

# Acute Conditions

## Incidence and Associated Disability

### United States - July 1970.-June 1971

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 1970-June 1971.

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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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**SYMBOLS**

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# ACUTE CONDITIONS

## INCIDENCE AND ASSOCIATED DISABILITY

Charles S. Wilder, *Division of Health Interview Statistics*

### INTRODUCTION

During July 1970-June 1971 an estimated 422,627,000 acute illnesses and injuries requiring either medical attention or restriction of daily activity occurred in the civilian, noninstitutionalized population of the United States. The volume of new cases of acute conditions represents an incidence rate of about 210.1 conditions per 100 persons per year. This annual incidence rate is essentially the same as that of 204.8 conditions per 100 persons per year experienced during July 1969-June 1970; sampling variability alone could have accounted for this difference in the rate. As for the preceding year, about half of all acute conditions experienced during the year were respiratory illnesses. The incidence of acute respiratory conditions was also about the same during the current year as in the earlier year. The second leading group of acute conditions was, as usual, injuries, which reached a new peak during July 1970-June 1971 in rate of incidence--about 31.8 injuries per 100 persons per year. This incidence rate is the highest injury rate reported in the Health Interview Survey since its inception in July 1957. The current rate is almost 2 percentage points larger than the previous high of 29.9 reported during July 1964-June 1965.

This report is based on information collected in the Health Interview Survey, and is one of an annual series of such reports on the inci-

dence of acute illness or injury in the civilian population, exclusive of residents of institutions. The most recent report, Series 10, No.77, covered the epidemiologic year July 1969-June 1970; other such reports in Series 10 are Numbers 1, 10, 15, 26, 38, 44, 54, and 69. The incidence of acute conditions on a calendar year basis is summarized in the Current Estimates reports, Series 10, Nos. 52, 60, 63, 72, and 79 for 1967 through 1971.

### 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 1970-June 1971, 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. There-

fore, 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 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 1970 and 1971 are illustrated in the Current Estimates reports for these years (Series 10, Nos. 72 and 79). Appendix III shows the probe questions and condition pages used during January-June 1971.

## **INCIDENCE OF ACUTE CONDITIONS AND ASSOCIATED DISABILITY DAYS**

During July 1970-June 1971 an estimated 422,627,000 acute illnesses or injuries which were medically attended or caused at least 1 day of restricted activity occurred in the civilian, noninstitutionalized population of the United States (table 1). The incidence rate of 210.1 new cases of acute illnesses or injuries per 100 persons per year was quite similar to the incidence rates of all acute conditions in 6 of the 8 years shown in table A. During the period from July

1966 through June 1968 the annual number of acute conditions per 100 persons was substantially lower than that for the other 6 years.

During July 1970-June 1971 the number of acute respiratory conditions per 100 persons per year (110.3) closely resembled that for the previous year and was somewhat lower than the epidemic years July 1965-June 1966 and July 1968-June 1969. About half of all acute conditions experienced during the year were respiratory illnesses.

The incidence rate of injuries for the current year was the highest reported since the inception of the Health Interview Survey. The rate of 31.8 injuries per 100 persons was approximately 2 percentage points higher than the next highest rate of 29.9 reported during July 1964-June 1965.

Acute conditions caused 8.6 days of restricted activity per person per year during July 1970-June 1971 (table 2). This rate, which has varied irregularly from 7.2 to 9.2 over the years shown in table A, was quite similar to that for July 1969-June 1970. The average duration of restricted activity per acute condition for the current year was about 4.1 days per condition (table B). (Average duration is computed by dividing the total number of disability days by the number of cases.) Respiratory conditions caused 43.1 percent of all days of restricted activity with an average duration per condition of 3.3 days. Injuries accounted for 21.3 percent of all days of restricted activity, 5.7 days per injury.

Table 2 shows an estimated 45.5 million days of restricted activity from deliveries and complications of pregnancy. Some readers of this series of reports have requested clarification of the content of this estimate. Although disability days are recorded only for illness and normal pregnancy is not considered illness, complications from pregnancy are included in this estimate when they are deemed to be illness by the respondent. Deliveries during the 2-week reference period are counted as "illness" since hospitalization is involved. Thus, days in the hospital for delivery and days of disability reported by the respondent immediately following discharge from the hospital are included with the count of restricted activity days. However, maternity

Table A. Comparative incidence and disability-day rates per 100 persons per year for selected statistics on acute conditions: United States, each year July 1963-June 1971

Characteristic	July 1963- June 1964	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
	Incidence per 100 persons per year							
All acute conditions	208.5	212.7	212.0	190.2	189.4	206.8	204.8	210.1
<u>Condition group</u>								
Infective and parasitic diseases . . . . .	29.8	27.5	25.1	23.7	21.9	23.0	24.5	27.0
Respiratory conditions . . . . .	110.0	116.4	125.9	104.5	106.2	121.6	113.0	110.3
Upper respiratory conditions . . . . .	72.0	77.7	77.1	72.2	61.0	63.1	65.8	65.2
Influenza . . . . .	33.4	33.9	43.7	28.8	41.3	54.7	41.1	39.0
Other respiratory conditions . . . . .	4.6	4.8	5.1	3.5	3.9	3.8	6.1	6.1
Digestive system conditions . . . . .	11.1	11.2	10.4	9.0	8.9	10.2	11.0	11.5
Injuries . . . . .	29.7	29.9	25.4	28.1	28.9	24.2	27.7	31.8
All other acute conditions . . . . .	28.0	27.7	25.2	24.9	23.5	27.9	28.7	29.4
<u>Sex</u>								
Male . . . . .	200.0	202.9	203.4	185.4	182.5	202.4	196.9	200.0
Female . . . . .	216.4	222.0	220.1	194.7	195.8	210.9	212.2	219.5
<u>Age</u>								
Under 6 years . . . . .	360.5	377.1	361.4	335.3	327.9	317.3	346.6	361.5
6-16 years . . . . .	253.4	258.7	251.4	232.6	232.6	267.8	263.1	286.4
17-44 years . . . . .	186.2	182.1	197.8	173.5	176.9	199.6	193.2	194.2
45-64 years . . . . .	139.7	145.8	138.3	124.5	125.5	139.5	132.8	125.3
65 years and over . . . . .	114.8	132.6	127.1	103.4	97.4	100.6	103.0	105.6
<u>Place of residence</u>								
All SMSA . . . . .	212.3	217.9	216.0	194.4	192.3	217.5	209.4	214.0
Outside of SMSA:								
Nonfarm . . . . .	208.5	209.3	209.0	188.4	186.4	194.3	199.9	208.2
Farm . . . . .	169.7	175.6	183.5	150.7	170.5	143.6	167.3	163.8
<u>Geographic region</u>								
Northeast . . . . .	192.2	210.2	202.7	194.9	188.9	210.3	199.2	212.0
North Central . . . . .	208.9	212.8	208.8	187.1	174.1	197.4	193.6	197.1
South . . . . .	198.7	201.4	209.8	180.7	194.9	193.1	204.6	196.3
West . . . . .	252.1	237.6	235.9	206.1	206.2	242.7	233.1	253.3
	Number of disability days per 100 persons per year							
<u>Type of disability day</u>								
Days of restricted activity . . . . .	811.5	832.2	819.5	716.6	786.9	915.7	850.6	855.9
Days of bed disability . . . . .	345.9	349.3	365.6	297.4	337.2	419.4	377.1	381.2
Days lost from work among currently employed persons . . . . .	325.4	341.3	370.3	312.4	339.1	392.3	379.0	329.6
Days lost from school among children aged 6-16 years . . . . .	442.0	455.6	462.7	394.2	401.6	487.7	451.6	482.9



Table B. 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 1970-June 1971

Characteristic	Incidence of acute conditions per 100 persons per year	Average duration of disability	
		Restricted activity	Bed disability
Duration in days per condition			
All acute conditions . . . . .	210.1	4.1	1.8
<u>Condition group</u>			
Infective and parasitic diseases . . . . .	27.0	4.2	2.3
Respiratory conditions . . . . .	110.3	3.3	1.7
Upper respiratory conditions . . . . .	65.2	2.7	1.1
Influenza . . . . .	39.0	3.7	2.2
Other respiratory conditions . . . . .	6.1	8.0	4.2
Digestive system conditions . . . . .	11.5	3.6	1.7
Injuries . . . . .	31.8	5.7	1.8
All other acute conditions . . . . .	29.4	5.1	2.1
<u>Sex</u>			
Male . . . . .	200.0	3.8	1.6
Female . . . . .	219.5	4.3	2.0
<u>Age</u>			
Under 6 years . . . . .	361.5	3.1	1.4
6-16 years . . . . .	286.4	3.0	1.5
17-44 years . . . . .	194.2	4.1	1.8
45 years and over . . . . .	119.1	6.9	2.9
45-64 years . . . . .	125.3	5.8	2.5
65 years and over . . . . .	105.6	9.8	3.8
<u>Place of residence</u>			
All SMSA . . . . .	214.0	4.0	1.8
Outside SMSA:			
Nonfarm . . . . .	208.2	4.1	1.8
Farm . . . . .	163.8	4.6	1.8
<u>Geographic region</u>			
Northeast . . . . .	212.0	4.1	1.8
North Central . . . . .	197.1	3.8	1.7
South . . . . .	196.3	4.3	1.9
West . . . . .	253.3	4.0	1.7

leave as such, not associated with a spell of illness, is not included in the estimate.

Acute conditions caused an estimated 766,801,000 days of bed disability during July 1970-June 1971, or an average of 3.8 days per person per year (table 3). Respiratory conditions

accounted for 48.1 percent of these days, infective and parasitic diseases caused 16.0 percent, and injuries accounted for 14.8 percent of the bed days.

About 20.3 percent of all acute conditions were attended by a doctor but did not cause any

Table C. Percent distribution of incidence of acute conditions by measures of impact of illness according to condition group: United States, July 1970-June 1971

Condition group	Incidence of acute conditions		Medically attended only	Medically attended and activity restricting	Activity restricting only
	Number in thousands	Percent			
All acute conditions . . . . .	422,627	100.0	20.3	38.7	41.0
Infective and parasitic diseases . . . . .	54,371	100.0	11.1	45.9	43.0
Respiratory conditions . . . . .	221,902	100.0	12.1	35.2	52.7
Upper respiratory conditions . . . . .	131,185	100.0	16.5	32.0	51.5
Influenza . . . . .	78,454	100.0	3.4	35.7	60.9
Other respiratory conditions . . . . .	12,262	100.0	20.6	65.8	13.6
Digestive system conditions . . . . .	23,149	100.0	21.1	33.3	45.5
Injuries . . . . .	64,063	100.0	41.4	43.3	15.2
All other acute conditions . . . . .	59,144	100.0	36.3	42.5	21.2

days of restricted activity (tables C and 4). About 38.7 percent of all conditions led to both medical attention and restricted activity. The remaining 41.0 percent of the conditions caused activity restriction but were not medically attended prior to interview.

The incidence of acute conditions per 100 persons per year varied inversely with age: as age increased the incidence rates for males and females declined (figure 1 and table 5). The annual number of days of restricted activity and bed stay per person was highest among children under 6 years of age (tables 6 and 7) and lowest among adults aged 45-64 years of age as shown later in tables 12 and 13.

Acute conditions caused 4.8 days lost from school per child aged 6-16 years (table 8). This rate was quite similar to that for the previous year, even though the annual incidence of 286.4 acute conditions per 100 children in this age group was higher for July 1970-June 1971 than the 263.1 for July 1969-June 1970. Respiratory conditions caused about 58.8 percent of the days lost from school during the current year.

Currently employed persons, that is persons at work or with a job or business during the 2-week reference period prior to the interview week, experienced an annual rate of about 1.7 acute conditions per person during the current year (table 9), about the same as for the previous year. Female workers reported an estimated 2.0 conditions per person, whereas males had an

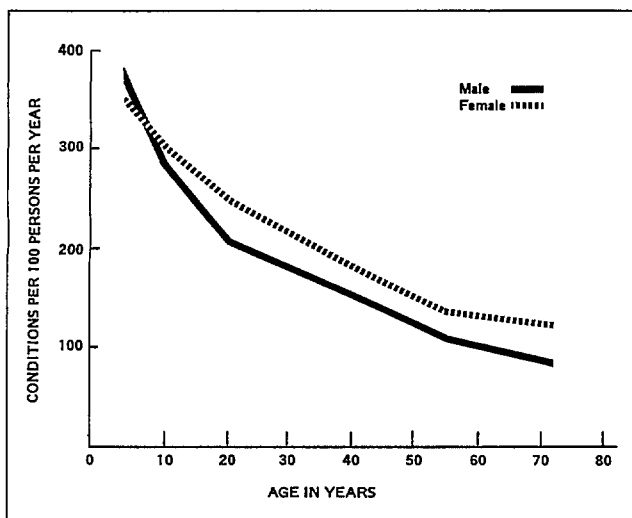


Figure 1. Incidence of acute conditions per 100 persons per year, by sex and age.

incidence rate of 1.5 conditions per worker. Similarly, although all currently employed persons reported that acute conditions caused 3.3 days lost from work per person per year, the number of days lost for females was 3.9 days compared with 2.9 days for males (table 10). Respiratory conditions caused about 39.6 percent of all days lost from work and injuries were the second leading cause (30.5 percent). The number of days lost from work associated with acute conditions was lower in the current year than in the previous year—3.3 days per worker contrasted with 3.8 days.

## GEOGRAPHIC DISTRIBUTION

During July 1970-June 1971 the incidence of acute conditions per 100 persons per year for each place of residence and each geographic region was essentially the same as the comparable rates observed during July 1969-June 1970.

During the current year the annual incidence of acute conditions per 100 persons was virtually the same for residents of standard metropolitan statistical areas (SMSA's) and nonfarm residents in nonmetropolitan areas (table 11). The difference between the rates of 214.0 and 208.2 for each area, respectively, can be accounted for by sampling variability. However, the incidence rate of acute conditions among farm residents outside metropolitan areas was substantially lower than those for the other places of residence. The incidence per 100 persons per year in each age group was approximately the same for residents of SMSA's and nonfarm areas (figure 2). The age-specific rate distribution for farm residents shows that the lower rates for farm residents occurred primarily among persons under 45 years of age.

The number of days of restricted activity and bed disability per 100 persons per year was quite similar for residents of SMSA's and nonfarm residents outside SMSA's (tables 12 and 13). These rates tended to be lower for farm residents; this follows the usual pattern shown in these reports on acute conditions for earlier years.

The lower incidence of acute conditions per 100 persons per year for farm residents can

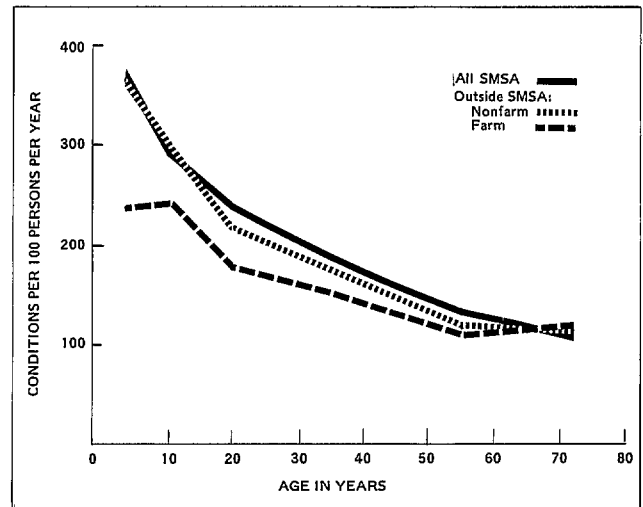


Figure 2. Incidence of acute conditions per 100 persons per year, by place of residence and age.

be attributed primarily to lower incidence rates of respiratory conditions (table 14). Although the incidence rate of respiratory conditions was lower among farm residents, the average duration of restricted activity per respiratory illness was longer for this population group than for the other groups (3.8 days per respiratory illness contrasted with about 3.4 days for each of the other groups, table 15). It is interesting that the average duration of bed disability per respiratory illness was the same in each place of residence—about 1.7 days (table 16).

The incidence of acute illnesses and injuries per 100 persons per year followed the usual pattern for earlier years of being highest in the West Region (table 17). Figure 3 shows that the age-specific rates for the West Region were somewhat higher in all age groups under 65 years than for the other regions. Similarly, the number of disability days per 100 persons per year were higher in the West Region than in the others (tables 18 and 19). A higher incidence rate of respiratory conditions (notably influenza) among residents of the West Region contributed substantially to the excess in rates (table 20). As would be expected, rates of restricted activity and bed-stay for respiratory conditions were also higher in the West Region (tables 21 and 22).

Since acute conditions presented in this report are those which have been either medi-

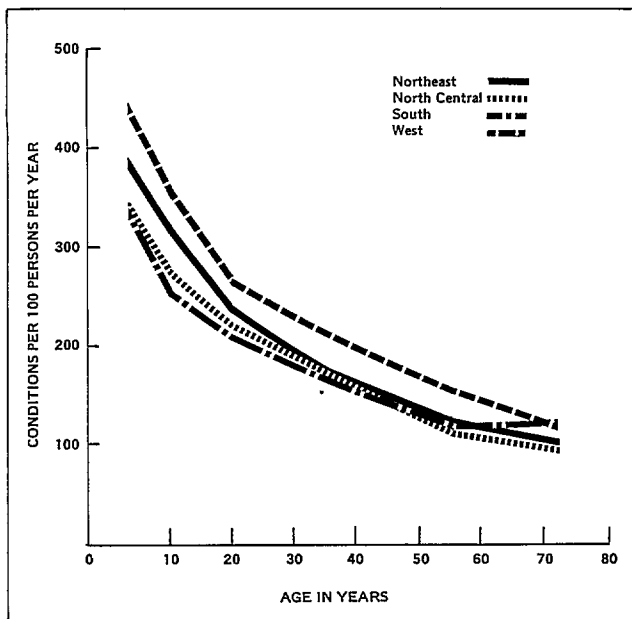


Figure 3. Incidence of acute conditions per 100 persons per year, by geographic region and age.

cally attended or activity restricting, or both, it is of interest to examine whether differential use of medical services explains some of the differences in rates of acute conditions by place of residence and geographic region. Figures 4 and 5

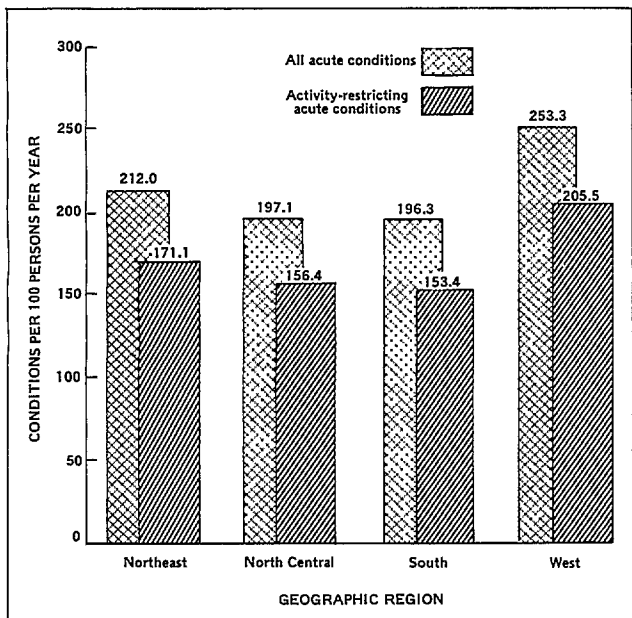


Figure 4. Incidence of all acute conditions per 100 persons per year and incidence of activity-restricting acute conditions per 100 persons per year, by geographic region.

show the rates of all acute conditions and the rate of activity-restricting acute conditions (excluding conditions which were only medically attended) for each place of residence and each geographic region. It is apparent from the figures that differences in rates by residence and region are the same for all acute conditions as well as for those which were activity restricting.

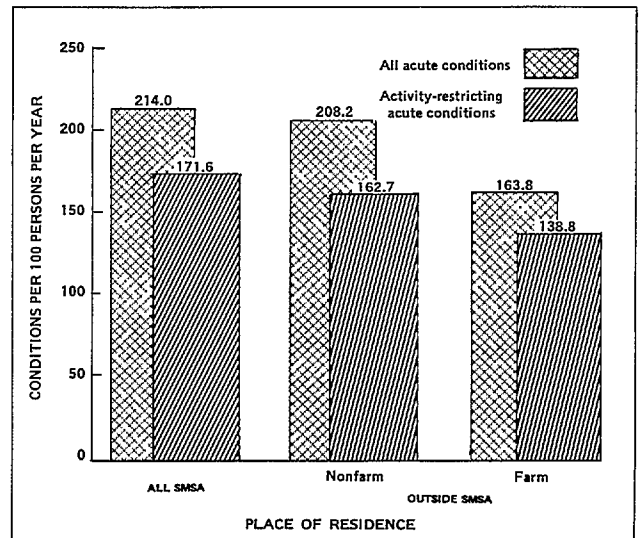


Figure 5. Incidence of all acute conditions per 100 persons per year and incidence of activity-restricting acute conditions per 100 persons per year, by place of residence.

### SEASONAL VARIATION: CALENDAR QUARTER

During July 1970-June 1971 the peak incidence of acute conditions per 100 persons per quarter occurred as usual in the calendar quarter January-March (table 23). The usual low point in incidence rate of acute conditions occurs during the summer months; the rate rises in the fall, peaks in the winter, and declines during the spring. Thus, the pattern displayed in table 23 is the most common one. Incidence of respiratory conditions (table 24) sets the pattern for seasonal variation of acute conditions since a majority of all acute conditions are respiratory illnesses.

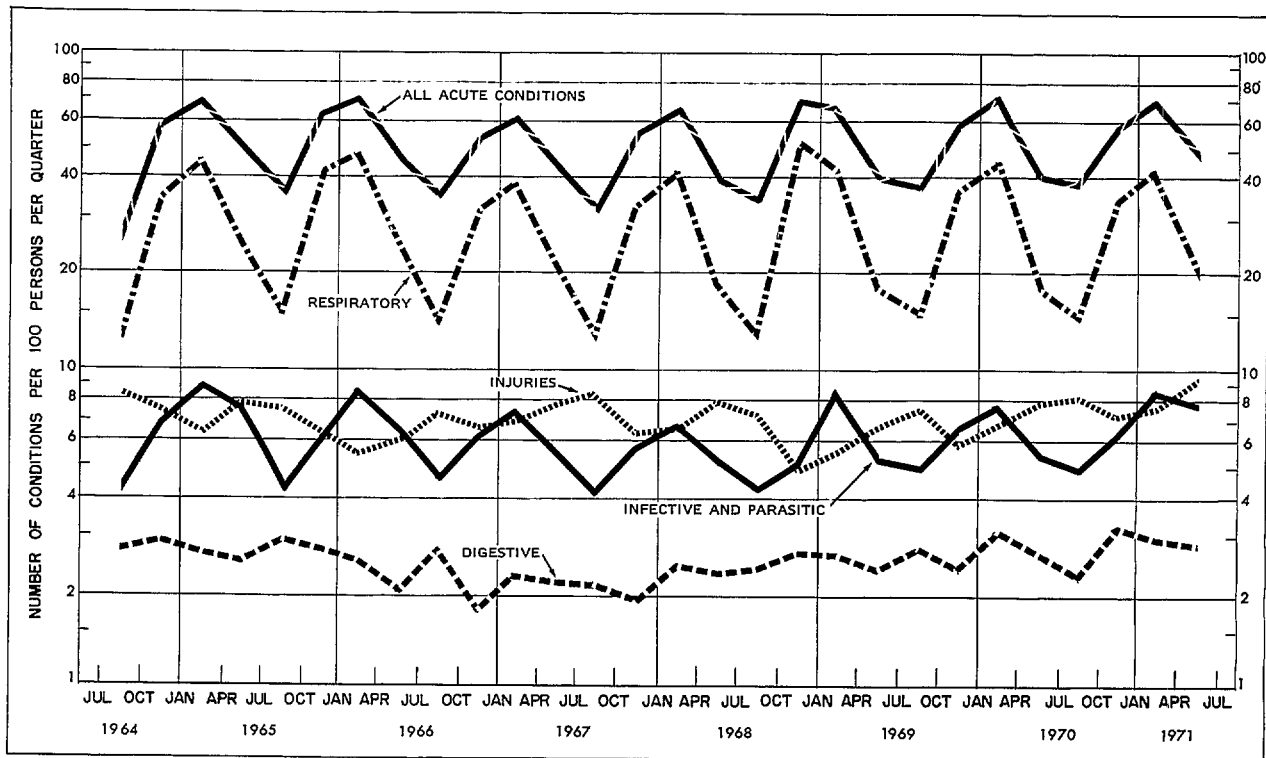


Figure 6. Incidence of acute conditions per 100 persons per quarter, by condition group.

Figure 6<sup>1</sup> shows a change in the usual pattern over the years of the incidence rate of injuries. It is more common for the peak incidence rate of injuries to occur in July-September of

<sup>1</sup>The incidence rates are plotted on a semi-logarithmic 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 1964 through June 1970 are presented in detail in the Acute Conditions reports, Series 10, Numbers 26, 38, 44, 54, 69, and 77.

each fiscal year, but during the current year, the peak took place in April-June. Also, the incidence rates of infective and parasitic diseases did not fall as sharply during April-June as in some of the earlier years shown in the chart.

Tables 25-28 show seasonal patterns of restricted activity and bed disability per calendar quarter. The highest rates of disability were experienced during January-March 1971. Tables 29 and 30 present the incidence of respiratory conditions and injuries per 100 persons per quarter and associated rates of disability days.



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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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

CONDITION GROUP	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS			PERCENT DISTRIBUTION			NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL ACUTE CONDITIONS-----	422,627	193,934	228,693	100.0	100.0	100.0	210.1	207.0	219.5
INFECTIVE AND PARASITIC DISEASES---	54,371	24,373	29,997	12.9	12.6	13.1	27.0	25.1	28.8
COMMON CHILDHOOD DISEASES-----	11,920	5,572	6,348	2.8	2.9	2.8	5.9	5.7	6.1
THE VIRUS, N.O.S.-----	19,583	8,862	10,721	4.6	4.6	4.7	9.7	9.1	10.3
OTHER INFECTIVE AND PARASITIC DISEASES-----	22,868	9,939	12,928	5.4	5.1	5.7	11.4	10.3	12.4
RESPIRATORY CONDITIONS-----	221,902	102,223	119,679	52.5	52.7	52.3	110.3	105.4	114.9
UPPER RESPIRATORY CONDITIONS-----	131,185	61,718	69,467	31.0	31.8	30.4	65.2	63.7	66.7
COMMON COLD-----	98,027	46,341	51,686	23.2	23.9	22.6	48.7	47.8	49.6
OTHER UPPER RESPIRATORY CONDITIONS-----	33,158	15,376	17,782	7.8	7.9	7.8	16.5	15.9	17.1
INFLUENZA-----	78,454	34,643	43,811	18.6	17.9	19.2	39.0	35.7	42.0
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	11,280	5,001	6,279	2.7	2.6	2.7	5.6	5.2	6.0
OTHER INFLUENZA-----	67,174	29,642	37,532	15.9	15.3	16.4	33.4	30.6	36.0
OTHER RESPIRATORY CONDITIONS-----	12,262	5,862	6,401	2.9	3.0	2.8	6.1	6.0	6.1
PNEUMONIA-----	2,211	1,133	1,078	0.5	0.6	0.5	1.1	1.2	1.0
BRONCHITIS-----	5,990	2,719	3,271	1.4	1.4	1.4	3.0	2.8	3.1
OTHER RESPIRATORY CONDITIONS---	4,062	2,010	2,052	1.0	1.0	0.9	2.0	2.1	2.0
DIGESTIVE SYSTEM CONDITIONS-----	23,149	9,657	13,492	5.5	5.0	5.9	11.5	10.0	12.9
DENTAL CONDITIONS-----	7,859	3,298	4,561	1.9	1.7	2.0	3.9	3.4	4.4
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	7,760	3,354	4,406	1.8	1.7	1.9	3.9	3.5	4.2
OTHER DIGESTIVE SYSTEM CONDITIONS-----	7,529	3,005	4,524	1.8	1.5	2.0	3.7	3.1	4.3
INJURIES-----	64,063	35,596	28,467	15.2	18.4	12.4	31.8	36.7	27.3
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	19,194	10,642	8,552	4.5	5.5	3.7	9.5	11.0	8.2
FRACTURES AND DISLOCATIONS-----	6,424	4,039	2,385	1.5	2.1	1.0	3.2	4.2	2.3
SPRAINS AND STRAINS-----	12,770	6,603	6,167	3.0	3.4	2.7	6.3	6.8	5.9
OPEN WOUNDS AND LACERATIONS-----	17,812	11,136	6,676	4.2	5.7	2.9	8.9	11.5	6.4
CONTUSIONS AND SUPERFICIAL INJURIES-----	12,425	6,378	6,047	2.9	3.3	2.6	6.2	6.6	5.8
OTHER CURRENT INJURIES-----	14,632	7,440	7,192	3.5	3.8	3.1	7.3	7.7	6.9
ALL OTHER ACUTE CONDITIONS-----	59,144	22,085	37,059	14.0	11.4	16.2	29.4	22.8	35.6
DISEASES OF THE EAR-----	12,232	5,796	6,436	2.9	3.0	2.8	6.1	6.0	6.2
HEADACHES-----	3,138	1,111	2,027	0.7	0.6	0.9	1.6	1.1	1.9
GENITOURINARY DISORDERS-----	10,801	1,635	9,166	2.6	0.8	4.0	5.4	1.7	8.8
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM---	3,897	...	3,897	0.9	...	1.7	1.9	...	3.7
DISEASES OF THE SKIN-----	4,666	2,597	2,069	1.1	1.3	0.9	2.3	2.7	2.0
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	6,993	3,222	3,770	1.7	1.7	1.6	3.5	3.3	3.6
ALL OTHER ACUTE CONDITIONS-----	17,418	7,725	9,693	4.1	4.0	4.2	8.7	8.0	9.3

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS			DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	1,721,573	727,638	993,935	855.9	750.5	954.0
INFECTIVE AND PARASITIC DISEASES---	227,726	104,436	123,289	113.2	107.7	118.3
COMMON CHILDHOOD DISEASES-----	77,174	37,974	39,200	38.4	39.2	37.6
THE VIRUS, N.O.S.-----	63,932	29,051	34,881	31.8	30.0	33.5
OTHER INFECTIVE AND PARASITIC DISEASES-----	86,620	37,412	49,208	43.1	38.6	47.2
RESPIRATORY CONDITIONS-----	742,468	317,323	425,146	369.1	327.3	408.1
UPPER RESPIRATORY CONDITIONS-----	350,098	157,101	192,997	174.1	162.0	185.2
COMMON COLD-----	259,812	117,409	142,404	129.2	121.1	136.7
OTHER UPPER RESPIRATORY CONDITIONS-----	90,285	39,692	50,593	44.9	40.9	48.6
INFLUENZA-----	293,927	118,198	175,729	146.1	121.9	168.7
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	31,186	13,032	18,154	15.5	13.4	17.4
OTHER INFLUENZA-----	262,741	105,166	157,575	130.6	108.5	151.2
OTHER RESPIRATORY CONDITIONS-----	98,444	42,024	56,420	48.9	43.3	54.2
PNEUMONIA-----	36,493	15,623	20,870	18.1	16.1	20.0
BRONCHITIS-----	37,850	14,814	23,036	18.8	15.3	22.1
OTHER RESPIRATORY CONDITIONS---	24,101	11,587	12,514	12.0	12.0	12.0
DIGESTIVE SYSTEM CONDITIONS-----	83,640	33,764	49,877	41.6	34.8	47.9
DENTAL CONDITIONS-----	20,985	8,610	12,375	10.4	8.9	11.9
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	13,234	6,517	6,717	6.6	6.7	6.4
OTHER DIGESTIVE SYSTEM CONDITIONS-----	49,422	18,637	30,784	24.6	19.2	29.5
INJURIES-----	365,877	185,785	180,091	181.9	191.6	172.9
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	189,386	98,635	90,750	94.2	101.7	87.1
FRACTURES AND DISLOCATIONS-----	110,327	54,574	55,752	54.9	56.3	53.5
SPRAINS AND STRAINS-----	79,059	44,061	34,998	39.3	45.4	33.6
OPEN WOUNDS AND LACERATIONS-----	58,711	32,465	26,246	29.2	33.5	25.2
CONTUSIONS AND SUPERFICIAL INJURIES-----	51,659	23,043	28,616	25.7	23.8	27.5
OTHER CURRENT INJURIES-----	66,121	31,642	34,479	32.9	32.6	33.1
ALL OTHER ACUTE CONDITIONS-----	301,863	86,330	215,532	150.1	89.0	206.9
DISEASES OF THE EAR-----	45,848	21,465	24,382	22.8	22.1	23.4
HEADACHES-----	5,766	2,148	3,618	2.9	2.2	3.5
GENITOURINARY DISORDERS-----	58,016	10,849	47,166	28.8	11.2	45.3
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM---	45,534	...	45,534	22.6	...	43.7
DISEASES OF THE SKIN-----	15,785	6,394	9,391	7.8	6.6	9.0
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	47,332	16,806	30,526	23.5	17.3	29.3
ALL OTHER ACUTE CONDITIONS-----	83,582	28,667	54,914	41.6	29.6	52.7

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

CONDITION GROUP	DAYS OF BED DISABILITY IN THOUSANDS			DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL ACUTE CONDITIONS-----	766,801	314,600	452,201	381.2	324.5	434.0
INFECTIVE AND PARASITIC DISEASES---	122,628	56,228	66,401	61.0	58.0	63.7
COMMON CHILDHOOD DISEASES-----	37,586	19,173	18,413	18.7	19.8	17.7
THE VIRUS, N.O.S.-----	35,650	15,313	20,336	17.7	15.8	19.5
OTHER INFECTIVE AND PARASITIC DISEASES-----	49,393	21,741	27,652	24.6	22.4	26.5
RESPIRATORY CONDITIONS-----	368,732	155,629	213,103	183.3	160.5	214.5
UPPER RESPIRATORY CONDITIONS-----	142,692	61,486	81,206	70.9	63.4	77.9
COMMON COLD-----	100,470	43,360	57,110	50.0	44.7	54.8
OTHER UPPER RESPIRATORY CONDITIONS-----	42,222	18,126	24,096	21.0	18.7	23.1
INFLUENZA-----	174,186	70,794	103,392	86.6	73.0	99.2
INFLUENZA WITH DIGESTIVE MANIFESTATIONS-----	17,482	7,757	9,725	8.7	8.0	9.3
OTHER INFLUENZA-----	156,704	63,036	93,667	77.9	65.0	89.9
OTHER RESPIRATORY CONDITIONS-----	51,854	23,349	28,505	25.8	24.1	27.4
PNEUMONIA-----	22,643	11,227	11,416	11.3	11.6	11.0
BRONCHITIS-----	19,916	8,471	11,445	9.9	8.7	11.0
OTHER RESPIRATORY CONDITIONS---	9,295	3,651	5,644	4.6	3.8	5.4
DIGESTIVE SYSTEM CONDITIONS-----	40,198	16,300	23,897	20.0	16.8	22.9
DENTAL CONDITIONS-----	8,353	3,207	5,147	4.2	3.3	4.9
FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS, N.E.C.-----	7,048	2,765	4,283	3.5	2.9	4.1
OTHER DIGESTIVE SYSTEM CONDITIONS-----	24,796	10,329	14,467	12.3	10.7	13.9
INJURIES-----	113,943	52,835	61,108	56.6	54.5	58.7
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	53,036	24,199	28,837	26.4	25.0	27.7
FRACTURES AND DISLOCATIONS-----	32,450	14,142	18,308	16.1	14.6	17.6
SPRAINS AND STRAINS-----	20,586	10,057	10,529	10.2	10.4	10.1
OPEN WOUNDS AND LACERATIONS-----	14,946	8,796	6,150	7.4	9.1	5.9
CONTUSIONS AND SUPERFICIAL INJURIES-----	17,648	7,348	10,300	8.8	7.6	9.9
OTHER CURRENT INJURIES-----	28,314	12,492	15,821	14.1	12.9	15.2
ALL OTHER ACUTE CONDITIONS-----	121,299	33,607	87,692	60.3	34.7	84.2
DISEASES OF THE EAR-----	16,297	7,363	8,934	8.1	7.6	8.6
HEADACHES-----	1,961	*	*	1.0	*	*
GENITOURINARY DISORDERS-----	25,656	3,510	22,145	12.8	3.6	21.3
DELIVERIES AND DISORDERS OF PREGNANCY AND THE PUERPERIUM-----	22,418	...	22,418	11.1	...	21.5
DISEASES OF THE SKIN-----	6,497	2,774	3,723	3.2	2.9	3.6
DISEASES OF THE MUSCULOSKELETAL SYSTEM-----	13,689	6,102	7,587	6.8	6.3	7.3
ALL OTHER ACUTE CONDITIONS-----	34,782	13,179	21,603	17.3	13.6	20.7

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	MEASURES OF THE IMPACT OF ILLNESS							
	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIVITY RESTRICTING	ACTIVITY RESTRICTING ONLY	TOTAL	MEDICALLY ATTENDED ONLY	MEDICALLY ATTENDED AND ACTIVITY RESTRICTING	ACTIVITY RESTRICTING ONLY
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS--	422,627	85,793	163,611	173,224	210.1	42.7	81.3	86.1
INFECTIVE AND PARASITIC DISEASES-----	54,371	6,035	24,978	23,358	27.0	3.0	12.4	11.6
RESPIRATORY CONDITIONS--	221,902	26,831	78,019	117,051	110.3	13.3	38.8	58.2
UPPER RESPIRATORY CONDITIONS-----	131,185	21,669	41,930	67,586	65.2	10.8	20.8	33.6
INFLUENZA-----	78,454	2,642	28,017	47,795	39.0	1.3	13.9	23.8
OTHER RESPIRATORY CONDITIONS-----	12,262	2,520	8,072	1,670	6.1	1.3	4.0	0.8
DIGESTIVE SYSTEM CONDITIONS-----	23,149	4,894	7,716	10,538	11.5	2.4	3.8	5.2
INJURIES-----	64,063	26,535	27,770	9,758	31.8	13.2	13.8	4.9
ALL OTHER ACUTE CONDITIONS-----	59,144	21,497	25,127	12,520	29.4	10.7	12.5	6.2
<u>MALE</u>								
ALL ACUTE CONDITIONS--	193,934	40,806	73,564	79,564	200.0	42.1	75.9	82.1
INFECTIVE AND PARASITIC DISEASES-----	24,373	2,490	11,338	10,544	25.1	2.6	11.7	10.9
RESPIRATORY CONDITIONS--	102,223	12,835	35,645	53,742	105.4	13.2	36.8	55.4
UPPER RESPIRATORY CONDITIONS-----	61,718	10,152	19,584	31,981	63.7	10.5	20.2	33.0
INFLUENZA-----	34,643	1,520	12,096	21,028	35.7	1.6	12.5	21.7
OTHER RESPIRATORY CONDITIONS-----	5,862	1,163	3,965	734	6.0	1.2	4.1	0.8
DIGESTIVE SYSTEM CONDITIONS-----	9,657	1,621	3,083	4,953	10.0	1.7	3.2	5.1
INJURIES-----	35,596	15,491	14,927	5,178	36.7	16.0	15.4	5.3
ALL OTHER ACUTE CONDITIONS-----	22,085	8,368	8,570	5,147	22.8	8.6	8.8	5.3
<u>FEMALE</u>								
ALL ACUTE CONDITIONS--	228,693	44,987	90,047	93,660	219.5	43.2	86.4	89.9
INFECTIVE AND PARASITIC DISEASES-----	29,997	3,545	13,639	12,813	28.8	3.4	13.1	12.3
RESPIRATORY CONDITIONS--	119,679	13,996	42,374	63,309	114.9	13.4	40.7	60.8
UPPER RESPIRATORY CONDITIONS-----	69,467	11,517	22,345	35,605	66.7	11.1	21.4	34.2
INFLUENZA-----	43,811	1,122	15,921	26,767	42.0	1.1	15.3	25.7
OTHER RESPIRATORY CONDITIONS-----	6,401	1,357	4,107	937	6.1	1.3	3.9	0.9
DIGESTIVE SYSTEM CONDITIONS-----	13,492	3,273	4,633	5,585	12.9	3.1	4.4	5.4
INJURIES-----	28,467	11,044	12,843	4,580	27.3	10.6	12.3	4.4
ALL OTHER ACUTE CONDITIONS-----	37,059	13,128	16,558	7,373	35.6	12.6	15.9	7.1

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
<b>BOTH SEXES</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS--	422,627	77,858	129,246	143,228	72,295	210.1	361.5	286.4	194.2	119.1
INFECTIVE AND PARASITIC DISEASES-----	54,371	14,800	18,739	14,364	6,468	27.0	68.7	41.5	19.5	10.7
RESPIRATORY CONDITIONS--	221,902	41,397	70,685	73,269	36,550	110.3	192.2	156.6	99.3	60.2
UPPER RESPIRATORY CONDITIONS-----	131,185	27,843	44,759	39,205	19,379	65.2	129.3	99.2	53.2	31.9
INFLUENZA-----	78,454	9,954	23,215	30,923	14,362	39.0	46.2	51.4	41.9	23.7
OTHER RESPIRATORY CONDITIONS-----	12,262	3,601	2,712	3,141	2,808	6.1	16.7	6.0	4.3	4.6
DIGESTIVE SYSTEM CONDITIONS-----	23,149	2,857	7,670	8,526	4,097	11.5	13.3	17.0	11.6	6.7
INJURIES-----	64,063	8,489	17,975	24,074	13,524	31.8	39.4	39.8	32.6	22.3
ALL OTHER ACUTE CONDITIONS-----	59,144	10,315	14,177	22,995	11,657	29.4	47.9	31.4	31.2	19.2
<b>MALE</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS--	193,934	40,746	63,174	61,725	28,289	200.0	370.0	275.6	175.6	101.5
INFECTIVE AND PARASITIC DISEASES-----	24,373	7,600	9,128	5,235	2,410	25.1	69.0	39.8	14.9	8.6
RESPIRATORY CONDITIONS--	102,223	21,006	34,493	32,271	14,453	105.4	190.7	150.5	91.8	51.8
UPPER RESPIRATORY CONDITIONS-----	61,718	14,590	21,504	17,910	7,714	63.7	132.5	93.8	51.0	27.7
INFLUENZA-----	34,643	4,675	11,390	13,008	5,570	35.7	42.4	49.7	37.0	20.0
OTHER RESPIRATORY CONDITIONS-----	5,862	1,741	1,599	1,353	1,169	6.0	15.8	7.0	3.9	4.2
DIGESTIVE SYSTEM CONDITIONS-----	9,657	1,541	3,293	3,479	1,345	10.0	14.0	14.4	9.9	4.8
INJURIES-----	35,596	4,526	10,009	14,934	6,127	36.7	41.1	43.7	42.5	22.0
ALL OTHER ACUTE CONDITIONS-----	22,085	6,074	6,251	5,806	3,954	22.8	55.2	27.3	16.5	14.2
<b>FEMALE</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS--	228,693	37,112	66,072	81,504	44,006	219.5	352.7	297.4	211.0	134.0
INFECTIVE AND PARASITIC DISEASES-----	29,997	7,201	9,610	9,129	4,057	28.8	68.4	43.3	23.6	12.4
RESPIRATORY CONDITIONS--	119,679	20,391	36,192	40,998	22,097	114.9	193.8	162.9	106.2	67.3
UPPER RESPIRATORY CONDITIONS-----	69,467	13,253	23,254	21,294	11,666	66.7	125.9	104.7	55.1	35.5
INFLUENZA-----	43,811	5,279	11,825	17,915	8,792	42.0	50.2	53.2	46.4	26.8
OTHER RESPIRATORY CONDITIONS-----	6,401	1,860	1,113	1,788	1,640	6.1	17.7	5.0	4.6	5.0
DIGESTIVE SYSTEM CONDITIONS-----	13,492	1,316	4,377	5,047	2,752	12.9	12.5	19.7	13.1	8.4
INJURIES-----	28,467	3,963	7,966	9,140	7,397	27.3	37.7	35.9	23.7	22.5
ALL OTHER ACUTE CONDITIONS-----	37,059	4,241	7,926	17,190	7,702	35.6	40.3	35.7	44.5	23.5

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS					DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR				
<b>BOTH SEXES</b>										
ALL ACUTE CONDITIONS-	1,721,573	240,577	392,148	589,806	499,042	855.9	1,117.0	868.9	799.6	822.0
INFECTIVE AND PARASITIC DISEASES-----	227,726	61,635	79,808	50,712	35,571	113.2	286.2	176.8	68.8	58.6
RESPIRATORY CONDITIONS--- UPPER RESPIRATORY CONDITIONS-----	742,468	131,589	198,222	223,586	189,071	369.1	611.0	439.2	303.1	311.4
INFLUENZA-----	350,098	77,117	106,528	95,217	71,236	174.1	358.1	236.0	129.1	117.3
OTHER RESPIRATORY CONDITIONS-----	293,927	35,169	74,611	106,507	77,641	146.1	163.3	165.3	144.4	127.9
DIGESTIVE SYSTEM CONDITIONS-----	98,444	19,304	17,083	21,862	40,195	48.9	89.6	37.8	29.6	66.2
INJURIES-----	83,640	5,235	17,172	31,778	29,455	41.6	24.3	38.0	43.1	48.5
ALL OTHER ACUTE CONDITIONS-----	365,877	13,816	57,778	155,826	138,456	181.9	64.2	128.0	211.3	228.1
ALL OTHER ACUTE CONDITIONS-----	301,863	28,302	39,167	127,904	106,490	150.1	131.4	86.8	173.4	175.4
<b>MALE</b>										
ALL ACUTE CONDITIONS-	727,638	123,047	196,318	236,798	171,475	750.5	1,117.3	856.5	673.9	615.1
INFECTIVE AND PARASITIC DISEASES-----	104,436	31,489	38,085	22,318	12,544	107.7	285.9	166.2	63.5	45.0
RESPIRATORY CONDITIONS--- UPPER RESPIRATORY CONDITIONS-----	317,323	64,692	96,559	90,767	65,304	327.3	587.4	421.3	258.3	234.2
INFLUENZA-----	157,101	39,204	51,249	41,126	25,522	162.0	356.0	223.6	117.0	91.5
OTHER RESPIRATORY CONDITIONS-----	118,198	16,301	36,108	40,429	25,360	121.9	148.0	157.5	115.0	91.0
DIGESTIVE SYSTEM CONDITIONS-----	42,024	9,187	9,203	9,212	14,422	43.3	83.4	40.2	26.2	51.7
INJURIES-----	33,764	2,651	8,304	12,709	10,100	34.8	24.1	36.2	36.2	36.2
ALL OTHER ACUTE CONDITIONS-----	185,785	8,473	35,895	87,336	54,081	191.6	76.9	156.6	248.5	194.0
ALL OTHER ACUTE CONDITIONS-----	86,330	15,741	17,474	23,669	29,446	89.0	142.9	76.2	67.4	105.6
<b>FEMALE</b>										
ALL ACUTE CONDITIONS-	993,935	117,529	195,830	353,008	327,567	954.0	1,116.9	881.5	914.1	997.8
INFECTIVE AND PARASITIC DISEASES-----	123,289	30,145	41,723	28,394	23,027	118.3	286.5	187.8	73.5	70.1
RESPIRATORY CONDITIONS--- UPPER RESPIRATORY CONDITIONS-----	425,146	66,897	101,663	132,820	123,767	408.1	635.7	457.6	343.9	377.0
INFLUENZA-----	192,997	37,913	55,279	54,091	45,714	185.2	360.3	248.8	140.1	139.2
OTHER RESPIRATORY CONDITIONS-----	175,729	18,867	38,503	66,078	52,281	168.7	179.3	173.3	171.1	159.2
DIGESTIVE SYSTEM CONDITIONS-----	56,420	10,117	7,880	12,650	25,772	54.2	96.1	35.5	32.8	78.5
INJURIES-----	49,877	2,584	8,869	19,069	19,355	47.9	24.6	39.9	49.4	59.0
ALL OTHER ACUTE CONDITIONS-----	180,091	5,343	21,883	68,490	84,375	172.9	50.8	98.5	177.3	257.0
ALL OTHER ACUTE CONDITIONS-----	215,532	12,561	21,693	104,234	77,044	206.9	119.4	97.7	269.9	234.7

TABLE 7. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1970-JUNE 1971

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 I. Definitions of terms are given in appendix II.

SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER
<b>BOTH SEXES</b>	<b>DAYS OF BED DISABILITY IN THOUSANDS</b>					<b>DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR</b>				
ALL ACUTE CONDITIONS--	766,801	105,309	191,685	263,193	206,613	381.2	489.0	424.7	356.8	340.3
INFECTIVE AND PARASITIC DISEASES-----	122,628	29,587	43,703	31,383	17,954	61.0	137.4	96.8	42.5	29.6
RESPIRATORY CONDITIONS--	368,732	57,628	108,207	113,326	89,571	183.3	267.6	239.7	153.6	147.5
UPPER RESPIRATORY CONDITIONS-----	142,692	29,415	49,752	39,485	24,040	70.9	136.6	110.2	53.5	39.6
INFLUENZA-----	174,186	17,979	49,125	61,725	45,357	86.6	83.5	108.8	83.7	74.7
OTHER RESPIRATORY CONDITIONS-----	51,854	10,234	9,330	12,115	20,174	25.8	47.5	20.7	16.4	33.2
DIGESTIVE SYSTEM CONDITIONS-----	40,198	2,372	8,708	14,162	14,956	20.0	11.0	19.3	19.2	24.6
INJURIES-----	113,943	4,331	12,744	50,329	46,540	56.6	20.1	28.2	68.2	76.7
ALL OTHER ACUTE CONDITIONS-----	121,299	11,391	18,324	53,993	37,592	60.3	52.9	40.6	73.2	61.9
<b>MALE</b>										
ALL ACUTE CONDITIONS--	314,600	52,216	93,690	101,058	67,636	324.5	474.1	408.8	287.6	242.6
INFECTIVE AND PARASITIC DISEASES-----	56,228	15,950	20,488	14,231	5,559	58.0	144.8	89.4	40.5	19.9
RESPIRATORY CONDITIONS--	155,629	25,424	52,173	47,458	30,574	160.5	230.9	227.6	135.1	109.7
UPPER RESPIRATORY CONDITIONS-----	61,486	13,473	22,494	18,332	7,187	63.4	122.3	98.1	52.2	25.8
INFLUENZA-----	70,794	7,021	24,447	23,617	15,709	73.0	63.8	106.7	67.2	56.3
OTHER RESPIRATORY CONDITIONS-----	23,349	4,930	5,232	5,508	7,678	24.1	44.8	22.8	15.7	27.5
DIGESTIVE SYSTEM CONDITIONS-----	16,300	*	4,504	5,597	4,988	16.8	*	19.7	15.9	17.9
INJURIES-----	52,835	2,703	8,393	25,929	15,810	54.5	24.5	36.6	73.8	56.7
ALL OTHER ACUTE CONDITIONS-----	33,607	6,927	8,132	7,844	10,704	34.7	62.9	35.5	22.3	38.4
<b>FEMALE</b>										
ALL ACUTE CONDITIONS--	452,201	53,093	97,995	162,136	138,977	434.0	504.5	441.1	419.8	423.3
INFECTIVE AND PARASITIC DISEASES-----	66,401	13,637	23,215	17,153	12,396	63.7	129.6	104.5	44.4	37.8
RESPIRATORY CONDITIONS--	213,103	32,204	56,034	65,868	58,997	204.5	306.0	252.2	170.6	179.7
UPPER RESPIRATORY CONDITIONS-----	81,206	15,942	27,258	21,153	16,853	77.9	151.5	122.7	54.8	51.3
INFLUENZA-----	103,392	10,957	24,678	38,108	29,648	99.2	104.1	111.1	98.7	90.3
OTHER RESPIRATORY CONDITIONS-----	28,505	5,304	4,098	6,607	12,496	27.4	50.4	18.4	17.1	38.1
DIGESTIVE SYSTEM CONDITIONS-----	23,897	*	4,204	8,565	9,968	22.9	*	18.9	22.2	30.4
INJURIES-----	61,108	1,628	4,351	24,400	30,730	58.7	15.5	19.6	63.2	93.6
ALL OTHER ACUTE CONDITIONS-----	87,692	4,464	10,192	46,149	26,887	84.2	42.4	45.9	119.5	81.9

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

CONDITION GROUP	DAYS LOST FROM SCHOOL IN THOUSANDS			DAYS LOST FROM SCHOOL PER 100 CHILDREN PER YEAR		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL ACUTE CONDITIONS-----	217,940	104,824	113,116	482.9	457.3	509.2
INFECTIVE AND PARASITIC DISEASES-----	45,375	22,649	22,726	100.5	98.8	102.3
RESPIRATORY CONDITIONS-----	128,104	60,649	67,455	283.8	264.6	303.6
UPPER RESPIRATORY CONDITIONS-----	68,651	32,017	36,634	152.1	139.7	164.9
INFLUENZA-----	49,527	23,388	26,139	109.7	102.0	117.7
OTHER RESPIRATORY CONDITIONS-----	9,926	5,244	4,682	22.0	22.9	21.1
DIGESTIVE SYSTEM CONDITIONS-----	11,239	5,396	5,843	24.9	23.5	26.3
INJURIES-----	13,388	7,445	5,944	29.7	32.5	26.8
ALL OTHER ACUTE CONDITIONS-----	19,835	8,686	11,149	43.9	37.9	50.2

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CON- DITIONS IN THOUSANDS			NUMBER OF ACUTE CONDITIONS PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	130,093	92,113	37,980	168.4	195.8	125.8
INFECTIVE AND PARASITIC DISEASES-----	12,753	9,252	3,501	16.5	19.7	11.6
RESPIRATORY CONDITIONS-----	67,780	47,852	19,928	87.8	101.7	66.0
UPPER RESPIRATORY CONDITIONS-----	36,656	26,272	10,383	47.5	55.9	34.4
INFLUENZA-----	27,928	19,573	8,354	36.2	41.6	27.7
OTHER RESPIRATORY CONDITIONS-----	3,197	2,006	1,191	4.1	4.3	3.9
DIGESTIVE SYSTEM CONDITIONS-----	7,202	5,437	1,765	9.3	11.6	5.8
INJURIES-----	25,109	17,414	7,695	32.5	37.0	25.5
ALL OTHER ACUTE CONDITIONS-----	17,249	12,157	5,091	22.3	25.8	16.9
<u>MALE</u>						
ALL ACUTE CONDITIONS-----	72,348	51,910	20,438	150.9	178.6	108.3
INFECTIVE AND PARASITIC DISEASES-----	6,344	4,455	1,888	13.2	15.3	10.0
RESPIRATORY CONDITIONS-----	37,918	27,251	10,667	79.1	93.8	56.5
UPPER RESPIRATORY CONDITIONS-----	20,847	15,101	5,746	43.5	52.0	30.5
INFLUENZA-----	15,300	11,013	4,286	31.9	37.9	22.7
OTHER RESPIRATORY CONDITIONS-----	1,770	1,137	*	3.7	3.9	*
DIGESTIVE SYSTEM CONDITIONS-----	3,855	2,788	1,067	8.0	9.6	5.7
INJURIES-----	17,102	12,517	4,585	35.7	43.1	24.3
ALL OTHER ACUTE CONDITIONS-----	7,130	4,899	2,232	14.9	16.9	11.8
<u>FEMALE</u>						
ALL ACUTE CONDITIONS-----	57,745	40,202	17,543	197.0	223.7	154.7
INFECTIVE AND PARASITIC DISEASES-----	6,409	4,797	1,613	21.9	26.7	14.2
RESPIRATORY CONDITIONS-----	29,863	20,601	9,262	101.9	114.6	81.7
UPPER RESPIRATORY CONDITIONS-----	15,808	11,171	4,637	53.9	62.2	40.9
INFLUENZA-----	12,628	8,560	4,068	43.1	47.6	35.9
OTHER RESPIRATORY CONDITIONS-----	1,427	870	*	4.9	4.8	*
DIGESTIVE SYSTEM CONDITIONS-----	3,347	2,649	*	11.4	14.7	*
INJURIES-----	8,008	4,897	3,111	27.3	27.3	27.4
ALL OTHER ACUTE CONDITIONS-----	10,118	7,258	2,860	34.5	40.4	25.2

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER
<u>BOTH SEXES</u>	DAYS LOST FROM WORK IN THOUSANDS			DAYS LOST FROM WORK PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR		
ALL ACUTE CONDITIONS-----	254,570	160,626	93,944	329.6	341.5	311.1
INFECTIVE AND PARASITIC DISEASES-----	21,709	15,105	6,604	28.1	32.1	21.9
RESPIRATORY CONDITIONS-----	100,855	64,050	36,805	130.6	136.2	121.9
UPPER RESPIRATORY CONDITIONS-----	41,212	27,911	13,301	53.4	59.3	44.0
INFLUENZA-----	47,821	30,327	17,494	61.9	64.5	57.9
OTHER RESPIRATORY CONDITIONS-----	11,823	5,812	6,011	15.3	12.4	19.9
DIGESTIVE SYSTEM CONDITIONS-----	14,820	9,058	5,762	19.2	19.3	19.1
INJURIES-----	77,710	46,981	30,729	100.6	99.9	101.7
ALL OTHER ACUTE CONDITIONS-----	39,475	25,432	14,044	51.1	54.1	46.5
<u>MALE</u>						
ALL ACUTE CONDITIONS-----	140,190	89,525	50,665	292.5	308.0	268.6
INFECTIVE AND PARASITIC DISEASES-----	11,328	7,751	3,577	23.6	26.7	19.0
RESPIRATORY CONDITIONS-----	56,229	36,022	20,206	117.3	123.9	107.1
UPPER RESPIRATORY CONDITIONS-----	22,319	14,891	7,428	46.6	51.2	39.4
INFLUENZA-----	26,338	17,376	8,962	54.9	59.8	47.5
OTHER RESPIRATORY CONDITIONS-----	7,572	3,756	3,816	15.8	12.9	20.2
DIGESTIVE SYSTEM CONDITIONS-----	7,339	4,607	2,732	15.3	15.9	14.5
INJURIES-----	50,537	31,702	18,835	105.4	109.1	99.8
ALL OTHER ACUTE CONDITIONS-----	14,756	9,443	5,314	30.8	32.5	28.2
<u>FEMALE</u>						
ALL ACUTE CONDITIONS-----	114,380	71,101	43,279	390.3	395.7	381.8
INFECTIVE AND PARASITIC DISEASES-----	10,381	7,354	3,027	35.4	40.9	26.7
RESPIRATORY CONDITIONS-----	44,626	28,028	16,599	152.3	156.0	146.4
UPPER RESPIRATORY CONDITIONS-----	18,893	13,020	5,872	64.5	72.5	51.8
INFLUENZA-----	21,483	12,951	8,531	73.3	72.1	75.2
OTHER RESPIRATORY CONDITIONS-----	4,251	2,056	2,195	14.5	11.4	19.4
DIGESTIVE SYSTEM CONDITIONS-----	7,481	4,452	3,030	25.5	24.8	26.7
INJURIES-----	27,173	15,279	11,894	92.7	85.0	104.9
ALL OTHER ACUTE CONDITIONS-----	24,719	15,989	8,730	84.3	89.0	77.0

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL AGES-----	422,627	277,925	130,964	13,738	210.1	214.0	208.2	163.8
UNDER 5 YEARS-----	65,700	43,249	21,213	1,238	369.2	374.4	370.3	239.9
5-14 YEARS-----	120,132	76,074	39,847	4,210	293.3	294.0	298.3	244.3
15-24 YEARS-----	79,340	53,561	23,487	2,291	229.5	238.7	217.1	175.3
25-44 YEARS-----	85,161	57,833	24,928	2,399	180.8	185.0	174.6	151.8
45 YEARS AND OVER-----	72,295	47,208	21,487	3,600	119.1	121.8	114.9	110.4
45-64 YEARS-----	52,045	35,179	14,418	2,448	125.3	130.1	117.9	107.7
65 YEARS AND OVER-----	20,250	12,029	7,069	1,152	105.6	102.7	109.2	116.7
UNDER 6 YEARS-----	77,858	51,622	24,641	1,596	361.5	371.1	353.8	241.1
6-16 YEARS-----	129,246	80,878	43,806	4,562	286.4	284.4	298.2	227.5
17-44 YEARS-----	143,228	98,217	41,030	3,980	194.2	201.4	182.1	161.9
<u>MALE</u>								
ALL AGES-----	193,934	126,332	61,047	6,556	200.0	203.3	200.3	151.4
UNDER 5 YEARS-----	34,584	22,825	10,955	803	380.4	388.7	372.9	285.8
5-14 YEARS-----	59,355	37,286	20,134	1,934	284.9	285.6	292.7	214.9
15-24 YEARS-----	34,452	22,877	10,455	1,120	209.1	216.8	200.9	154.9
25-44 YEARS-----	37,255	25,106	10,960	1,190	164.3	167.4	158.6	156.2
45 YEARS AND OVER-----	28,289	18,237	8,543	1,509	101.5	103.2	99.9	90.7
45-64 YEARS-----	21,541	14,357	5,869	1,315	109.1	112.3	101.2	113.6
65 YEARS AND OVER-----	6,748	3,880	2,674	*	82.9	79.5	97.1	*
UNDER 6 YEARS-----	40,746	26,858	12,829	1,060	370.0	379.4	358.4	299.4
6-16 YEARS-----	63,174	39,728	21,492	1,954	275.6	277.4	284.5	186.6
17-44 YEARS-----	61,725	41,508	18,183	2,033	175.6	179.8	168.5	160.7
<u>FEMALE</u>								
ALL AGES-----	228,693	151,594	69,917	7,182	219.5	223.8	215.7	177.0
UNDER 5 YEARS-----	31,116	20,424	10,258	*	357.4	359.6	367.5	*
5-14 YEARS-----	60,778	38,788	19,713	2,276	302.0	302.6	304.1	276.2
15-24 YEARS-----	44,888	30,683	13,033	1,172	248.2	258.2	232.0	200.3
25-44 YEARS-----	47,906	32,728	13,969	1,209	196.0	201.3	189.7	147.8
45 YEARS AND OVER-----	44,006	28,971	12,945	2,091	134.0	137.4	127.5	130.9
45-64 YEARS-----	30,505	20,822	8,550	1,133	139.9	146.1	132.9	101.6
65 YEARS AND OVER-----	13,501	8,149	4,395	958	122.4	119.3	118.1	198.8
UNDER 6 YEARS-----	37,112	24,764	11,812	*	352.7	362.6	349.0	*
6-16 YEARS-----	66,072	41,150	22,314	2,608	297.4	291.4	312.8	272.2
17-44 YEARS-----	81,504	56,709	22,847	1,947	211.0	220.8	194.6	163.1

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

TABLE 12. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR			
ALL AGES-----	1,721,573	1,123,992	534,240	63,342	855.9	865.5	849.5	755.3
UNDER 5 YEARS-----	201,892	134,894	62,599	4,399	1,134.4	1,167.7	1,092.9	852.5
5-14 YEARS-----	370,494	233,793	123,624	13,077	904.6	903.5	925.4	759.0
15-24 YEARS-----	280,721	187,693	84,997	8,031	812.2	836.6	785.6	614.5
25-44 YEARS-----	369,423	253,791	105,159	10,474	784.1	811.9	736.6	662.9
45 YEARS AND OVER-----	499,042	313,819	157,861	27,362	822.0	810.0	844.0	839.3
45-64 YEARS-----	301,101	200,455	84,109	16,536	724.9	741.5	687.7	727.5
65 YEARS AND OVER-----	197,942	113,364	73,752	10,825	1,032.4	967.8	1,139.4	1,096.8
UNDER 6 YEARS-----	240,577	161,055	73,567	5,954	1,117.0	1,157.8	1,056.2	899.4
6-16 YEARS-----	392,148	244,278	133,826	14,044	868.9	858.9	911.1	700.4
17-44 YEARS-----	589,806	404,839	168,985	15,982	799.6	830.1	750.0	649.9
<u>MALE</u>								
ALL AGES-----	727,638	470,892	228,998	27,749	750.5	757.7	751.3	641.0
UNDER 5 YEARS-----	103,541	69,412	31,139	2,990	1,138.9	1,182.1	1,059.9	1,064.1
5-14 YEARS-----	187,582	119,036	61,999	6,548	900.4	911.7	901.4	727.6
15-24 YEARS-----	119,342	79,949	35,561	3,832	724.3	757.6	683.5	530.0
25-44 YEARS-----	145,699	95,103	45,497	5,099	642.7	634.1	658.4	669.2
45 YEARS AND OVER-----	171,475	107,393	54,802	9,280	615.1	608.0	640.9	558.0
45-64 YEARS-----	110,734	75,022	29,108	6,603	561.0	587.0	501.9	570.2
65 YEARS AND OVER-----	60,741	32,370	25,694	2,677	746.2	662.9	933.3	530.1
UNDER 6 YEARS-----	123,047	82,351	36,792	3,905	1,117.3	1,163.1	1,027.7	1,103.1
6-16 YEARS-----	196,318	123,930	65,637	6,751	856.5	865.5	868.8	644.8
17-44 YEARS-----	236,798	157,219	71,767	7,813	673.9	681.1	664.9	617.6
<u>FEMALE</u>								
ALL AGES-----	993,935	653,099	305,242	35,593	954.0	964.4	941.8	877.1
UNDER 5 YEARS-----	98,352	65,482	31,461	*	1,129.7	1,152.9	1,127.2	*
5-14 YEARS-----	182,911	114,758	61,625	6,529	908.9	895.2	950.7	792.4
15-24 YEARS-----	161,380	107,745	49,436	4,199	892.3	906.7	880.0	717.8
25-44 YEARS-----	223,725	158,688	59,662	5,375	915.3	975.9	810.1	657.1
45 YEARS AND OVER-----	327,567	206,427	103,059	18,082	997.8	979.3	1,015.1	1,132.2
45-64 YEARS-----	190,367	125,433	55,001	9,933	873.3	880.2	855.1	890.9
65 YEARS AND OVER-----	137,200	80,994	48,057	8,149	1,243.7	1,185.9	1,291.5	1,690.7
UNDER 6 YEARS-----	117,529	78,704	36,776	2,050	1,116.9	1,152.3	1,086.4	665.6
6-16 YEARS-----	195,830	120,348	68,189	7,293	881.5	852.1	956.0	761.3
17-44 YEARS-----	353,008	247,621	97,218	8,169	914.1	964.0	828.2	684.2

TABLE 13. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND AGE: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA		
			NONFARM	FARM			NONFARM	FARM	
<u>BOTH SEXES</u>		DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR			
ALL AGES-----	766,801	500,829	241,507	24,465	381.2	385.7	384.0	291.7	
UNDER 5 YEARS-----	85,777	55,191	28,956	1,630	482.0	477.8	505.5	315.9	
5-14 YEARS-----	180,678	116,086	58,704	5,888	441.1	448.6	439.4	341.7	
15-24 YEARS-----	136,704	93,696	39,659	3,349	395.5	417.6	366.5	256.2	
25-44 YEARS-----	157,029	110,801	42,605	3,623	333.3	354.5	298.4	229.3	
45 YEARS AND OVER-----	206,613	125,056	71,583	9,975	340.3	322.8	382.7	306.0	
45-64 YEARS-----	129,588	87,112	37,900	4,576	312.0	322.3	309.9	201.3	
65 YEARS AND OVER-----	77,025	37,944	33,683	5,399	401.7	323.9	520.4	547.0	
UNDER 6 YEARS-----	105,309	68,539	34,500	2,270	489.0	492.7	495.3	342.9	
6-16 YEARS-----	191,685	121,621	63,841	6,223	424.7	427.6	434.6	310.4	
17-44 YEARS-----	263,193	185,614	71,583	5,997	356.8	380.6	317.7	243.9	
<u>MALE</u>									
ALL AGES-----	314,600	207,124	95,789	11,687	324.5	333.3	314.3	270.0	
UNDER 5 YEARS-----	41,181	26,319	13,724	*	453.0	448.2	467.1	*	
5-14 YEARS-----	91,398	59,633	28,560	3,205	438.7	456.7	415.2	356.1	
15-24 YEARS-----	55,715	38,806	15,321	1,588	338.1	367.7	294.5	219.6	
25-44 YEARS-----	58,669	40,903	16,452	*	258.8	272.7	238.1	*	
45 YEARS AND OVER-----	67,636	41,463	21,731	4,442	242.6	234.7	254.1	267.1	
45-64 YEARS-----	45,450	31,904	11,442	2,104	230.3	249.6	197.3	181.7	
65 YEARS AND OVER-----	22,185	9,559	10,289	2,337	272.5	195.8	373.7	462.8	
UNDER 6 YEARS-----	52,216	33,812	16,762	1,643	474.1	477.6	468.2	464.1	
6-16 YEARS-----	93,690	61,344	29,105	3,240	408.8	428.4	385.2	309.5	
17-44 YEARS-----	101,058	70,506	28,190	2,362	287.6	305.5	261.2	186.7	
<u>FEMALE</u>									
ALL AGES-----	452,201	293,705	145,718	12,778	434.0	433.7	449.6	314.9	
UNDER 5 YEARS-----	44,596	28,872	15,232	*	512.2	508.3	545.8	*	
5-14 YEARS-----	89,279	56,452	30,144	2,683	443.6	440.4	465.0	325.6	
15-24 YEARS-----	80,989	54,890	24,338	1,761	447.8	461.9	433.2	301.0	
25-44 YEARS-----	98,359	69,898	26,152	2,309	402.4	429.9	355.1	282.3	
45 YEARS AND OVER-----	138,977	83,593	49,851	5,533	423.3	396.6	491.0	346.5	
45-64 YEARS-----	84,138	55,208	26,458	2,472	386.0	387.4	411.3	221.7	
65 YEARS AND OVER-----	54,840	28,386	23,393	3,061	497.1	415.6	628.7	635.1	
UNDER 6 YEARS-----	53,093	34,726	17,739	*	504.5	508.4	524.0	*	
6-16 YEARS-----	97,995	60,277	34,735	2,983	441.1	426.8	487.0	311.4	
17-44 YEARS-----	162,136	115,108	43,393	3,635	419.8	448.1	369.7	304.4	

TABLE 14. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY PLACE OF RESIDENCE, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	422,627	277,925	130,964	13,738	210.1	214.0	208.2	163.8
INFECTIVE AND PARASITIC DISEASES--	54,371	34,864	17,752	1,755	27.0	26.8	28.2	20.9
RESPIRATORY CONDITIONS-----	221,902	149,891	65,742	6,269	110.3	115.4	104.5	74.8
UPPER RESPIRATORY CONDITIONS----	131,185	88,938	39,182	3,065	65.2	68.5	62.3	36.5
INFLUENZA-----	78,454	53,063	22,667	2,724	39.0	40.9	36.0	32.5
OTHER RESPIRATORY CONDITIONS----	12,262	7,890	3,893	*	6.1	6.1	6.2	*
DIGESTIVE SYSTEM CONDITIONS-----	23,149	14,596	7,487	1,065	11.5	11.2	11.9	12.7
INJURIES-----	64,063	40,483	21,166	2,414	31.8	31.2	33.7	28.8
FRACTURES, DISLOCATIONS,								
SPRAINS, AND STRAINS-----	19,194	12,334	6,253	*	9.5	9.5	9.9	*
OPEN WOUNDS AND LACERATIONS----	17,812	10,665	6,515	*	8.9	8.2	10.4	*
CONTUSIONS AND SUPERFICIAL								
INJURIES-----	12,425	8,160	3,692	*	6.2	6.3	5.9	*
OTHER CURRENT INJURIES-----	14,632	9,324	4,707	*	7.3	7.2	7.5	*
ALL OTHER ACUTE CONDITIONS-----	59,144	38,092	18,816	2,236	29.4	29.3	29.9	26.7
<u>MALE</u>								
ALL ACUTE CONDITIONS-----	193,934	126,332	61,047	6,556	200.0	203.3	200.3	151.4
INFECTIVE AND PARASITIC DISEASES--	24,373	15,785	7,636	953	25.1	25.4	25.1	22.0
RESPIRATORY CONDITIONS-----	102,223	68,312	31,091	2,820	105.4	109.9	102.0	65.1
UPPER RESPIRATORY CONDITIONS----	61,718	41,294	19,123	1,300	63.7	66.4	62.7	30.0
INFLUENZA-----	34,643	22,941	10,550	1,152	35.7	36.9	34.6	26.6
OTHER RESPIRATORY CONDITIONS----	5,862	4,077	1,417	*	6.0	6.6	4.6	*
DIGESTIVE SYSTEM CONDITIONS-----	9,657	6,257	2,850	*	10.0	10.1	9.4	*
INJURIES-----	35,596	21,882	12,372	1,342	36.7	35.2	40.6	31.0
FRACTURES, DISLOCATIONS,								
SPRAINS, AND STRAINS-----	10,642	6,905	3,371	*	11.0	11.1	11.1	*
OPEN WOUNDS AND LACERATIONS----	11,136	6,487	4,309	*	11.5	10.4	14.1	*
CONTUSIONS AND SUPERFICIAL								
INJURIES-----	6,378	4,084	2,039	*	6.6	6.6	6.7	*
OTHER CURRENT INJURIES-----	7,440	4,406	2,653	*	7.7	7.1	8.7	*
ALL OTHER ACUTE CONDITIONS-----	22,085	14,095	7,098	891	22.8	22.7	23.3	20.6
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-----	228,693	151,594	69,917	7,182	219.5	223.8	215.7	177.0
INFECTIVE AND PARASITIC DISEASES--	29,997	19,079	10,117	802	28.8	28.2	31.2	19.8
RESPIRATORY CONDITIONS-----	119,679	81,578	34,651	3,449	114.9	120.5	106.9	85.0
UPPER RESPIRATORY CONDITIONS----	69,467	47,644	20,058	1,765	66.7	70.4	61.9	43.5
INFLUENZA-----	43,811	30,121	12,117	1,572	42.0	44.5	37.4	38.7
OTHER RESPIRATORY CONDITIONS----	6,401	3,813	2,476	*	6.1	5.6	7.6	*
DIGESTIVE SYSTEM CONDITIONS-----	13,492	8,339	4,637	*	12.9	12.3	14.3	*
INJURIES-----	28,467	18,601	8,794	1,072	27.3	27.5	27.1	26.4
FRACTURES, DISLOCATIONS,								
SPRAINS, AND STRAINS-----	8,552	5,429	2,882	*	8.2	8.0	8.9	*
OPEN WOUNDS AND LACERATIONS----	6,676	4,178	2,206	*	6.4	6.2	6.8	*
CONTUSIONS AND SUPERFICIAL								
INJURIES-----	6,047	4,076	1,653	*	5.8	6.0	5.1	*
OTHER CURRENT INJURIES-----	7,192	4,919	2,054	*	6.9	7.3	6.3	*
ALL OTHER ACUTE CONDITIONS-----	37,059	23,997	11,718	1,344	35.6	35.4	36.2	33.1

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA		
			NONFARM	FARM			NONFARM	FARM	
<u>BOTH SEXES</u>		DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	1,721,573	1,123,992	534,240	63,342	855.9	865.5	849.5	755.3	
INFECTIVE AND PARASITIC DISEASES--	227,726	138,783	78,755	10,188	113.2	106.9	125.2	121.5	
RESPIRATORY CONDITIONS-----	742,468	498,074	220,577	23,817	369.1	383.5	350.7	284.0	
UPPER RESPIRATORY CONDITIONS----	350,098	238,828	103,332	7,937	174.1	183.9	164.3	94.6	
INFLUENZA-----	293,927	195,480	88,969	9,478	146.1	150.5	141.5	113.0	
OTHER RESPIRATORY CONDITIONS----	98,444	63,766	28,276	6,402	48.9	49.1	45.0	76.3	
DIGESTIVE SYSTEM CONDITIONS-----	83,640	52,022	27,568	4,050	41.6	40.1	43.8	48.3	
INJURIES-----	365,877	245,394	106,704	13,779	181.9	189.0	169.7	164.3	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	189,386	128,053	54,261	7,072	94.2	98.6	86.3	84.3	
OPEN WOUNDS AND LACERATIONS-----	58,711	32,880	23,748	2,082	29.2	25.3	37.8	24.8	
CONTUSIONS AND SUPERFICIAL INJURIES-----	51,659	37,983	10,712	2,963	25.7	29.2	17.0	35.3	
OTHER CURRENT INJURIES-----	66,121	46,477	17,982	1,662	32.9	35.8	28.6	19.8	
ALL OTHER ACUTE CONDITIONS-----	301,863	189,719	100,636	11,507	150.1	146.1	160.0	137.2	
<u>MALE</u>									
ALL ACUTE CONDITIONS-----	727,638	470,892	228,998	27,749	750.5	757.7	751.3	641.0	
INFECTIVE AND PARASITIC DISEASES--	104,436	64,867	33,208	6,361	107.7	104.4	109.0	146.9	
RESPIRATORY CONDITIONS-----	317,323	212,169	94,605	10,548	327.3	341.4	310.4	243.7	
UPPER RESPIRATORY CONDITIONS----	157,101	105,857	48,196	3,048	162.0	170.3	158.1	70.4	
INFLUENZA-----	118,198	76,947	36,624	4,627	121.9	123.8	120.2	106.9	
OTHER RESPIRATORY CONDITIONS----	42,024	29,365	9,785	2,873	43.3	47.3	32.1	66.4	
DIGESTIVE SYSTEM CONDITIONS-----	33,764	19,606	11,970	2,188	34.8	31.5	39.3	50.5	
INJURIES-----	185,785	125,199	56,217	4,369	191.6	201.5	184.4	100.9	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	98,635	69,572	27,402	1,662	101.7	112.0	89.9	38.4	
OPEN WOUNDS AND LACERATIONS-----	32,465	16,395	15,376	*	33.5	26.4	50.4	*	
CONTUSIONS AND SUPERFICIAL INJURIES-----	23,043	17,084	4,776	*	23.8	27.5	15.7	*	
OTHER CURRENT INJURIES-----	31,642	22,149	8,664	*	32.6	35.6	28.4	*	
ALL OTHER ACUTE CONDITIONS-----	86,330	49,051	32,997	4,282	89.0	78.9	108.3	98.9	
<u>FEMALE</u>									
ALL ACUTE CONDITIONS-----	993,935	653,099	305,242	35,593	954.0	964.4	941.8	877.1	
INFECTIVE AND PARASITIC DISEASES--	123,289	73,916	45,546	3,827	118.3	109.1	140.5	94.3	
RESPIRATORY CONDITIONS-----	425,146	285,905	125,972	13,269	408.1	422.2	388.7	327.0	
UPPER RESPIRATORY CONDITIONS----	192,997	132,972	55,136	4,889	185.2	196.3	170.1	120.5	
INFLUENZA-----	175,729	118,533	52,345	4,851	168.7	175.0	161.5	119.5	
OTHER RESPIRATORY CONDITIONS----	56,420	34,400	18,491	3,529	54.2	50.8	57.1	87.0	
DIGESTIVE SYSTEM CONDITIONS-----	49,877	32,416	15,599	1,862	47.9	47.9	48.1	45.9	
INJURIES-----	180,091	120,194	50,487	9,410	172.9	177.5	155.8	231.9	
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	90,750	58,481	26,859	5,410	87.1	86.4	82.9	133.3	
OPEN WOUNDS AND LACERATIONS-----	26,246	16,486	8,373	*	25.2	24.3	25.8	*	
CONTUSIONS AND SUPERFICIAL INJURIES-----	28,616	20,900	5,936	1,779	27.5	30.9	18.3	43.8	
OTHER CURRENT INJURIES-----	34,479	24,328	9,319	*	33.1	35.9	28.8	*	
ALL OTHER ACUTE CONDITIONS-----	215,532	140,669	67,639	7,225	206.9	207.7	208.7	178.0	

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL AREAS	ALL SMSA	OUTSIDE SMSA		ALL AREAS	ALL SMSA	OUTSIDE SMSA	
			NONFARM	FARM			NONFARM	FARM
<u>BOTH SEXES</u>								
			DAYS OF BED DISABILITY IN THOUSANDS		DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS-----	766,801	500,829	241,507	24,465	381.2	385.7	384.0	291.7
INFECTIVE AND PARASITIC DISEASES--	122,628	73,534	43,559	5,536	61.0	56.6	69.3	66.0
RESPIRATORY CONDITIONS-----	368,732	250,364	107,984	10,384	183.3	192.8	171.7	123.8
UPPER RESPIRATORY CONDITIONS----	142,692	98,569	40,501	3,622	70.9	75.9	64.4	43.2
INFLUENZA-----	174,186	116,960	53,045	4,180	86.6	90.1	84.3	49.8
OTHER RESPIRATORY CONDITIONS----	51,854	34,834	14,437	2,583	25.8	26.8	23.0	30.8
DIGESTIVE SYSTEM CONDITIONS----	40,198	23,906	14,152	2,140	20.0	18.4	22.5	25.5
INJURIES-----	113,943	78,337	32,908	2,698	56.6	60.3	52.3	32.2
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	53,036	36,289	15,872	*	26.4	27.9	25.2	*
OPEN WOUNDS AND LACERATIONS----	14,946	8,887	5,701	*	7.4	6.8	9.1	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	17,648	13,112	3,735	*	8.8	10.1	5.9	*
OTHER CURRENT INJURIES-----	28,314	20,049	7,600	*	14.1	15.4	12.1	*
ALL OTHER ACUTE CONDITIONS-----	121,299	74,688	42,904	3,707	60.3	57.5	68.2	44.2
<u>MALE</u>								
ALL ACUTE CONDITIONS-----	314,600	207,124	95,789	11,687	324.5	333.3	314.3	270.0
INFECTIVE AND PARASITIC DISEASES--	56,228	34,465	18,690	3,073	58.0	55.5	61.3	71.0
RESPIRATORY CONDITIONS-----	155,629	107,859	42,772	4,998	160.5	173.6	140.3	115.5
UPPER RESPIRATORY CONDITIONS----	61,486	44,403	15,825	*	63.4	71.5	51.9	*
INFLUENZA-----	70,794	46,129	22,817	1,848	73.0	74.2	74.9	42.7
OTHER RESPIRATORY CONDITIONS----	23,349	17,327	4,131	1,891	24.1	27.9	13.6	43.7
DIGESTIVE SYSTEM CONDITIONS----	16,300	8,588	6,717	*	16.8	8.8	22.0	*
INJURIES-----	52,835	36,930	14,673	*	54.5	59.4	48.1	*
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	24,199	18,691	5,354	*	25.0	30.1	17.6	*
OPEN WOUNDS AND LACERATIONS----	8,796	4,611	3,932	*	9.1	7.4	12.9	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,348	4,663	2,104	*	7.6	7.5	6.9	*
OTHER CURRENT INJURIES-----	12,492	8,966	3,282	*	12.9	14.4	10.8	*
ALL OTHER ACUTE CONDITIONS-----	33,607	19,282	12,936	*	34.7	31.0	42.4	*
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-----	452,201	293,705	145,718	12,778	434.0	433.7	449.6	314.9
INFECTIVE AND PARASITIC DISEASES--	66,401	39,069	24,868	2,464	63.7	57.7	76.7	60.7
RESPIRATORY CONDITIONS-----	213,103	142,505	65,212	5,387	204.5	210.4	201.2	132.8
UPPER RESPIRATORY CONDITIONS----	81,206	54,167	24,676	2,363	77.9	80.0	76.1	58.2
INFLUENZA-----	103,392	70,831	30,229	2,332	99.2	104.6	93.3	57.5
OTHER RESPIRATORY CONDITIONS----	28,505	17,507	10,306	*	27.4	25.9	31.8	*
DIGESTIVE SYSTEM CONDITIONS----	23,897	15,318	7,434	*	22.9	22.6	22.9	*
INJURIES-----	61,108	41,407	18,235	*	58.7	61.1	56.3	*
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	28,837	17,599	10,518	*	27.7	26.0	32.5	*
OPEN WOUNDS AND LACERATIONS----	6,150	4,276	1,768	*	5.9	6.3	5.5	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	10,300	8,449	1,631	*	9.9	12.5	5.0	*
OTHER CURRENT INJURIES-----	15,821	11,083	4,318	*	15.2	16.4	13.3	*
ALL OTHER ACUTE CONDITIONS-----	87,692	55,406	29,968	2,318	84.2	81.8	92.5	57.1

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL AGES-----	422,627	102,253	109,687	122,845	87,843	210.1	212.0	197.1	196.3	253.3
UNDER 5 YEARS-----	65,700	16,039	17,256	18,766	13,639	369.2	386.8	342.7	337.2	447.5
5-14 YEARS-----	120,132	29,579	31,533	32,868	26,153	293.3	319.3	272.9	256.6	356.8
15-24 YEARS-----	79,340	18,281	21,266	23,745	16,047	229.5	235.0	222.2	212.5	265.8
25-44 YEARS-----	85,161	19,974	22,470	24,909	17,808	180.8	175.9	174.8	170.8	214.0
45 YEARS AND OVER-----	72,295	18,381	17,162	22,556	14,196	119.1	117.2	103.2	122.2	142.7
45-64 YEARS-----	52,045	13,186	12,807	15,372	10,680	125.3	124.0	113.9	121.7	152.0
65 YEARS AND OVER-----	20,250	5,195	4,355	7,185	3,515	105.6	103.0	80.9	123.4	120.1
UNDER 6 YEARS-----	77,858	19,481	20,328	21,402	16,647	361.5	388.5	337.5	315.9	447.0
6-16 YEARS-----	129,246	31,109	34,343	36,297	27,497	286.4	307.9	266.6	256.4	344.0
17-44 YEARS-----	143,228	33,282	37,854	42,589	29,503	194.2	190.9	188.2	183.6	226.6
<b>MALE</b>										
ALL AGES-----	193,934	47,615	50,595	56,303	39,421	200.0	206.3	187.0	186.7	236.6
UNDER 5 YEARS-----	34,584	8,695	8,805	10,035	7,049	380.4	410.9	343.7	350.3	455.1
5-14 YEARS-----	59,355	14,961	15,755	15,953	12,685	284.9	320.2	266.1	242.4	346.7
15-24 YEARS-----	34,452	7,870	9,078	10,494	7,009	209.1	210.8	198.2	196.3	248.7
25-44 YEARS-----	37,255	8,974	10,120	10,942	7,219	164.3	166.1	159.7	156.2	184.1
45 YEARS AND OVER-----	28,289	7,115	6,837	8,878	5,459	101.5	99.4	89.3	106.3	115.9
45-64 YEARS-----	21,541	5,308	5,495	6,424	4,314	109.1	105.1	103.1	109.0	124.6
65 YEARS AND OVER-----	6,748	1,806	1,342	2,454	1,145	82.9	85.7	57.7	99.8	91.7
UNDER 6 YEARS-----	40,746	10,345	10,510	11,402	8,490	370.0	406.0	337.5	330.8	445.9
6-16 YEARS-----	63,174	15,839	16,807	17,340	13,189	275.6	310.2	257.1	237.4	331.9
17-44 YEARS-----	61,725	14,317	16,440	18,683	12,284	175.6	173.1	168.6	169.1	202.3
<b>FEMALE</b>										
ALL AGES-----	228,693	54,638	59,092	66,542	48,421	219.5	217.3	206.7	205.1	268.6
UNDER 5 YEARS-----	31,116	7,343	8,451	8,732	6,590	357.4	361.5	341.6	323.3	439.6
5-14 YEARS-----	60,778	14,618	15,777	16,915	13,468	302.0	318.3	280.1	271.5	367.0
15-24 YEARS-----	44,888	10,410	12,188	13,251	9,038	248.2	257.3	244.2	227.3	280.7
25-44 YEARS-----	47,906	11,000	12,351	13,967	10,588	196.0	184.8	189.4	184.4	240.7
45 YEARS AND OVER-----	44,006	11,267	10,324	13,678	8,737	134.0	132.3	115.1	135.4	166.8
45-64 YEARS-----	30,505	7,878	7,312	8,948	6,367	139.9	141.1	123.7	132.7	178.7
65 YEARS AND OVER-----	13,501	3,389	3,012	4,731	2,370	122.4	115.5	98.5	140.8	141.2
UNDER 6 YEARS-----	37,112	9,136	9,818	10,000	8,157	352.7	370.5	337.4	300.5	448.2
6-16 YEARS-----	66,072	15,270	17,536	18,958	14,308	297.4	305.6	276.4	276.6	356.0
17-44 YEARS-----	81,504	18,966	21,413	23,905	17,219	211.0	207.1	206.7	196.7	247.8

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	<b>DAYS OF RESTRICTED ACTIVITY IN THOUSANDS</b>					<b>DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR</b>				
ALL AGES-----	1,721,573	424,219	414,488	528,517	354,349	855.9	879.7	744.9	844.5	1,021.6
UNDER 5 YEARS-----	201,892	50,743	47,529	57,717	45,903	1,134.4	1,223.6	943.8	1,037.0	1,506.0
5-14 YEARS-----	370,494	91,822	90,640	102,910	85,123	904.6	991.1	784.6	803.4	1,161.3
15-24 YEARS-----	280,721	67,446	71,036	85,812	56,428	812.2	866.9	742.2	767.9	934.5
25-44 YEARS-----	369,423	90,021	96,217	112,052	71,133	784.1	792.9	748.3	768.5	854.9
45 YEARS AND OVER-----	499,042	124,187	109,067	170,026	95,762	822.0	792.1	656.1	921.3	962.3
45-64 YEARS-----	301,101	75,508	68,843	98,441	58,308	724.9	709.9	612.4	779.2	830.0
65 YEARS AND OVER----	197,942	48,679	40,224	71,585	37,454	1,032.4	965.5	747.2	1,229.8	1,280.0
UNDER 6 YEARS-----	240,577	61,160	55,597	67,468	56,351	1,117.0	1,219.8	922.9	995.7	1,513.2
6-16 YEARS-----	392,148	96,273	98,162	111,626	86,088	868.9	952.9	762.0	788.5	1,077.0
17-44 YEARS-----	589,806	142,598	151,662	179,397	116,149	799.6	818.1	754.1	773.3	892.1
<b>MALE</b>										
ALL AGES-----	727,638	182,326	173,592	231,028	140,692	750.5	789.8	641.6	766.3	844.5
UNDER 5 YEARS-----	103,541	26,700	24,148	31,425	21,267	1,138.9	1,261.8	942.5	1,096.9	1,373.0
5-14 YEARS-----	187,582	47,222	45,151	53,603	41,607	900.4	1,010.5	762.6	814.5	1,137.1
15-24 YEARS-----	119,342	27,745	32,451	38,689	20,457	724.3	743.0	708.4	723.8	725.9
25-44 YEARS-----	145,699	38,234	37,019	47,410	23,035	642.7	707.6	584.1	676.6	587.3
45 YEARS AND OVER-----	171,475	42,425	34,823	59,901	34,326	615.1	592.5	455.0	717.1	728.6
45-64 YEARS-----	110,734	28,367	24,066	37,132	21,169	561.0	561.5	451.5	630.1	611.3
65 YEARS AND OVER----	60,741	14,058	10,758	22,769	13,157	746.2	667.2	462.7	925.6	1,054.2
UNDER 6 YEARS-----	123,047	32,369	28,300	36,662	25,717	1,117.3	1,270.4	908.8	1,063.6	1,350.7
6-16 YEARS-----	196,318	48,162	49,219	57,861	41,077	856.5	943.2	752.9	792.3	1,033.6
17-44 YEARS-----	236,798	59,370	61,250	76,605	39,573	673.9	717.6	628.1	693.4	651.8
<b>FEMALE</b>										
ALL AGES-----	993,935	241,893	240,896	297,488	213,658	954.0	962.2	842.7	917.1	1,185.2
UNDER 5 YEARS-----	98,352	24,043	23,380	26,292	24,636	1,129.7	1,183.8	945.0	973.4	1,643.5
5-14 YEARS-----	182,911	44,600	45,489	49,307	43,516	908.9	971.3	807.7	791.4	1,185.7
15-24 YEARS-----	161,380	39,701	38,585	47,122	35,971	892.3	981.2	773.2	808.1	1,117.1
25-44 YEARS-----	223,725	51,787	59,198	64,642	48,098	915.3	870.2	907.9	853.5	1,093.6
45 YEARS AND OVER-----	327,567	81,762	74,244	110,125	61,437	997.8	959.8	827.7	1,090.1	1,172.7
45-64 YEARS-----	190,367	47,141	44,778	61,309	37,139	873.3	844.2	757.5	909.5	1,042.6
65 YEARS AND OVER----	137,200	34,621	29,466	48,816	24,297	1,243.7	1,179.6	963.3	1,452.4	1,448.0
UNDER 6 YEARS-----	117,529	28,791	27,297	30,807	30,634	1,116.9	1,167.5	938.0	925.7	1,683.2
6-16 YEARS-----	195,830	48,111	48,943	53,765	45,011	881.5	962.8	771.4	784.4	1,120.0
17-44 YEARS-----	353,008	83,228	90,413	102,791	76,576	914.1	908.9	872.6	845.8	1,102.0

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

SEX AND AGE	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	<b>DAYS OF BED DISABILITY IN THOUSANDS</b>					<b>DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR</b>				
ALL AGES-----	766,801	189,115	187,362	237,188	153,136	381.2	392.2	336.7	379.0	441.5
UNDER 5 YEARS-----	85,777	20,298	21,757	24,661	19,061	482.0	489.5	432.0	443.1	625.4
5-14 YEARS-----	180,678	43,990	47,476	51,160	38,051	441.1	474.8	410.9	399.4	519.1
15-24 YEARS-----	136,704	34,881	29,096	43,738	28,990	395.5	448.3	304.0	391.4	480.1
25-44 YEARS-----	157,029	37,336	44,153	44,524	31,015	333.3	328.8	343.4	305.4	372.7
45 YEARS AND OVER-----	206,613	52,609	44,881	73,104	36,019	340.3	335.5	270.0	396.1	362.0
45-64 YEARS-----	129,588	31,462	27,822	44,559	25,746	312.0	295.8	247.5	352.7	366.5
65 YEARS AND OVER----	77,025	21,148	17,059	28,545	10,274	401.7	419.4	316.9	490.4	351.1
UNDER 6 YEARS-----	105,309	25,526	26,108	29,822	23,853	489.0	509.1	433.4	440.1	640.5
6-16 YEARS-----	191,685	47,504	49,527	55,105	39,550	424.7	470.2	384.5	389.2	494.8
17-44 YEARS-----	263,193	63,475	66,847	79,157	53,714	356.8	364.2	332.4	341.2	412.6
<b>MALE</b>										
ALL AGES-----	314,600	78,506	71,053	105,824	59,216	324.5	340.1	262.6	351.0	355.4
UNDER 5 YEARS-----	41,181	10,036	10,151	12,713	8,281	453.0	474.3	396.2	443.7	534.6
5-14 YEARS-----	91,398	21,929	24,326	25,914	19,228	438.7	469.3	410.8	393.8	525.5
15-24 YEARS-----	55,715	14,532	10,999	20,076	10,108	338.1	389.2	240.1	375.6	358.7
25-44 YEARS-----	58,669	15,534	14,532	18,907	9,697	258.8	287.5	229.3	269.8	247.2
45 YEARS AND OVER-----	67,636	16,475	11,045	28,214	11,902	242.6	230.1	144.3	337.8	252.6
45-64 YEARS-----	45,450	10,811	7,180	17,534	9,926	230.3	214.0	134.7	297.5	286.6
65 YEARS AND OVER----	22,185	5,664	3,865	10,680	1,976	272.5	268.8	166.2	434.1	158.3
UNDER 6 YEARS-----	52,216	12,918	12,708	16,238	10,353	474.1	507.0	408.1	471.1	543.8
6-16 YEARS-----	93,690	22,327	24,382	27,124	19,856	408.8	437.3	373.0	371.4	499.6
17-44 YEARS-----	101,058	26,787	22,918	34,248	17,105	287.6	323.8	235.0	310.0	281.7
<b>FEMALE</b>										
ALL AGES-----	452,201	110,608	116,309	131,364	93,920	434.0	440.0	406.9	405.0	521.0
UNDER 5 YEARS-----	44,596	10,262	11,606	11,949	10,780	512.2	505.3	469.1	442.4	719.1
5-14 YEARS-----	89,279	22,061	23,149	25,246	18,823	443.6	480.4	411.0	405.2	512.9
15-24 YEARS-----	80,989	20,349	18,097	23,662	18,881	447.8	502.9	362.7	405.8	586.4
25-44 YEARS-----	98,359	21,802	29,621	25,618	21,318	402.4	366.4	454.3	338.2	484.7
45 YEARS AND OVER-----	138,977	36,134	33,835	44,890	24,118	423.3	424.2	377.2	444.4	460.4
45-64 YEARS-----	84,138	20,651	20,642	27,025	15,820	386.0	369.8	349.2	400.9	444.1
65 YEARS AND OVER----	54,840	15,484	13,193	17,865	8,298	497.1	527.6	431.3	531.5	494.5
UNDER 6 YEARS-----	53,093	12,609	13,400	13,584	13,500	504.5	511.3	460.5	408.2	741.8
6-16 YEARS-----	97,995	25,177	25,144	27,981	19,694	441.1	503.8	396.3	408.2	490.0
17-44 YEARS-----	162,136	36,689	43,930	44,909	36,609	419.8	400.7	424.0	369.5	526.8

TABLE 20. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SFX, AND CONDITION GROUP: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH-CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH-CENTRAL	SOUTH	WEST
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	422,627	102,253	109,687	122,845	87,843	210.1	212.0	197.1	196.3	253.3
INFECTIVE AND PARASITIC DISEASES-----	54,371	16,483	10,301	19,740	7,847	27.0	34.2	18.5	31.5	22.6
RESPIRATORY CONDITIONS-----	221,902	52,864	60,816	57,088	51,133	110.3	109.6	109.3	91.2	147.4
UPPER RESPIRATORY CONDITIONS---	131,185	38,593	32,284	36,184	24,124	65.2	80.0	58.0	57.8	69.5
INFLUENZA-----	78,454	11,533	25,224	16,610	25,087	39.0	23.9	45.3	26.5	72.3
OTHER RESPIRATORY CONDITIONS---	12,262	2,738	3,308	4,295	1,922	6.1	5.7	5.9	6.9	5.5
DIGESTIVE SYSTEM CONDITIONS-----	23,149	5,391	5,475	8,185	4,098	11.5	11.2	9.8	13.1	11.8
INJURIES-----	64,063	14,193	17,520	19,339	13,010	31.8	29.4	31.5	30.9	37.5
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	19,194	3,930	4,924	6,010	4,329	9.5	8.1	8.8	9.6	12.5
OPEN WOUNDS AND LACERATIONS---	17,812	3,804	5,030	5,966	3,012	8.9	7.9	9.0	9.5	8.7
CONTUSIONS AND SUPERFICIAL INJURIES-----	12,425	3,440	3,474	3,168	2,343	6.2	7.1	6.2	5.1	6.8
OTHER CURRENT INJURIES-----	14,632	3,019	4,091	4,195	3,326	7.3	6.3	7.4	6.7	9.6
ALL OTHER ACUTE CONDITIONS-----	59,144	13,322	15,575	18,492	11,755	29.4	27.6	28.0	29.5	33.9
<u>MALE</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	193,934	47,615	50,595	56,303	39,421	200.0	206.3	187.0	186.7	236.6
INFECTIVE AND PARASITIC DISEASES-----	24,373	7,681	4,678	8,881	3,133	25.1	33.3	17.3	29.5	18.8
RESPIRATORY CONDITIONS-----	102,223	24,582	28,130	26,145	23,367	105.4	106.5	104.0	86.7	140.3
UPPER RESPIRATORY CONDITIONS---	61,718	18,637	15,460	16,514	11,106	63.7	80.7	57.1	54.8	66.7
INFLUENZA-----	34,643	4,397	11,089	7,608	11,550	35.7	19.0	41.0	25.2	69.3
OTHER RESPIRATORY CONDITIONS---	5,862	1,547	1,581	2,023	710	6.0	6.7	5.8	6.7	4.3
DIGESTIVE SYSTEM CONDITIONS-----	9,657	2,389	2,321	3,563	1,385	10.0	10.3	8.6	11.8	8.3
INJURIES-----	35,596	7,665	9,607	11,164	7,160	36.7	33.2	35.5	37.0	43.0
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	10,642	2,191	2,719	3,204	2,528	11.0	9.5	10.0	10.6	15.2
OPEN WOUNDS AND LACERATIONS---	11,136	2,156	3,078	4,109	1,794	11.5	9.3	11.4	13.6	10.8
CONTUSIONS AND SUPERFICIAL INJURIES-----	6,378	1,676	1,646	1,838	1,219	6.6	7.3	6.1	6.1	7.3
OTHER CURRENT INJURIES-----	7,440	1,642	2,165	2,014	1,620	7.7	7.1	8.0	6.7	9.7
ALL OTHER ACUTE CONDITIONS-----	22,085	5,299	5,859	6,550	4,377	22.8	23.0	21.7	21.7	26.3
<u>FEMALE</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS					NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	228,693	54,638	59,092	66,542	48,421	219.5	217.3	206.7	205.1	268.6
INFECTIVE AND PARASITIC DISEASES-----	29,997	8,802	5,623	10,859	4,713	28.8	35.0	19.7	33.5	26.1
RESPIRATORY CONDITIONS-----	119,679	28,282	32,686	30,944	27,767	114.9	112.5	114.3	95.4	154.0
UPPER RESPIRATORY CONDITIONS---	69,467	19,955	16,824	19,670	13,018	66.7	79.4	58.9	60.6	72.2
INFLUENZA-----	43,811	7,136	14,135	9,002	13,537	42.0	28.4	49.4	27.8	75.1
OTHER RESPIRATORY CONDITIONS---	6,401	1,191	1,727	2,272	1,211	6.1	4.7	6.0	7.0	6.7
DIGESTIVE SYSTEM CONDITIONS-----	13,492	3,003	3,154	4,622	2,713	12.9	11.9	11.0	14.2	15.0
INJURIES-----	28,467	6,529	7,913	8,175	5,850	27.3	26.0	27.7	25.2	32.5
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	8,552	1,739	2,206	2,806	1,801	8.2	6.9	7.7	8.7	10.0
OPEN WOUNDS AND LACERATIONS---	6,676	1,648	1,952	1,857	1,219	6.4	6.6	6.8	5.7	6.8
CONTUSIONS AND SUPERFICIAL INJURIES-----	6,047	1,764	1,828	1,330	1,125	5.8	7.0	6.4	4.1	6.2
OTHER CURRENT INJURIES-----	7,192	1,377	1,927	2,182	1,706	6.9	5.5	6.7	6.7	9.5
ALL OTHER ACUTE CONDITIONS-----	37,059	8,022	9,717	11,942	7,378	35.6	31.9	34.0	36.8	40.9

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	<b>DAYS OF RESTRICTED ACTIVITY IN THOUSANDS</b>					<b>DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR</b>				
ALL ACUTE CONDITIONS-----	1,721,573	424,219	414,488	528,517	354,349	855.9	879.7	744.9	844.5	1,021.6
INFECTIVE AND PARASITIC DISEASES-----	227,726	62,650	49,880	72,859	42,336	113.2	129.9	89.6	116.4	122.1
RESPIRATORY CONDITIONS-----	742,468	181,300	169,818	213,279	178,072	369.1	375.9	305.2	340.8	513.4
UPPER RESPIRATORY CONDITIONS---	350,098	102,565	74,577	102,624	70,332	174.1	212.7	134.0	164.0	202.8
INFLUENZA-----	293,927	56,261	71,424	75,999	90,244	146.1	116.7	128.4	121.4	260.2
OTHER RESPIRATORY CONDITIONS---	98,444	22,474	23,818	34,656	17,495	48.9	46.6	42.8	55.4	50.4
DIGESTIVE SYSTEM CONDITIONS-----	83,640	18,004	20,307	28,472	16,858	41.6	37.3	36.5	45.5	48.6
INJURIES-----	365,877	83,877	97,128	116,016	68,855	181.9	173.9	174.6	185.4	198.5
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	189,386	41,188	54,527	57,430	36,241	94.2	85.4	98.0	91.8	104.5
OPEN WOUNDS AND LACERATIONS---	58,711	11,031	16,795	22,275	8,610	29.2	22.9	30.2	35.6	24.8
CONTUSIONS AND SUPERFICIAL INJURIES-----	51,659	15,962	12,010	12,048	11,639	25.7	33.1	21.6	19.3	33.6
OTHER CURRENT INJURIES-----	66,121	15,696	13,796	24,264	12,366	32.9	32.5	24.8	38.8	35.7
ALL OTHER ACUTE CONDITIONS-----	301,863	78,389	77,355	97,891	48,228	150.1	162.5	139.0	156.4	139.0
<b>MALE</b>										
ALL ACUTE CONDITIONS-----	727,638	182,326	173,592	231,028	140,692	750.5	789.8	641.6	766.3	844.5
INFECTIVE AND PARASITIC DISEASES-----	104,436	30,391	23,415	33,746	16,884	107.7	131.6	86.5	111.9	101.3
RESPIRATORY CONDITIONS-----	317,323	79,533	73,186	93,021	71,583	327.3	344.5	270.5	308.5	429.7
UPPER RESPIRATORY CONDITIONS---	157,101	48,682	32,844	46,501	29,074	162.0	210.9	121.4	154.2	174.5
INFLUENZA-----	118,198	20,943	29,275	30,945	37,034	121.9	90.7	108.2	102.6	222.3
OTHER RESPIRATORY CONDITIONS---	42,024	9,907	11,067	15,575	5,474	43.3	42.9	40.9	51.7	32.9
DIGESTIVE SYSTEM CONDITIONS-----	33,764	6,120	6,154	12,735	8,755	34.8	26.5	22.7	42.2	52.6
INJURIES-----	185,785	45,789	47,371	60,790	31,835	191.6	198.3	175.1	201.6	191.1
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	98,635	23,752	26,739	30,787	17,357	101.7	102.9	98.8	102.1	104.2
OPEN WOUNDS AND LACERATIONS---	32,465	7,384	8,869	11,441	4,771	33.5	32.0	32.8	37.9	28.6
CONTUSIONS AND SUPERFICIAL INJURIES-----	23,043	6,526	5,503	5,881	5,134	23.8	28.3	20.3	19.5	30.8
OTHER CURRENT INJURIES-----	31,642	8,128	6,261	12,681	4,572	32.6	35.2	23.1	42.1	27.4
ALL OTHER ACUTE CONDITIONS-----	86,330	20,493	23,465	30,737	11,635	89.0	88.8	86.7	101.9	69.8
<b>FEMALE</b>										
ALL ACUTE CONDITIONS-----	993,935	241,893	240,896	297,488	213,658	954.0	962.2	842.7	917.1	1,185.2
INFECTIVE AND PARASITIC DISEASES-----	123,289	32,259	26,465	39,113	25,452	118.3	128.3	92.6	120.6	141.2
RESPIRATORY CONDITIONS-----	425,146	101,767	96,632	120,258	106,489	408.1	404.8	338.0	370.7	590.7
UPPER RESPIRATORY CONDITIONS---	192,997	53,883	41,733	56,123	41,258	185.2	214.3	146.0	173.0	228.9
INFLUENZA-----	175,729	35,317	42,148	45,054	53,210	168.7	140.5	147.4	138.9	295.2
OTHER RESPIRATORY CONDITIONS---	56,420	12,567	12,751	19,081	12,021	54.2	50.0	44.6	58.8	66.7
DIGESTIVE SYSTEM CONDITIONS-----	49,877	11,884	14,153	15,737	8,102	47.9	47.3	49.5	48.5	44.9
INJURIES-----	180,091	38,087	49,757	55,226	37,021	172.9	151.5	174.1	170.3	205.4
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-----	90,750	17,436	27,788	26,643	18,883	87.1	69.4	97.2	82.1	104.7
OPEN WOUNDS AND LACERATIONS---	26,246	3,647	7,927	10,834	3,839	25.2	14.5	27.7	33.4	21.3
CONTUSIONS AND SUPERFICIAL INJURIES-----	28,616	9,436	6,507	6,167	6,505	27.5	37.5	22.8	19.0	36.1
OTHER CURRENT INJURIES-----	34,479	7,568	7,535	11,583	7,794	33.1	30.1	26.4	35.7	43.2
ALL OTHER ACUTE CONDITIONS-----	215,532	57,895	53,890	67,154	36,593	206.9	230.3	188.5	207.0	203.0

TABLE 22. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY GEOGRAPHIC REGION, SEX, AND CONDITION GROUP: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

SEX AND CONDITION GROUP	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST	ALL REGIONS	NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
<b>BOTH SEXES</b>	DAYS OF BED DISABILITY IN THOUSANDS					DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS-----	766,801	189,115	187,362	237,188	153,136	381.2	392.2	336.7	379.0	441.5
INFECTIVE AND PARASITIC DISEASES-----	122,628	32,213	28,533	41,364	20,519	61.0	66.8	51.3	66.1	59.2
RESPIRATORY CONDITIONS-----	368,732	91,198	88,983	103,964	84,588	183.3	189.1	159.9	166.1	243.9
UPPER RESPIRATORY CONDITIONS---	142,692	43,926	31,741	42,880	24,145	70.9	91.1	57.0	68.5	69.6
INFLUENZA-----	174,186	32,983	44,236	45,300	51,667	86.6	68.4	79.5	72.4	149.0
OTHER RESPIRATORY CONDITIONS---	51,854	14,289	13,006	15,783	8,776	25.8	29.6	23.4	25.2	25.3
DIGESTIVE SYSTEM CONDITIONS-----	40,198	8,109	10,642	14,313	7,134	20.0	16.8	19.1	22.9	20.6
INJURIES-----	113,943	25,656	28,926	36,915	22,447	56.6	53.2	52.0	59.0	64.7
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	53,036	10,653	14,680	16,877	10,827	26.4	22.1	26.4	27.0	31.2
OPEN WOUNDS AND LACERATIONS---	14,946	2,872	3,892	5,109	3,072	7.4	6.0	7.0	8.2	8.9
CONTUSIONS AND SUPERFICIAL INJURIES-----	17,648	5,298	4,533	4,991	2,826	8.8	11.0	8.1	8.0	8.1
OTHER CURRENT INJURIES-----	28,314	6,832	5,821	9,939	5,721	14.1	14.2	10.5	15.9	16.5
ALL OTHER ACUTE CONDITIONS-----	121,299	31,939	30,278	40,632	18,450	60.3	66.2	54.4	64.9	53.2
<b>MALE</b>										
ALL ACUTE CONDITIONS-----	314,600	78,506	71,053	105,824	59,216	324.5	340.1	262.6	351.0	355.4
INFECTIVE AND PARASITIC DISEASES-----	56,228	16,218	12,430	20,238	7,341	58.0	70.3	45.9	67.1	44.1
RESPIRATORY CONDITIONS-----	155,629	37,923	36,719	46,538	34,448	160.5	164.3	135.7	154.4	206.8
UPPER RESPIRATORY CONDITIONS---	61,486	20,314	12,961	18,602	9,609	63.4	88.0	47.9	61.7	57.7
INFLUENZA-----	70,794	11,163	18,187	19,523	21,921	73.0	48.4	67.2	64.8	131.6
OTHER RESPIRATORY CONDITIONS---	23,349	6,445	5,572	8,413	2,919	24.1	27.9	20.6	27.9	17.5
DIGESTIVE SYSTEM CONDITIONS-----	16,300	2,261	3,510	6,243	4,286	16.8	9.8	13.0	20.7	25.7
INJURIES-----	52,835	13,032	11,132	19,904	8,768	54.5	56.4	41.1	66.0	52.6
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	24,199	6,103	5,682	8,314	4,100	25.0	26.4	21.0	27.6	24.6
OPEN WOUNDS AND LACERATIONS---	8,796	2,020	1,947	3,019	1,810	9.1	8.7	7.2	10.0	10.9
CONTUSIONS AND SUPERFICIAL INJURIES-----	7,348	1,550	*	3,159	*	7.6	6.7	*	10.5	*
OTHER CURRENT INJURIES-----	12,492	3,359	2,115	5,412	1,606	12.9	14.5	7.8	18.0	9.6
ALL OTHER ACUTE CONDITIONS-----	33,607	9,072	7,261	12,901	4,373	34.7	39.3	26.8	42.8	26.2
<b>FEMALE</b>										
ALL ACUTE CONDITIONS-----	452,201	110,608	116,309	131,364	93,920	434.0	440.0	406.9	405.0	521.0
INFECTIVE AND PARASITIC DISEASES-----	66,401	15,995	16,103	21,126	13,178	63.7	63.6	56.3	65.1	73.1
RESPIRATORY CONDITIONS-----	213,103	53,274	52,263	57,426	50,139	204.5	211.9	182.8	177.0	278.1
UPPER RESPIRATORY CONDITIONS---	81,206	23,611	18,780	24,278	14,536	77.9	93.9	65.7	74.8	80.6
INFLUENZA-----	103,392	21,819	26,049	25,777	29,746	99.2	86.8	91.1	79.5	165.0
OTHER RESPIRATORY CONDITIONS---	28,505	7,844	7,434	7,370	5,857	27.4	31.2	26.0	22.7	32.5
DIGESTIVE SYSTEM CONDITIONS-----	23,897	5,848	7,132	8,070	2,847	22.9	23.3	24.9	24.9	15.8
INJURIES-----	61,108	12,624	17,794	17,012	13,679	58.7	50.2	62.2	52.4	75.9
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS---	28,837	4,550	8,998	8,563	6,726	27.7	18.1	31.5	26.4	37.3
OPEN WOUNDS AND LACERATIONS---	6,150	*	1,945	2,090	*	5.9	*	6.8	6.4	*
CONTUSIONS AND SUPERFICIAL INJURIES-----	10,300	3,748	3,145	1,832	1,575	9.9	14.9	11.0	5.6	8.7
OTHER CURRENT INJURIES-----	15,821	3,473	3,706	4,527	4,115	15.2	13.8	13.0	14.0	22.8
ALL OTHER ACUTE CONDITIONS-----	87,692	22,867	23,017	27,731	14,077	84.2	91.0	80.5	85.5	78.1

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<b>BOTH SEXES</b>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER			
ALL AGES-----	75,118	114,585	137,511	95,413	37.5	57.0	68.3	47.2
UNDER 5 YEARS-----	13,116	17,321	18,580	16,682	73.9	97.2	104.2	93.8
5-14 YEARS-----	19,480	31,264	42,188	27,200	47.4	76.3	103.1	66.6
15-24 YEARS-----	13,227	21,667	27,181	17,265	38.9	63.0	78.2	49.1
25-44 YEARS-----	15,837	25,089	25,461	18,773	33.7	53.3	54.0	39.7
45 YEARS AND OVER-----	13,458	19,243	24,102	15,493	22.3	31.7	39.6	25.4
45-64 YEARS-----	9,139	14,579	17,878	10,449	22.1	35.1	43.0	25.1
65 YEARS AND OVER-----	4,319	4,664	6,224	5,043	22.7	24.4	32.4	26.1
UNDER 6 YEARS-----	15,424	20,955	21,803	19,676	71.6	96.6	101.7	91.6
6-16 YEARS-----	20,460	33,119	46,877	28,790	45.3	73.5	103.6	63.8
17-44 YEARS-----	25,776	41,268	44,729	31,455	35.3	56.1	60.5	42.2
<b>MALE</b>								
ALL AGES-----	35,637	52,423	62,399	43,475	37.0	54.2	64.3	44.6
UNDER 5 YEARS-----	6,774	9,024	9,899	8,887	74.8	99.1	108.7	97.8
5-14 YEARS-----	10,970	14,916	20,461	13,008	52.5	71.5	98.3	62.6
15-24 YEARS-----	5,649	10,095	11,498	7,210	35.1	61.7	69.3	42.8
25-44 YEARS-----	7,001	10,926	11,048	8,279	31.0	48.3	48.7	36.4
45 YEARS AND OVER-----	5,242	7,462	9,494	6,091	18.9	26.8	34.0	21.8
45-64 YEARS-----	3,954	6,014	7,196	4,377	20.1	30.5	36.4	22.1
65 YEARS AND OVER-----	*	*	*	*	*	*	*	*
UNDER 6 YEARS-----	8,135	10,713	11,421	10,478	73.6	96.6	104.3	95.6
6-16 YEARS-----	11,281	16,118	22,206	13,569	49.3	70.5	96.6	59.2
17-44 YEARS-----	10,979	18,130	19,278	13,337	31.6	51.8	54.7	37.5
<b>FEMALE</b>								
ALL AGES-----	39,481	62,162	75,112	51,938	38.1	59.7	72.0	49.6
UNDER 5 YEARS-----	6,342	8,297	8,681	7,795	73.1	95.2	99.5	89.6
5-14 YEARS-----	8,509	16,349	21,727	14,192	42.2	81.2	108.1	70.7
15-24 YEARS-----	7,578	11,572	15,683	10,055	42.4	64.3	86.4	54.9
25-44 YEARS-----	8,836	14,163	14,413	10,494	36.3	58.0	58.9	42.8
45 YEARS AND OVER-----	8,216	11,781	14,608	9,401	25.2	36.0	44.4	28.5
45-64 YEARS-----	5,185	8,565	10,682	6,072	23.9	39.4	48.9	27.7
65 YEARS AND OVER-----	3,031	3,216	3,926	3,329	27.7	29.2	35.5	29.9
UNDER 6 YEARS-----	7,290	10,242	10,382	9,198	69.5	96.7	99.0	87.5
6-16 YEARS-----	9,178	17,001	24,671	15,221	41.2	76.7	110.9	68.6
17-44 YEARS-----	14,797	23,138	25,451	18,117	38.6	60.1	65.7	46.6

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	INCIDENCE OF ACUTE CONDITIONS IN THOUSANDS				NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	75,118	114,585	137,511	95,413	37.5	57.0	68.3	47.2
INFECTIVE AND PARASITIC DISEASES-----	9,650	12,363	16,731	15,626	4.8	6.2	8.3	7.7
RESPIRATORY CONDITIONS--	29,482	67,271	83,671	41,477	14.7	33.5	41.5	20.5
UPPER RESPIRATORY CONDITIONS-----	19,143	42,441	44,120	25,481	9.6	21.1	21.9	12.6
INFLUENZA-----	8,010	21,669	35,173	13,602	4.0	10.8	17.5	6.7
OTHER RESPIRATORY CONDITIONS-----	*	3,161	4,378	*	*	1.6	2.2	*
DIGESTIVE SYSTEM CONDITIONS-----	4,609	6,689	5,959	5,891	2.3	3.3	3.0	2.9
INJURIES-----	16,486	14,179	15,033	18,364	8.2	7.1	7.5	9.1
ALL OTHER ACUTE CONDITIONS-----	14,890	14,083	16,116	14,054	7.4	7.0	8.0	7.0
<u>MALE</u>								
ALL ACUTE CONDITIONS-	35,637	52,423	62,399	43,475	37.0	54.2	64.3	44.6
INFECTIVE AND PARASITIC DISEASES-----	4,487	5,162	7,903	6,821	4.7	5.3	8.1	7.0
RESPIRATORY CONDITIONS--	13,675	31,782	37,800	18,966	14.2	32.8	38.9	19.5
UPPER RESPIRATORY CONDITIONS-----	9,079	20,237	20,153	12,249	9.4	20.9	20.8	12.6
INFLUENZA-----	3,631	9,919	15,485	5,608	3.8	10.2	15.9	5.8
OTHER RESPIRATORY CONDITIONS-----	*	*	*	*	*	*	*	*
DIGESTIVE SYSTEM CONDITIONS-----	*	2,717	2,748	*	*	2.8	2.8	*
INJURIES-----	9,780	7,751	8,279	9,785	10.1	8.0	8.5	10.0
ALL OTHER ACUTE CONDITIONS-----	5,729	5,012	5,669	5,675	5.9	5.2	5.8	5.8
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-	39,481	62,162	75,112	51,938	38.1	59.7	72.0	49.6
INFECTIVE AND PARASITIC DISEASES-----	5,162	7,201	8,829	8,805	5.0	6.9	8.5	8.4
RESPIRATORY CONDITIONS--	15,807	35,489	45,871	22,511	15.2	34.1	44.0	21.5
UPPER RESPIRATORY CONDITIONS-----	10,064	22,205	23,967	13,232	9.7	21.3	23.0	12.6
INFLUENZA-----	4,380	11,750	19,687	7,994	4.2	11.3	18.9	7.6
OTHER RESPIRATORY CONDITIONS-----	*	*	*	*	*	*	*	*
DIGESTIVE SYSTEM CONDITIONS-----	2,645	3,972	3,211	3,664	2.6	3.8	3.1	3.5
INJURIES-----	6,706	6,427	6,754	8,579	6.5	6.2	6.5	8.2
ALL OTHER ACUTE CONDITIONS-----	9,160	9,072	10,447	8,379	8.8	8.7	10.0	8.0

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

TABLE 25. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<b>BOTH SEXES</b>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	317,930	446,299	570,127	387,217	158.9	222.2	283.0	191.6
UNDER 5 YEARS-----	34,934	55,249	62,801	48,908	196.9	310.0	352.2	274.9
5-14 YEARS-----	50,371	85,134	146,596	88,393	122.6	207.7	358.3	216.5
15-24 YEARS-----	52,073	80,942	91,592	56,114	153.3	235.5	263.6	159.6
25-44 YEARS-----	75,454	96,368	108,904	88,697	160.7	204.8	230.9	187.7
45 YEARS AND OVER-----	105,098	128,605	160,234	105,105	174.0	212.2	263.6	172.3
45-64 YEARS-----	62,370	77,249	100,853	60,629	150.8	186.2	242.5	145.4
65 YEARS AND OVER-----	42,728	51,357	59,381	44,476	224.4	268.4	309.1	230.4
UNDER 6 YEARS-----	39,325	65,852	75,265	60,134	182.5	303.7	351.1	280.0
6-16 YEARS-----	55,166	91,469	155,664	89,849	122.2	203.1	344.1	199.2
17-44 YEARS-----	118,342	160,372	178,964	132,128	162.0	218.1	241.9	177.4
<b>MALE</b>								
ALL AGES-----	128,393	190,662	245,140	163,444	133.2	197.0	252.4	167.7
UNDER 5 YEARS-----	17,392	28,136	33,125	24,887	191.9	309.1	363.7	273.8
5-14 YEARS-----	29,845	43,387	72,749	41,601	142.8	208.1	349.6	200.3
15-24 YEARS-----	20,530	35,664	42,964	20,184	127.4	218.0	259.0	119.8
25-44 YEARS-----	25,838	40,132	40,502	39,227	114.4	177.3	178.4	172.4
45 YEARS AND OVER-----	34,788	43,342	55,800	37,544	125.3	155.6	199.9	134.2
45-64 YEARS-----	25,374	26,414	35,902	23,044	129.0	134.0	181.7	116.3
65 YEARS AND OVER-----	9,414	16,929	19,898	14,500	116.2	208.2	244.1	177.3
UNDER 6 YEARS-----	19,760	32,874	38,960	31,454	178.8	296.5	355.8	287.0
6-16 YEARS-----	31,657	46,604	76,353	41,704	138.3	203.8	332.1	181.8
17-44 YEARS-----	42,188	67,842	74,026	52,742	121.5	193.8	209.9	148.3
<b>FEMALE</b>								
ALL AGES-----	189,537	255,637	324,987	223,773	182.7	245.7	311.5	213.9
UNDER 5 YEARS-----	17,542	27,113	29,676	24,020	202.1	311.0	340.2	276.0
5-14 YEARS-----	20,526	41,747	73,847	46,792	101.7	207.3	367.4	233.3
15-24 YEARS-----	31,543	45,278	48,628	35,930	176.7	251.4	267.7	196.2
25-44 YEARS-----	49,616	56,236	68,402	49,470	203.6	230.3	279.6	201.8
45 YEARS AND OVER-----	70,309	85,263	104,434	67,561	215.5	260.2	317.5	204.6
45-64 YEARS-----	36,996	50,835	64,951	37,585	170.5	233.6	297.5	171.6
65 YEARS AND OVER-----	33,314	34,428	39,482	29,976	304.6	312.8	356.9	269.4
UNDER 6 YEARS-----	19,565	32,978	36,305	28,681	186.5	311.3	346.2	272.7
6-16 YEARS-----	23,509	44,866	79,311	48,145	105.6	202.4	356.4	217.1
17-44 YEARS-----	76,154	92,530	104,938	79,386	198.6	240.2	271.1	204.1



TABLE 26. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS PER QUARTER AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER, BY SEX AND CONDITION GROUP: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II.]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	317,930	446,299	570,127	387,217	158.9	222.2	283.0	191.6
INFECTIVE AND PARASITIC DISEASES-----	34,042	47,309	76,771	69,605	17.0	23.6	38.1	34.4
RESPIRATORY CONDITIONS---	92,362	214,371	300,989	134,747	46.2	106.7	149.4	66.7
UPPER RESPIRATORY CONDITIONS-----	49,852	113,316	119,611	67,318	24.9	56.4	59.4	33.3
INFLUENZA-----	23,130	77,568	143,964	49,264	11.6	38.6	71.5	24.4
OTHER RESPIRATORY CONDITIONS-----	19,379	23,486	37,413	18,165	9.7	11.7	18.6	9.0
DIGESTIVE SYSTEM CONDITIONS-----	22,029	24,174	18,782	18,656	11.0	12.0	9.3	9.2
INJURIES-----	88,237	92,704	88,402	96,533	44.1	46.2	43.9	47.8
ALL OTHER ACUTE CONDITIONS-----	81,261	67,741	85,185	67,676	40.6	33.7	42.3	33.5
<u>MALE</u>								
ALL ACUTE CONDITIONS-	128,393	190,662	245,140	163,444	133.2	197.0	252.4	167.7
INFECTIVE AND PARASITIC DISEASES-----	15,459	20,900	39,961	28,116	16.0	21.6	41.1	28.9
RESPIRATORY CONDITIONS---	39,822	93,246	127,098	57,157	41.3	96.3	130.9	58.7
UPPER RESPIRATORY CONDITIONS-----	22,512	50,284	53,174	31,131	23.3	51.9	54.8	31.9
INFLUENZA-----	8,940	30,911	59,762	18,584	9.3	31.9	61.5	19.1
OTHER RESPIRATORY CONDITIONS-----	8,369	12,051	14,162	7,442	8.7	12.4	14.6	7.6
DIGESTIVE SYSTEM CONDITIONS-----	8,385	9,161	7,157	9,061	8.7	9.5	7.4	9.3
INJURIES-----	46,558	46,038	44,949	48,241	48.3	47.6	46.3	49.5
ALL OTHER ACUTE CONDITIONS-----	18,169	21,317	25,975	20,869	18.8	22.0	26.7	21.4
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-	189,537	255,637	324,987	223,773	182.7	245.7	311.5	213.9
INFECTIVE AND PARASITIC DISEASES-----	18,583	26,408	36,810	41,489	17.9	25.4	35.3	39.7
RESPIRATORY CONDITIONS---	52,540	121,125	173,890	77,590	50.7	116.4	166.7	74.2
UPPER RESPIRATORY CONDITIONS-----	27,340	63,032	66,437	36,187	26.4	60.6	63.7	34.6
INFLUENZA-----	14,190	46,657	84,202	30,680	13.7	44.8	80.7	29.3
OTHER RESPIRATORY CONDITIONS-----	11,011	11,436	23,251	10,723	10.6	11.0	22.3	10.3
DIGESTIVE SYSTEM CONDITIONS-----	13,644	15,014	11,625	9,595	13.2	14.4	11.1	9.2
INJURIES-----	41,679	46,667	43,453	48,293	40.2	44.8	41.6	46.2
ALL OTHER ACUTE CONDITIONS-----	63,091	46,424	59,210	46,808	60.8	44.6	56.7	44.7

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	129,984	194,062	269,397	173,358	64.9	96.6	133.7	85.8
UNDER 5 YEARS-----	15,541	24,261	24,299	21,676	87.6	136.1	136.3	121.8
5-14 YEARS-----	23,750	40,371	75,732	40,823	57.8	98.5	185.1	100.0
15-24 YEARS-----	23,411	35,903	49,618	27,772	68.9	104.5	142.8	79.0
25-44 YEARS-----	30,357	40,367	50,849	35,456	64.7	85.8	107.8	75.0
45 YEARS AND OVER-----	36,925	53,159	68,898	47,631	61.1	87.7	113.3	78.1
45-64 YEARS-----	22,071	32,621	45,269	29,627	53.4	78.6	108.9	71.0
65 YEARS AND OVER-----	14,854	20,539	23,629	18,004	78.0	107.3	123.0	93.3
UNDER 6 YEARS-----	18,387	29,297	29,776	27,848	85.3	135.1	138.9	129.7
6-16 YEARS-----	25,377	43,538	82,427	40,343	56.2	96.7	182.2	89.4
17-44 YEARS-----	49,295	68,068	88,295	57,536	67.5	92.6	119.3	77.3
<u>MALE</u>								
ALL AGES-----	48,930	79,957	115,277	70,435	50.7	82.6	118.7	72.3
UNDER 5 YEARS-----	6,589	10,979	12,532	11,081	72.7	120.6	137.6	121.9
5-14 YEARS-----	13,403	20,161	38,169	19,665	64.2	96.7	183.4	94.7
15-24 YEARS-----	9,541	14,164	22,377	9,632	59.2	86.6	134.9	57.2
25-44 YEARS-----	10,130	16,639	17,626	14,275	44.9	73.5	77.7	62.7
45 YEARS AND OVER-----	9,267	18,013	24,574	15,782	33.4	64.7	88.1	56.4
45-64 YEARS-----	6,399	11,325	16,992	10,734	32.5	57.4	86.0	54.2
65 YEARS AND OVER-----	*	6,689	7,581	*	*	82.2	93.0	*
UNDER 6 YEARS-----	8,144	13,302	15,456	15,314	73.7	120.0	141.2	139.8
6-16 YEARS-----	13,580	21,144	40,613	18,353	59.3	92.5	176.7	80.0
17-44 YEARS-----	17,940	27,498	34,634	20,986	51.7	78.6	98.2	59.0
<u>FEMALE</u>								
ALL AGES-----	81,054	114,105	154,119	102,923	78.1	109.7	147.7	98.4
UNDER 5 YEARS-----	8,952	13,282	11,768	10,595	103.1	152.4	134.9	121.8
5-14 YEARS-----	10,348	20,210	37,563	21,158	51.3	100.3	186.9	105.5
15-24 YEARS-----	13,869	21,739	27,241	18,140	77.7	120.7	150.0	99.0
25-44 YEARS-----	20,227	23,728	33,223	21,181	83.0	97.2	135.8	86.4
45 YEARS AND OVER-----	27,658	35,146	44,324	31,849	84.8	107.3	134.8	96.4
45-64 YEARS-----	15,672	21,296	28,277	18,893	72.2	97.9	129.5	86.3
65 YEARS AND OVER-----	11,987	13,850	16,048	12,956	109.6	125.9	145.1	116.4
UNDER 6 YEARS-----	10,244	15,995	14,320	12,534	97.6	151.0	136.6	119.2
6-16 YEARS-----	11,797	22,394	41,814	21,990	53.0	101.0	187.9	99.2
17-44 YEARS-----	31,354	40,570	53,661	36,550	81.8	105.3	138.6	94.0

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND CONDITION GROUP	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL ACUTE CONDITIONS-	129,984	194,062	269,397	173,358	64.9	96.6	133.7	85.8
INFECTIVE AND PARASITIC DISEASES-----	19,637	26,255	41,504	35,232	9.8	13.1	20.6	17.4
RESPIRATORY CONDITIONS---	44,194	101,357	156,070	67,111	22.1	50.5	77.5	33.2
UPPER RESPIRATORY CONDITIONS-----	19,868	43,948	50,592	28,285	9.9	21.9	25.1	14.0
INFLUENZA-----	14,728	44,823	85,984	28,651	7.4	22.3	42.7	14.2
OTHER RESPIRATORY CONDITIONS-----	9,599	12,586	19,495	10,175	4.8	6.3	9.7	5.0
DIGESTIVE SYSTEM CONDITIONS-----	8,583	13,777	9,170	8,668	4.3	6.9	4.6	4.3
INJURIES-----	26,905	26,674	26,790	33,575	13.4	13.3	13.3	16.6
ALL OTHER ACUTE CONDITIONS-----	30,664	25,999	35,863	28,773	15.3	12.9	17.8	14.2
<u>MALE</u>								
ALL ACUTE CONDITIONS-	48,930	79,957	115,277	70,435	50.7	82.6	118.7	72.3
INFECTIVE AND PARASITIC DISEASES-----	9,254	11,689	21,690	13,595	9.6	12.1	22.3	14.0
RESPIRATORY CONDITIONS---	18,332	42,089	66,669	28,539	19.0	43.5	68.6	29.3
UPPER RESPIRATORY CONDITIONS-----	8,205	18,119	22,082	13,080	8.5	18.7	22.7	13.4
INFLUENZA-----	*	17,364	35,858	11,575	*	17.9	36.9	11.9
OTHER RESPIRATORY CONDITIONS-----	*	6,607	8,730	*	*	6.8	9.0	*
DIGESTIVE SYSTEM CONDITIONS-----	*	6,441	*	*	*	6.7	*	*
INJURIES-----	12,994	12,182	12,622	15,036	13.5	12.6	13.0	15.4
ALL OTHER ACUTE CONDITIONS-----	6,015	7,556	11,250	8,786	6.2	7.8	11.6	9.0
<u>FEMALE</u>								
ALL ACUTE CONDITIONS-	81,054	114,105	154,119	102,923	78.1	109.7	147.7	98.4
INFECTIVE AND PARASITIC DISEASES-----	10,383	14,566	19,814	21,637	10.0	14.0	19.0	20.7
RESPIRATORY CONDITIONS---	25,863	59,268	89,401	38,572	24.9	57.0	85.7	36.9
UPPER RESPIRATORY CONDITIONS-----	11,662	25,829	28,509	15,205	11.2	24.8	27.3	14.5
INFLUENZA-----	8,731	27,460	50,126	17,076	8.4	26.4	48.0	16.3
OTHER RESPIRATORY CONDITIONS-----	*	*	10,765	6,292	*	*	10.3	6.0
DIGESTIVE SYSTEM CONDITIONS-----	6,248	7,336	6,124	*	6.0	7.1	5.9	*
INJURIES-----	13,910	14,492	14,167	18,538	13.4	13.9	13.6	17.7
ALL OTHER ACUTE CONDITIONS-----	24,649	18,443	24,613	19,987	23.8	17.7	23.6	19.1

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
	INCIDENCE OF ACUTE RESPIRATORY CONDITIONS IN THOUSANDS				NUMBER OF ACUTE RESPIRATORY CONDITIONS PER 100 PERSONS PER QUARTER			
ALL AGES-----	29,482	67,271	83,671	41,477	14.7	33.5	41.5	20.5
UNDER 5 YEARS-----	5,341	10,567	11,714	6,732	30.1	59.3	65.7	37.8
5-14 YEARS-----	7,922	19,173	26,458	12,579	19.3	46.8	64.7	30.8
15-24 YEARS-----	5,648	12,127	15,236	7,085	16.6	35.3	43.8	20.2
25-44 YEARS-----	6,278	14,163	15,670	8,659	13.4	30.1	33.2	18.3
45 YEARS AND OVER-----	4,294	11,240	14,593	6,423	7.1	18.5	24.0	10.5
45-64 YEARS-----	3,078	8,529	11,070	4,459	7.4	20.6	26.6	10.7
65 YEARS AND OVER-----	*	2,711	3,523	*	*	14.2	18.3	*
UNDER 6 YEARS-----	6,235	12,912	13,958	8,293	28.9	59.6	65.1	38.6
6-16 YEARS-----	8,736	19,857	28,890	13,201	19.4	44.1	63.9	29.3
17-44 YEARS-----	10,217	23,262	26,230	13,560	14.0	31.6	35.5	18.2
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	92,362	214,371	300,989	134,747	46.2	106.7	149.4	66.7
UNDER 5 YEARS-----	15,763	33,217	41,227	18,911	88.9	186.4	231.2	106.3
5-14 YEARS-----	21,044	48,804	87,006	36,441	51.2	119.0	212.7	89.2
15-24 YEARS-----	14,543	32,699	41,380	18,248	42.8	95.1	119.1	51.9
25-44 YEARS-----	18,114	43,523	54,281	28,195	38.6	92.5	115.1	59.7
45 YEARS AND OVER-----	22,898	56,128	77,094	32,951	37.9	92.6	126.8	54.0
45-64 YEARS-----	15,251	35,217	52,460	18,787	36.9	84.9	126.1	45.0
65 YEARS AND OVER-----	7,647	20,911	24,634	14,164	40.2	109.3	128.2	73.4
UNDER 6 YEARS-----	18,362	40,364	48,399	24,463	85.2	186.2	225.8	113.9
6-16 YEARS-----	21,663	49,323	90,770	36,466	48.0	109.5	200.6	80.8
17-44 YEARS-----	29,438	68,556	84,726	40,866	40.3	93.2	114.5	54.9
	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	44,194	101,357	156,070	67,111	22.1	50.5	77.5	33.2
UNDER 5 YEARS-----	7,080	13,548	16,414	8,820	39.9	76.0	92.1	49.6
5-14 YEARS-----	11,943	25,311	47,383	18,920	29.1	61.7	115.8	46.3
15-24 YEARS-----	7,505	17,376	24,101	9,700	22.1	50.6	69.4	27.6
25-44 YEARS-----	8,972	20,562	28,848	12,677	19.1	43.7	61.2	26.8
45 YEARS AND OVER-----	8,695	24,559	39,323	16,994	14.4	40.5	64.7	27.9
45-64 YEARS-----	*	16,661	29,069	10,177	*	40.2	69.9	24.4
65 YEARS AND OVER-----	*	7,898	10,254	6,817	*	41.3	53.4	35.3
UNDER 6 YEARS-----	8,667	16,906	20,381	11,673	40.2	78.0	95.1	54.4
6-16 YEARS-----	12,483	26,751	49,713	19,260	27.7	59.4	109.9	42.7
17-44 YEARS-----	14,350	33,140	46,653	19,184	19.6	45.1	63.1	25.8

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
	INCIDENCE OF INJURIES IN THOUSANDS				NUMBER OF INJURIES PER 100 PERSONS PER QUARTER			
ALL AGES-----	16,486	14,179	15,033	18,364	8.2	7.1	7.5	9.1
UNDER 15 YEARS-----	6,297	4,422	4,895	7,093	10.7	7.5	8.3	12.1
15-44 YEARS-----	6,995	6,480	6,756	7,601	8.6	8.0	8.2	9.2
45 YEARS AND OVER-----	3,195	3,277	3,382	3,671	5.3	5.4	5.6	6.0
	DAYS OF RESTRICTED ACTIVITY IN THOUSANDS				DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	88,237	92,704	88,402	96,533	44.1	46.2	43.9	47.8
UNDER 15 YEARS-----	14,824	13,063	12,370	17,910	25.2	22.2	21.1	30.6
15-44 YEARS-----	39,141	45,648	36,183	48,280	48.4	56.1	44.2	58.6
45 YEARS AND OVER-----	34,272	33,993	39,848	30,343	56.7	56.1	65.5	49.7
	DAYS OF BED DISABILITY IN THOUSANDS				DAYS OF BED DISABILITY PER 100 PERSONS PER QUARTER			
ALL AGES-----	26,905	26,674	26,790	33,575	13.4	13.3	13.3	16.6
UNDER 15 YEARS-----	*	*	*	*	*	*	*	*
15-44 YEARS-----	14,236	11,102	10,969	17,072	17.6	13.6	13.4	20.7
45 YEARS AND OVER-----	9,631	12,704	12,673	11,532	15.9	21.0	20.8	18.9

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

TABLE 31. POPULATION USED IN OBTAINING RATES SHOWN IN THIS PUBLICATION, BY PLACE OF RESIDENCE, GEOGRAPHIC REGION, SEX, AND AGE: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	TOTAL	ALL SMSA	OUTSIDE SMSA		NORTH-EAST	NORTH CENTRAL	SOUTH	WEST
			NONFARM	FARM				
<b>BOTH SEXES</b>								
POPULATION IN THOUSANDS								
ALL AGES-----	201,141	129,866	62,888	8,386	48,225	55,642	62,587	34,686
UNDER 5 YEARS-----	17,797	11,552	5,728	516	4,147	5,036	5,566	3,048
5-14 YEARS-----	40,958	25,875	13,359	1,723	9,265	11,553	12,810	7,330
15-24 YEARS-----	34,564	22,436	10,820	1,307	7,780	9,571	11,175	6,038
25-44 YEARS-----	47,112	31,257	14,276	1,580	11,354	12,858	14,580	8,321
45 YEARS AND OVER-----	60,709	38,744	18,704	3,260	15,679	16,624	18,455	9,951
45-64 YEARS-----	41,536	27,032	12,231	2,273	10,636	11,241	12,634	7,025
65 YEARS AND OVER-----	19,173	11,713	6,473	987	5,042	5,383	5,821	2,926
UNDER 6 YEARS-----	21,537	13,910	6,965	662	5,014	6,024	6,776	3,724
6-16 YEARS-----	45,134	28,442	14,688	2,005	10,103	12,882	14,157	7,993
17-44 YEARS-----	73,761	48,770	22,531	2,459	17,430	20,112	23,199	13,019
<b>MALE</b>								
ALL AGES-----	96,952	62,144	30,480	4,329	23,086	27,056	30,150	16,660
UNDER 5 YEARS-----	9,091	5,872	2,938	281	2,116	2,562	2,865	1,549
5-14 YEARS-----	20,834	13,057	6,878	900	4,673	5,921	6,581	3,659
15-24 YEARS-----	16,478	10,553	5,203	723	3,734	4,581	5,345	2,818
25-44 YEARS-----	22,670	14,998	6,910	762	5,403	6,338	7,007	3,922
45 YEARS AND OVER-----	27,879	17,664	8,551	1,663	7,160	7,654	8,353	4,711
45-64 YEARS-----	19,738	12,781	5,799	1,158	5,052	5,330	5,893	3,463
65 YEARS AND OVER-----	8,140	4,883	2,753	505	2,107	2,325	2,460	1,248
UNDER 6 YEARS-----	11,013	7,080	3,580	354	2,548	3,114	3,447	1,904
6-16 YEARS-----	22,920	14,319	7,555	1,047	5,106	6,537	7,303	3,974
17-44 YEARS-----	35,141	23,082	10,794	1,265	8,273	9,751	11,047	6,071
<b>FEMALE</b>								
ALL AGES-----	104,188	67,722	32,409	4,058	25,139	28,586	32,437	18,027
UNDER 5 YEARS-----	8,706	5,680	2,791	235	2,031	2,474	2,701	1,499
5-14 YEARS-----	20,124	12,819	6,482	824	4,592	5,632	6,230	3,670
15-24 YEARS-----	18,086	11,883	5,618	585	4,046	4,990	5,831	3,220
25-44 YEARS-----	24,443	16,260	7,365	818	5,951	6,520	7,574	4,398
45 YEARS AND OVER-----	32,830	21,080	10,153	1,597	8,519	8,970	10,102	5,239
45-64 YEARS-----	21,798	14,250	6,432	1,115	5,584	5,911	6,741	3,562
65 YEARS AND OVER-----	11,032	6,830	3,721	482	2,935	3,059	3,361	1,678
UNDER 6 YEARS-----	10,523	6,830	3,385	308	2,466	2,910	3,328	1,820
6-16 YEARS-----	22,215	14,123	7,133	958	4,997	6,345	6,854	4,019
17-44 YEARS-----	38,620	25,688	11,738	1,194	9,157	10,361	12,153	6,949

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 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

AGE	BOTH SEXES	MALE	FEMALE
POPULATION IN THOUSANDS			
ALL AGES-17 YEARS AND OVER-----	77,237	47,931	29,306
17-44 YEARS-----	47,035	29,066	17,969
45 YEARS AND OVER-----	30,202	18,865	11,337

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

TABLE 33. POPULATION USED IN OBTAINING RATES SHOWN IN THIS PUBLICATION, BY QUARTER, SEX, AND AGE: UNITED STATES, JULY 1970-JUNE 1971

[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 I. Definitions of terms are given in appendix II]

SEX AND AGE	JULY- SEPTEMBER	OCTOBER- DECEMBER	JANUARY- MARCH	APRIL- JUNE
<u>BOTH SEXES</u>	POPULATION IN THOUSANDS			
ALL AGES-----	200,131	200,855	201,456	202,059
UNDER 5 YEARS-----	17,740	17,820	17,831	17,792
5-14 YEARS-----	41,078	40,997	40,913	40,832
15-24 YEARS-----	33,968	34,368	34,752	35,160
25-44 YEARS-----	46,950	47,056	47,162	47,266
45 YEARS AND OVER-----	60,394	60,615	60,798	61,009
45-64 YEARS-----	41,357	41,477	41,587	41,707
65 YEARS AND OVER-----	19,037	19,138	19,211	19,302
UNDER 6 YEARS-----	21,547	21,682	21,436	21,475
6-16 YEARS-----	45,138	45,033	45,239	45,113
17-44 YEARS-----	73,052	73,525	73,983	74,462
<u>MALE</u>				
ALL AGES-----	96,415	96,801	97,119	97,446
UNDER 5 YEARS-----	9,061	9,103	9,109	9,090
5-14 YEARS-----	20,893	20,853	20,812	20,772
15-24 YEARS-----	16,116	16,359	16,591	16,843
25-44 YEARS-----	22,580	22,639	22,699	22,756
45 YEARS AND OVER-----	27,765	27,847	27,908	27,985
45-64 YEARS-----	19,664	19,714	19,758	19,808
65 YEARS AND OVER-----	8,101	8,133	8,150	8,177
UNDER 6 YEARS-----	11,054	11,089	10,949	10,958
6-16 YEARS-----	22,882	22,866	22,988	22,937
17-44 YEARS-----	34,715	34,999	35,275	35,566
<u>FEMALE</u>				
ALL AGES-----	103,716	104,054	104,337	104,613
UNDER 5 YEARS-----	8,679	8,717	8,722	8,702
5-14 YEARS-----	20,185	20,143	20,101	20,060
15-24 YEARS-----	17,852	18,008	18,162	18,317
25-44 YEARS-----	24,371	24,418	24,463	24,510
45 YEARS AND OVER-----	32,629	32,768	32,890	33,024
45-64 YEARS-----	21,693	21,763	21,829	21,899
65 YEARS AND OVER-----	10,936	11,005	11,061	11,126
UNDER 6 YEARS-----	10,493	10,594	10,487	10,517
6-16 YEARS-----	22,256	22,168	22,251	22,176
17-44 YEARS-----	38,337	38,525	38,709	38,896

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 1970-June 1971.

The population covered by the sample for the Health Interview Survey is the civilian, non-institutionalized population of the United States living at the time of the interview. The sample does not include members of the Armed Forces or U.S. nationals living in foreign countries. It should also be noted that the estimates shown do not represent a complete measure of any given topic during the specified calendar period since data are not collected in the interview for persons who died during the reference period. For many types of statistics collected in the survey, the reference period covers the 2 weeks prior to the interview week. For such a short period, the contribution by decedents to a total inventory of conditions or services should be very small. However, the contribution by decedents during a long reference period (e.g., 1 year) might be sizable, especially for older persons.

#### Statistical Design of the Health Interview Survey

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

The overall sample was designed so that tabulations can be provided for each of the four major geographic regions and for 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>2</sup> as well as a detailed description of the sample design<sup>3</sup> and a report on the estimation procedure and the method used to calculate sampling errors of estimates derived from the survey.<sup>4</sup>

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

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<sup>2</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.

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

*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.<sup>5-8</sup>

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

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.

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<sup>5</sup>National Center for Health Statistics: Health interview responses compared with medical records. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 2-No. 7. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

<sup>6</sup>National Center for Health Statistics: Comparison of hospitalization reporting in three survey procedures. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 2-No. 8. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

<sup>7</sup>National Center for Health Statistics: Interview data on chronic conditions compared with information derived from medical records. *Vital and Health Statistics*. PHS Pub. No. 1000-Series 2-No. 23. Public Health Service. Washington. U.S. Government Printing Office, May 1967.

<sup>8</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.

*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 52-54. The number of persons in the total U.S. population or in an age-sex-color class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.

Rule 2. *Estimates of percentages in a percent distribution:* Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves on pages 55-57. 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-sex-color groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator, which can be obtained directly from the appropriate chart.

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

Rule 5. *Estimates of difference between two statistics (mean, rate, total, etc.):* The standard error of a difference is approximately the square root of the sum of the squares of each standard error 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  $V_{x1}$  and

$V_{x2}$  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.

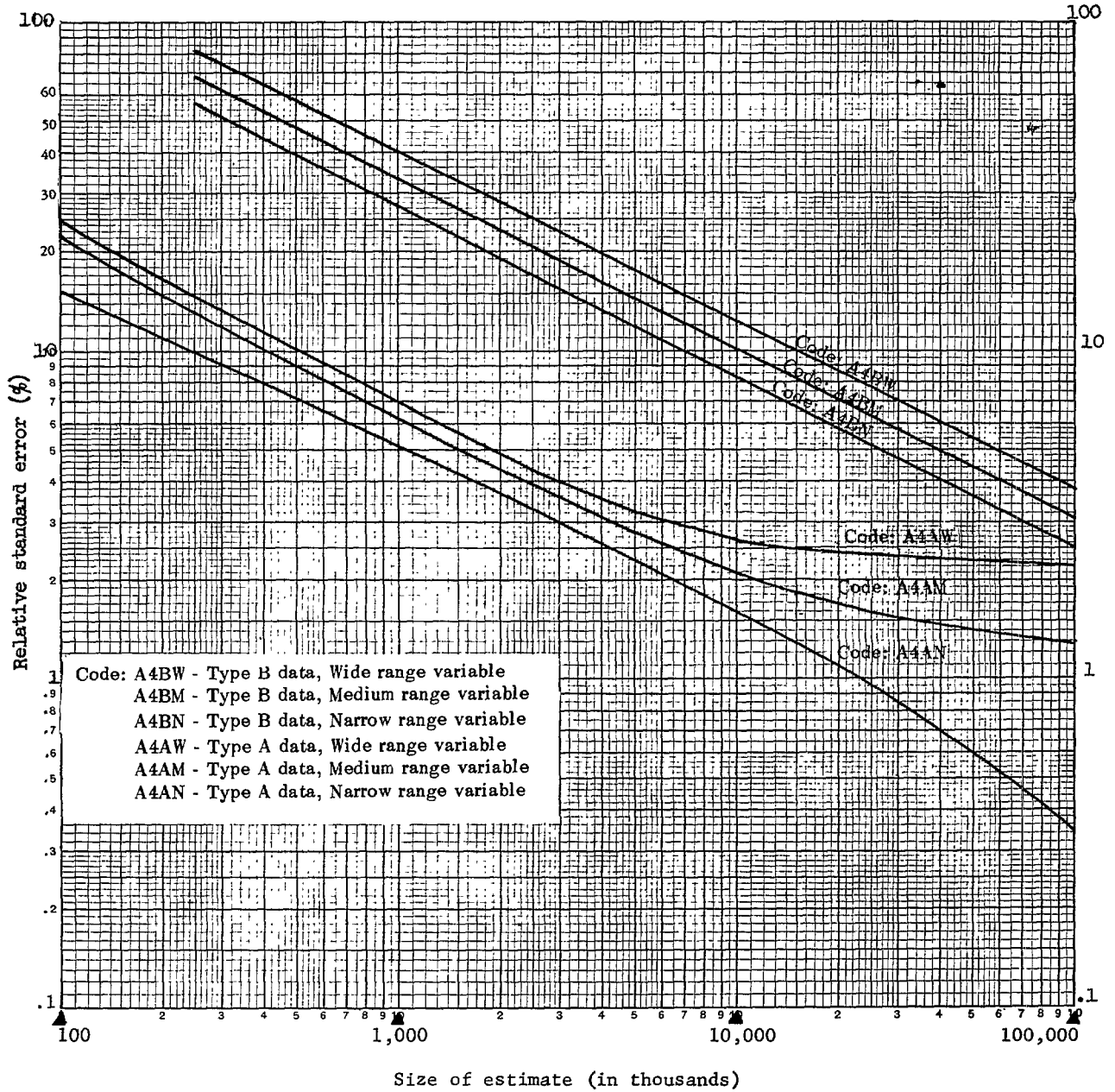
## Guide to Use of Relative Standard Error Charts

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.

Statistic	Use:		
	Rule	Code	On page
<b>Number of:</b>			
Persons by residence or region . . . . .	1	A4AN	52
<b>Acute conditions:</b>			
Per quarter . . . . .	1	A1BN	53
Per year . . . . .	1	A4BN	52
<b>Disability days:</b>			
Per quarter . . . . .	1	A1BW	54
Per year . . . . .	1	A4BW	52
Persons in the U.S. population or in any age-sex category thereof . . . . .		Not subject to sampling error	
<b>Percentage distribution of:</b>			
Persons by residence or region . . . . .	2	P4AN-M	55
Disability days in a year . . . . .	2	P4BW	56
Acute conditions in a year . . . . .	2	P4BN-M	57
<b>Incidence rates for acute conditions:</b>			
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	52
Per 100 persons in any other population group per year . . . . .	4(b)	{ Numer. : A4BN Denom. : A4AN	52 52
<b>Number of disability days:</b>			
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	54
Per year . . . . .	4(a)	A4BW	52
Per 100 persons in any other population group per year . . . . .	4(b)	{ Numer. : A4BW Denom. : A4AN	52 52
<b>Per case for acute conditions:</b>			
Per quarter . . . . .	4(b)	{ Numer. : A1BW Denom. : A1BN	54 53
Per year . . . . .	4(b)	{ Numer. : A4BW Denom. : A4AN	52 52

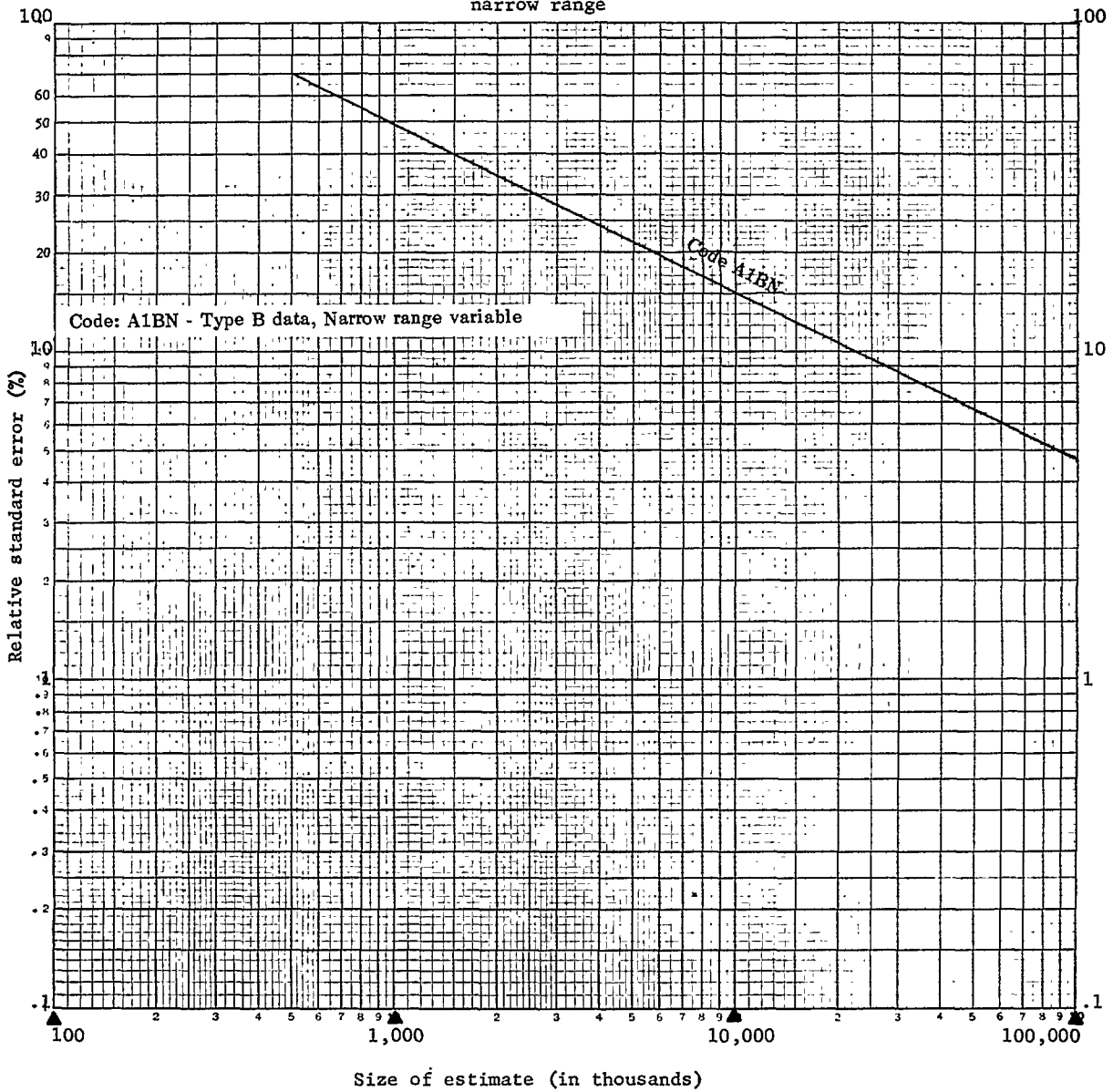
Relative standard errors for aggregates based on four quarters of data collection  
for data of all types and ranges



Example of use of chart: An aggregate of 2,000,000 (on scale at bottom of chart) for a Narrow range Type A statistic (code: A4AN) has a relative standard error of 3.6 percent, (read from scale at left side of chart), or a standard error of 72,000 (3.6 percent of 2,000,000). For a Wide range Type B statistic (code: A4BW), an aggregate of 6,000,000 has a relative error of 16.0 percent or a standard error of 960,000 (16 percent of 6,000,000).

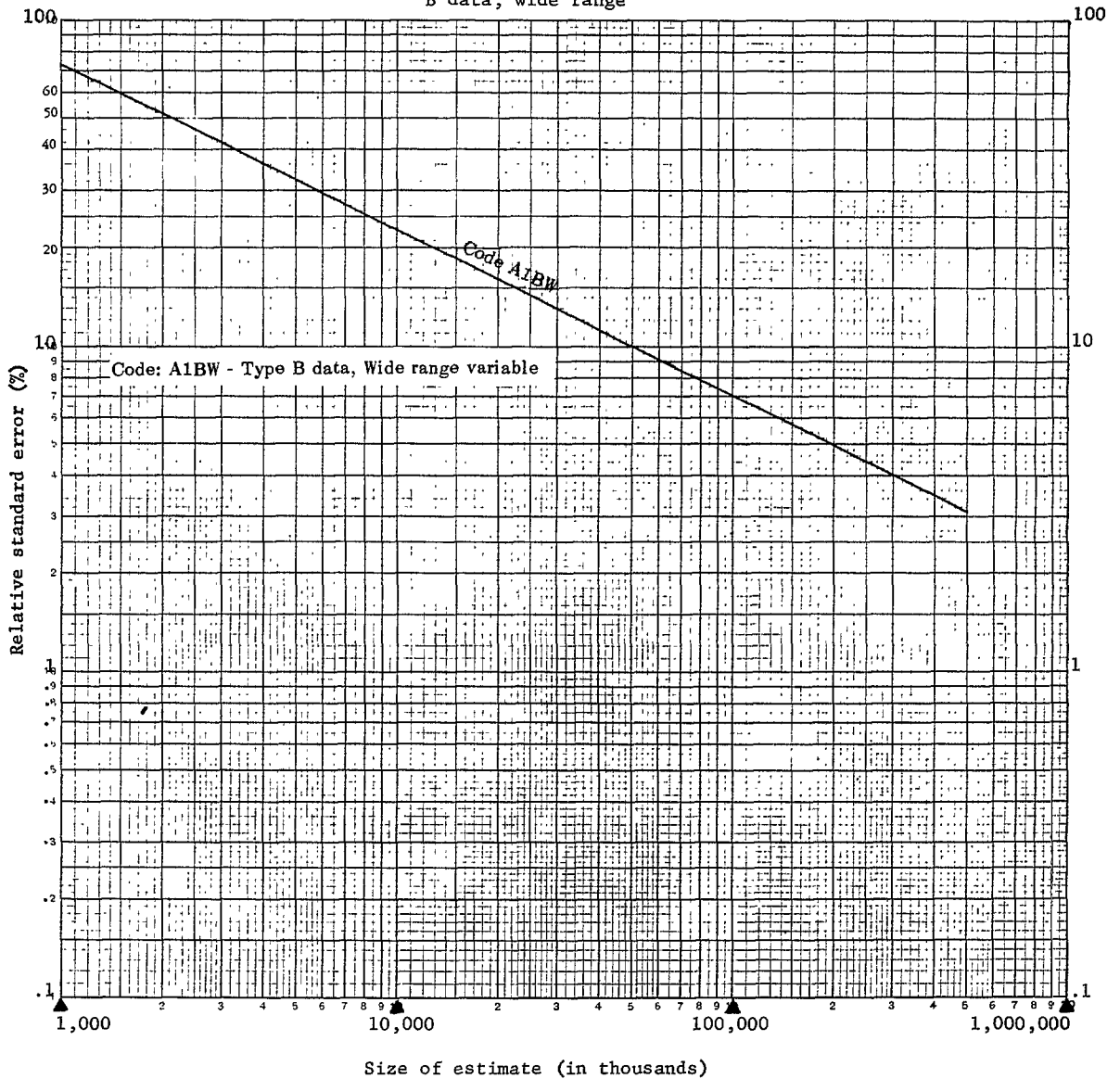


Relative standard errors for aggregates based on one quarter of data for type B data,  
narrow range



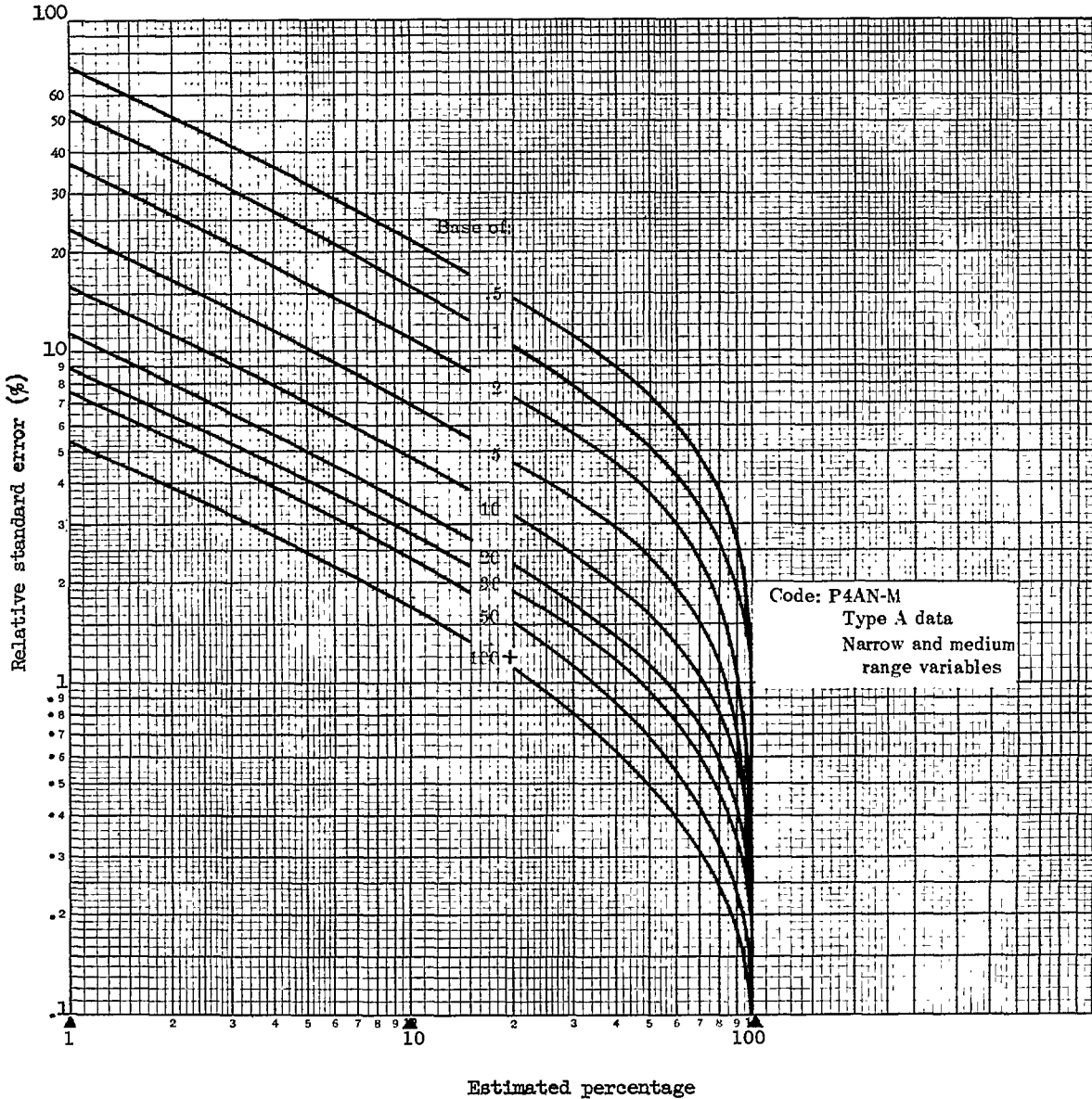
Example of use of chart: An aggregate of 6,000,000 (on scale at bottom of chart) for a Narrow range Type B statistic has a relative standard error of 19.3 percent, read from scale at left side of chart, or a standard error of 1,158,000 (19.3 percent of 6,000,000).

Relative standard errors for aggregates based on one quarter of data collection for type B data, wide range



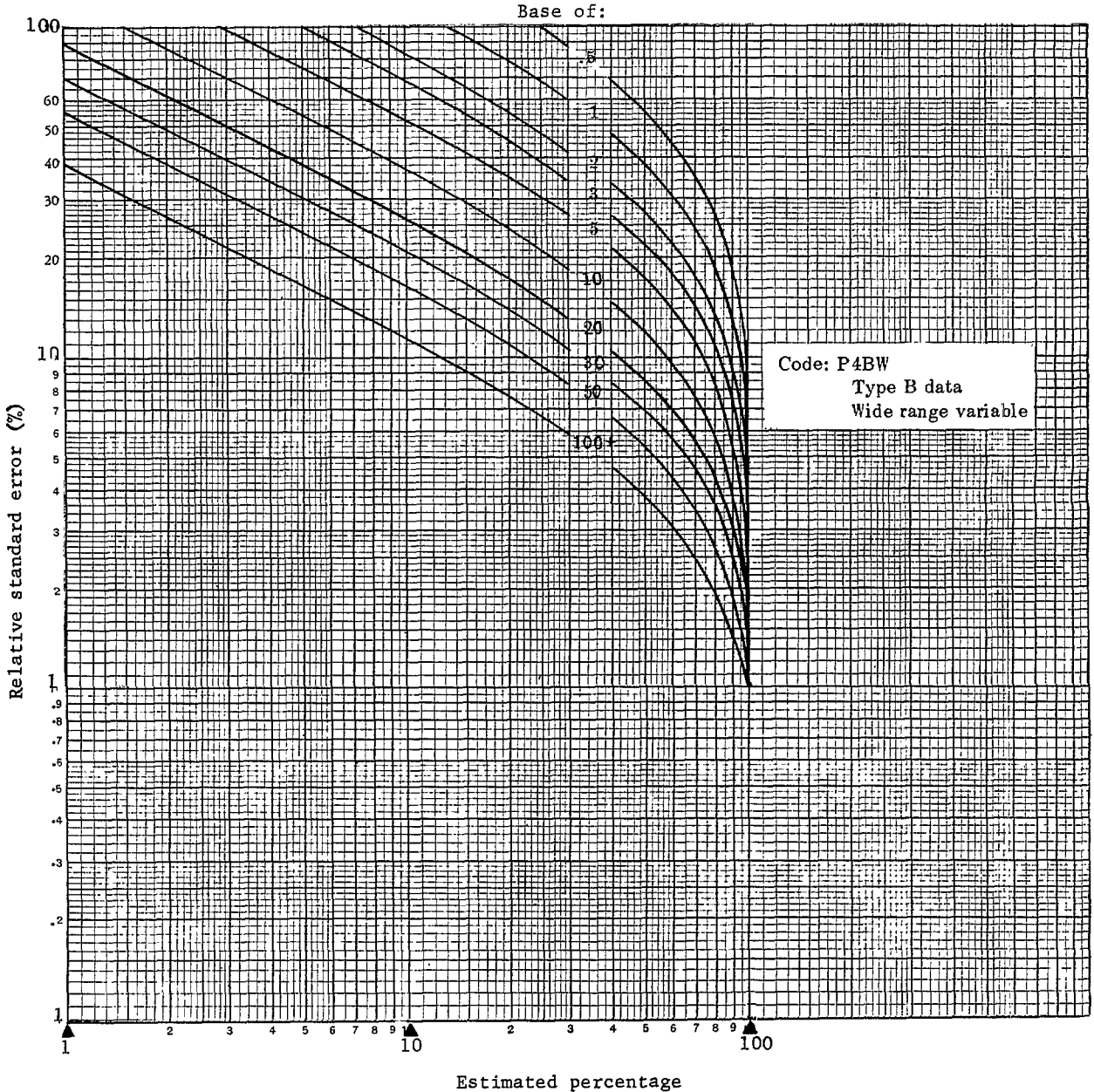
Example of use of chart: An aggregate of 20,000,000 (on scale at bottom of chart) for a wide range type B statistic has a relative standard error of 16.0 percent, read from scale at left side of chart, or a standard error of 3,200,000 (16.0 percent of 20,000,000).

Relative standard errors for percentages based on four quarters of data collection  
 for type A data, Narrow and Medium range  
 (Base of percentage shown on curves in millions)



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.

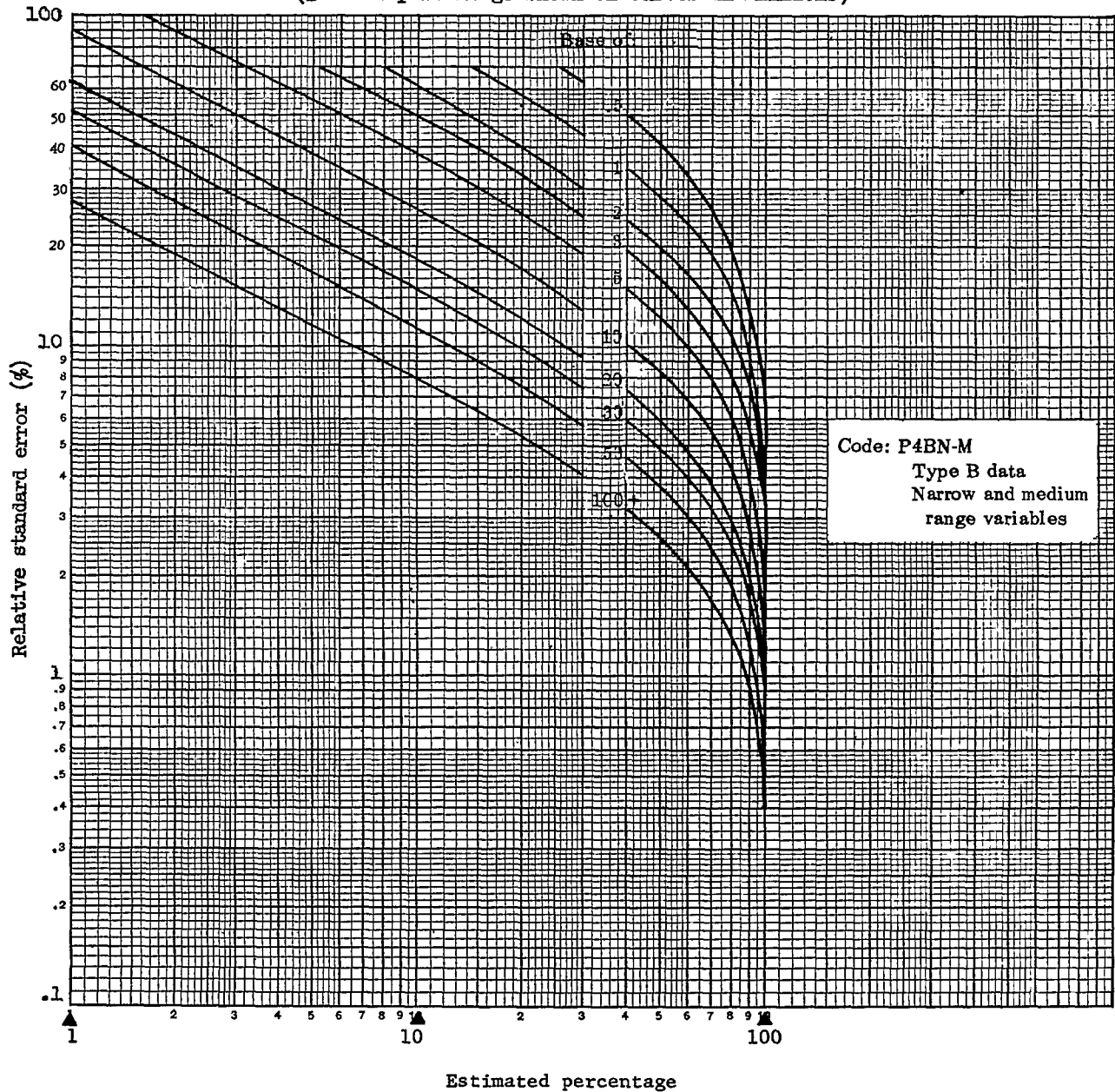
Relative standard errors for percentages based on four quarters of data collection  
for type B data, Wide range  
(Base of percentage shown on curves in millions)



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.

Relative standard errors for percentages based on four quarters of data collection  
for type B data, Narrow and Medium range

(Base of percentage shown on curves in millions)



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 “medical-disability impact” or “illness-recall” questions. In the coding and tabulating process conditions are selected or classified according to a number of different criteria such as whether they were medically attended, whether they resulted in disability, or whether they were acute or chronic; or according to the type of disease, injury, impairment, or symptom reported. For the purposes of each published report or set of tables, only those conditions recorded on the questionnaire which satisfy certain stated criteria are included.

Conditions except impairments are classified by type according to the *Eighth Revision International Classification of Diseases, Adapted for Use in the United States*,<sup>9</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

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<sup>9</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

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

Figure 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 furnace or hanging out the wash. If a farmer or housewife carries on only the minimum of the day's chores, however, this is a day of restricted activity.

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

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

*Work-loss day.*—A day lost from work is a day on which a person did not work at his job or business for at least half of his normal 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.

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

Figure 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 for farming.

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

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

*Currently employed.*—Persons 17 years of age and over who reported that at any time during the 2-week period covered by the interview they either worked at or had a job or business are currently employed. Current employment includes paid work as an employee of someone else; self-employment in business, farming, or professional practice; and unpaid work in a family business or farm. Persons who were temporarily absent from a job or business because of a temporary illness, vacation, strike, or bad weather are considered as currently employed if they expected to work as soon as the particular event causing the absence no longer existed.

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

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

The number of currently employed persons estimated from the Health Interview Survey (HIS) will differ from the estimates prepared from the Current Population Survey (CPS) of the U.S. Bureau of the Census for several reasons. In addition to sampling variability they include three primary conceptual differences, namely: (1) HIS estimates are for persons 17 years of age and over; CPS estimates are for persons 16 years of age and over. (2) HIS uses a 2-week reference period, while CPS uses a 1-week reference period. (3) HIS is a continuing survey with separate samples taken weekly; CPS is a monthly sample taken for the survey week which includes the 12th of the month.

*Currently unemployed.*—Persons 17 years and over who during the 2-week period prior to

interview did not work or had no job or business but were looking for work and those who had a job but were on layoff or looking for work are considered currently unemployed.

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



APPENDIX III

PROBE QUESTIONS ON DISABILITY DAYS AND PHYSICIAN VISITS DURING 2-WEEK REFERENCE PERIOD, AND CONDITION PAGES, JANUARY-JUNE 1971

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

DISABILITY DAY PROBE QUESTIONS

12. During the past 2 weeks (the 2 weeks outlined in red on that calendar) how many times did -- see a medical doctor? (Besides those visits)	Y (13b and c) N (14)	12. <input type="checkbox"/> None ____ Number of visits } (NP)
13a. During that 2-week period did anyone in the family go to a doctor's office or clinic for shots, X-rays, tests, or examinations?		
b. Who was this? - Mark "Doctor visit" box in person's column.		13b. <input type="checkbox"/> Doctor visit
c. Anyone else?	Y (13b and c) N	
If "Doctor visit," ask:		
d. How many times did -- visit the doctor during that period?		d. ____ Number of visits (NP)
14a. During that period, did anyone in the family get any medical advice from a doctor over the telephone?	Y (14b and c) N (15)	
b. Who was the phone call about? - Mark "Phone call" box in person's column.		14b. <input type="checkbox"/> Phone call
c. Any calls about anyone else?	Y (14b and c) N	
If "Phone call," ask:		
d. How many telephone calls were made to get medical advice about -- ?		d. ____ Number of calls (NP)
Fill item C, (DOCTOR), from Q.'s 12-14 for all persons. Ask Q. 15a for each person with visits in DOCTOR box.		<input type="checkbox"/> Condition (Item C THEN 15d) <input type="checkbox"/> Pregnancy (15e) <input type="checkbox"/> No condition
15a. For what condition did -- see or talk to a doctor during the past 2 weeks?		15a.
b. Did -- see or talk to a doctor about any specific condition?		b. Y N (NP)
c. What condition?		c. Enter condition in item C and ask 15d
d. During that period, did -- see or talk to a doctor about any other condition?		d. Y (15c) N (NP)
e. During the past 2 weeks was -- sick because of her pregnancy?		e. Y N (NP)
f. What was the matter? - Anything else?		f. Enter condition in item C (NP)
16a. During the past 12 months, (that is since (date) a year ago), about how many times did -- see or talk to a medical doctor? (Do not count doctors seen while a patient in a hospital.) (Include the -- visits you already told me about.)		16a. 000 <input type="checkbox"/> Only when in hospital ____ Number of visits
b. ABOUT how long has it been since -- LAST saw or talked to a medical doctor?		b. 1 <input type="checkbox"/> 2-week doctor visit 2 <input type="checkbox"/> Past 2 weeks not reported (Q.'s 12 and 15) 3 <input type="checkbox"/> 2 weeks - 6 months 4 <input type="checkbox"/> Over 6 - 12 months 5 <input type="checkbox"/> 1 year 6 <input type="checkbox"/> 2 - 4 years 7 <input type="checkbox"/> 5+ years 8 <input type="checkbox"/> Never
FOOTNOTES		

## 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 Y      2 N (9)
1. Person number	Name of condition	5. During that period, how many days did he cut down for as much as a day?	____ Days 00 <input type="checkbox"/> None (9)
2. When did -- last see or talk to a doctor about his . . . ? 1 <input type="checkbox"/> In interview week (Reask 2)		6. During that 2-week period, how many days did his . . . keep him in bed all or most of the day?	____ Days 00 <input type="checkbox"/> None
1 <input type="checkbox"/> Past 2 wks. (Item C)      5 <input type="checkbox"/> 2-4 yrs. 2 <input type="checkbox"/> 2 wks. - 6 mos.      6 <input type="checkbox"/> 5+ yrs. 3 <input type="checkbox"/> Over 6-12 mos.      7 <input type="checkbox"/> Never 4 <input type="checkbox"/> 1 yr.		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) <input type="checkbox"/> None (9)
A1	Examine "Name of condition" entry and mark <input type="checkbox"/> Color blindness (NC) <input type="checkbox"/> On Card C (4) <input type="checkbox"/> Accident or injury (4) <input type="checkbox"/> Neither (3a)	8. How many days did his . . . keep him from school during that 2-week period?	____ Days 00 <input type="checkbox"/> None
If "Doctor not talked to," record adequate description of condition. If "Doctor talked to," ask: 3a. What did the doctor say it was? - Did he give it a medical name?  ----- Do not ask for cancer b. What was the cause of . . . ? <input type="checkbox"/> Accident or injury (4)  ----- If the entry in 3a or 3b includes the words: Ailment      Cyst      Growth      Tumor Asthma      Defect      Measles      Ulcer Attack      Disease      Rupture Condition      Disorder      Trouble c. What kind of . . . is it?  ----- For allergy or stroke, ask: d. How does the allergy (stroke) affect him?  ----- For an impairment or any of the following entries: Abscess      Damage      Paralysis Ache (except headache)      Growth      Rupture Bleeding      Hemorrhage      Sore Blood clot      Infection      Soreness Boil      Inflammation      Tumor Cancer      Neuralgia      Ulcer Cramps (except menstrual)      Neuritis      Varicose veins Cyst      Pain      Weak Palsy      Weakness		9. When did -- first notice his . . . ? 1 <input type="checkbox"/> Last week      4 <input type="checkbox"/> 2 weeks - 3 months 2 <input type="checkbox"/> Week before      5 <input type="checkbox"/> Over 3 - 12 months 3 <input type="checkbox"/> Past 2 weeks - DK which      6 <input type="checkbox"/> More than 12 mos. ago (Was it during the past 12 months or before that time?) (Was it during the past 3 months or before that time?) (Was it during the past 2 weeks or before that time?)	
		AA	Continue for conditions listed or reported in Probe question 36 except missing organs or extremities. Otherwise, go to A2. <input type="checkbox"/> Doctor seen (10) <input type="checkbox"/> Doctor not seen (13)
		10. Has he ever had surgery for this condition?	1 Y      2 N
		11. Was he ever hospitalized for this condition?	1 Y      2 N
		12. During the past 12 months, about how many times has -- seen or talked to a doctor about his . . . ? (Do not count visits while a patient in a hospital.)	____ Times (14)      000 <input type="checkbox"/> None (14)
		13a. Has -- ever seen any professional person or practitioner for his . . . ? Y      N (14)	
		b. What kind of professional person?	
		14. About how many days during the past 12 months has this condition kept him in bed all or most of the day?	____ Days      000 <input type="checkbox"/> None
		15a. How often does his . . . bother him - all of the time, often, once in a while, or never?	1 <input type="checkbox"/> All the time      2 <input type="checkbox"/> Often      3 <input type="checkbox"/> Once in a while 0 <input type="checkbox"/> Never (A2)      4 <input type="checkbox"/> Other (Specify) _____
		b. When it does bother him, is he bothered a great deal, some, or very little?	1 <input type="checkbox"/> Great deal      2 <input type="checkbox"/> Some 3 <input type="checkbox"/> Very little      4 <input type="checkbox"/> Other (Specify) _____
Show the following detail: Head . . . . . skull, scalp, face Back/spine/vertebra . . . . . upper, middle, lower Ear or eye . . . . . one or both Arm . . . . . one or both; shoulder, upper, elbow, lower, wrist, hand Leg . . . . . one or both; hip, upper, knee, lower, ankle, foot			

CONDITION PAGE



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