.7
65 YEARS AND OVER	389,883 214,384	255,909	72,101	22,661	928.0	935.0	883.2	1,111.4
65 TEARS AND UVER	214,204	133,034	12,101	9,248	1,091.8	1,126.6	1,047.7	979.7
UNDER 6 YEARS	238,487	170,567	63,698	4,222	1,131.4	1,278.1	901.7	631.1
6-16 YEARS	381,326	253,295	118,505	9,526	853.4	895.1	813.5	523.7
17-44 YEARS	665,906	444,633	200,522	20,752	877.0	894-1	843.0	861.8
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MALE								
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ALL AGES	800,225	523,831	240,828	35,567	815.9	835.2	769.0	880.6
UNDER 5 YEARS	102,140	73,385	26,931	1,824	1,139.3	1,293.1	886.8	720.9
5-14 YEARS	181,279	121,348	53,295	6,637	887.7	936.0	803.7	803.5
15-24 YEARS	129,126	77,653	47,060	4,413	744-2	704-4	838.3	618.9
25-44 YEARS	161,668	112,679	43,839	5,150	698.4	740.9	609.3	691.3
45 YEARS AND OVER	226,012	138,765	69,703	17,543	801.7	777.4	788.7	1,167.2
45-64 YEARS	159,945	101,602	45,772	12,571	801-9	780.5	775.3	1,227.6
65 YEARS AND OVER	66,067	37,163	23,931	4,972	801.3	768.9	815.6	1,038.0
UNDER 6 YEARS	120,391	85,731	32,004	2,656	1,115.1	1,259.3	872.0	835.2
6-16 YEARS	189,373	126,900	56,248	6,225	834.6	881.8	766.2	649.1
17-44 YEARS	264,449	172,434	82,873	9,142	726.5	728 • 4	722.7	726.1
ļ								
FEMALE								
	ļ							
						1		
ALL AGES	1,089,762	733,607	325,311	30,843	1,035.3	1,081.6	968.5	803.2
Ī								
UNDER 5 YEARS	99,883	70,367	28,173	*	1,163.2	1,295.4	982.0	*
5-14 YEARS	178,370	122,596	52,934	2,840	905.3	983.5	819.4	365.5
15-24 YEARS	170,219	110,877	56,668	2,674	914.8	910.4	963.4	489.7
25-44 YEARS	263,035	179,589	73,826	9,620	1,056.1	1,093.5	954.9	1,281.0
45 YEARS AND OVER	378,255	250,179	113,710	14,366	1,130.6	1,173.0	1,067.9	970.7
45-64 YEARS	229,938	154,307	65,540	10,090	1,042.0	1,075.2	978.4	994.1
65 YEARS AND OVER	148,317	95,871	48,170	4,276	1,302.2	1,374.3	1,219.8	919.6
UNDER 6 YEARS	118,096	84,836	21 405	1.544	1 169 E	1 207 6	022 4	444.0
6-16 YEARS	191,953	126,395	31,695 62,258	1,566 3,301	1,148.5 872.8	1,297.8 908.9	933.6 861.5	444.9 384.3
17-44 YEARS	401,457	272,199	117,649	11,610	1,015.6	1,044.6	954.9	1,010.4
	.027751	~·~ 7 1 7 7			_,015.0	1,017.0	7,7403	1701004

TABLE 13. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 10C PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1971-JUNE 1972

					· · · · · · · · · · · · · · · · · · ·				
SEV AND ACE			OUTSIDE	SMSA			OUTSIDE	SMSA	
SEX AND AGE	ALL AREAS	ALL SMSA	NONFARM	FARM	ALL AREAS	ALL SMSA	NONFARM	FARM	
	DA	YS OF BED DI			DAYS OF	BED DISA		100	
BOTH SEXES		IN THOUSA	INDS			PERSONS PER YEAR			
ALL AGES	822,975	556,061	244,234	22,681	404.7	425.9	376.3	287.8	
UNDER 5 YEARS	82,689	60,036	21,621	*	471.1	540.5	366.1	*	
5-14 YEARS	168,596	113,724	51,378	3,494	420.2	447.2	392.5	218.0	
15-24 YEARS	141,889	91,072	47,279	3,538	394.6	392.5	411.2	281.0	
25-44 YEARS	184,244	127,344	51+037	5,863	383.4	402.6	341.9	391.9	
45 YEARS AND OVER	245,558	163,885	72,918	8,755	398.3	418.3	374.2	293.5	
65 YEARS AND OVER	152,502 93,056	102,572	43,878	6,053	363.0 473.9	374.8 519.2	348.2 422.0	296.9	
65 TEARS AND UVER-444	93,036	01,313	29,040	2,702	413.9	219.2	422.0	286.2	
UNDER 6 YEARS	99,555	72,188	25,908	*	472.3	540.9	366.8	*	
6-16 YEARS	181,015	121,048	56,320	3,646	405.1	427.8	386.6	200.4	
17-44 YEAR S	296,848	198,939	89,088	8,820	391.0	400.0	374.5	366.3	
							•		
MALE									
ALL AGES	334,950	218,200	104,090	12,660	341.5	347.9	332.4	313.4	
UNDER 5 YEARS	42,725	32,261	9,817	*	476.6	568.5	323.2	*	
5-14 YEARS	78,625	52,649	23,989	1,987	385.0	406.1	361.8	240.6	
15-24 YEARS	56,338	35,503	19,152	1,683	324.7	322.1	341.1	236.0	
25-44 YEARS	69,064	46,356	20,834	1,874	298.4	304.8	289.6	251.5	
45 YEARS AND OVER	88,198	51,431	30,298	6,469	312.9	288.1	342.8	430.4	
45-64 YEARS	60,095	36,272	19,697	4,125	301.3	278.6	333.6	402.8	
65 YEARS AND OVER	28,103	15,159	10,600	2,344	340.8	313.7	361.3	489.4	
			,	_,_,					
UNDER 6 YEARS	49,200	36,477	11,685	*	455.7	535.8	318.4	*	
6-16 YEARS	86,566	59,102	25,805	1,660	381.5	410.7	351.5	173.1	
17-44 YEARS	110,986	71,190	36,302	3,493	304.9	300.7	316.6	277.4	
FEMALE		:					į		
ALL AGES	488,026	337,861	140,144	10,021	463.6	498.1	417.2	261.0	
	i i								
UNDER 5 YEARS	39,964	27,774	11,805	*	465.4	511.3	411.5	*	
5-14 YEARS	89,970	61,075	27,389	1,507	456.7	490.0	424.0	194.0	
15-24 YEARS	85,550	55,569	28,127	1,854	459.8	456.3	478.2	339.6	
25-44 YEAR S	115,181	80,989	30,203	3,989	462.5	493.1	390.7	531.2	
45 YEARS AND OVER	157,360	112,454	42,620	2,286	470.3	527.3	400.3	154.5	
45-64 YEARS	92,407	66,299	24,180	1,928	418.8	461.9	360.9	190.0	
65 YEARS AND OVER	64,953	46 • 154	18,440	*	570-3	661.6	467.0	*	
HNOED 4 VEADS	E0 355	25 711	14 222	*	489.7	546.3	418.9		
UNDER 6 YEARS	50,355 94,448	35,711 61,947	14,223 30,515	1,986	489.7	546.3 445.5	422.2	231.2	
17-44 YEARS	185,862	127,750	52,786	5,327	470.2	490.3	428.5	463.6	
21 TT 1ERIO	100,002	1217100	22,100	74751		.,,,,,	0.	,5540	
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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 1971-JUNE 1972

SEX AND CONDITION GROUP	ALL	ALL	GUTSIDE	SMSA		ALL	OUTSIDE	SMSA
SEX AND CONDITION GROUP	AREAS	SMSA	NONFARM	FARM	ALL AREAS	SMSA	NONFARM	FARM
				_				
BOTH SEXES	INCIDE	NCE OF ACUTE IN THOUSAN		INS		OF ACUTE OO PERSONS		
ALL ACUTE CONDITIONS	447,735	297,855	134,604	15,276	220.2	228.2	207.4	193.9
INFECTIVE AND PARASITIC DISEASES-	47,473	31,068	14,822	1,584	23.3	23.8	22.8	20.1
RESPIRATORY CONDITIONS	245,443	164,179	73,682	7,581	120.7	125.8	113.5	96.2
UPPER RESPIRATORY CONDITIONS	138,108	94,281	39,988	3,839	67.9	72.2	61.6	48.7
OTHER RESPIRATORY CONDITIONS	96,646 10,688	62,169 7,729	30,837 2,857	3,640	47.5 5.3	47.6 5.9	47.5	46•2 *
DIGESTIVE SYSTEM CONDITIONS	23,334	14,966	7,448	920	11.5	11.5	11.5	11.7
INJURIES	66,243	44,701	18,469	3,073	32.6	34.2	28.5	39.0
FRACTURES, DISLOCATIONS,							1	
SPRAINS, AND STRAINS	20,738	14,240	5,410	1,088	10-2	10.9	8.3	13.8
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	19,013	12,568	5,776	*	9.4	9.6	8.9	*
INJURIES	12,724	9,065	3,097	*	6.3	6.9	4.8	*
OTHER CURRENT INJURIES	13,768	8,828	4,186	755	6.8	6.8	6.4	9.6
ALL OTHER ACUTE CONDITIONS	65,242	42,941	20,183	2,118	32.1	32.9	31.1	26.9
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MALE				}				
			1				ļ	
ALL ACUTE CONDITIONS	203,791	135,128	60,953	7,711	207.8	215.4	194.6	190.9
ALL ROOTE CONDITIONS	2037172	13377220	307733	17722	20110	2174	174.0	27017
***************************************								
RESPIRATORY CONDITIONS	20,883	13,737	6,168	979	21.3	21.9	19.7 109.0	24.2 87.7
UPPER RESPIRATORY CONDITIONS	112,079 64,736	74,392 43,951	34,146 18,917	3,541 1,869	114.3 66.0	70.1	60.4	46.3
INFLUENZA	42,097	26,580	13,914	1,602	42.9	42.4	44.4	39.7
OTHER RESPIRATORY CONDITIONS	5,246	3,861	1,315	*	5.3	6-2	4.2	*
DIGESTIVE SYSTEM CONDITIONS	9,906	6,160	3,388	*	10.1	9.8	10.8	*
INJURIES	38,943	26,302	10,701	1,940	39.7	41.9	34.2	48.0
FRACTURES, DISLOCATIONS,	12 577	0 455	2 062	979	12.8	13.8	9.4	24.2
SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS	12,577 12,106	8,655 7,997	2,942 3,709	3/9	12.3	12.7	11.8	24.2
CONTUSIONS AND SUPERFICIAL	12,100	',,,,	3,.0,		12.0	1	1	Ţ
INJURIES	7,145	4,998	1,763	*	7.3	8.0	5.6	*
OTHER CURRENT INJURIES	7,115	4,651	2,287	*	7.3	7.4	7.3	*
ALL OTHER ACUTE CONDITIONS	21,980	14,537	6,549	894	22•4	23.2	20.9	22.1
				1	.			
FEMALE	i							
ALL ACUTE CONDITIONS	243,944	162,727	73,651	7,566	231.8	239.9	219.3	197.0
INFECTIVE AND PARASITIC DISEASES	26,590	17,331	8,654	*	25.3	25.6	25.8	*
RESPIRATORY CONDITIONS	133,364	89,787	39,536	4,041	126.7	132.4	117.7	105.2
UPPER RESPIRATORY CONDITIONS	73,372	50,330	21,072	1,970	69.7	74-2	62.7	51.3
INFLUENZA	54,549	35,589	16,923	2,038	51.8	52-5	50.4	53 <b>.</b> 1
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS	5,442 13,428	3,868 8,805	1,542 4,060	*	5.2 12.8	5.7 13.0	4.6 12.1	*
INJURIES CONDITIONS	27,300	18,399	7,768	1,133	25.9	27.1	23-1	29.5
FRACTURES, DISLOCATIONS,			','''	-,		] -:		
SPRAINS, AND STRAINS	8,161	5,585	2,467	*	7.8	8.2	7.3	*
OPEN WOUNDS AND LACERATIONS	6,907	4,571	2,067	*	6.6	6.7	6.2	*
CONTUSIONS AND SUPERFICIAL INJURIES	E 670		1 224	_	5.3	6.0	4.0	
OTHER CURRENT INJURIES	5,579 6,653	4,066 4,176	1,334 1,899	*	6.3	6.2	5.7	*
ALL OTHER ACUTE CONDITIONS	43,262	28,405	13,634	1,224	41.1	41.9	40.6	31.9

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

TABLE 15. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

and the state of t											
			OUTSIDE	SMSA	1		OUTSIDE	SMSA			
SEX AND CONDITION GROUP	ALL	ALL	NONE 45M	5400	ALL	ALL					
	AREAS	SMSA	NONFARM	FARM	AREAS	SMSA	NONFARM	FARM			
		ł!			<del> </del>	IJ	1	<u> </u>			
	DAYS	OF RESTRICT		TY		RESTRICTE		Y PER			
BOTH SEXES		IN THOUS	ANDS		10	O PERSONS	PER YEAR				
ALL ACUTE CONDITIONS	1,889,987	1,257,438	566,139	66,410	929.5	963.2	872.3	842.8			
INFECTIVE AND PARASITIC DISEASES-	193,352	129,607	57,581	6,163	95.1	99.3	88.7	78.2			
RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	904,686 382,987	609,466	270,728	24,492	444.9	466.8	417-1	310.8			
INFLUENZA	428,188	282,394	134,517	10,935	188.4 210.6	200.3 216.3	170.3	138.8			
OTHER RESPIRATORY CONDITIONS	93,511	65,533	25,697	2,280	46.0	50.2	207.3 39.6	143.1 28.9			
DIGESTIVE SYSTEM CONDITIONS	94,517	59,843	31,301	3,373	46.5	45.8	48.2	42.8			
INJURIES	392,757	257,585	113,919	21,253	193.2	197.3	175.5	269.7			
FRACTURES, DISLOCATIONS,				21,233	1 1,512	1,,,,	*,,,,,	207.			
SPRAINS, AND STRAINS	206,899	134,675	60,921	11,303	101.8	103.2	93.9	143.4			
OPEN WOUNDS AND LACERATIONS	57,095	38,691	15,804	2,599	28.1	29.6	24.3	33.0			
CONTUSIONS AND SUPERFICIAL			127,00		1 2312			33.0			
INJURIES	50,595	34,062	14,348	2,185	24.9	26.1	22.1	27.7			
GTHER CURRENT INJURIES	78,169	50,157	22,846	5,166	38.4	38.4	35.2	65.6			
ALL OTHER ACUTE CONDITIONS	304,675	200,937	92,609	11,128	149.8	153.9	142.7	141.2			
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MAL E		,			1						
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ALL ACUTE CONDITIONS	000 225	500.001	010 000								
ALL ACUTE CONDITIONS	800,225	523,831	240,828	35,567	815.9	835.2	769.0	880.6			
INFECTIVE AND PARASITIC DISEASES	80,361	53,561	23,185	3,615	81.9	85.4	74.0	89.5			
RESPIRATORY CONDITIONS	375,911	251,365	112,588	11,959	383.3	400.8	359.5	296.1			
UPPER RESPIRATORY CONDITIONS	166,808	112,062	48,866	5,880	170.1	178.7	156.0	145.6			
INFLUENZA	165,347	109,134	51,902	4,310	168.6	174.0	165.7	106.7			
OTHER RESPIRATORY CONDITIONS	43,757	30,169	11,820	1,769	44.6	48.1	37.7	43.8			
DIGESTIVE SYSTEM CONDITIONS	39,258	25,145	12,406	1,707	40.0	40.1	39.6	42.3			
INJURIES	209,608	128,539	66,826	14,243	213.7	204.9	213.4	352.6			
FRACTURES, DISLOCATIONS,					1						
SPRAINS, AND STRAINS	109,757	64,773	35,778	9,206	111.9	103.3	114.3	227.9			
OPEN WOUNDS AND LACERATIONS	37,262	24,776	10,480	2,006	38.0	39.5	33.5	49.7			
CONTUSIONS AND SUPERFICIAL INJURIES	2, 5,,	15 (01				l					
OTHER CURRENT INJURIES	24,544	15,681	7,324	1,540	25.0	25.0	23.4	38.1			
ALL OTHER ACUTE CONDITIONS	38,045 95,087	23,309 65,221	13,245 25,822	4,043	38.8 97.0	37.2	42.3	*			
ALE CITER ACOTE CONDITIONS	100,001	05,221	20,022	4,043	91.0	104.0	82.5	100.1			
							1				
FEMALE											
<del></del>											
						[					
ALL ACUTE CONDITIONS	1,089,762	733,607	325,311	30,843	1,035.3	1,081.6	968.5	803.2			
INFECTIVE AND DADACTERS DISCUSS			1								
INFECTIVE AND PARASITIC DISEASES	112,991	76,046	34,396	2,548	107.3	112.1	102.4	66.4			
RESPIRATORY CONDITIONS	528,775	358,101	158,141	12,534	502.4	527.9	470-8	326.4			
UPPER RESPIRATORY CONDITIONS INFLUENZA	216,180	149,476	61,649	5,055	205.4	220.4	183.5	131.6			
OTHER RESPIRATORY CONDITIONS	262,842 49,754	173,260	82,615	6,968 *	249.7	255.4	246.0	181.5			
DIGESTIVE SYSTEM CONDITIONS	55,258	35,365 34,698	13,877 18,895	1,666	47.3 52.5	52.1 51.2	41.3 56.3	* 43.4			
INJURIES	183,149	129,046	47,093	7,010	174.0	190.3	140.2	182.6			
FRACTURES, DISLOCATIONS,			,	1 .,		2,555	1.012	20220			
SPRAINS. AND STRAINS	97,142	69,903	25,143	2,097	92.3	103.1	74.9	54.6			
OPEN WOUNDS AND LACERATIONS	19,833	13,915	5,325	*	18.8	20.5	15.9	*			
CONTUSIONS AND SUPERFICIAL	-				'''						
INJURIES	26,051	18,381	7,025	*	24.7	27.1	20.9	*			
OTHER CURRENT INJURIES	40,124	26,847	9,601	3,676	38.1	39.6	28.6	95.7			
ALL OTHER ACUTE CONDITIONS	209,588	135,716	66,787	7,085	199.1	200.1	198.8	184.5			
			l			1					

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 1971-JUNE 1972

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CEN AND CONSTITUTE OF CITE			OUTSIDE	SMSA	ALL	ALL	OUTSIDE	SMSA	
SEX AND CONDITION GROUP	ALL AREAS	ALL SMSA	NONFARM	FARM	AREAS	SMSA	NONFARM	FARM	
BOTH SEXES	DAY	DAYS OF BED DISABILITY DAYS OF BED DISABIL IN THOUSANDS PER SONS PER							
ALL ACUTE CONDITIONS	822,975	556,061	244,234	22,681	404.7	425.9	376.3	287.8	
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS——— UPPER RESPIRATORY CONDITIONS——— INFLUENZA————————————————————————————————————	92,796 439,813 145,859 243,684 50,270 40,794 119,416	63,675 300,578 103,047 161,689 35,842 25,641 78,727	27,138 129,634 39,789 76,630 13,215 13,722 35,109	1,983 9,601 3,023 5,365 * * 5,580	45.6 216.3 71.7 119.8 24.7 20.1 58.7	48.8 230.2 78.9 123.9 27.5 19.6 60.3	41.8 199.7 61.3 118.1 20.4 21.1 54.1	25.2 121.8 38.4 68.1 * 70.8	
OPEN WOUNDS AND LACERATIONS————————————————————————————————————	15,891 12,280	11,973 7,943	3,314 3,532	*	7.8 6.0	9.2	5.1	*	
OTHER CURRENT INJURIES————————————————————————————————————	26,424 130,156	17,445 87,440	8,019 38,630	* 4,086	13.0 64.0	13.4 67.0	12.4 59.5	51.9	
<u>MAL E</u>	ļ								
ALL ACUTE CONDITIONS	334,950	218,200	104,090	12,660	341.5	347.9	332.4	313.4	
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————————————————————————————————————	37,564 180,122 62,061 93,416 24,645 16,339 61,835	24,745 122,013 43,489 61,682 16,842 9,941 36,013	11,656 53,348 17,033 29,603 6,712 6,066 20,869	* 4,761 1,539 2,131  * 4,952	38.3 183.7 63.3 95.2 25.1 16.7 63.0	39.5 194.5 69.3 98.3 26.9 15.8 57.4	37.2 170.4 54.4 94.5 21.4 19.4 66.6	117.5 38.1 52.8 *	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS	32,751 11,448	18,205 8,024	11,540 2,820	3,006 *	33.4 11.7	29.0 12.8	36.9 9.0	74.4	
CONTUSIONS AND SUPERFICIAL INJURIES OTHER CURRENT INJURIES ALL OTHER ACUTE CONDITIONS	5,469 12,166 39,091	3,063 6,723 25,487	1,709 4,800 12,151	* *	5.6 12.4 39.9	4.9 10.7 40.6	5.5 15.3 38.8	*	
FEMALE						   			
ALL ACUTE CONDITIONS	488,026	337,861	140,144	10,021	463.6	498.1	417.2	261.0	
INFECTIVE AND PARASITIC DISEASES— RESPIRATORY CONDITIONS————————————————————————————————————	55,233 259,691 83,798 150,268 25,625 24,455 57,581	38,930 178,565 59,559 100,007 19,000 15,700 42,713	15,481 76,287 22,756 47,027 6,503 7,656 14,240	4,840 * 3,234 * *	52.5 246.7 79.6 142.8 24.3 23.2 54.7	57.4 263.3 87.8 147.4 28.0 23.1 63.0	46.1 227.1 67.7 140.0 19.4 22.8 42.4	126.0 * 84.2 * *	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	32,071 4,443	23,161 3,949	8,704 *	*	30.5 4.2	34.1 5.8	25.9 *	*	
INJURIESOTHER CURRENT INJURIESALL OTHER ACUTE CONDITIONS	6,810 14,258 91,066	4,880 10,723 61,953	1,823 3,219 26,479	* * 2,634	6.5 13.5 86.5	7.2 15.8 91.3	5.4 9.6 78.8	* * 68•6	

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 1971-JUNE 1972

SEX AND AGE	ALL REGIONS	NORTH EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST		
BOTH SEXES	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS						NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR					
ALL AGES	447,735	102,583	128,892 129,957 86,			220.2	213.0	227.1	205.6	245.1		
UNDER 5 YEARS	65,353 116,392 86,072 97,987 81,932 60,480 21,451	14,219 27,453 18,823 21,001 21,087 15,625 5,463	18,858 33,426 24,280 29,913 22,416 16,273 6,142	19,021 32,305 26,698 27,735 24,197 17,722 6,476	13,255 23,207 16,271 19,338 14,231 10,861 3,371	372.3 290.1 239.4 203.9 132.9 144.0	374.9 301.4 231.1 185.1 133.8 146.8	371.3 292.9 240.7 224.2 133.2 142.0	342.3 259.9 231.6 188.9 127.3 138.1 104.9	424.4 323.6 262.6 222.7 141.7 153.4 113.7		
UNDER 6 YEARS	77,180 125,280 163,344	17,374 28,904 35,217	22,188 35,792 48,497	22,001 36,116 47,643	15,617 24,468 31,987	366.1 280.4 215.1	373.3 287.4 199.2	365.2 281.3 229.6	331.0 258.7 201.9	421.7 308.1 236.5		
MALE												
ALL AGES	203,791	46,306	58,786	59,904	38,796	207.8	200.9	212.5	197.5	227.6		
UNDER 5 YEARS	34,679 57,242 38,151 40,476 33,243 25,131 8,112	7,040 14,007 8,027 8,540 8,692 6,423 2,269	9,518 16,514 10,852 12,623 9,278 6,778 2,500	10,818 15,594 12,384 11,173 9,935 7,703 2,232	7,303 11,128 6,888 8,140 5,338 4,227 1,111	386.8 280.3 219.9 174.9 117.9 126.0 98.4	367.0 301.2 204.0 156.5 122.6 128.8 108.0	365.9 281.7 220.9 193.4 119.6 124.5 108.0	378.5 246.9 224.3 158.8 115.6 127.4 87.5	459.9 309.7 230.8 197.2 112.4 121.8 86.9		
UNDER 6 YEARS	40,484 61,655 68,409	8,514 14,747 14,353	11,221 17,583 20,703	12,468 17,273 20,227	8,281 12,053 13,125	375.0 271.7 187.9	365.4 286.1 169.4	358.5 269.9 201.8	362.0 245.2 179.9	437.7 303.0 204.3		
FEMALE		ı										
ALL AGES	243,944	56,277	70,107	70,053	47,507	231.8	224.1	241.0	213.0	261.4		
UNDER 5 YEARS	30,674 59,149 47,921 57,511 48,689 35,349 13,339 36,696 63,624 94,935	7,178 13,446 10,796 12,461 12,395 9,201 3,194  8,860 14,157 20,864	9,340 16,912 13,428 17,289 13,137 9,495 3,642 10,968 18,209 27,793	8,203 16,712 14,314 16,562 14,263 10,018 4,244 9,532 18,843 27,416	5,953 12,079 9,384 11,198 8,894 6,634 2,260 7,336 12,416 18,862	357.2 300.2 257.5 230.9 145.5 160.2 117.1 356.9 289.3 240.2	382.8 301.5 256.3 211.7 142.8 162.6 105.7 381.2 288.9 226.6	376.9 304.7 259.4 253.7 144.8 157.9 119.1 372.4 293.2 255.8	303.9 273.4 238.3 216.5 137.0 147.6 117.1	387.8 337.5 292.2 245.8 168.0 183.8 134.1 405.1 313.2 265.5		

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

TABLE 18. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1971-JUNE 1972

SEX AND AGE	ALL REGIONS	NORTH→ EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NOP TH CENTRAL	SOUTH	WEST		
BOTH SEXES	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS						DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR					
ALL AGES	1,889,987	432,400	522,381	563,897	371,308	929.5	897.9	920.4	892.1	1,054.3		
UNDER 5 YEARS	202,023 359,649 299,346 424,702 604,267 389,883 214,384	46,232 88,592 61,034 81,657 154,887 100,583 54,303	58,970 98,499 81,856 126,634 156,423 101,152 55,272 68,530	51,081 101,205 91,462 131,511 188,637 120,577 68,061	45,740 71,354 64,995 84,901 104,319 67,571 36,748	896.4 832.5 883.8 980.2 928.0	1,218.9 972.6 749.3 719.8 982.5 945.0 1,060.4	1,161.1 863.0 811.4 949.1 929.5 883.0 1,028.7	814.3 793.5 895.5 992.4 939.6 1,102.2	1,048.8 977.9 1,038.6 954.4 1,239.4		
6-16 YEARS	381,326 665,906	91,057 129,678	108,473 188,955	107,518 206,982	74,278 140,291	853.4 877.0	905.5 733.4	852.5 894.5	770.1 877.3	935.3 1,037.0		
MALE												
ALL AGES	800,225	172,138	225,692	238,128	164,267	815.9	746.9	815.9	785.3	963.8		
UNDER 5 YEARS	102,140 181,279 129,126 161,668 226,012 159,945 66,067 120,391 189,373 264,449	21,831 45,421 22,668 26,947 55,270 39,689 15,581 26,088 45,792 44,987	27,382 48,478 34,100 50,315 65,416 46,086 19,330 31,586 53,165 75,524	29,676 50,856 42,354 47,883 67,359 46,675 20,684 35,939 51,560 83,271	23, 251 36, 524 30,003 36, 522 37, 967 27, 495 10, 472 26, 778 38, 855 60, 667	1,139.3 887.7 744.2 698.4 801.7 801.9 801.3 1,115.1 834.6 726.5	1,138.2 976.8 576.2 493.8 779.9 795.8 741.6	1,052.7 826.8 694.2 770.8 843.2 846.7 835.4 1,009.1 816.2 736.1	805.2 767.3 680.6 783.6 772.1 810.8	1,415.3 976.7		
FEMALE												
ALL AGES	1,089,762	260,262	296,690	325,768	207,041	1,035.3	1,036.5	1,019.8	990.7	1,139.2		
UNDER 5 YEARS	99,883 178,370 170,219 263,035 378,255 229,938 148,317 118,096 191,953 401,457	24,400 43,171 38,366 54,709 99,616 60,894 38,722 30,691 45,264 84,691	31,588 50,021 47,755 76,319 91,007 55,066 35,941 36,944 55,308 113,431	21,406 50,349 49,107 83,628 121,279 73,902 47,377 24,820 55,959 123,711	22,489 34,830 34,991 48,378 66,353 40,076 26,277 25,641 35,423 79,624	905.3 914.8 1,056.1 1,130.6 1,042.0	1,301.3 968.2 910.9 929.3 1,147.9 1.076.4 1,281.8 1,320.6 923.6	1,274.7 901.1 922.6 1,119.9 1,003.2 915.8 1,174.9 1,254.5 890.6 1,044.0	823.6 817.5 1.093.2 1.164.8 1.088.9 1.307.0 775.1 809.1	1,465.1 973.2 1,089.4 1,062.1 1,253.4 1,110.4 1,559.5 1,415.8 893.6 1,120.7		

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 1971-JUNE 1972

SEX AND AGE	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST		
BOTH SEXES	DAYS OF BED DISABILITY IN THOUSANDS						DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR					
ALL AGES	822,975 .	189,923	224,600	258,826	149,626	404.7	394.4	395.7	409.5	424.9		
UNDER 5 YEARS	82,689 168,596 141,889 184,244 245,558 152,502 93,056	17,502 41,361 28,636 38,380 64,044 38,956 25,088	25,339 48,041 38,531 53,434 59,256 35,607 23,649	22,125 49,467 45,623 59,789 81,822 51,129 30,693	17,723 29,727 29,099 32,641 40,435 26,810 13,625	471-1 420-2 394-6 383-4 398-3 363-0 473-9	461.4 454.1 351.6 338.3 406.2 366.0 489.9	498.9 420.9 381.9 400.5 352.1 310.8 440.1	398.1 398.0 395.8 407.1 430.5 398.4 497.1	567.5 414.5 469.6 376.0 402.6 378.7 459.5		
17-44 YEARS	181,015 296.848	42,475 61,222	53,666 81,411	54,403 96,588	30,471 57,626	405.1 391.0	422.4 346.3	421.8 385.4	389.7 409.4	383.7 426.0		
MALE				,								
ALL AGES	334,950	72,937	89,547	111,430	61,036	341.5	316.5	323.7	367.5	358.1		
UNDER 5 YEARS	42,725 78,625 56,338 69,064 88,198 60,095 28,103 49,200 86,566 110,986	8,210 18,604 9,967 14,248 21,909 14,755 7,155 9,839 19,620 21,569	11,009 21,732 14,981 20,609 21,215 13,950 7,265 12,547 25,527 30,257	12,954 25,009 19,008 21,827 32,632 22,231 10,401 15,152 26,700 36,946	10,552 13,281 12,383 12,379 12,442 9,160 3,282 11,661 14,718 22,215	476.6 385.0 324.7 298.4 312.9 301.3 340.8 455.7 381.5 304.9	428.1 400.1 253.4 261.1 309.1 295.9 340.6 422.3 380.7 254.5	423.3 370.7 305.0 315.7 273.5 256.3 314.0 400.9 391.9 294.9	453.3 396.0 344.3 310.3 379.6 367.8 407.7 440.0 379.0 328.7	664.5 369.6 414.8 299.9 261.9 256.6 616.3 370.0 345.9		
<u>FEMALE</u>												
ALI AGES	488,026	116,986	135,054	147,396	88,590	463.6	465.9	464.2	448.3	487.4		
UNDER 5 YEARS	39,964 89,970 85,550 115,181 157,360 92,407 64,953 50,355 94,448 185,862	9,292 22,757 18,669 24,132 42,135 24,202 17,933 12,343 22,854 39,654	14,329 26,309 23,550 32,824 38,041 21,657 16,384 17,720 28,139 51,154	9,171 24,458 26,615 37,962 49,191 28,898 20,292 10,861 27,702 59,643	7,172 16,446 16,716 20,263 27,994 17,650 10,343 9,432 15,753 35,412	465.4 459.8 462.5 470.3 418.8 570.3	495.6 510.4 443.2 409.9 485.5 427.8 593.6 531.1 466.3 430.7	578.2 474.0 455.0 481.6 419.3 360.2 535.6 601.7 453.1 470.8	339.8 400.1 443.1 496.2 472.4 425.8 559.8 339.2 400.5 482.9	467-2 459-5 520-4 444-9 528-8 489-1 613-8 520-8 397-4 498-4		

TABLE 20. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

Date are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in appendix II]

SEX AND CONDITIONS GROUP   REGIONS   RACING CENTRAL   SOUTH   REST   REGIONS   REAST   CONTROL   CENTRAL   SOUTH   REST   REAST   REAST   REST   RE											
ALL ACUTE CONDITIONS— 447,735   102,383   128,992   129,997   86,303   220.2   213.0   227.1   205.6   245.1   INFECTIVE AND PARASITIC USERASES— 47,473   14,353   7,993   18,455   7,172   23.3   29.8   13.2   29.2   20.4   RESPIRATORY CONDITIONS— 22,3442   36,013   76,172   26,740   49,968   120.7   116,3   135.2   29.3   14.9   INFECTIVE AND PARASITIC USERASES— 15,4467   15,466   22.6   16,470	SEX AND CONDITION GROUP				SOUTH	WEST				SOUTH	WEST
INFECTIVE AND PARASITIC	BOTH SEXES	1									
DISEASES—— 47,473   14,292   7,992   19,455   7,172   22.2   29.6   13.2   29.2   20.4    RESPIRATORY CONDITIONS— 26,453   56.10   76.721   62.70   47.50   10.70   10	ALL ACUTE CONDITIONS	447,735	102,583	128,892	129,957	86,303	220-2	213.0	227•1	205.6	245-1
UPPER RESPIRATORY CONDITIONS— 133.108 37.078 36.078 37.278 20.933 67.0 177.0 65.1 59.0 76.2 INFLUENZAL CONDITIONS— 10.686 3.468 3.168 2.629 1.457 57.3 7.2 57.5 3.1 65.1 59.0 76.2 INFLUENZAL CONDITIONS— 23.345 5.128 6.461 7.50 3.626 2.228 1.457 57.3 7.2 57.5 4.2 4.1 1.24 11.1 INJURIES— 7.00 7.00 7.00 7.00 7.00 7.00 7.00 7.0		47,473	14,353	7,493	18,455	7,172	23.3	29.8	13.2	29•2	20.4
INMURIES  INMURI	UPPER RESPIRATORY CONDITIONS INFLUENZA	138,108 96,646	37,058 15,467	36,939 36,664	37+278 22+836	26.833 21.678	67.9 47.5	77.0 32.1	65.1 64.6	59.0 36.1	76.2 61.6
FRACTURES   DISLOCATIONS   20,738   4,239   5,820   5,920   4,741   10.2   8.8   12.0   9.4   10.6	DIGESTIVE SYSTEM CONDITIONS	23,334	5,128	6,461	7,850	3,895	11.5	10.6	11-4	12.4	11.1
OPEN MOUNDS AND LACEBATIONS		66,243						1			
ALL ACUTE CONDITIONS   203,791   46,306   58,786   59,904   38,796   207.8   200.9   212.5   197.5   227.6    INFECTIVE AND PARASITIC   20,883   6,377   3,574   7,990   2,942   21.3   27.7   12.9   26.3   17.3    INFLUENCE RESPIRATORY CONDITIONS   64,736   64,795	OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	19,013	3,803	5,777	5,346	4,088	9.4	7.9	10.2	8.5	11.6
MALE  ALL ACUTE CONDITIONS—— 203,791 46,306 58,786 59,904 38,796 207.8 200.9 212.5 197.5 227.6  INFECTIVE AND PARASITIC DISEASES—— 20,883 6,377 3,574 7,990 2,942 21.3 27.7 12.9 26.3 17.3  RESPIRATORY CONDITIONS—— 112,079 25,630 34,370 18,218 12,011 66.0 16.2 59.1 60.1 74.0 197.2 0THER RESPIRATORY CONDITIONS—— 64,736 17,36 16,350 18,218 12,011 66.0 16.2 59.1 60.1 74.0 197.2 0THER RESPIRATORY CONDITIONS—— 7,246 6,391 16,644 4,992 856 5.3 7.3 5.0 4.4 5.0 DIGESTIVE SYSTEM CONDITIONS—— 3,246 1.681 1,377 1,332 856 5.3 7.3 5.0 4.4 5.0 DIGESTIVE SYSTEM CONDITIONS—— 3,246 1.691 1,404 1,626 1.01 9.6 9.6 11.3 9.7 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.											
ALL ACUTE CONDITIONS—— 203,791 46,306 58,786 59,904 38,796 207.8 200.9 212.5 197.5 227.6 INFECTIVE AND PARASITIC DISEASES—— 20,883 6,377 3,574 7,990 2,942 21.3 27.7 12.9 26.3 17.3 RESPIRATIONY CONDITIONS—— 12,075 17,589 16,464 9,966 9,067 42.9 27.7 60.2 33.0 53.2 0THER RESPIRATORY CONDITIONS— 5,246 1,681 1,377 1,332 856 5.3 7.3 5.0 4.4 5.0 DIGESTIVE SYSTEM CONDITIONS— 9,966 2,216 2,651 3,414 1,626 10.1 9,6 9,6 11.3 9,5 17,958 18,369	ALL OTHER ACUTE CONDITIONS	65,242	13,841	18,218	21,164	12,018	32.1	28.7	32-1	33.5	34.1
INFECTIVE AND PARASITIC   20.883	MALE										
DISEASES   20,883   6,377   3,574   7,990   2,942   21.3   27.7   12.9   26.3   17.3	ALL ACUTE CONDITIONS	203,791	46,306	58,786	59,904	38,796	207.8	200.9	212.5	197.5	227.6
UPPER RESPIRATORY CONDITIONS—		20,883	6,377	3,574	7,990	2,942	21.3	27.7	12.9	26.3	17.3
INJURIES	UPPER RESPIRATORY CONDITIONS INFLUENZA	64,736 42,097	17,558 6,391	16,350 16,644	18,218 9,996	12,611 9,067	66.0 42.9	76.2 27.7	59.1 60.2	60.1 33.0	74.0 53.2
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————————————————————————————————————	DIGESTIVE SYSTEM CONDITIONS	9,906	2,216	2,651	3,414	1,626	10.1	9.6	9.6	11.3	9.5
SPRAINS, AND STRAINS— OPEN MOUNDS AND LACERATIONS— CONTUSIONS AND SUPERFICIAL INJURIES————————————————————————————————————		38,943	7,753	12,084	11,619	7,487	39-7	33.6	43.7	38.3	43.9
OTHER CURRENT INJURIES——— 7,115 1,381 1,988 2,519 1,227 7.3 6.0 7.2 8.3 7.2  ALL OTHER ACUTE CONDITIONS——— 21,980 4,330 6,106 7,336 4,207 22.4 18.8 22.1 24.2 24.7  FEMALE  ALL ACUTE CONDITIONS——— 243,944 56,277 70,107 70,053 47,507 231.8 224.1 241.0 213.0 261.4  INFECTIVE AND PARASITIC DISEASES—————————— 26,590 7,977 3,918 10,465 4,230 25.3 31.8 13.5 31.8 23.3  RESPIRATORY CONDITIONS————————————————————————————————————	SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	12,106	2,774	3,689	3,396	2,247	12.3	12.0	13.3	11.2	13.2
## ALL ACUTE CONDITIONS——— 243,944 56,277 70,107 70,053 47,507 231.8 224.1 241.0 213.0 261.4  ### INFECTIVE AND PARASITIC  DISEASES————— 26,590 7,977 3,918 10,465 4,230 25.3 31.8 13.5 31.8 23.3  ### RESPIRATORY CONDITIONS————————————————————————————————————											
ALL ACUTE CONDITIONS————————————————————————————————————	ALL OTHER ACUTE CONDITIONS	21,980	4,330	6,106	7,336	4,207	22-4	18.8	22.1	24.2	24.7
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	FEMALE	,						ļ			
DISEASES	ALL ACUTE CONDITIONS	243,944	56,277	70,107	70,053	47,507	231.8	224.1	241.0	213.0	261.4
Upper Respiratory Conditions		26,590	7,977	3,918	10,465	4,230	25.3	31.8	13.5	31.8	23.3
INJURIES————————————————————————————————————	UPPER RESPIRATORY CONDITIONS	73,372 54,549	19,500 9,077	20,589	19,060 12,841	14,222 12,612	69.7 51.8	77.7 36.1	70.8 68.8	58.0 39.1	78.3 69.4
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————————————————————————————————————	DIGESTIVE SYSTEM CONDITIONS	13,428	2,912	3,810	4,436	2,269	12.8	11.6	13.1	13.5	12.5
SPRAINS, AND STRAINS————————————————————————————————————		27,300	5,494	7,916	8,128	5,763	25.9	21.9	27-2	24.7	31.7
OTHER CURRENT INJURIES	SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	6,907	1,029	2,087	1,950	1,841	6.6	4-1	7.2	5.9	10-1
ALL OTHER ACUTE CONDITIONS 43,262 9,510 12,112 13,829 7,811 41-1 37-9 41-6 42-1 43-0											
	ALL OTHER ACUTE CONDITIONS	43,262	9,510	12,112	13,829	7,811	41-1	37.9	41.6	42.1	43.0

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

TABLE 21. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

INFECTIVE AND PARASITIC   S0,361   20,930   15,043   28,338   16,050   81.9   90.8   54.4   93.4   94.2	W-14											
ALL ACUTE CONDITIONS—  ALL ACUTE CONDITIONS—  1,889,987   432,400   522,381   563,897   371,308   929,5   897,9   920.4   892.1   1,054,3    INFECTIVE AND PARASITIC   193,352   34,991   34,131   05,476   40,754   95.1   114.2   60.1   100.4   115.7    RESPIRATORY CONDITIONS—   322,981   10,257   94,961   94,	SEX AND CONDITION GROUP				SOUTH	WEST				SOUTH	WEST	
INSECTIVE AND PARASITIC	BOTH SEXES	DAYS OF	RESTRICTE	D ACTIVIT	Y IN THOU	SANDS	DAYS					
DISEASES—————————————————————————————————	ALL ACUTE CONDITIONS	1,889,987	432,400	522,381	563,897	371,308	929.5	897.9	920.4	892.1	1,054.3	
UPPER RESPIRATORY CONDITIONS— 322,987   110,259   39-51   99-129   75,949   188.4   229.0   175.6   156.8   210.0   185.1   224.5   185.1   224.5   224.5   224.5   225.0   22		193,352	54,991	34,131	63,476	40,754	95.1	114.2	60.1	100.4	115.7	
OTHER CRISE PLATORY CONDITIONS—  94,511 27,175 27,277 24,207 14,928 46.0 56.4 47.6 50.4 48.8 41.4  INJURIES STREET CONDITIONS— 94,517 20,529 28,586 30,833 14,569 46.5 42.6 50.4 48.8 41.4  INJURIES DISLOCATIONS, 324,757 76,114 115,526 123,746 77,267 193.2 16.2 20.0 195.6 219.7  SPRAINS, AND STRAINS— 206,899 41,758 63,165 63,276 38,679 101.8 86.7 111.3 100.1 109.8  OTHER CURRENT INJURIES— 78,169 15,269 20,711 25,61 16,69 11,677 28.1 23.4 26.9 29.6 33.6  CONTUSIONS AND SUPERFICIAL 50,595 97,95 11,755 11,155 11,165 10,781 24.9 20.2 25.5 25.6 29.2  OTHER CURRENT INJURIES— 78,169 15,265 20,711 25,61 16,56 10,781 24.9 20.2 25.5 25.6 29.2  ALL CUTHER ACUTE CONDITIONS— 304,675 58,715 83,817 103,499 56,645 149.8 121.9 147.7 166.9 10.8  MALE  ALL ACUTE CONDITIONS— 375,911 47,000 10,079 10,0775 40,533 16,95 11,09 90.8 54.4 93.4 94.2  UPER RESPIRATORY CONDITIONS— 375,911 47,000 10,079 10,0775 40,533 183.3 383.3 383.3 383.3 383.1 384.7 20.7 11,000 10,000	UPPER RESPIRATORY CONDITIONS	382,987	110,259	99,651	99,129	73,949	188.4	229.0	175.6	156.8	210.0	
NUMBER   SPARIUS   SPARI				27,207								
FRACTURES, DISLOCATIONS— SPARIUS, AND STRAINS—AND STRAINS—SPARIUS, AND STRAINS—AND STRAINS—AND STRAINS—AND STRAINS—SPARIUS—SPA			Į.			1		ľ				
OPEN MOUNDS AND LACERATIONS	FRACTURES, DISLOCATIONS,			1			193.2	162.2	200.0	195.8	219.7	
ALL ACUTE CONDITIONS—— 800.225 172.138 225.692 238.128 164.267 815.9 746.9 815.9 785.3 963.8    MALE  ALL ACUTE CONDITIONS—— 800.225 172.138 225.692 238.128 164.267 815.9 746.9 815.9 785.3 963.8    INFECTIVE AND PARASITIC DISEASES—— 80.361 20.930 15.043 28.338 16.050 81.9 90.8 54.4 93.4 94.2    SUPPER RESPIRATORY CONDITIONS—— 166.808 46.814 40.655 40.555 32.940 170.1 233.1 147.0 152.9 153.5    INFELENTA—— 165.347 29.265 53.33 42.047 40.722 16.806 126.9 192.8 138.7 238.9    OTHER RESPIRATORY CONDITIONS—— 165.347 29.265 53.333 42.047 40.722 16.806 126.9 192.8 138.7 238.9    INFLUENCES — 165.347 29.265 53.33 42.047 40.722 16.806 126.9 192.8 138.7 238.9    OTHER RESPIRATORY CONDITIONS—— 39.258 8.209 13.063 13.056 4.911 40.0 35.6 47.3 43.1 28.8    INJURIES—— 209.608 38.483 62.264 65.319 43.542 213.7 167.0 225.1 215.4 255.5    FRACTURES DISLOCATIONS—— 37.222 37.23 37.2 37.2	OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	57,095	11,277	15,278	18,693	11,847	28.1	23.4	26.9	29.6	33.6	
MALE  ALL ACUTE CONDITIONS————————————————————————————————————	OTHER CURRENT INJURIES			20,711								
ALL ACUTE CONDITIONS————————————————————————————————————	ALL OTHER ACUTE CONDITIONS	304,675	58,715	83,817	105,499	56,643	149.8	121.9	147.7	166.9	160.8	
INFECTIVE AND PARASITIC   S0,361   20,930   15,043   28,338   16,050   81.9   90.6   54.4   93.4   94.2	MALE				,							
RESPIRATORY CONDITIONS— 375,911 80,961 80,961 100,775 80,533 16,050 81.9 90.8 54.4 93.4 94.2 10PER RESPIRATORY CONDITIONS— 166,808 46,864 40,685 82,990 170.1 203.1 147.0 152.9 179.5 INFLUENZA— 40,722 168.6 126.9 127.0 152.9 179.5 INFLUENZA— 40,727 11,777 12,807 12,337 470,722 168.6 126.9 192.8 138.7 238.9 40.6 40.1 165,347 29,245 53,333 42,047 40,722 168.6 126.9 192.8 138.7 238.9 40.6 40.1 165,347 12,807 12,337	ALL ACUTE CONDITIONS	800,225	172,138	225,692	238,128	164,267	815.9	746.9	815.9	785.3	963.8-	
UPPER RESPIRATORY CONDITIONS— 1664,808   46,814   40,658   46,752   53,333   42,047   40,722   166.6   120.0   122.0   123.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   170.1   203.1   147.0   152.0   1238.0   1238.0   170.1   203.1   147.0   1238.0   1238.0   170.1   170.1   203.1   147.0   1238.0   1238.0   170.1   1238.0   1238.0   170.1   1238.0   1238.0   170.1   1238.0   170.1   1238.0   170.1   170.1   1238.0   170.1   170.1   1238.0   170.1   170.1   1238.0   170.1   170.1   170.1   1238.0   170.1		80,361	20,930	15,043	28,338	16,050	81.9	90.8	54.4	93.4	94.2	
INJURIES	UPPER RESPIRATORY CONDITIONS—— INFLUENZA————————————————————————————————————	166,808 165,347	46,814 29,245	40,658 53,333	46,356 42,047	32,980 40,722	170-1 168-6	203.1 126.9	147.0 192.8	152.9 138.7	193.5 238.9	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————————————————————————————————————	DIGESTIVE SYSTEM CONDITIONS	39,258	8,209	13,083	13,056	4,911	40-0	35.6	47.3	43.1	28.8	
SPRAINS, AND STRAINS————————————————————————————————————		209,608	38,483	62,264	65,319	43,542	213.7	167-0	225.1	215.4	255.5	
ALL OTHER ACUTE CONDITIONS————————————————————————————————————	SPRAINS, AND STRAINS————————————————————————————————————	37,262	8,351	9,283	12,599	7,028	38.0	36.2	33.6	41.5	41.2	
## ALL ACUTE CONDITIONS 1,089,762 260,262 296,690 325,768 207,041 1,035.3 1,036.5 1,019.8 990.7 1,139.2   INFECTIVE AND PARASITIC DISEASES												
ALL ACUTE CONDITIONS	ALL OTHER ACUTE CONDITIONS	95,087	16,710	28,505	30,641	19,232	97.0	72.5	103.0	101.0	112.8	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	<u>FEMALE</u>											
DISEASES—————————————————————————————————	ALL ACUTE CONDITIONS	1,089,762	260,262	296,690	325,768	207,041	1,035.3	1,036.5	1,019.8	990.7	1,139.2	
UPPER RESPIRATORY CONDITIONS		112,991	34,061	19,089	35,138	24,703	107.3	135.6	65.6	106.9	135.9	
INJURIES————————————————————————————————————	UPPER RESPIRATORY CONDITIONS INFLUENZA	216,180 262,842	63,445 53,372	58,992 82,128	52,773 74,964	40,970 52,378	205•4 249•7	252.7 212.6	202.8 282.3	160.5 228.0	225.4 288.2	
FRACTURES, DISLOCATIONS.  SPRAINS, AND STRAINS	DIGESTIVE SYSTEM CONDITIONS					1	52.5	49.1	53.3	54.1	53.1	
SPRAINS, AND STRAINS	INJURIES	183,149	39,631	51,265	58,429	33,825	174.0	157.8	176.2	177.7	186.1	
OTHER CURRENT INJURIES 40,124 8,332 10,835 12,475 8,482 38.1 33.2 37.2 37.9 46.7	SPRAINS, AND STRAINS OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	19,833	2,926	5,995	6,093	4,819	18.8	11.7	20.6	18.5	26.5	
ALL OTHER ACUTE CONDITIONS 209,588 42,006 55,312 74,859 37,412 199.1 167.3 190.1 227.7 205.8												
· · · · · · · · · · · · · · · · · · ·	ALL OTHER ACUTE CONDITIONS	209,588	42,006	55,312	74,859	37,412	199.1	167.3	190-1	227.7	205.8	

TABLE 22. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY GEO-GRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1971-JUNE 1972

Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in appendix II

	in appendix is betinned to telling the great in appendix as									
SEX AND CONDITION GROUP	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH- EAST	NORTH CENTRAL	SOUTH	WE <sub>,</sub> ST
BOTH SEXES	DAYS	OF BED DI	SABILITY	IN THOUSA	NDS	DAYS OF	ER 100 PER:	SONS		
ALL ACUTE CONDITIONS	822,975	189,923	224,600	258+826	149,626	404.7	394.4	395•7	409.5	424.9
INFECTIVE AND PARASITIC DISEASES	92,796	26,670	15,522	34,715	15,889	45.6	55.4	27.3	54.9	45.1
RESPIRATORY CONDITIONS————————————————————————————————————	439,813 145,859 243,684 50,270	106,413 42,248 48,722 15,444	130,829 35,649 80,293 14,887	121,978 40,648 69,211 12,119	80,594 27,314 45,458 7,821	216.3 71.7 119.8 24.7	221.0 87.7 101.2 32.1	230.5 62.8 141.5 26.2	193.0 64.3 109.5 19.2	228.8 77.6 129.1 22.2
DIGESTIVE SYSTEM CONDITIONS	40,794	9,733	11,283	12,992	6,786	. 20-1	20-2	19.9	20.6	19.3
INJURIES	119,416	20,040	31,944	41,232	26,200	58.7	41.6	56.3	65.2	74.4
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS.—————— OPEN WOUNDS AND LACERATIONS——— CONTUSIONS AND SUPERFICIAL	64,821 15,891	11,335 2,913	17,511 3,684	23,619 5,137	12,356 4,158	31.9 7.8	23.5 6.0	30.9 6.5	37.4 8.1	35.1 11.8
INJURIES	12,280 26,424	1.739 4,053	3,339 7,410	4,328 8,148	2,874 6,813	6.0 13.0	3.6 8.4	5.9 13.1	6.8 12.9	8.2 19.3
ALL OTHER ACUTE CONDITIONS	130,156	27,068	35,022	47,909	20,157	64.0	56.2	61.7	75.8	57-2
MALE						,				
ALL ACUTE CONDITIONS	334,950	72,937	89,547	111,430	61,036	341.5	316.5	323.7	367.5	358.1
INFECTIVE AND PARASITIC DISEASES	37,564	9,857	6,081	15,788	5,838	38.3	42.8	22.0	52+1	34.3
RESPIRATORY CONDITIONS————————————————————————————————————	180,122 62,061 93,416 24,645	42,315 17,929 18,259 6,126	51,476 11,923 31,525 8,028	52,411 20,081 25,250 7,080	33,920 12,128 18,382 3,411	183.7 63.3 95.2 25.1	183.6 77.8 79.2 26.6	186.1 43.1 114.0 29.0	172.8 66.2 83.3 23.3	199.0 71.2 107.9 20.0
DIGESTIVE SYSTEM CONDITIONS	16,339	3,802	5,735	4,919	1,883	16.7	16.5	20-7	16.2	11.0
INJURIES	61,835	8,764	16,828	23,053	13,190	63.0	38.0	60.8	76.0	77.4
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS————— OPEN WOUNDS AND LACERATIONS——— CONTUSIONS AND SUPERFICIAL	32,751 11,448	4,490 1,930	8,945 2,667	12,993	6,323 2,742	33.4 11.7	19.5 8.4	32.3 9.6	42.8 13.6 9.1	37-1 16-1
OTHER CURRENT INJURIES	5,469 12,166	1,795	3,835	2,754 3,196	3,340	5.6 12.4	7.8	13.9	10.5	19.6
ALL OTHER ACUTE CONDITIONS	39,091	8,199	9,427	15,258	6,206	39-9	35.6	34-1	50.3	36.4
FEMALE										
ALL ACUTE CONDITIONS	488,026	116,986	135,054	147,396	88,590	463.6	465.9	464.2	448.3	487.4
INFECTIVE AND PARASITIC DISEASES	55,233	16,812	9,442	18,927	10,051	52.5	67.0	32.5	57.6	55.3
RESPIRATORY CONDITIONS————————————————————————————————————	259,691 83,798 150,268 25,625	64,098 24,318 30,463 9,317	79,353 23,726 48,768 6,859	69,567 20,567 43,961 5,039	46,673 15,187 27,077 4,410	246.7 79.6 142.8 24.3	255.3 96.8 121.3 37.1	272.8 81.6 167.6 23.6	211.6 62.5 133.7 15.3	256.8 83.6 149.0 24.3
DIGESTIVE SYSTEM CONDITIONS	24,455	5,931	5,548	8,073	4,903	23.2	23.6	19.1	24.6	27.0
INJURIES	57,581	11,276	15,117	18,178	13,011	54.7	44.9	52.0	55.3	71.6
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS OPEN HOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	32,071 4,443	6,845 *	8,566 *	10,626	6,033 *	30.5 4.2	27.3	29.4 *	32 <b>.</b> 3	33.2
INJURIESOTHER CURRENT INJURIES	6,810 14,258	2,258	1,960 3,575	1,574 4,952	2,088 3,473	6.5 13.5	9.0	6.7 12.3	4.8 15.1	11.5
ALL OTHER ACUTE CONDITIONS	91,066	18,868	25,595	32,651	13,952	86.5	75.1	88.0	99.3	76.8

TABLE 23. INCIDENCE OF ACUTE CONDITIONS PER QUARTER AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1971-JUNE 1972

	Terrating of the estimates are given in appendix 1. 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	INCIDE	NCE OF ACU IN THOUS		ONS		F ACUTE CO ERSONS PER	ONDITIONS P QUARTER	ER 100
ALL AGES	78,476	130,802	146,651	91,806	38.7	64.4	72.1	45.0
UNDER 5 YEARS	11.753 19.535 15.437 18.392 13.360 9.433 3.927	20,642 35,012 24,947 28,270 21,930 16,436 5,494 24,245 37,562	18,096 39,433 27,998 31,921 29,203 22,376 6,827 21,512 42,961	14,863 22,411 17,690 19,403 17,439 12,235 5,203 17,440 24,404	66.2 48.0 43.5 38.8 21.8 22.6 20.3	116.1 86.2 70.0 59.1 35.7 39.2 28.2 113.8 83.3	104.1 99.4 77.2 66.1 47.2 53.1 34.5	86.0 56.7 48.5 39.9 28.1 29.0 26.2 83.7 55.3
17-44 YEARS	30,780	47,065	52,975	32,523	41.1	62.4	69.3	42.3
ALL AGES	36,876	60,037	67,440	39,439	37.7	61.2	68.7	40-1
UNDER 5 YEARS	6,331 10,616 6,612 7,981 5,337 3,926 * 7,453 10,881 13,205	10,560 16,895 11,265 12,212 9,105 6,862 * 12,619 18,060 20,253	10,379 19,219 12,959 13,063 11,821 9,634 * * 11,797 21,435 22,386	7,409 10,513 7,315 7,220 6,980 4,709 * 8,615 11,279 12,564	69.8 51.2 38.8 34.9 19.0 19.8 *	116.2 81.8 65.7 53.0 32.4 34.5 *	117.0 95.2 73.9 56.2 41.8 48.2 *	84.0 52.3 41.4 30.8 24.7 23.5 *
FEMALE			-	-				
ALL AGES	41,600	70,765	79,211	52,368	39.7	67.3	75.2	49.6
UNDER 5 YEARS	5,421 8,919 8,825 10,411 8,023 5,507 2,516 6,530 9,472 17,575	10.082 18.117 13.682 16.058 12.825 9.574 3.250 11.626 19.502 26.812	7,717 20,215 15,039 18,858 17,382 12,742 4,640 9,714 21,526 30,589	7,453 11,898 10,375 12,183 10,458 7,526 2,933 8,826 13,125 19,959	62.4 44.6 47.9 42.3 24.2 25.1 22.5 62.1 42.8 45.0	115.9 90.9 74.0 64.8 38.5 43.5 28.9 112.9 87.5 68.3	90.7. 103.8 80.3 75.3 51.7 57.6 40.2 95.0 98.9 76.9	88.1 61.4 55.2 48.3 31.0 34.0 25.3 87.4 60.3 49.9

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 1971-JUNE 1972

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	
BOTH SEXES	INCIDE	NCE OF ACU IN THOUS		CONS		DF ACUTE CC PERSONS PER		OITIONS PER 100 UARTER	
ALL ACUTE CONDITIONS-	78,476	130,802	146,651	91,806	38.7	64•4	72.1	45.0	
INFECTIVE AND PARASITIC DISEASES	5,384 30,584 20,423	13,356 80,122 50,738	13,367 96,181 39,956	11,365 38,556 26,990	4.6 15.1 10.1	6.6 39.4 25.0	6.6 47.3 19.6	5.6 18.9	
INFLUENZAOTHER RESPIRATORY CONDITIONS	9,121	25,806 3,578	52,564 3,661	9,156	4•5 *	12.7	25.8 1.8	4.5	
DIGESTIVE SYSTEM CONDITIONSINJURIES	4,715 18,004	5,944 14,750	6,180 14,988	6,494 18,501	2.3 8.9	2.9 7.3	3.0	3.2 9.1	
ALL OTHER ACUTE CONDITIONS	15,788	16,629	15,935	16,889	7.8	8.2	7.8	8.3	
MALE									
ALL ACUTE CONDITIONS-	36,876	60,037	67,440	39,439	37.7	61.2	68.7	40.1	
INFECTIVE AND PARASITIC DISEASES	4,195 14,504 5,893 3,983	6,047 37,211 23,854 11,650	5,884 44,160 19,588 22,900	4,757 16,204 11,402 3,564	4.3 14.8 10.1 4.1	6.2 37.9 24.3 11.9	6.0 45.0 20.0 23.3	4.8 16.5 11.6 3.6	
OTHER RESPIRATORY CONDITIONS	*	*	*	*	*	*	*	*	
DIGESTIVE SYSTEM CONDITIONS————————————————————————————————————	* 10,794	* 8,947	2,916 8,840	2,698 10,362	* 11.0	* 9.1	3.0 9.0	2.7 10.5	
CONDITIONS	5,326	5,596	5,641	5,417	5.4	5.7	5.8	5.5	
FEMALE									
ALL ACUTE CONDITIONS-	41,600	70,765	79,211	52,368	39.7	67.3	75.2	49.6	
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	5,190 16,080	7,309 42,911 26,885	7,483 52,021 20,368	6,608 22,352 15,589	4.9 15.3 10.0	6.9 40.8 25.6	7.1 49.4 19.3	6.3 21.2 14.8	
INFLUENZAOTHER RESPIRATORY CONDITIONS	5,138 *	14,156	20,368 29,663 *	5,591 *	4•9 *	13.5	28.1	5.3 *	
DIGESTIVE SYSTEM CONDITIONS————————————————————————————————————	2,658 7,210	3,709 5,803	3,265 6,148	3,796 8,139	2.5 6.9	3.5 5.5	3.1 5.8	3.6 7.7	
ALL OTHER ACUTE CONDITIONS	10,462	11,033	10,294	11,473	10.0	10.5	9.8	10.9	

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 PEPSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1971-JUNE 1972

SEX AND AGE   SULLY-SEPTEMBER   OCTOBER- DECEMBER   JANUARY- JUNE   SEPTEMBER   OCTOBER- DECEMBER   JANUARY- JUNE									
ALL AGES	SEX AND AGE								
UNDER 5 YEARS—— 53,576 101,857 142,773 61,473 131.5 250.9 359.9 155.6 15-24 YEARS—— 61,595 81,004 96,626 60,121 173.7 227.3 266.5 164.9 25-44 YEARS—— 74,262 110,584 145,139 94,154 157.7 231.3 380.5 193.0 5 193.0 65 YEARS AND OVER—— 116,277 131,587 221,778 134,625 190.0 214.2 358.2 217.0 45-64 YEARS—— 70,557 93,201 140,517 85,607 168.7 222.3 333.7 203.0 65 YEARS AND OVER—— 45,719 38,385 81,261 49,018 235.9 196.9 410.3 247.0 UNDER 6 YEARS—— 55,010 105,016 152,398 66,902 126.2 232.8 343.8 151.6 17-44 YEARS—— 127,546 176,428 219,861 142,071 170.2 234.0 287.6 184.7 MALE  UNDER 5 YEARS—— 12,285 38,199 33,802 17,854 135.4 420.2 281.8 365.0 152.1 15-24 YEARS—— 30,605 50,776 71,863 30,550 135.4 245.8 356.0 152.1 15-24 YEARS—— 30,607 75,775 77,1863 30,550 75,101 186.5 192.7 222.7 142.9 25-44 YEARS—— 30,593 36,95 55,517 36,880 154.7 186.7 222.7 142.9 25-44 YEARS—— 30,593 36,95 55,517 36,880 154.7 186.7 222.7 142.9 25-44 YEARS—— 30,593 36,95 55,517 36,880 154.7 186.7 222.7 142.9 25-44 YEARS—— 13,934 13,977 19,697 18,459 169.9 169.7 238.2 223.1 UNDER 6 YEARS—— 14,807 34,500 38,721 21,567 137.0 411.4 364.4 200.9 46-16 YEARS—— 25,165 51,018 70,932 37,735 57,433 70,781 81,434 54,811 160.2 195.9 222.2 148.3 15-24 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 25,4 22.2 376.1 180.5 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 141.8 17-44 YEARS—— 25,165 51,018 70,934 31,635 131.0 224.9 337.2 124.9 65 YEARS AND OVER—— 31,780 62,64 63,000 40,737 182.0 24.9 337.7 244.0 00.10 40,737 182.0	BOTH SEXES	DAYS			/ITY				ER 100
5-14 YEARS————————————————————————————————————	ALL AGES	333,455	494,059	667,833	394,639	164.6	243•1	328•2	193.5
6-16 YEARS————————————————————————————————————	5-14 YEARS	53,576 61,595 74,826 116,277 70,557	101,857 81,004 110,584 131,587 93,201	142,743 96,626 145,139 221,778 140,517	61,473 60,121 94,154 134,625 85,607	131.5 173.7 157.7 190.0 168.7	250.9 227.3 231.3 214.2 222.3	359.9 266.5 300.5 358.2 333.7	155.6 164.9 193.6 217.0 203.0
ALL AGES————————————————————————————————————	6-16 YEARS	57,010	105,016	152,398	66,902	126.2	232.8	343.8	151.6
UNDER 5 YEARS	MALE								
5-14 YEARS————————————————————————————————————	ALL AGES	147,068	218,290	271,463	163,404	150.5	222.6	276.7	166.1
ALL AGES	5-14 YEARS	28,060 31,769 30,427 44,527 30,593 13,934	50,776 33,047 45,336 50,932 36,955 13,977 45,300 51,278	71,863 39,039 51,546 75,214 55,517 19,697 38,721 76,094	30,580 25,271 34,359 55,340 36,880 18,459 21,567 31,685	135.4 186.5 133.1 158.7 154.1 169.9	245.8 192.7 196.7 181.0 185.7 169.7	356.0 222.7 221.7 266.1 277.6 238.2 364.4 337.2	152.1 142.9 146.6 195.6 184.2 223.1 200.9 141.8
UNDER 5 YEARS	<u>FEMALE</u>	, , ,							
5-14 YEARS	ALL AGES	186,387	275,768	396,370	231,236	177.7	262.2	376.1	219.0
17-44 YEARS 70,123 105,647 138,427 87,259 179.4 268.9 348.1 218.3	5-14 YEARS	25,516 29,826 44,399 71,750 39,965 31,785	51,081 47,957 65,248 80,655 56,246 24,409 35,728 53,739	70,880 57,587 93,593 146,564 85,000 61,564 35,074 76,304	30,893 34,850 59,794 79,286 48,727 30,559 29,474 35,217	127.5 161.8 180.5 216.4 182.0 284.2	256.2 259.4 263.5 242.3 255.4 216.8 346.9 241.0	364.1 307.6 373.7 435.6 384.4 533.7 343.1 350.7	159.3 185.6 237.2 235.1 219.9 264.0 291.9 161.7
	17-44 YEARS								

					<u></u>			
SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER~ DECEMBER	JANUARY- MARCH	APRIL- JUNE
BOTH SEXES	DAYS	OF RESTRI		ITY	DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	333,455	494,059	667,833	394,639	164.6	243•1	328.2	193.5
INFECTIVE AND PARASITIC DISEASES	39,014 91,132	48,748 259,022	59,487 425,126	.46,102 129,406	19.3 45.0	24.0 127.4	29.2 208.9	22.6 63.5
CONDITIONSINFLUENZAOTHER RESPIRATORY	48,311 30,449	137,943 94,948	124,463 264,703	72,270 38,088	23.8 15.0	67.9 46.7	61.2 130.1	35.4 18.7
CONDITIONS DIGESTIVE SYSTEM	12,372	26,131	35,959	19,048	6.1	12.9	17.7	9.3
INJURIES————————————————————————————————————	22,445 106,309	22,237 87,296	22,883 87,662	26,952 111,490	11.1 52.5	10.9 43.0	11.2 43.1	13.2 54.7
CONDITIONS	74,556	76,754	72,675	80,689	36.8	37.8	35.7	39•6
MALE								
ALL ACUTE CONDITIONS-	147,068	218,290	271,463	163,404	150.5	222.6	276.7	166.1
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	15,086 39,532 22,087	21,203 111,176 60,281	25,060 174,270 56,343	19,012 50,933 28,095	15.4 40.4 22.6	21.6 113.4 61.5	25.5 177.6 57.4	19.3 51.8 28.6
INFLUENZAOTHER RESPIRATORY CONDITIONS	11,366	38,312	101,276	14,393	11.6	39.1	103.2	14.6
DIGESTIVE SYSTEM CONDITIONSINJURIES	9,190 55,750	9,453 47,918	8,309 45,336	12,306 60,604	9•4 57•0	9•6 48•9	8•5 46•2	12.5 61.6
CONDITIONS	27,509	28,540	18,489	20,549	28.1	29•1	18.8	20•9
<u>FEMALE</u>							į	
ALL ACUTE CONDITIONS-	186,387	275,768	396,370	231,236	177.7	262.2	376.1	219.0
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	23,927 51,600	27,545 147,847	34,427 250,856	27,090 78,473	22•8 49•2	26.2 140.6	32•7 238•0	25•7 74•3
CONDITIONSINFLUENZAOTHER RESPIRATORY	26,224 19,083	77,661 56,637	68,120 163,428	44,175 23,695	25.0 18.2	73.8 53.9	64.6 155.1	41.8 22.4
CONDITIONS DIGESTIVE SYSTEM CONDITIONS	6,294 13,254	13,549 12,784	19,308	10,603	6.0 12.6	12.9	18.3 13.8	10.0 13.9
INJURIESALL OTHER ACUTE	50,559	39,378	42,327	50,886	48.2	37.4	40.2	48.2
CONDITIONS	47,047	48,215	54,186	60,141	44.9	45.8	51.4	57.0

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 1971-JUNE 1972

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				BED DISAB ERSONS PER		100
ALL AGES	127,056	212,885	323,112	159,922	62.7	104.7	158.8	78.4
UNDER 5 YEARS	12,062 20,367 25,616 29,861 39,149 22,941 16,208	27,222 49,392 38,820 45,271 52,180 35,300 16,880 33,219 51,540	27,652 71,977 50,877 71,918 100,689 59,643 41,045	15,753 26,860 26,575 37,195 53,540 34,617 18,922 18,114 29,058	68.0 50.0 72.2 62.9 64.0 54.9 83.6	153.0 121.7 108.9 94.7 85.0 84.2 86.6	159.1 181.5 140.3 148.9 162.6 141.6 207.2	91.2 68.0 72.9 76.5 86.3 82.1 95.3
17-44 YEARS	51,736	75,946	109,955	59,211	69.1	100.7	143.9	77.0
ALL AGES	52,137	93,348	124,082	65,382	53.3	95•2	126.5	66.5
UNDER 5 YEARS	10,081 10,938 11,102 14,733 10,016 * 6,282 11,056 20,067	14,272 23,763 15,080 19,571 20,662 13,318 7,343 17,232 25,034 30,421	16,903 32,271 18,943 25,488 30,478 22,741 7,738 18,377 36,790 38,437	6,266 12,512 11,378 12,903 22,324 14,020 8,304 7,309 13,687 22,061	** 48.6 64.2 48.6 52.5 50.4 * 58.1 48.0 56.0	157.0 115.0 87.9 84.9 73.4 66.9 89.2 156.5 109.8	190.5 159.8 108.1 109.6 107.8 113.7 93.6 172.9 163.0 104.9	71.0 62.2 64.3 55.1 78.9 70.0 100.4 68.1 61.3 59.7
FEMALE								
ALL AGES	74,919	119,537	199,030	94,540	71.4	113.7	188.8	89.6
UNDER 5 YEARS	6,778 10,286 14,678 18,760 24,416 12,925 11,491 8,506 10,328 31,669	12,950 25,629 23,740 25,699 31,519 21,982 9,536 15,987 26,506 45,526	10,749 39,707 31,935 46,430 70,210 36,903 33,307 15,058 42,244 71,518	9,487 14,348 15,198 24,292 31,215 20,597 10,618 10,804 15,370 37,150	78.1 51.4 79.6 76.3 73.7 58.8 102.7 80.9 46.7 81.0	148.9 128.5 128.4 103.8 94.7 99.8 84.7 155.2 118.9 115.9	126.3 204.0 170.6 185.4 208.7 166.9 288.7 147.3 194.1 179.9	112.2 74.0 80.9 96.4 92.5 93.0 91.7

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 1971-JUNE 1972

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	DISABILITY SANDS		DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	127,056	212,885	323,112	159,922	62.7	104.7	158.8	. 78.4
INFECTIVE AND PARASITIC DISEASES	20,325 36,079	22,884 121,435	30,254 223,748	19,334 58,551	10.0 17.8	11.3 59.7	14.9	9.5 28.7
INFLUENZA	16,806 13,268	53,817 55,095	47,402 154,829	27,834 20,492	8.3 6.5	26.5 27.1	23.3 76.1	13.6 10.0
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM	6,005	12,523	21,517	10,225	3.0	6.2	10.6	5.0
CONDITIONS	8,719 28,027	10,624 26,444	8,633 29,041	12,818 35,903	4.3 13.8	5.2 13.0	4.2 14.3	6.3 17.6
ALL OTHER ACUTE CONDITIONS	33,906	31,499	31,436	33,316	16.7	15.5	15.4	16.3
<u>MALE</u>						f		
ALL ACUTE CONDITIONS-	52,137	93,348	124,082	65,382	53.3	95.2	126.5	66.5
INFECTIVE AND PARASITIC DISEASES—————————————————————————————————	7,614 14,916 7,073	9,902 52,501 23,037 22,731	11,710 89,740 21,633 58,237	8,338 22,966 10,318 8,091	7.8 15.3 7.2	10.1 53.5 23.5 23.2	11.9 91.5 22.1 59.4	8.5 23.4 10.5 8.2
OTHER RESPIRATORY CONDITIONS	*	6,733	9,870	*	*	6.9	10.1	*
DIGESTIVE SYSTEM CONDITIONS	* 15,033	* 14•713	* 12,473	6,171 19,616	* 15•4	* 15•0	* 12.7	6.3 19.9
CONDITIONS	10,988	11,291	8,520	8,292	11.2	11.5	8.7	8.4
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-	74,919	119,537	199,030	94,540	71.4	113.7	188.8	89.6
INFECTIVE AND PARASITIC DISEASES	12,711 21,163	12,982 68,934	18,544 134,008	10,996 35,585	12.1 20.2	12.3 65.5	17.6 127.2	10.4 33.7
CONDITIONSINFLUENZAOTHER RESPIRATORY	9,733 8,909	30,780 32,364	25,769 96,592	17,516 12,402	9.3 8.5	29.3 30.8	24.5 91.7	16.6 11.7
CONDITIONS	*	*	11,647	*	*	*	11.1	*
INJURIES	* 12,994	* 11,731	6,994 16,569	6,647 16,287	12.4	11.2	6.6 15.7	6.3 15.4
ALL OTHER ACUTE CONDITIONS	22,919	20,207	22,915	25,024	21.9	19.2	21.7	23.7

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 1971-JUNE 1972

AGE	JULY- SEPTEMBER	OC TOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	
			TE RESPIRA N THOUSAND		NUMBER OF ACUTE RESPIRATORY CONDITIONS PER 100 PERSONS PER QUARTER				
ALL AGES	30,584	80,122	96,181	38,556	15.1	39.4	47.3	18.9	
UNDER 5 YEARS	5,374 8,324 5,195 6,914 4,777 3,502	14,164 22,733 13,464 16,609 13,151 10,185 2,966	11,290 25,609 17,846 21,687 19,748 15,595 4,153	7,475 9,918 7,005 7,754 6,404 4,470	30 - 3 20 - 4 14 - 6 14 - 6 7 - 8 8 - 4	79.6 56.0 37.8 34.7 21.4 24.3 15.2	65.0 64.6 49.2 44.9 31.9 37.0 21.0	43.3 25.1 19.2 15.9 10.3 10.6	
UNDER 6 YEARS	6,481 8,197 11,129	16,874 23,554 26,543	13,117 28,761 34,555	8,715 10,669 12,769	30.4 18.2 14.9	79.2 52.2 35.2	62.9 64.9 45.2	41.8 24.2 16.6	
	DAYS	YS OF RESTRICTED ACTIVITY IN THOUSANDS  DAYS OF RESTRICTED ACTIVITY PERSONS PER QUARTER						ER 100	
ALL AGES	91,132	259,022	425,126	129,406	45.0	127.4	208.9	63.5	
UNDER 5 YEARS	14,691 20,108 13,773 22,426 20,133 10,532 9,601 17,357 19,787 33,855	48,981 60,645 38,649 48,537 62,210 43,778 18,432 58,127 60,517 78,168	41,120 93,032 54,791 95,212 140,970 88,298 52,672 48,256 102,454 133,446	22,924 24,609 17,999 25,901 37,973 22,746 15,227 26,528 25,293 39,611	82.8 49.4 38.8 47.3 32.9 25.2 49.5	275.4 149.4 108.5 101.5 101.3 104.4 94.6 272.8 134.2 103.7	236.6 234.6 151.1 197.2 227.7 209.7 266.0	132.6 62.3 49.4 53.3 61.2 53.9 76.7 127.3 57.3	
	DAY	YS OF BED I IN THOU	DISABILITY SANDS			BED DISAB RSONS PER	ILITY PER QUARTER	100	
ALL AGES	36,079	121,435	223,748	58,551	17.8	59•7	110.0	28.7	
UNDER 5 YEARS	6,625 9,094 * 9,090 6,098 * *	18,395 33,901 21,459 22,391 25,289 17,582 7,706	19,891 51,192 33,367 52,947 66,351 41,863 24,488	9,698 12,269 10,058 10,144 16,382 11,596 *	37.3 22.3 * 19.2 10.0 *	103.4 83.5 60.2 46.8 41.2 41.9 39.5	114.4 129.1 92.0 109.6 107.2 99.4 123.6	56.1 31.1 27.6 20.9 26.4 27.5 *	
6-16 YEARS	8,715 13,520	34,289 38,342	58,547 75,536	13,277 17,478	19.3 18.0	76.0 50.8	132.1 98.9	30.1 22.7	

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 1971-JUNE 1972

AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
	I	NCIDENCE O IN THOU			R OF INJUR ERSONS PER		0	
ALL AGES	18,004	14,750	14,988	18,501	8.9	7.3	7.4	9.1
UNDER 15 YEARS	6,789	3,950	4,763	6,782	11.6	6.8	8.4	11.9
15-44 YEARS	7,940	7,745	6,846	8,264	9.6	9.3	8.1	9.7
45 YEARS AND OVER	3,276	3,055	3,379	3,456	5.4	5.0	5.5	5.6
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES	106,309	87,296	87,662	111,490	52.5	43.0	43.1	54.7
UNDER 15 YEARS	15,138	12,778	13,890	16,831	25.9	21.9	24.4	29.6
15-44 YEARS	43,498	41,774	38,611	49,948	52.5	50.1	45.7	58.7
45 YEARS AND OVER	47,673	32,744	35,161	44,711	77.9	53.3	56.8	72.1
	DA	YS OF BED IN THOU				BED DISAB RSONS PER (		100
ALL AGES	28,027	26,444	29,041	35,903	13.8	13.0	14.3	17.6
UNDER 15 YEARS	*	*	*	*	*	*	*	*
15-44 YEARS	14,204	12,707	11,885	18,070	17-1	15.2	14.1	21.2
45 YEARS AND OVER	10,776	10,938	13,059	13,761	17.6	17.8	21.1	22.2

NOTE: EXCLUDED FROM THE INCIDENCE DATA ARE ALL CONDITIONS INVOLVING NEITHER PESTPICTED 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 1971-JUNE 1972

					· · · · · · · · · · · · · · · · · · ·					
SEX AND AGE		ALL	OUTSID	E SMSA	NORTH	NORTH				
35X AND AGE	TOTAL	SMSA	NONFARM	FARM	EAST	CENTRAL	SOUTH	WEST .		
BOTH SEXES		POPULATION IN THOUSANDS								
ALL AGES	203,335	130,551	64,904	7,880	48,156	56,754	63,207	35,218		
UNDER 5 YEARS	17,552 40,123 35,959 48,054 61,647 42,012 19,635	11,108 25,430 23,203 31,633 39,178 27,370 11,808	5,906 13,091 11,497 14,926 19,485 12,603 6,882	539 1,603 1,259 1,496 2,983 2,039	3,793 9,109 8,145 11,344 15,765 10,644 5,121	5,079 11,414 10,088 13,343 16,829 11,456 5,373	5,557 12,429 11,527 14,685 19,008 12,833 6,175	3,123 7,171 6,197 8,682 10,044 7,080 2,965		
UNDER 6 YEARS	21,079 44,683 75,926	13,345 28,297 49,730	7,064 14,567 23,788	669 1,819 2,408	4,654 10,056 17,681	6,075 12,724 21,125	6,646 13,961 23,592	3,703 7,942 13,528		
MALE					,					
ALL AGES	98,077	62,722	31,315	4,039	23,046	27,662	30,325	17,044		
UNDER 5 YEARS	8,965 20,421 17,351 23,148 28,191 19,946 8,245	5,675 12,964 11,024 15,208 17,851 13,018 4,833	3,037 6,631 5,614 7,195 8,838 5,904 2,934 3,670 7,341	253 826 713 745 1,503 1,024 479	1,918 4,650 3,934 5,457 7,087 4,987 2,101 2,330 5,154	2,601 5,863 4,912 6,528 7,758 5,443 2,314	2,858 6,316 5,520 7,035 8,596 6,045 2,551 3,444 7,045	1,588 3,593 2,985 4,128 4,750 3,471 1,279		
17-44 YEARS	36,398	23,672	11,467	1,259	8,474	10,260	11,241	6,423		
<u>FEMALE</u>										
ALL AGES	105,258	67,829	33,589	3,840	25,110	29,092	32,882	18,175		
UNDER 5 YEARS	8,587 19,702 18,607 24,906 33,456 22,066 11,390	5,432 12,465 12,179 16,424 21,328 14,352 6,976	2,869 6,460 5,882 7,731 10,648 6,699 3,949	286 777 546 751 1,480 1,015 465	1,875 4,459 4,212 5,887 8,678 5,657 3,021	2,478 5,551 5,176 6,815 9,072 6,013 3,059	2,699 6,113 6,007 7,650 10,412 6,787 3,625	1,535 3,579 3,212 4,555 5,294 3,609 1,685		
6-16 YEARS	21,992 39,528	13,906 26,058	7,227 12,320	859 1,149	4,901 9,206	6,210 10,865	6,916 12,351	3,964 7,105		

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

TABLE 32. POPULATION OF CURRENTLY EMPLOYED PERSONS, BY SEX AND AGE: UNITED STATES, JULY 1971-JUNE 1972

AGE	BOTH SEXES	MALE	FEMALE
	POPIN	ATION IN THOUS	ANDS
ALL AGES-17 YEARS AND OVER	78,671	48,839	29,832
17-44 YEARS	48,538	29,948	18,590
45 YEARS AND OVER	30,133	18,891	11,242

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 BUREAU 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 1971-JUNE 1972

growth appendix in				
SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
BOTH SEXES	POPULATION IN THOUSANDS			,
ALL AGES	202,608	203,245	203,496	203,914
UNDER 5 YEARS	17,751	17,787	17,381	17,282
5-14 YEARS	40,732	40,595	39,657	39,496
15-24 YEARS	35,467	35,636	36,251	36,468
25-44 YEARS	47,456	47,808	48,294	48,639
45 YEARS AND OVER	61,202	61,419	61,913	62,029
45-64 YEARS	41,818	41,926	42,108	42,180
65 YEARS AND OVER	19,384	19,493	19,805	19,849
	1	2.,	17,005	17,047
UNDER 6 YEARS	21,318	21,310	20,849	20,832
6-16 YEARS	45,162	45,104	44,327	44,120
17-44 YEARS	74,925	75,412	76,406	76,933
MALE				
ALL AGES	97,739	98,076	98,103	98,350
HANDED E WEARA				
UNDER 5 YEARS	9,070	9,090	8,871	8,823
5-14 YEARS	20,724	20,656	20,189	20,108
15-24 YEARS	17,032	17,150	17,527	17,690
25-44 YEARS	22,860	23,044	23,248	23,430
45 YEARS AND OVER	28,053	28,135	28,267	28,299
45-64 YEARS	19,854	19,900	19,998	20,026
65 YEARS AND OVER	8,199	8,235	8,269	8,273
UNDER 6 YEARS	10,807	11,010	10,627	10,735
6-16 YEARS	23,038	22,804	22,567	22,346
17-44 YEARS	35,841	36,127	36,642	36,970
FEMALE				
ALL AGES	104,868	105,170	105,392	105,565
UNDER 5 YEARS	8,681	8,697	0 510	0.450
5-14 YEARS	20,008	19,939	8,510 19,467	8,459
15-24 YEARS	18,435	18,486	18,724	19,388 18,779
25-44 YEARS	24,596			
45 YEARS AND OVER	33,149	24,764 33,285	25,046	25,209
45-64 YEARS	21,964	22,026	33,646	33,730
65 YEARS AND OVER	11,185	11,258	22,110 11,536	22,154 11,576
UNDER 6 YEARS	10,512	10,300	10,223	10,097
6-16 YEARS	22,124	22,300	21,760	21,774
17-44 YEARS	39,084	39,284	39,764	39,964

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

#### 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, illnesses, 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 present report is based on data collected in household interviews during July 1971-June 1972.

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 urban and rural sectors of the United States.

The first stage of the sample design consists of drawing a sample of 357 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 six households. Three general types of segments are used.

Area segments which are defined geographically.

List segments, using 1960 census registers as the frame.

Permit segments, using updated lists of building permits issued in sample PSU's since 1960.

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 total HIS sample of approximately 8,000 segments yields a probability sample of about 134,000 persons in 42,000 interviewed households in a year.

Descriptive material on data collection, field procedures, and questionnaire development in the HIS has been published <sup>3</sup> as well as a detailed description of the sample design <sup>4</sup> and a report on the estimation procedure and the method used to calculate sampling errors of estimates derived from the survey.<sup>5</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.

<sup>3</sup>National Center for Health Statistics: Health survey procedure: concepts, questionnaire development, and definitions in the Health Interview Survey. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 1-No. 2. Public Health Service. Washington. U.S. Government Printing Office, May 1964.

<sup>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.

Washington, D.C., July 1958.

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

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

- 1. Inflation by the reciprocal of the probability of selection.—The probability of selection is the product of the probabilities of selection from each step of selection in the design (PSU, segment, and household).
- 2. Nonresponse adjustment.—The estimates are inflated by a multiplication factor which has as its numerator the number of sample households in a given segment and as its denominator the number of households interviewed in that segment.
- 3. First-stage ratio adjustment.—Sampling theory indicates that the use of auxiliary information which is highly correlated with the variables being estimated improves the reliability of the estimates. To reduce the variability between PSU's within a region, the estimates are ratio adjusted to the 1960 populations within six color-residence classes.
- 4. Poststratification by age-sex-color.—The estimates are ratio adjusted within each of 60 age-sex-color cells to an independent estimate of the population of each cell for the survey period. These independent estimates are prepared by the Bureau of the Census. Both the first-stage and poststratified ratio adjustments take the form of multiplication factors applied to the weight of each elementary unit (person, household, condition, and hospitalization).

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

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

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

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

#### General Qualifications

Nonresponse.—Data were adjusted for nonresponse by a procedure which imputes to persons in a household which was not interviewed the characteristics of persons in households in the same segment which were interviewed. The total noninterview rate was about 4 percent—1 percent was refusal, and the remainder was primarily due to the failure to find an eligible respondent at home after repeated calls.

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. 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. 6-9

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. It does not include estimates of any 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

<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.

7 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.

8 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.

chances are about 95 out of 100 that the difference would be less than twice the standard error and about 99 out of 100 that it would be less than 2½ times as large.

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

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

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 or on occasion may take on the value 2 or very rarely 3.

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.

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 defined as:

Type A. Statistics on prevalence and incidence for which the period of reference in the questionnaire is 12 months.

- Type B. Incidence-type statistics for which the period of reference in the questionnaire is 2 weeks.
- Type C. Statistics for which the reference period is 6 months.

Only the charts on sampling error applicable to data contained in this report are presented.

General rules for determining relative sampling errors.—The "guide" on page 51, together with the following rules, will enable the reader to determine approximate relative standard errors from the charts for estimates presented in this report.

- 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 on pages 52-55. The number of persons in the total U.S. population or in an agesex-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 on pages 56-58. 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 chart P4AN-M. 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 con-

sidered 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  $V_{\rm x\,1}$  and

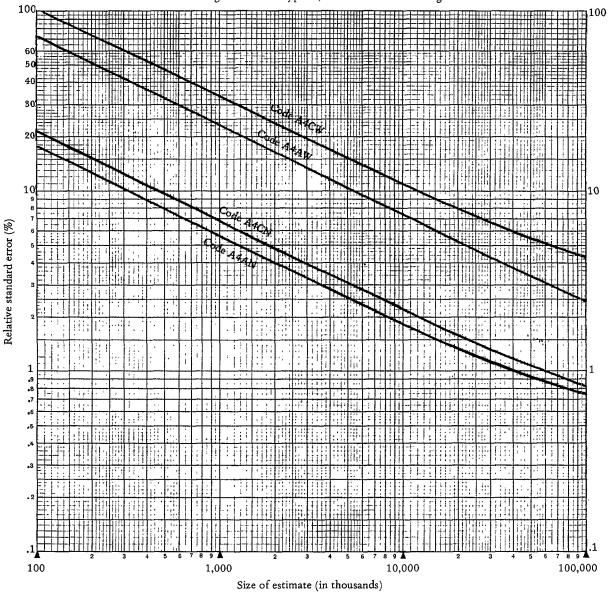
 $V_{\rm x\,2}$  are the relative errors of  $X_1$  and  $X_2$  respectively. This formula will represent the actual standard error quite accurately for the difference between separate and uncorrelated characteristics although it is only a rough approximation in most other cases. The relative standard error of each estimate involved in such a difference can be determined by one of the four rules above, whichever is appropriate.

#### **Guide to Use of Relative Standard Error Charts**

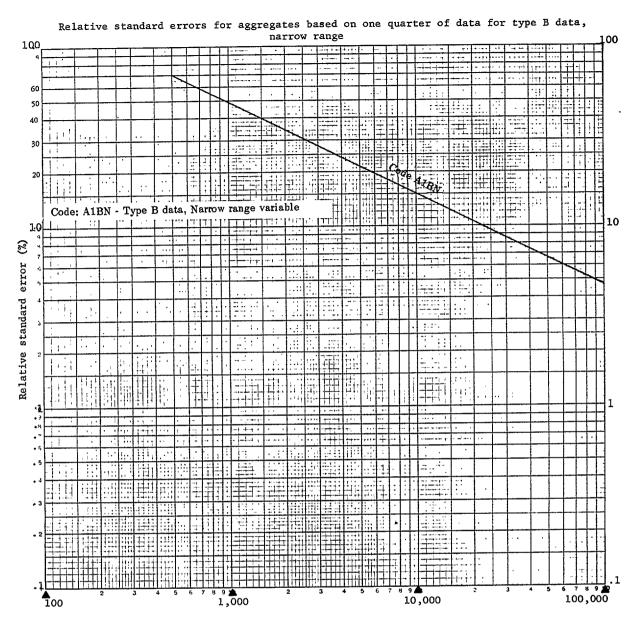
The code shown below identifies the appropriate curve to be used in estimating the relative standard error of the statistic described. The four components of each code describe the statistic as follows:

(1) A = aggregate, P = percentage; (2) the number of calendar quarters of data collection; (3) the type of statistic as described on pages 48-49 and (4) the range of the statistic as described on page 48.

	Use:			
Statistic	Rule	Code	On page	
Number of:				
Persons by residence or region	1	A4AN	52	
Per quarter	1	A1BN	53	
Per year	1	A4BN	54	
Disability days:	İ			
Per quarter	1	A1BW	55	
Per year	1	A4BW	54	
Persons in the U.S. population or in any age-sex category			1	
thereof	N	ot subject to sampling error		
Percentage distribution of:			i	
Persons by residence or region	2	P4AN-M	56	
Disability days in a year	2	P4BW	57	
Acute conditions in a year	2	P4BN-M	58	
ncidence rates for acute conditions:				
Per 100 total U.S. population or per 100 persons in any				
age-sex group of the total U.S. population:				
Per quarter	4(a)	A1BN	53	
Per year	4(a)	A4BN	54	
Per 100 persons in any other population group per year	4(b)	∫ Numer. : A4BN	54	
Per 100 persons in any other population group per year	ΑΒ,	Denom. : A4AN	52	
Number of disability days:	}		}	
Per 100 total U.S. population or per 100 persons in any				
age-sex group of the total U.S. population:	}			
Per quarter	4(a)	A1BW	55	
Per year	4(a)	A4BW	54	
Per 100 persons in any other population group per year	4(b)	Numer. : A4BW	54	
, or you potterior in any other population group per your		Denom. : A4AN	_52	
Per case for acute conditions:		<i>(</i>		
Per quarter	4(b)	Numer. : A1BW	55	
, or quartor a service a service as a servic	7,57	Denom. : A1BN	53_	
Para de la companya della companya della companya della companya de la companya della companya d	411.5	∫ Numer. : A4BW	54	
Per year	4(b)	Denom.: A4AN	52	

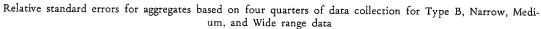


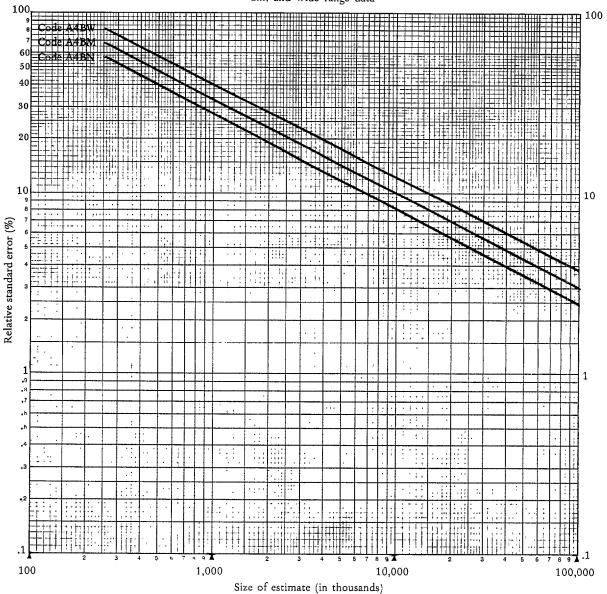
Example of use of chart: An aggregate of 1,000,000 (on scale at bottom of chart) for a Narrow range Type C statistic (Gode: A4CN) has a relative standard error of 6.8 percent, or a standard error of 68,000 (6.8 percent of 1,000,000).



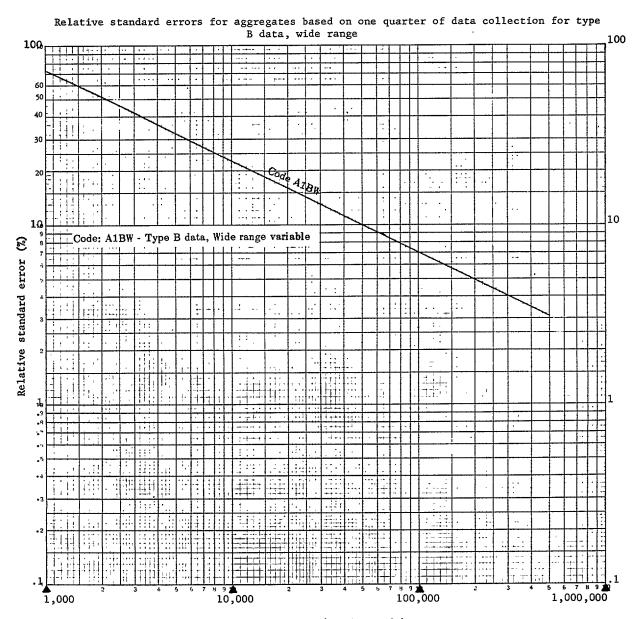
Size of estimate (in thousands)

Example of use of chart: First, multiply the quarterly estimate of acute conditions or persons injured by a factor of 4 and obtain its relative standard error from the chart. For example, a quarterly estimate of 5,000,000 (entered as 20,000,000 on scale at bottom of chart) has a relative standard error of 10.7 percent, read from scale at left side of chart. The standard error of the estimate is 535,000 (10.7 percent of 5,000,000).



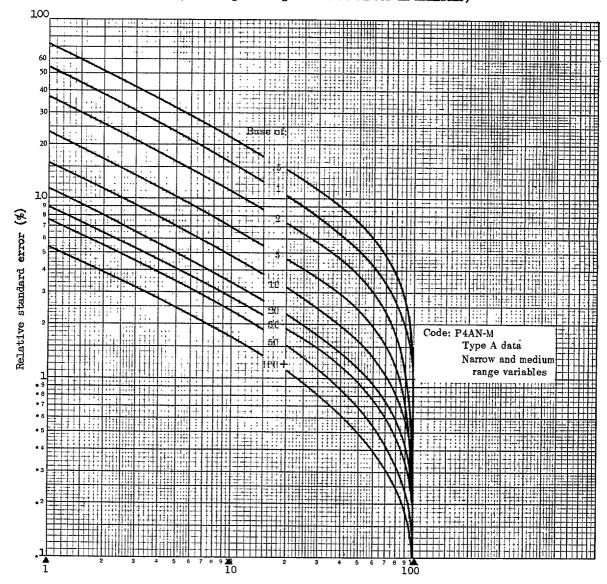


Example of use of chart: An aggregate of 6,000,000 (on scale at bottom of chart) for a Wide range Type B statistic (Code: A4BW) has a relative error of 16.0 percent (read from scale at left side of chart), or a standard error of 960,000 (16 percent of 6,000,000).



Size of estimate (in thousands)

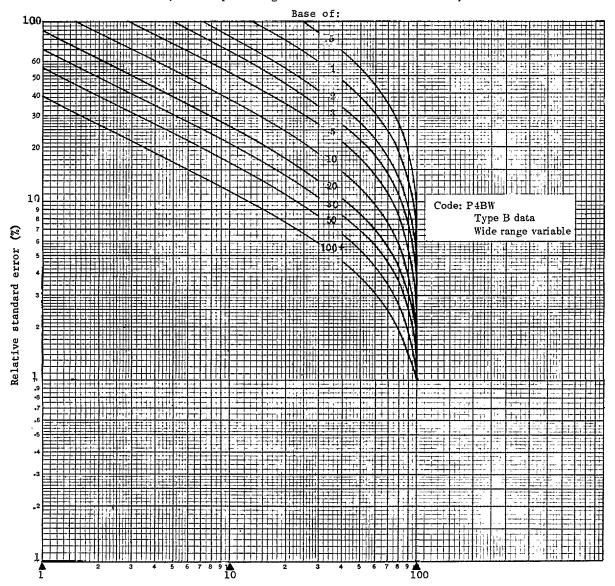
Example of use of chart: First, multiply the quarterly estimate of disability days by a factor of 4 and obtain its relative standard error from the chart. For example, a quarterly estimate of 25,000,000 (entered as 100,000,000 on scale at bottom of chart) has a relative standard error of 7.0 percent, read from scale at left side of chart. The standard error of the estimate is 1,750,000 (7 percent of 25,000,000).



Estimated percentage

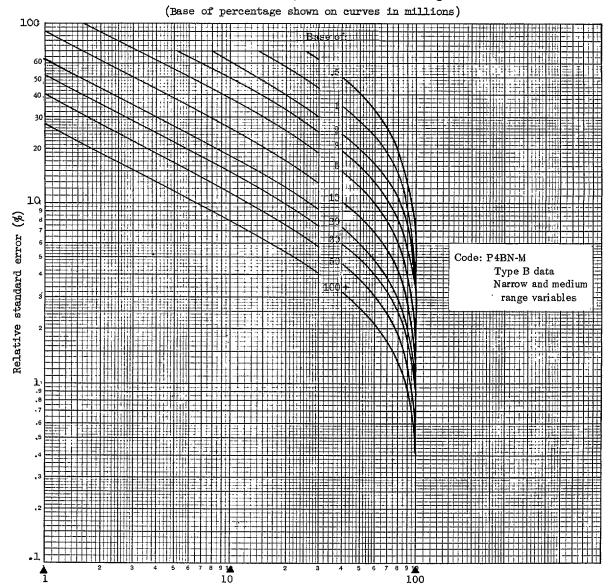
Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 3.2 percent (read from the scale at the left side of the chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 3.2 percent or 0.64 percentage points.

Relative standard errors for percentages based on four quarters of data collection for type B data, Wide range
(Base of percentage shown on curves in millions)



Estimated percentage

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 24.5 percent (read from scale at the left side of the 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 24.5 percent or 4.9 percentage points.



Estimated percentage

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 17.0 percent (read from scale at the left side of the 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 17.0 percent or 3.4 percentage points.

#### APPENDIX II

#### DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

#### **Terms Relating to Conditions**

Condition.-A morbidity condition, or simply a condition, is any entry on the questionnaire which describes a departure from a state of physical or mental well-being. It results from a positive response to one of a series of "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, <sup>10</sup> with certain modifications adopted to make the code more suitable for a household interview survey.

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

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

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

Rheumatic fever

<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.

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 I.

Incidence of conditions.—The incidence of conditions is the estimated number of conditions having their onset in a specified time

Condition Group	International Classification Code Number
Infective and parasitic diseases	000-136
Common childhood diseases	033, 052, 055, 056, 072 079.9
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, 508 460
Other upper respiratory conditions	461-465, 501, 508 470-474
Influenza with digestive manifestations Other influenza	473 470-472, 474
Other initiations	466, 480-486, 510-516, 519, 783 480-486
Bronchitis	466 510-516, 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, 525 536, 784.0, 784.1, 784.3, 784.7, 785.4 pt.
Other digestive system conditions	526-530, 535, 537, 540-543, 560, 561, 564-577, 784.2, 784.4-784.6, 785 pt.
Injuries	N800-N870, N872-N884, N890-N894, N900-N994, N996-N999
Fractures, dislocations, sprains, and strains	N800-N848
Fractures and dislocations	N800-N839
Sprains and strains	N840-N848
Open wounds and lacerations	N870, N872-N884, N890-N894, N900-N907
Contusions and superficial injuries	N910-N929
Other current injuries	N850-N869, N930-N994, N996-N999
All other acute conditions	All other acute code numbers
Diseases of the ear	380-387, 745.0-745.3, 781.3 791
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 I

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 interview, the case is necessarily 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 activity depends 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 furnance 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 work-day 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 II.

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 II

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 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. The metropolitan population in this report is based on SMSA's as defined in the 1960 census and does not include any subsequent additions or changes.

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

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

-000-

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, JANUARY-JUNE 1972

	being conducted to collect information on the Nation's health. I will ask about visits to tists, illness in the family, and other health related items. (HAND CALENDAR)		
The next few qu	estions refer to the past 2 weeks, the 2 weeks outlined in red on that calendar,		
beginning Mond	ay, <u>(date)</u> , and ending this past Sunday, <u>(date)</u> .		Y (5b)
5a. During those 2	weeks, did —— stay in bed because of any illness or injury?	5a.	00 N ) If age: 17+(6)
b. During that 2-w	eek period, how many days did stay in bed all or most of the day?	ь.	Days \( \begin{aligned} 6-16 (7) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
6. During those 2 or injury keep -	weeks, how many days did illness 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
If NO days in Q 8. On how many of	.5b, go to Q.9  these —— days lost from { work school } did —— stay in bed all or most of the day?	8.	Days
9a. (NOT COUNTIN	IG the day(s) { in bed   lost from work   lost from school }	9a.	1 Y 2 N (10)
	because of illness or injury?		2 11 (10)
b. (Again, not cou	nting the day(s) { in bed   lost from work   lost from school }	ь.	Days
During that per	od, how many (other) days did he cut down for as much as a day?		00 None
If I or more day	s in Q's. 5–9, ask 10; otherwise go to next person.  caused —— to   miss work  miss school  cut down  during the past 2 weeks?	1 0a.	Enter condition in item C Ask 10b
b. Did any other c	ondition cause him to stay in bed miss work miss school cut down  stay in bed during that period?	ь.	Y N (NP)
c. What condition?		c.	Enter conditions in item C Reask 10b
lla. During the past your, etc. h	2 weeks did anyone in the family that is you, ave any (other) accidents or injuries? Y (11b and c) N	(12)	
b. Who was this?	- Mark "Accident or injury" box in person's column.		Accident or injury
c. What was the ir	jury?	с.	
d. Did anyone hav	e any other accidents or injuries during that period? Y (11b and c) N		
	n with "Accident or injury," ask:   he accident, did —— see a doctor or did he cut down on the things he usually does?	•.	Y (Enter injury in Item C) N

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#### DISABILITY DAY PROBE QUESTIONS

r			
14.	During the past 2 weeks (the 2 weeks outlined in red on that calendar) how many times did —— see a medical doctor?	14.	☐ None  Number of visits } (NP)
	(Besides those visits)  Y (15h and c)		
15a.	(Besides those visits)  Puring that 2-week period did anyone in the family go to a doctor's office or clinic for shots, X-rays, tests, or examinations?  N (16)		
ъ.	Who was this? - Mark ''Doctor visit'' box in person's column.	15ь.	Doctor visit
c.	Anyone else? Y (15b and c) N		
	If "Doctor visit." ask:	- 1	
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 (16b and c) a doctor over the telephone? N (17)		
ь.	Who was the phone call about? Mark "Phone call" box in person's column.	166.	Phone call
c.	Y (16b and c) Any calls about anyone else?  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, (DOCTOR), from Q.'s 14-16 for all persons.  Ask Q. 17a for each person with visits in DOCTOR box.		Condition (Item'C THEN 17d) Pregnancy (17e)
17a.	17a. For what condition did see or talk to a doctor during the past 2 weeks?		No condition
b. Did —— see or talk to a doctor about any specific condition?		ь.	Y N (NP)
c. What condition?		с.	Enter condition in item C and 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 (NP)
f. What was the matter? — Anything else?		f.	Enter condition in item C (NP)
18a. During the past 12 months, (that is since <u>(date)</u> 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.)		18a.	000 Only when in hospital 000 None
b. ABOUT how long has it been since —— LAST saw or talked to a medical doctor?			1 2-week doctor visit
			2 — Past 2 weeks not reported (Q.'s 14 and 17) 3 — 2 wks.—6 mos. 4 — Over 6—12 mos. 5 — 1 year 6 — 2—4 years 7 — 5+ years 8 — Never
FOOTNOTES			

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#### PHYSICIAN VISIT PROBE QUESTIONS

CONDITION 1	4. During the past 2 weeks, did his cause him to cut down on the things he usually does?
1. Person number Name of condition	5. During that period, how many days did he cut Days oo None (9)
2. When did —— last see or talk to a doctor about his?  1	6. During that 2-week period, how many days did his keep him in bed all or most of the day?  OO None
3  Over 6-12 mos. (Item C) Never  S DK if Dr. seen  S DK when Dr. seen	Ask if 17+ years:  7. How many days did his keep him from work during that 2-week period? (For females): not counting work around the house?  Days (9)
If "Doctor not talked to," record adequate description of condition. If "Doctor talked to," ask:	Ask if 6—16 years:  8. How many days did hiskeep him from
Do not ask for Cancer  B. What was the cause of?  Accident or injury (4)  If the entry in 3a or 3b includes the words:  Allment Cyst Growth Tumor Asitma Defect Measles Ulcer Attack Disease Rupture Condition Disorder Trouble  c. What kind of is it?	9. When did — first notice his?  1
For allergy or stroke, ask: d. How does the allergy (stroke) affect him?	right ∫ 1 Y 2 N  Continue for conditions listed or reported in Probe questions 38 or 39; otherwise, go to A3. For missing extremities or organs, go to A3.  □ Doctor seen (12) □ Doctor not seen (11)  11. During the past 12 months what did — do or take for his? (Write in)
For an impairment or any of the following entries:	Anything else?(18)
Abscess Damage Paralysis Ache (except headache) Growth Rupture Bleeding Hemorrhage Sore Blood clot Infection Soreness Boil Inflammation Tumor Cancer Neuralgia Ulcer Cramps (except Neuritis Varicose veins menstrual) Pain Weak Cyst Palsy Weakness	12. After — first noticed something was wrong, about how long was it before he talked to a doctor about it?  (Probe: Was it a matter of days, weeks, or months?)  o   Discovered by doctor (14a)    A   Months  2   Days    Weeks
What part of the body is affected?	13. BEFORE —— talked to a doctor about his, did he do or take anything for it?  1 Y 2 N
Show the following detail:  Head	14a. Does NOW take any medicine or treatment for his?  1 Y 2 N (15)  b. Was any of this medicine or treatment recommended by a doctor?  1 Y 2 N
elbow, lower, wrist, hand Leg one or both; hip, upper, knee,	15. Has he ever had surgery for this condition?
lower, ankle, foot	16. Was he ever hospitalized for this condition?

. ...

#### CONDITION PAGE

17.	During the past 12 months, about how many times has —— seen or talked to a doctor about his?	22. Where did the accident happen?  1  At home (inside house)			
l	(Do not count visits while a patient in a hospital.)	2 At home (adjacent premises)			
	Times 000 None	3 Street and highway (includes roadway and public sidewalk)			
<del></del> -		4 □ Farm			
18.	About how many days during the past 12 months has this condition kept him in bed all or most of the day?	<ul> <li>5  Industrial place (includes premises)</li> <li>6  School (includes premises)</li> </ul>			
	Days 000 🗀 None	7 Place of recreation and sports, except at school			
190	How often does his bother him - all of the time, often, once in a	a Other (Specify)			
	while, or never?				
]	1 All the time 2 Often 3 Once in a while				
l	A C Never (19c) A C Other (Specify)	23. Was —— at work at his job or business when the accident happened?			
	o Never (19c) 4 Other (Specify)	1 Y 3 ☐ While in Armed Services			
Ь.	When it does bother him, is he bothered a great deal, some, or very little?	P 2 N 4 ☐ Under 17 at time of accident			
ļ	1 Great deal 2 Some 3 Very little				
	4 Other (Specify)	24a. Was a car, truck, bus, or other motor vehicle involved in the accident in any way? 1 Y 2 N (			
1	All the time in 19a (A3)	b. Was more than one vehicle involved?			
c.	Does still have this condition?				
	1 Y (A3) N	c. Was it (either one) moving at the time? 1 Y 2 N			
d.	Is this condition completely cured or is it under control?	25a. Was outside the vehicle, getting in or out of it, a passenger			
	2 Cured 3 Under control (A3)	or was —— the driver?			
ļ	A Cother (Sharife)	1 Outside (b) 3 Passenger (c)			
l	4 Other (Specify)(f)	fi 2 Getting in or out (c) 4 Driver (c)			
	About how long did — have this condition before it was cured?	b. What kind(s) of motor vehicle was involved?			
1	o 🔲 Less than one monthMonthsYears	1 Car (26) 2 Taxi (26) 3 Bus (26)			
	Was this condition present at any time during the past 12 months?	Truck (26) 5 ☐ Motorcycle (26) 6 ☐ Other (Specify)			
"	, , ,	(			
	1 Y 2 N	~-~			
A:	Accident or injury	c. What kind of motor vehicle was — in (getting in or out of)?  1			
20-	Did the accident happen during the past 2 years or before that time?	The same specify			
200.	During the past 2 years (20b) Before 2 years (21a)				
١.		— 26. How did the accident happen?			
Ь.	When did the accident happen?	For motor vehicle accident, refer to Card Y and circle			
ļ.	Last week         □ Over 3–12 months           Week before         □ 1–2 years	number for answer given.			
	2 weeks-3 months	If "Outside" -			
<u> </u>		I 2 3* (Specify)			
21a.	At the time of the accident what part of the body was hurt? What kind of injury was it? Anything else?	1			
1	Part(s) of body Kind of injury	If "Inside" or "Getting			
1	Fair(s) or body Kind or mighty	in or out of" —			
1		4 5 6 7* (Specify object)			
1		·-  0 = A: / A /			
1		8 Accident on roadway Accident not on roadway (Specify how)			
If accident happened more than 3 months ago, ask:					
.	What part of the body is affected now?				
\ °	How is his —— affected? Is he affected in any other way?				
1	Part(s) of body Present effects	For nonmotor vehicle accident, refer to Card Z and circle number for answer given.			
1	resent enects	<b>–</b>			
1		11 12 13 14* 15 16 17 18* 19 20 21 22			
1	<b> </b>	23 24 25 26 27 28*			
1		*(Specify)			

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#### CONDITION PAGE

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