VITAL and HEALTH STATISTICS

DATA FROM THE NATIONAL HEALTH SURVEY

Acute Conditions

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incidence and associated disability

United States - July 1961 - June 1962

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, residence, and geographic region. Based on data collected in household interviews during the period July 1961–June 1962.

Washington, D.C.

May 1963

U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
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Secretary

Public Health Service Luther L. Terry Surgeon General



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

In accordance with specifications established by the National Health Survey, the Bureau of the Census, under a contractual arrangement, participates in most aspects of survey planning, selects the sample, collects the data, and carries out certain parts of the statistical processing.

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SYMBOLS	
Data not available	
Category not applicable	•••
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Figure does not meet standards of reliability or precision	*

ACUTE CONDITIONS

INCIDENCE AND ASSOCIATED DISABILITY

SELECTED FINDINGS

The nation's civilian, noninstitutional population experienced an estimated 402 million acute illnesses or injuries in the 12-month period from July 1961 through June 1962. These illnesses and injuries involved either medical attention or caused restriction of usual activity for at least one day.

The incidence of acute conditions during the year was substantially higher than the estimate of 359 million cases reported for the year July 1960-June 1961. An epidemic of influenza, occurring primarily in January-March 1962, was the major factor accounting for the rise in the incidence rate from 202 cases per 100 persons during the year ending June 1961 to 222 cases for the year ending June 1962. The latter was the second highest rate for acute conditions during the 5 years of data collection by the National Health Survey; the rate of 260 per 100 persons per year during July 1957-June 1958 was higher owing to the epidemic of Asian influenza occurring during that year (fig. 1).

Table 1 shows the incidence statistics for all acute conditions by age and sex for the 4 quarters ending with June 1962. The rate reached its highest point in the January-March quarter when there were approximately 80 new cases per 100 persons. In each of the 4-calendar quarters, children under 5 years of age had the highest incidence rate per quarter; the rates for boys in this age group exceeded those for girls. The incidence rate of acute conditions declined with increasing age. However, the sex difference in incidence in the age groups

among persons 5 years and over was reversed—the rates were higher for females than for males.

In each calendar quarter respiratory illness was the leading contributor to the total volume of acute morbidity (table 2). Of the categories shown, the second in magnitude was injuries during part of the year (July-December 1961) and infective and parasitic diseases during the remainder of the year (January-June 1962).

Of the 402 million acute conditions reported during the year ending June 1962 about 25 percent were medically attended but resulted in no activity restriction; approximately 38 percent of the illnesses or injuries required both medical attention and activity restriction; and the remainder of the conditions caused reduction of daily activities but no medical advice was sought (table 12).

Respiratory illnesses caused about 6 out of each 10 acute conditions (table 9). The common cold was responsible for approximately 112 million acute illnesses resulting in either medical attention or activity restriction. Influenza was the second leading acute illness with 81 million cases. A total of 52 million injuries were experienced during the year, the third leading acute condition.

The average individual was required to restrict his daily activities for close to 9 days during the year as a result of acute illness or injury; about 4 of these days were spent in bed (tables 10 and 11). Respiratory illness accounted for approximately half of the disability days associated with acute conditions. On the average the common cold caused 1.6 days of restricted activity per person per year. Influenza was responsible for 1.8 days of activity restriction, while injuries accounted for 1.5 days of restriction of activities. However, if disability is measured in terms of the duration of illness, that is the number of restricted-activity days per condition, injuries had an average duration of about 5 days, influenza about 4 days, and the common cold about 2.5 days per condition.

This report was prepared by Charles S. Wilder of the U. S. National Health Survey staff.

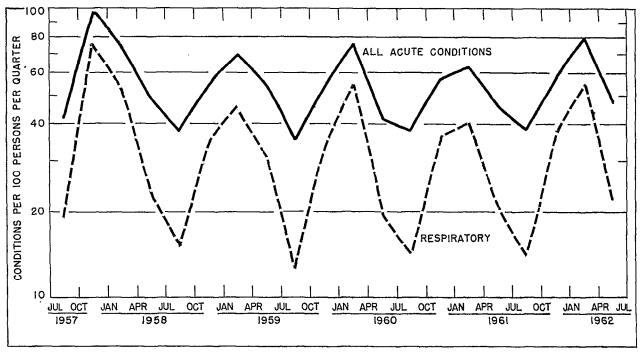


Figure 1. Incidence of all acute conditions and acute respiratory conditions per 100 persons per quarter.

During the year ending June 1962, 5.2 days were lost from school per school-age child (6-16 years of age) because of acute illnesses or injuries (table 16). Respiratory illnesses were responsible for approximately two-thirds of these days. Among currently employed persons an average of 3.4 days were lost from work on account of acute conditions (table 18). Respiratory illnesses caused 1.5 days of work loss per person. A currently employed person is defined as a person 17 years of age or older who had a job or business or worked at any time during the 2-week period prior to the week of interview.

Residents of rural-nonfarm areas had the highest incidence rate of acute conditions during the year, 240.6 conditions per 100 residents; while rural-farm residents reported the lowest rate, 201.5 cases per 100 persons per year (table 19). Influenza attacked residents of rural-farm and rural-nonfarm areas at about the same rate, 50 cases for each 100 residents. Residents of urban areas experienced influenza at a lower rate, 40 cases per 100 persons per year (table 22).

Persons residing in the West had a higher incidence of acute conditions, 259.5 cases per 100 persons during the year, than did residents of the other geographic regions (table 25). There was

little difference between the incidence rates in the Northeast, North Central, and the South.

Influenza was reported throughout each of the four regions, but the rates were substantially greater in the North Central and West than in the other regions. In the former area, the incidence was 59 per 100 persons and in the latter it was 75 (table 28).

SOURCE OF DATA

The information contained in this publication is derived from household interviews conducted by the National Health Survey in cooperation with the U.S. Bureau of the Census in a probability sample of the civilian, noninstitutional population of the United States. The sample is designed so that interviews are conducted during every week of the year. During the 52-week period from July 1961–June 1962, the sample was composed of approximately 38,000 households, containing about 125,000 persons living at the time of the interview.

A description of the design of the survey, methods used in estimation, and general qualifications of the data obtained from surveys is presented in Appendix I. Since estimates shown in this

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

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

The questionnaire used by the Health Interview Survey during July 1961-June 1962 is illustrated in Appendix III. Each condition reported in response to the "illness-recall" questions (8-14) was entered on a line of table I. Further questions were asked to obtain a better description of the specific condition and to obtain information about the actions taken by the person, such as seeking medical attention or restricting usual activities.

The incidence rates of acute conditions per quarter for the 16 quarters from July 1957 through June 1961, shown in figure 1, are presented in an earlier report from the U.S. National Health Survey, Health Statistics, Series B, No. 33. Other reports dealing with acute conditions are Health Statistics, Series B, Nos. 5, 6, 18, 23, 24, and 34, and Series C, Nos. 1, 4, and 7.

The arrangement of this report is somewhat different from that of previous reports on acute conditions. Instead of two or more reports dealing with various aspects of acute illnesses or injuries, a single report presents tables covering these topics with a brief text pointing out highlights of these data. An explanation of the arrangement of the tables which follow may assist the reader in finding these topics.

Tables 1 through 8 present information on the incidence and associated disability for each of the 4 calendar quarters between July 1961 and June 1962.

Tables 9-11 present incidence and days of restricted activity and bed disability for an extended list of acute condition groups.

Table 12 shows several measures of the impact on the individual of various categories of acute illness or injury. The number and rate per 100 persons per year of acute conditions requiring medical attention or activity restriction are also presented.

Data about acute conditions by sex and age are shown in tables 13-15. Tables 16-18 give data about time lost from school or work associated with acute illness or injury.

Tables 19-24 and 25-30 show information about the geographic distribution of acute conditions and associated disability, by residence in the former group, and by region in the latter group of tables. It should be pointed out that these data by residence continue to reflect the definitions of areas of residence employed for the 1950 Census. The changed definition of rural-farm areas reflecting land usage of rural areas to distinguish between rural-farm and rural-nonfarm (shown in questions 10 and 11 of Appendix III, page 54) was not used in tabulating these data.

The populations used in computing rates are shown in tables 31-33.

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Table 1. Incidence of acute conditions per quarter and number of acute conditions per 100 persons per quarter, by sex and age: United States, July 1961-June 1962

[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]

	196	1	196	1962		1	1962	
Sex and age	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June
	T . 1					· · · · · · · · · · · · · · · · · · ·	1	700
Both sexes	Inclue	nce of acu in thous		ons		of acute co persons per		er 100
All ages	67,463	104,413	144,647	85,328	37.4	57.9	79.9	47.1
Under 5 years	13,134	18,757	23,556	19,273	64.9	92.4	116.2	93.2
5-14 years	15,869	29,406	43,439	22,453	41.3	77.6	114.4	60.5
15-24 years	8,175	13,799	19,529	10,332	34.0	56.7	79.0	41.6
25-44 years	16,945	22,473	30,660	17,903	37.3	49.6	67.8	39.6
45-64 years	10,039	14,877	20,023	10,700	27.4	40.5	54.3	29.2
65+ years	3,302	5,100	7,440	4,668	21.0	32.2	46.8	28.0
<u>Male</u>								
All ages	30,415	47,954	66,042	37,824	34.8	54.7	75.2	43.0
Under 5 years	7,620	9,869	12,106	10,110	74.0	95.5	117.3	96.0
5-14 years	7,297	14,886	21,997	10,681	37.8	77.0	113.5	56.6
15-24 years	3,510	5,442	8,543	3,804	30.6	47.1	72.7	32.4
25-44 years	6,425	8,852	12,239	6,938	29.6	40.9	56.8	32.2
45-65 years	4,443	6,514	8,298	4,173	25.2	36.9	46.9	23.5
65+ years	*	*	2,859	*	*	*	40.4	*
<u>Female</u>								
All ages	37,048	56,459	78,606	47,503	39.8	60.8	84.3	50.9
Under 5 years	5,515	8,888	11,450	9,163	55.5	89.2	115.0	90.3
5-14 years	8,572	14,521	21,442	11,772	44.9	78.3	115.3	64.4
15-24 years	4,665	8,357	10,986	6,528	37.1	65.4	84.7	49.9
25-44 years	10,520	13,621	18,421	10,964	44.4	57.5	77.8	46.3
45-64 years	5,596	8,363	11,725	6,527	29.4	43.8	61.2	34.6
65+ years	*	2,708	4,582	2,549	*	30.8	51.9	27.6

Table 2. Incidence of acute conditions per quarter and number of acute conditions per 100 persons per quarter, by sex and condition group: United States, July 1961-June 1962

[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]

	196	1	196	2	196	1	1962	
Sex and condition group	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June
Both sexes	Incide	nce of acu in thous		ons	Number of acute conditions per 100 persons per quarter			
All acute conditions-	67,463	- 104,413	144,647	85,328	37.4	57.9	79.9	47.1
Infective and parasitic diseases	8,867 25,332	7,974 67,929	17,271 98,475	15,012 39,069	4.9 14.0	4.4 37.6	9.5 54.4	8.3 21.6
conditions Influenza Other respiratory	16,851 7,080	45,442 19,946	51,492 44,801	27,059 9,489	9.3 3.9	25.2 11.1	28.4 24.8	14.9 5.2
conditions Digestive system	*	2,541	*	2,521	*	1.4	*	1.4
conditions	5,740 14,249	5,703 12,283	6,014 11,199	4,938 14,450	3.2 7.9	3.2 6.8	3.3 6.2	2.7 8.0
All other acute conditions	13,276	10,524	11,689	11,859	7.4	5.8	6.5	6.5
<u>Male</u>								
All acute conditions-	30,415	47,954	66,042	37,824	34.8	54.7	75.2	43.0
Infective and parasitic diseases	4,190 11,220	3,360 31,143	7,732 44,937	6,512 16,754	4.8 12.8	3.8 35.5	8.8 51.2	7.4 19.1
conditions Influenza Other respiratory	7,590 2,965	21,700 8,270	24,048 20,068	11,760 3,630	8.7 3.4	24.8 9.4	27.4 22.9	13.4 4.1
conditions Digestive system	*	*	*	*	*	*	*	*
conditions	* 7,825	* 7,250	2,731 6,255	* 8,294	* 8.9	* 8.3	3.1 7.1	* 9.4
All other acute conditions	4,759	3,968	4,387	4,325	5.4	4.5	5.0	4.9
<u>Female</u>								
All acute conditions-	37,048	56,459	78,606	47,503	39.8	60.8	84.3	50.9
Infective and parasitic diseases	4,677 14,112	4,614 36,786	9,538 53,538	8,499 22,315	5.0 15.2	5.0 39.6	10.2 57.4	9.1 23.9
conditionsInfluenza	9,261 4,115	23,742 11,676	27,444 24,733	15,298 5,859	10.0 4.4	25.6 12.6	29.4 26.5	16.4 6.3
Other respiratory conditions, Digestive system	*	*	*	*	*	*	*	*
conditions	3,319 6,424	3,472 5,032	3,283 4,944	2,999 6,156	3.6 6.9		3.5 5.3	
conditions	8,516	6,555	7,303	7,534	9.2	7.1	7.8	8.1

NOTE: Excluded from these statistics are all conditions involving neither restricted activity nor medical attention.

Table 3. 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 1961-June 1962

[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]

	196	1	196	1962		1961		1962	
Sex and age	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June	
Both sexes	Days	of restric		.ty	Days of restricted activity per 100 persons per quarter				
All ages	258,810	391,312	592,452	349,586	143.4	216.8	327.3	193.0	
Under 5 years	25,962	54,550	64,359	50,577	128.3	268.6	317.4	244.6	
5-14 years	44,582	93,348	175,171	81,824	116.2	246.4	461.2	220.4	
15-24 years	34,269	43,702	61,203	39,603	142.5	179.6	247.5	159.5	
25-44 years	63,799	87,405	120,026	71,601	140.4	192.8	265.3	158.2	
45-64 years	59,463	78,219	115,187	65,117	162.3	212.8	312.4	177.9	
65+ years	30,736	34,087	56,507	40,864	195.4	215.3	355.3	244.8	
Male									
All ages	108,065	169,990	253,367	144,921	123.6	194.0	288.6	164.9	
Under 5 years	16,338	31,615	34,043	26,525	158.6	305.8	329.8	252.0	
5-14 years	21,175	46,610	92,634	38,894	109.8	241.1	477.9	206.3	
15-24 years	15,781	17,033	21,687	12,024	137.5	147.3	184.5	102.4	
25-44 years	20,206	31,502	39,385	26,884	92.9	145.5	182.7	124.7	
45-64 years	24,267	30,822	45,839	25,105	137.7	174.4	258.8	141.7	
65+ years	10,298	12,409	19,780	15,490	146.7	175.9	279.8	207.3	
<u>Female</u>									
All ages	150,745	221,321	339,085	204,665	162.1	238.4	363.8	219.4	
Under 5 years	9,624	22,935	30,316	24,052	96.9	230.1	304.6	236.9	
5-14 years	23,407	46,739	82,537	42,931	122.6	252.0	443.9	235.0	
15-24 years	18,489	26,670	39,516	27,579	147.0	208.7	304.5	210.8	
25-44 years	43,592	55,903	80,641	44,717	184.0	236.1	340.6	188.7	
45-64 years	35,196	47,397	69,347	40,012	185.1	248.2	361.8	212.0	
65+ years	20,437	21,678	36,727	25,374	234.6	247.0	415.8	275.1	

Table 4. 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 1961-June 1962

[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]

	T		· · · · · · · · · · · · · · · · · · ·				 	
	19	61	196	2	196	1	1962	
Sex and condition group	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June
Both sexes	Days	of restric	ted activi sands	ty.		estricted ersons per	activity per 100 quarter	
All acute conditions-	258,810	391,312	592,452	349,586	143.4	216.8	327.3	193.0
Infective and parasitic diseases Respiratory conditions Upper respiratory	31,630 65,527	36,292 209,027	75,003 373,447	65,013 123,725	17.5 36.3	20.1 115.8	41.4 206.3	35.9 68.3
conditionsInfluenzaOther respiratory	36,480 19,799	118,265 71,458	147,724 202,040	68,001 40,218	20.2 11.0	65.5 39.6	81.6 111.6	37.5 22.2
conditions Digestive system	9,247	19,304	23,683	15,507	5.1	10.7	13.1	8.6
conditionsInjuriesAll other acute	18,654 72,105	19,003 65,383	17,939 61,194	21,331 74,461	10.3 40.0	10.5 36.2	9.9 33.8	11.8 41.1
conditions	70,895	61,607	64,869	65,056	39.3	34.1	35.8	35.9
<u>Male</u>								
All acute conditions-	108,065	169,990	253,367	144,921	123.6	194.0	288.6	164.9
Infective and parasitic diseases	13,615 28,985	16,084 86,142	34,538 165,211	26,572 51,171	15.6 33.1	18.4 98.3	39.3 188.2	30.2 58.2
Upper respiratory conditions Influenza Other respiratory	15,633 7,975	52,217 25,874	70,028 85,279	26,928 17,437	17.9 9.1	59.6 29.5	79.8 97.1	30.6 19.8
conditions Digestive system	*	8,051	9,903	6,807	*	9.2	11.3	7.7
conditionsInjuriesAll other acute	8,275 39,348	8,771 40,364	7,951 31,243	8,665 40,320	9.5 45.0	10.0 46.1	9.1 35.6	9.9 45.9
conditions	17,842	18,629	14,425	18,192	20.4	21.3	16.4	20.7
Female								
All acute conditions-	150,745	221,321	339,085	204,665	162.1	238.4	363.8	219.4
Infective and parasitic diseases Respiratory conditions Upper respiratory	18,014 36,542	20,208 122,885	40,465 208,237	38,441 72,554	19.4 39.3	21.8 ,132.4	43.4 223.4	41.2 77.8
conditions Influenza Other respiratory	20,847 11,824	66,048 45,584	77,696 116,761	41,073 22,781	22.4 12.7	71.1 49.1	83.4 125.3	44.0 24.4
conditions Digestive system	*	11,253	13,780	8,700	*	12.1	14.8	9.3
conditions Injuries All other acute	10,379 32,757	10,232 25,019	9,988 29,951	12,665 34,141	11.2 35.2	11.0 26.9	10.7 32.1	13.6 36.6
conditions	53,053	42,978	50,443	46,864	57.0	46.3	54.1	50.2

Table 5. 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 1961-June 1962

[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]

	196	1	1962		1961		1962		
Sex and age	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June	
Both sexes	Da	ys in bed in thou	disability sands	,	Days of bed disability per 100 persons per quarter				
All ages	102,738	155,576	288,198	142,697	56.9	86.2	159.2	78.8	
Under 5 years	10,861	19,961	33,260	24,290	53.7	98.3	164.1	117.5	
5-14 years	17,429	41,812	88,990	37,319	45.4	110.4	234.3	100.5	
15-24 years	16,746	18,838	32,305	16,814	69.6	77.4	130.6	67.7	
25-44 years	26,165	37,245	57,531	28,424	57.6	82.2	127.2	62.8	
45-64 years	21,797	27,463	51,501	23,222	59.5	74.7	139.7	63.5	
65+ years	9,741	10,256	24,610	12,629	61.9	64.8	154.8	75.7	
<u>Male</u>									
All ages	40,892	65,431	120,428	58,236	46.8	74.7	137.2	66.3	
Under 5 years	7,007	10,264	17,279	13,306	68.0	99.3	167.4	126.4	
5-14 years	6,611	19,416	45,979	17,321	34.3	100.4	237.2	91.9	
15-24 years	6,385	6,150	11,049	*	55.6	53.2	94.0	*	
25-44 years	8,278	15,361	18,802	10,210	38.1	70.9	87.2	47.4	
45-64 years	9,813	10,941	20,104	9,713	55.7	61.9	113.5	54.8	
65+ years	*	*	7,215	*	*	*	102.1	*	
<u>Female</u>				,					
All ages	61,846	90,145	167,769	84,461	66.5	97.1	180.0	90.5	
Under 5 years	*	9,697	15,981	10,983	*	97.3	160.6	108.2	
5-14 years	10,818	22,396	43,011	19,998	56.7	120.8	231.3	109.4	
15-24 years	10,361	12,688	21,256	12,182	82.4	99.3	163.8	93.1	
25-44 years	17,886	21,885	38,729	18,214	75.5	92.4	163.6	76.9	
45-64 years	11,984	16,522	31,397	13,509	63.0	86.5	163.8	71.6	
65+ years	6,943	6,957	17,395	9,575	79.7	79.3	196.9	103.8	

Table 6. 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 1961-June 1962

[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]

1961 1962 1961 1962 Sex and condition group July-October-January-April-July-October-January-April-September December March June September December March June Days of bed disability Days of bed disability per 100 Both sexes in thousands persons per quarter All acute conditions-102,738 155,576 | 288,198 | 142,697 56.91 86.21 159.2 | 78.8 Infective and parasitic 15,867 diseases-----18,196 39,601 29,339 8.8 10.1 21.9 16.2 Respiratory conditions ---28,613 92,965 188,469 55,970 15.9 51.5 104.1 30.9 Upper respiratory 61,914 conditions-----15,402 42,118 29,281 8.5 23.3 34.2 16.2 Influenza-----8,788 41,778 113,715 19,566 4.9 23.2 62.8 10.8 Other respiratory conditions-----* 9,069 12,840 7,124 * 5.0 7.1 3.9 Digestive system 8,299 7,369 conditions-----8,476 9,727 4.6 4.7 4.1 5.4 Injuries-----21,236 15,530 20,719 21,448 11.8 8.6 11.4 11.8 All other acute conditions-----28,723 21,516 30,932 26,212 15.9 11.9 17.1 14.5 Male All acute conditions-40,892 65,431 120,428 58,236 46.8 74.7 137.2 66.3 Infective and parasitic diseases-----6,756 8,284 17,688 13,399 7.7 9.5 20.1 15.2 Respiratory conditions---12,792 38,020 22,125 83,985 14.6 43.4 95.7 25.2 Upper respiratory conditions----19,137 28,864 12,018 * 21.8 32.9 13.7 Influenza-----* 14,579 49,088 7,197 * 16.6 55.9 8.2 Other respiratory conditions-----* * 6,032 * 6.9 Digestive system conditions-----Injuries-----11,322 10,677 8,474 13,299 12.9 12.2 9.7 15.1 All other acute 6,951 conditions-----* 6,960 * 7.9 * 7.9 * Female All acute conditions-61,848 90,145 97.1 167,769 84,461 66.5 180.0 90.5 Infective and parasitic diseases-----9,111 9,912 21,913 15,940 9.8 10.7 23.5 17.1 59.2 Respiratory conditions ---15,821 54,945 104,485 33,845 112.1 17.0 36.3 Upper respiratory conditions-----9,526 22,981 33,049 17,263 10.2 24.8 35.5 18.5 Influenza-----27,199 69.3 64,627 12,369 29.3 13.3 Other respiratory conditions-----* 6,808 * * 7.3 Digestive system conditions-----* * * * Injuries-----9,915 4 12,245 8,150 10.7 * 13.1 8.7 All other acute conditions-----21,773 16,441 23,972 20.706 23.4 17.7 25.7 22.2

Table 7. Incidence of acute respiratory conditions and associated disability days per quarter and number per 100 persons per quarter, by age: United States, July 1961-June 1962

[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]

	196	1	196	1962		1961		1962	
Age	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June	
		ce of acut ditions in				cute respi .00 persons			
All ages	25,332	67,929	98,475	39,069	14.0	37.6	54.4	21.6	
Under 5 years	5,454	12,744	14,960	8,762	27.0	62.8	73.8	42.4	
5-14 years	6,473	20,231	30,277	9,070	16.9	53.4	79.7	24.4	
15-24 years	3,150	8,182	13,047	4,763	13.1	33.6	52.8	19.2	
25-44 years	5,634	13,708	20,529	8,150	12.4	30.2	45.4	18.0	
45-64 years	3,649	9,934	14,011	5,624	10.0	27.0	38.0	15.4	
65+ years	*	3,131	5,650	2,700	*	19.8	35.5	16.2	
	Days	of restric in thous	ted activi ands	ty		estricted ersons per		er 100	
All ages	65,527	209,027	373,447	123,725	36.3	115.8	206.3	68.3	
Under 5 years	8,688	36,307	38,159	20,992	42.9	178.8	188.2	101.5	
5-14 years	12,084	58,591	120,777	27,209	31.5	154.7	318.0	73.3	
15-24 years	7,236	19,735	38,522	14,755	30.1	81.1	155.8	59.4	
25-44 years	15,710	37,544	69,709	23,261	34.6	82.8	154.1	51.4	
45-64 years	15,024	39,153	69,055	19,242	41.0	106.5	187.3	52.6	
65+ years	6,784	17,697	37,224	18,268	43.1	111.8	234.1	109.4	
	Day	s of bed d in thous			Days of pe	bed disab rsons per	ility per quarter	100	
All ages	28,613	92,965	188,469	55,970	15.9	51.5	104.1	30.9	
Under 5 years	*	13,937	21,280	8,956	*	68.6	105.0	43.3	
5-14 years	. *	28,908	64,547	14,258	*	76.3	170.0	38.4	
15-24 years	*	9,747	21,361	6,390	*	40.1	86.4	25.7	
25-44 years	6,493	18,460	34,837	9,659	14.3	40.7	77.0	21.3	
45-64 years	*	16,250	30,902	9,525	*	44.2	83.8	26.0	
65+ years	*	*	15,542	7,181	*	*	97.7	43.0	

Table 8. Incidence of injuries and associated disability days per quarter and number per 100 persons per quarter, by age: United States, July 1961-June 1962

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

	196	1	196	1962		1961		1962	
Age	July- September	October- December	January- March	April- June	July- September	October- December	January- March	April- June	
	In	cidence of in thous			Number of injuries per 100 persons per quarter				
All ages	14,249	12,283	11,199	14,450	7.9	6.8	6.2	8.0	
Under 15 years	5,649	4,316	3,902	5,904	9.6	7.4	6.7	10.2	
15-44 years	5,793	4,968	4,387	5,403	8.3	7.1	6.3	7.7	
45+ years	2,807	2,999	2,911	3,144	5.4	5.7	5.5	5.9	
	Days	of restric		.ty	Days of restricted activity per 100 persons per quarter				
All ages	72,105	65,383	61,194	74,461	40.0	36.2	33.8	41.1	
Under 15 years	14,832	12,083	9,604	14,988	25.3	20.8	16.5	25.9	
15-44 years	26,842	31,930	21,036	24,519	38.6	45.8	30.1	35.0	
45+ years	30,431	21,370	30,554	34,955	58.1	40.6	57.9	65.6	
	Day	s of bed d in thous				bed disab ersons per	ility per quarter	100	
All ages	21,236	15,530	20,719	21,448	11.8	8.6	11.4	11.8	
Under 15 years	*	*	*	7,384	*	*	*	12.8	
15-44 years	7,937	8,396	7,063	6,669	11.4	12.1	10.1	9.5	
45+ years	9,968	4,623	10,962	7,395	19.0	8.8	20.8	13.9	

Table 9. Incidence of acute conditions, percent distribution, and number of acute conditions per 100 persons per year, by sex and condition group: United_States, July 1961-June 1962

[Pata are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix II. Definitions of terms are given in Appendix II]

and esamates are given in Appendix 1. Definitions of terms are given in Appendix 11										
Condition group	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
		idence of a		di	Percent stributi		dit	of acut ions per	100	
All acute conditions	401,851	182,235	219,616	100.0	100.0	100.0	222.3	207.8	235.9	
Infective and parasitic diseases	49,123	21,794	27,329	12.2	12.0	12.4	27.2	24.9	29.4	
Common childhood diseases The "virus", n.o.s Other infective and parasitic	16,110 24,979	7,409 11,096	8,701 13,882	4.0 6.2	4.1 6.1	4.0 6.3		8.4 12.7	9.3 14.9	
diseases	8,035	3,289	4,746	2.0	1.8	2.2	4.4	3.8	5.1	
Respiratory conditions	230,805	104,055	126,750	57.4	57.1	57.7	127.7	118.7	136.1	
Upper respiratory conditions Common cold Other acute upper respiratory	140,844 111,653	65,099 51,110	75,745 60,543	35.0 27.8	35.7 28.0	34.5 27.6	77.9 61.8	74.2 58.3	81.4 65.0	
conditionsInfluenzaInfluenza with digestive	29,191 81,317	13,989 34,934	15,202 46,382	7.3 20.2	7.7 19.2	6.9 21.1	16.1 45.0	16.0 39.8	16.3 49.8	
manifestationsOther influenzaOther respiratory conditions Pneumonia	7,281 74,035 8,645 2,323	2,921 32,013 4,022 982	4,360 42,022 4,623 1,342	1.8 18.4 2.2 0.6	1.6 17.6 2.2 0.5	2.0 19.1 2.1 0.6	4.0 41.0 4.8 1.3	3.3 36.5 4.6 1.1	4.7 45.1 5.0	
Bronchitis Other acute respiratory conditions	3,993 2,328	1,836 1,204	2,158 1,123	0.6	1.0	1.0	2.2	2.1	1.4 2.3	
Digestive system conditions	22,394	9,321	13,073	5.6	5.1	6.0	12.4	10.6	14.0	
Dental conditionsFunctional and symptomatic upper gastrointestinal disorders.	8,706	3,794	4,912	2.2	2.1	2.2	4.8	4.3	5.3	
n.e.c	6,099	2,529	3,570	1.5	1.4	1.6	3.4	2.9	3.8	
conditions	7,589	2,999	4,591	1.9	1.6	2.1	4.2	3.4	4.9	
Injuries	52,181	29,625	22,557	13.0	16.3	10.3	28.9	33.8	24.2	
Fractures, dislocations, sprains, and strains Fractures and dislocations Sprains and strains Open wounds and lacerations	12,925 4,676 8,249 14,723	7,303 2,584 4,719 8,880	5,622 2,092 3,530 5,843	3.2 1.2 2.1 3.7	4.0 1.4 2.6 4.9	2.6 1.0 1.6 2.7	7.1 2.6 4.6 8.1	8.3 2.9 5.4 10.1	6.0 2.2 3.8 6.3	
Contusions and superficial injuries Other current injuries	11,294 13,240	5,873 7,569	5,421 5,671	2.8	3.2 4.2	2.5 2.6	6.2 7.3	6.7	5.8 6.1	
All other acute conditions	47,348	17,440	29,908	11.8	9.6	13.6	26.2	19.9	32.1	
Diseases of the ear Headaches Genitourinary disorders Deliveries and disorders of	8,684 3,752 6,763	4,778 951 1,036	3,906 2,801 5,728	2.2 0.9 1.7	2.6 0.5 0.6	1.8 1.3 2.6	4.8 2.1 3.7	5.4 1.1 1.2	4.2 3.0 6.2	
pregnancy and the puerperium Diseases of the skin Diseases of the musculoskeletal	5,031 5,743	2,807	5,031 2,936	1.2	1.5	2.3	2.8	3.2	5.4 3.2	
All other acute conditions	4,774 12,600	2,353 5,515	2,421 7,085	1.2 3.1	1.3 3.0	1.1 3.2	2.6 7.0	2.7 6.3	2.6 7.6	

Y.o.s.-not otherwise specified; n.e.c.-not elsewhere classified.

Table 10. 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 1961-June 1962

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

Condition group	Both sexes	Male	Female	Both sexes	Male	Female
		restricted a in thousands	ctivity		restricted a O persons per	
All acute conditions	1,592,160	676,344	915,817	880.7	771.3	983.7
Infective and parasitic diseases	207,938	90,810	117,128	115.0	103.6	125.8
Common childhood diseases The "virus", n.o.s	93,973 76,058	42,298 33,049	51,675 43,009	52.0 42.1	48.2 37.7	55.5 46.2
Other infective and parasitic diseases	37,907	15,462	22,445	21.0	17.6	24.1
Respiratory conditions	771,726	331,509	440,217	426.9	378.0	472.9
Upper respiratory conditions Common cold Other acute upper respiratory	370,469 283,868	164,807 121,620	205,662 162,249	204.9 157.0	187.9 138.7	220.9 174.3
conditionsInfluenzaInfluenzaInfluenza with digestive	86,601 333,516	43,187 136,564	43,414 196,951	47.9 184.5	49.2 155.7	46.6 211.6
manifestationsOther influenza	16,526 316,989	5,995 130,570	10,532 186,420	9.1 175.3	6.8 148.9	11.3 200.2
Other respiratory conditions	67,741 30,587	30,138 14,743	37,603 15,843	37.5 16.9	34.4 16.8	40.4 17.0
Bronchitis Other acute respiratory conditions	22,075 15,079	7,386 8,008	14,689 7,071	8.3	8.4 9.1	7.6
Digestive system conditions	76,927	33,662	43,265	42.6	38.4	46.5
Dental conditionsFunctional and symptomatic upper	15,107	8,621	6,486	8.4	9.8	7.0
gastrointestinal disorders,	11,670	4,939	6,731	6.5	5.6	7.2
Other digestive system conditions	50,150	20,102	30,048	27.7	22.9	32.3
Injuries	273,143	151,275	121,868	151.1	172.5	130.9
Fractures, dislocations, sprains,						
and strains Fractures and dislocations	151,215 89,053	85,713 51,094	65,502 37,959	83.6 49.3	97.7 58.3	70.4 40.8
Sprains and strains	62,162	34,619	27,543	34.4	39.5	29.6
Open wounds and lacerations Contusions and superficial	38,788	21,886	16,902	21.5	25.0	18.2
injuries Other current injuries	42,821 40,319	21,083 22,593	21,738 17,726	23.7 22.3	24.0 25.8	23.3 19.0
All other acute conditions	262,427	69,089	193,338	145.2	78.8	207.7
Diseases of the ear	27,448	13,510	13,939	15.2	15.4	15.0
HeadachesGenitourinary disorders	7,260 49,501	2,039 9,383	5,220 40,118	4.0 27.4	2.3 10.7	5.6 43.1
Deliveries and disorders of pregnancy and the puerperium Diseases of the skin	45,199 22,959	8,947	45,199 14,012	25.0 12.7	10.2	48.6 15.1
Diseases of the musculoskeletal system	36,332	13,295	23,037	20.1	15:2	24.7
All other acute conditions	73,728	21,915	51,813	40.8	25.0	55.7

^{&#}x27; N.o.s.-not otherwise specified; n.e.c.-not elsewhere classified.

Table 11. 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 1961-June 1962

[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
						1
	Days	of bed disabi in thousands	lity		of bed disabi O persons per	
All acute conditions	689,208	284,987	404,221	381.2	325.0	434.2
Infective and parasitic diseases	103,003	46,128	56,875	57.0	52.6	61.1
Common childhood diseases The "virus", n.o.s	43,830 39,344	20,069 17,630	23,761 21,714	24.2 21.8	22.9 20.1	25.5 23.3
Other infective and parasitic diseases	19,830	8,429	11,400	11.0	9.6	12.2
Respiratory conditions	366,018	156,921	209,097	202.5	178.9	224.6
Upper respiratory conditions	148,715 109,858	65,895 46,974	82,820 62,883	82.3 60.8	75.1 53.6	89.0 67.5
Other acute upper respiratory conditions	38,857 183,847	18,920 74,711	19,937 109,136	21.5 101.7	21.6 85.2	21.4 117.2
Influenza with digestive manifestations Other influenza	8,139 175,708	3,446 71,264	4,693 104,444	4.5 97.2	3.9 81.3	5.0 112.2
Other respiratory conditions	33,456	16,316	17,140	18.5	18.6	18.4
Pneumonia Bronchitis Other acute respiratory	18,351 8,973	9,296 2,785	9,055 6,188	10.2 5.0	10.6	9.7 6.6
conditions	6,132	4,235	1,897	3.4	4.8	2.0
Digestive system conditions	33,870	13,675	20,195	18.7	15.6	21.7
Dental conditionsFunctional and symptomatic upper	5,810	3,048	2,762	3.2	3.5	3.0
gastrointestinal disorders, n.e.cOther digestive system	4,808	1,808	3,000	2.7	2.1	3.2
conditions	23,251	8,819	14,433	12.9	10.1	15.5
Injuries	78,933	43,771	35,162	43.7	49.9	37.8
Fractures, dislocations, sprains, and strains	40,279	22,479	17,801	22.3	25.6	19.1
Fractures and dislocations	25,338	14,524	10,814	14.0	16.6	11.6
Sprains and strains Open wounds and lacerations	14,941 8,474	7,955 5,771	6,986 2,704	8.3 4.7	9.1 6.6	7.5 2.9
Contusions and superficial injuries Other current injuries	13,972 16,207	6,985 8,536	6,987 7,671	7.7 9.0	8.0 9.7	7.5 8.2
All other acute conditions	107,384	24,492	82,892	59.4	27.9	89.0
Diseases of the ear	10,795 2,897	5,382	5,413 1,811	6.0 1.6	6.1	5.8 1.9
Genitourinary disorders Deliveries and disorders of	21,674	5,128	16,546	12.0	5.8	17.8
pregnancy and the puerperium Diseases of the skin Diseases of the musculoskeletal	26,452 5,837	2,412	26,452 3,425	14.6 3.2	2.8	28.4
systemAll other acute conditions	14,167 25,561	3,430 7,054	10,737 18,507	7.8 14.1	3.9 8.0	11.5 19.9

N.o.s.-not otherwise specified; n.e.c.-not elsewhere classified.

Table 12. 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 1961-June 1962 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]

	·								
			Measure	s of the im	pact of	illness			
Sex and condition group	Total	Medically attended only	Medically attended and activ- ity re- stricting	Activity restrict- ing only (not med- ically attended)	Total	Medically attended only	Medically attended and activ- ity re- stricting	Activity restrict- ing only (not med- ically attended)	
Both sexes	In	cidence of a	cute condit	ions	Number of acute conditions per 100 persons per year				
All acute conditions-	401,851	99,494	153,639	148,718	222.3	55.0	85.0	82.3	
Infective and parasitic diseases	49,123 230,805	6,723 45,623	25,992 77,199	16,408 107,983	27.2 127.7	3.7 25.2	14.4 42.7	9.1 59.7	
conditions Influenza Other respiratory	140,844 81,317	37,242 5,878	40,194 31,875	63,408 43,564	77.9 45.0	20.6 3.3	22.2 17.6	35.1 24.1	
conditions Digestive system	8,645	2,503	5,130	1,011	4.8	1.4	2.8	0.6	
conditions	22,394 52,181	7,860 20,989	7,713 21,967	6,821 9,235	12.4 28.9	4.3 11.6	4.3 12.2	3.8 5.1	
All other acute conditions	47,348	18,308	20,769	8,271	26.2	10.1	11.5	4.6	
<u>Male</u>									
All acute conditions-	182,235	45,714	69,755	66,765	207.8	52.1	79.5	76.1	
Infective and parasitic diseases Respiratory conditions Upper respiratory	21,794 104,055	2,851 20,714	11,760 34,315	7,184 49,025	24.9 118.7	3.3 23.6	13.4 39.1	8.2 55.9	
conditions Influenza Other respiratory	65,099 34,934	17,007 2,545	18,875 13,062	29,217 19,327	74.2 39.8	19.4 2.9	21.5 14.9	33.3 22.0	
conditions Digestive system	4,022	1,162	2,378	*	4.6	1.3	2.7	*	
conditions	9,321 29,625	3,226 12,141	2,972 13,498	3,123 3,986	10.6 33.8	3.7 13.8	3.4 15.4	3.6 4.5	
conditions	17,440	6,783	7,210	3,447	19.9	7.7	8.2	3.9	
<u>Female</u>									
All acute conditions-	219,616	53,780	83,884	81,953	235.9	57.8	90.1	88.0	
Infective and parasitic diseases	27,329 126,750	3,872 24,909	14,233 42,883	9,224 58,958	29.4 136.1	4.2 26.8	15.3 46.1	9.9 63.3	
conditions Influenza Other respiratory	75,745 46,382	20,235 3,334	21,319 18,812	34,192 24,236	81.4 49.8	21.7 3.6	22.9	36.7 26.0	
conditions Digestive system	4,623	1,340	2,753	*	5.0	1.4	3.0	*	
conditionsInjuriesAll other acute	13,073 22,557	4,635 8,839	4,741 8,468	3,697 5,250	14.0 24.2	5.0 9.5	5.1 9.1	4.0 5.6	
conditions	29,908	11,525	13,559	4,824	32.1	12.4	14.6	5.2	

Table 13. Incidence of acute conditions and number of acute conditions per 100 persons per year, by age, sex, and condition group: United States, July 1961-June 1962

[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	6-16	17-44	45+	A11 ages	Under 6	6-16	17-44	45+
Both sexes]	Incidence of in	of acute of thousands		s	Numbo	er of act			per
All acute conditions-	401,851	89,155	110,192	126,355	76,149	222.3	363.8	277.7	197.9	144.3
Infective and parasitic diseases Respiratory conditions Upper respiratory	49,123 230,805	17,569 49,113	16,649 66,866	10,150 69,155	4,755 45,672	27.2 127.7		42.0 168.5	15.9 108.3	9.0 86.6
conditionsInfluenzaOther respiratory	140,844 81,317	35,381 10,892	40,162 25,047	37,759 29,102		77.9 45.0	144.4 44.4	101.2 63.1	59.1 45.6	52.2 30.8
conditions Digestive system	8,645	2,840	1,657	2,294	1,854	4.8	11.6	4.2	3.6	3.5
conditions Injuries All other acute	22,394 52,181	4,880 8,633	4,637 13,539	8,302 18,149	4,575 11,860	12.4 28.9	19.9 35.2	11.7 34.1	13.0 28.4	8.7 22.5
conditions	47,348	8,960	8,500	20,599	9,288	26.2	36.6	21.4	32.3	17.6
<u>Male</u>									!	
All acute conditions-	182,235	46,647	54,845	48,825	31,917	207.8	374.8	271.8	161.5	128.5
Infective and parasitic diseases	21,794 104,055	9,329 24,659	7,227 32,935	3,675 27,449	1,562 19,012	24.9 118.7	75.0 198.1	35.8 163.2	12.2 90.8	6.3 76.5
Upper respiratory conditions Influenza Other respiratory	65,099 34,934	18,048 4,829	20,243 12,060	15,442 11,165	11,367 6,880	74.2 39.8	145.0 38.8	100.3 59.8	51.1 36.9	45.8 27.7
conditionsDigestive system	4,022	1,782	*	842	765	4.6	14.3	*	2.8	3.1
conditionsInjuriesAll other acute	9,321 29,625	2,301 5,240	2,314 8,495	2,919 10,169	1,787 5,721	10.6 33.8	18.5 42.1	11.5 42.1	9.7 33.6	7.2 23.0
conditions	17,440	5,118	3,874	4,613	3,834	19.9	41.1	19.2	15.3	15.4
<u>Female</u>								·		
All acute conditions-	219,616	42,508	55,347	77,530	44,232	235.9	352.4	283.9	230.7	158.4
Infective and parasitic diseases	27,329	8,240	9,422	6,475	3,192	29.4	68.3	48.3	19.3	11.4
Respiratory conditions Upper respiratory	126,750	24,454	33,931	41,706	26,659	136.1	202.7	174.0	124.1	95.5
conditionsInfluenzaOther respiratory	75,745 46,382	17,333 6,063	19,919 12,988	22,317 17,937	16,175 9,395	81.4 49.8	143.7 50.3	102.2 66.6	66.4 53.4	57.9 33.6
conditionsDigestive system	4,623	1,058	1,024	1,451	1,089	5.0	8.8	5.3	4.3	3.9
conditionsInjuriesAll other acute	13,073 22,557	2,579 3,393	2,323 5,044	5,383 7,980	2,788 6,139	14.0 24.2	21.4 28.1	11.9 25.9	16.0 23.7	10.0 22.0
conditions	29,908	3,842	4,626	15,986	5,453	32.1	31.8	23.7	47.6	19.5

Table 14. 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 1961-June 1962

[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]

	estimates are given in Appendix 1. Definitions of terms are given in Appendix II]										
Sex and condition group	All ages	Under 6	6-16	17-44	45+	All ages	Under 6	6-16	17-44	45+	
						D:	ays of res	tricted	activit	v	
Both sexes	Days of	restricte	d activit	y in thou	sands		per 100 pe			,	
All acute conditions-	1,592,160	243,907	392,781	475,294	480,179	880.7	995.2	990.0	744.5	910.1	
Infective and parasitic											
diseases	207,938	67,883	76,982	35,655	27,418	115.0	277.0	194.0	55.8	52.0	
Respiratory conditions Upper respiratory	771,726	126,276	221,918	201,085	222,447	426.9	515.2	559.3	315.0	421.6	
conditions	370,469	80,008	114,033	82,971	93,457	204.9	326.4	287.4	130.0	177.1	
Influenza	333,516	30,725	98,552	98,699	105,540	184.5	125.4	248.4	154.6	200.0	
Other respiratory conditions	67,741	15,543	9,333	19,415	23,450	37.5	63.4	23.5	30.4	44.4	
Digestive system	0,,,42	13,545	,,,,,,		•	57.13					
conditions	76,927	10,115	12,029	26,707	28,075	42.6	41.3	30.3	41.8	53.2	
Injuries	273,143	14,576	47,511	93,747	117,309	151.1	59.5	119.7	146.8	222.3	
All other acute conditions	262,427	25,057	34,342	118,099	84,929	145.2	102.2	86.6	185.0	161.0	
<u>Male</u>											
All acute conditions-	676,344	130,615	200,754	160,965	184,009	771.3	1,049.5	995.0	532.4	740.8	
Infective and parasitic diseases	90,810	36,897	31,731	13,218	8,964	103.6	296.5	157.3	43.7	36.1	
Respiratory conditions	331,509	65,137	111,972	70,484	83,916	378.0	523.4	554.9	233.1	337.9	
Upper respiratory											
conditions	164,807	41,451	59,169	29,604	34,583	187.9	333.0	293.2	97.9	139.2	
Influenza	136,564	13,665	49,106	33,963	39,830	155.7	109.8	243.4	112.3	160.4	
Other respiratory conditions	30,138	10,021	3,696	6,917	9,503	34.4	80.5	18.3	22.9	38.3	
Digestive system	30,230	10,021	,,,,,,	i	,,,,,,]		""			
conditions	33,662	4,945	5,330	9,249	14,138	38.4	39.7	26.4	30.6	56.9	
Injuries	151,275	9,371	34,834	54,556	52,513	172.5	75.3	172.6	180.5	211.4	
All other acute conditions	69,089	14,264	16,888	13,458	24,478	78.8	114.6	83.7	44.5	98.6	
	09,009	14,204	10,000	13,430	24,470	,	11-10	33.7		,,,,	
<u>Female</u>											
All acute conditions-	915,817	113,292	192,027	314,329	296,169	983.7	939.2	984.9	935.2	1,060.5	
Infective and parasitic						1	1		1		
diseases	117,128	30,986	45,251	22,437	18,454		256.9	232.1	66.8	66.1	
Respiratory conditions	440,217	61,139	109,946	130,601	138,531	472.9	506.8	563.9	388.6	496.1	
Upper respiratory	205,662	38,557	54,864	53,368	58,874	220.9	319.6	281.4	158.8	210.8	
conditionsInfluenza	196,951	17,060	49,445	64,735	65,710	211.6	141.4	253.6	192.6	235.3	
Other respiratory		,,,,,,,	","	.,,,,,,,,	,			1			
conditions	37,603	5,522	5,636	12,498	13,947	40.4	45.8	28.9	37.2	49.9	
Digestive system						ا ـ		١		/ , , ,	
conditions	43,265	5,170	6,699	17,458	13,937	46.5	42.9 43.1	34.4	51.9 116.6	49.9	
InjuriesAll other acute	121,868	5,204	12,676	39,192	64,796	130.9	45.1	03.0	110.0	232.0	
conditions	193,338	10,793	17,454	104,641	60,451	207.7	89.5	89.5	311.3	216.5	
	1	1	<u> </u>	1	L	<u> </u>	11	L	<u> </u>	I	

Table 15. 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 1961-June 1962

[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	6-16	17-44	45+	All ages	Under 6	6-16	17-44	45+
Both sexes	Days	of bed d	isability	in thous	ands	Day	ys of be 100 per			er
All acute conditions-	689,208	109,049	186,511	212,430	181,218	381.2	444.9	470.1	332.7	343.5
Infective and parasitic diseases	103,003 366,018	32,468 56,666	37,153 117,600	20,714 97,573	12,669 94,179	57.0 202.5	132.5 231.2	93.6 296.4	32.4 152.8	24.0 178.5
conditions	148,715 183,847	29,114 18,409	52,483 61,063	32,406 56,225	34,712 48,149	82.3 101.7	118.8 75.1		50.8 88.1	65.8 91.3
conditions Digestive system conditions Injuries	33,456 33,870 78,933	9,143 4,706 5,424	4,053 6,199 12,807	8,943 10,414 27,753	11,317 12,552 32,948	18.5 18.7 43.7	37.3 19.2 22.1	15.6 32.3	16.3	21.4 23.8 62.4
All other acute conditions	107,384	9,786	12,753	55,975	28,870	59.4	39.9	32.1	43.5 87.7	54.7
Male										
All acute conditions-	284,987	57,357	89,464	71,229	66,937	325.0	460.8	443.4	235.6	269.5
Infective and parasitic diseases	46,128 156,921	17,490 28,866	15,854 56,519	8,935 37,118	3,849 34,418	52.6 178.9	140.5 231.9	78.6 280.1	29.6 122.8	15.5 138.6
conditionsInfluenzaOther respiratory	65,895 74,711	14,349 9,072	25,806 28,914	12,984 20,217	12,756 16,509	75.1 85.2	115.3 72.9	127.9 143.3	42.9 66.9	51.4 66.5
conditionsDigestive system	16,316	5,446	1,799	3,918	5,153	18.6	43.8	8.9	13.0	20.7
InjuriesAll other acute	13,675 43,771	2,307 3,443	2,119 10,126	3,151 15,369	6,098 14,834	15.6 49.9	18.5 27.7	10.5 50.2	10.4 50.8	24.6 59.7
conditions	24,492	5,251	4,846	6,656	7,739	27 . 9	42.2	24.0	22.0	31.2
<u>Female</u>										
All acute conditions-	404,221	51,693	97,048	141,200	114,280	434.2	428.5	497.7	420.1	409.2
Infective and parasitic diseases Respiratory conditions Upper respiratory	56,875 209,097	14,978 27,800	21,298 61,081	11,778 60,455	8,821 59,761	61.1 224.6	124.2 230.5	109.2 313.3	35.0 179.9	31.6 214.0
conditionsInfluenzaOther respiratory	82,820 109,136	14,765 9,338	26,677 32,150	19,422 36,008	21,956 31,641	89.0 117.2	122.4 77.4	136.8 164.9	57.8 107.1	78.6 113.3
conditionsDigestive system	17,140	3,697	2,254	5,025	6,164	18.4	30.6	11.6	15.0	22.1
Injuries————————————————————————————————————	20,195 35,162	2,398 1,982	4,080 2,682	7,263 12,384	6,453 18,114	21.7 37.8	19.9 16.4	20.9 13.8	21.6 36.8	23.1 64.9
conditions	82,892	4,535	7,907	49,319	21,131	89.0	37.6	40.6	146.7	75.7

Table 16. Days lost from school associated with acute conditions and days lost from school per 100 children (6-16) per year, by sex and condition group: United States, July 1961-June 1962

[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
		ost from s n thousand			st from sc nildren pe	
All acute conditions	206,596	104,503	102,093	520.7	517.9	523.6
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries	42,989 135,775 69,192 61,855 4,728 5,482 10,745 11,605	18,914 68,420 36,355 30,261 1,804 2,994 8,860 5,315	24,075 67,355 32,837 31,594 2,924 2,488 1,885 6,290	108.4 342.2 174.4 155.9 11.9 13.8 27.1 29.2	93.7 339.1 180.2 150.0 8.9 14.8 43.9 26.3	123.5 345.4 168.4 162.0 15.0 12.8 9.7 32.3

Table 17. 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 1961-June 1962

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	A11 ages-17+	17-44	45 +	A11 ages-17+	17-44	45+
<u>Both sexes</u>		e of acut in thous		1.		
All acute conditions	111,845	71,566	40,279	163.9	175.9	146.1
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Other respiratory conditions Digestive system conditions Injuries	8,363 63,563 36,462 24,952 2,149 7,419 19,710 12,790	5,691 39,800 21,910 16,590 1,300 4,990 12,682 8,403	2,672 23,764 14,553 8,362 849 2,429 7,028 4,387	12.3 93.1 53.4 36.6 3.1 10.9 28.9 18.7	14.0 97.8 53.9 40.8 3.2 12.3 31.2 20.7	9.7 86.2 52.8 30.3 3.1 8.8 25.5
<u>Male</u>				:		
All acute conditions	66,994	42,324	24,670	149.1	158.3	135.6
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Other respiratory conditions Digestive system conditions Injuries All other acute conditions	4,716 37,795 21,499 15,128 1,168 3,927 13,988 6,569	3,258 23,427 12,789 9,796 842 2,519 9,154 3,965		84.1 47.8 33.7 2.6		8.0 79.0 47.9 29.3 * 7.7 26.6 14.3
Female						
All acute conditions	44,851	29,242	15,608	192.4	209.7	166.6
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Other respiratory conditions Digestive system conditions Injuries	3,647 25,768 14,963 9,824 981 3,492 5,722 6,221	2,433 16,373 9,121 6,794 * 2,471 3,528 4,438	1,214 9,395 5,842 3,030 * 1,021 2,195 1,783	64.2 42.1 4.2	17.4 117.4 65.4 48.7 * 17.7 25.3 31.8	13.0 100.3 62.3 32.3 * 10.9 23.4 19.0

Table 18. 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 1961-June 1962

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]

		····	<u></u>				
Sex and condition group	All ages-17+	17-44	45+	All ages-17+	17-44	45 +	
Both sexes	Days lost from work in thousands Days lost from persons p						
All acute conditions	233,765	127,841	105,924	342.5	314.2	384.3	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Other respiratory conditions Digestive system conditions Injuries	20,551 101,375 39,151 50,512 11,712 15,041 66,690 30,108	12,316 55,527 21,176 28,482 5,869 7,877 35,410 16,711	17,975 22,029 5,843	30.1 148.5 57.4 74.0 17.2 22.0 97.7 44.1	30.3 136.5 52.0 70.0 14.4 19.4 87.0 41.1	29.9 166.3 65.2 79.9 21.2 26.0 113.5 48.6	
<u>Male</u>							
All acute conditions	148,606	78,544	70,062	330.7	293.7	385.1	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Other respiratory conditions Digestive system conditions Injuries	11,734 60,370 22,388 30,351 7,631 8,955 53,477 14,070	7,282 32,429 11,624 16,805 3,999 4,427 27,424 6,982	13,546 3,631 4,528 26,053	26.1 134.3 49.8 67.5 17.0 19.9 119.0 31.3	27.2 121.3 43.5 62.8 15.0 16.6 102.6 26.1	24.5 153.6 59.2 74.4 20.0 24.9 143.2 39.0	
<u>Female</u>							
All acute conditions	85,159	49,297	35,862	365.2	353.5	382.7	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Digestive system conditions Injuries	8,816 41,005 16,763 20,161 4,081 6,086 13,213 16,038	5,034 23,098 9,552 11,677 1,869 3,450 7,985 9,729	3,782 17,907 7,211 8,483 2,212 2,636 5,228 6,310	37.8 175.9 71.9 86.5 17.5 26.1 56.7 68.8	36.1 165.6 68.5 83.7 13.4 24.7 57.3 69.8	40.4 191.1 77.0 90.5 23.6 28.1 55.8 67.3	

Table 19. Incidence of acute conditions and number of acute conditions per 100 persons per year, by residence, sex, and age: United States, July 1961-June 1962

[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]

				Resid	ence				
Sex and age	All areas	Urban	Rural nonfarm	Rural farm	All areas	Urban	Rural nonfarm	Rural farm	
Both sexes	Incid	ence of ac in thou		tions	Number of acute conditions per 100 persons per year				
All ages	401,851	234,854	123,289	43,708	222.3	217.8	240.6	201.5	
Under 5 years	74,720	41,368	25,929	7,424	366.7	366.5	386.4	312.3	
5-14 years	111,167	61,375	37,401	12,391	293.7	301.0	305.1	238.4	
15-24 years	51,834	32,010	14,275	5,549	211.7	211.5	226.4	181.8	
25-44 years	87,980	51,696	28,050	8,234	194.1	193.6	199.4	181.4	
45-64 years	55,639	34,963	13,307	7,369	151.5	146.9	159.1	161.9	
65+ years	20,510	13,442	4,326	2,741	127.9	127.7	122.1	138.8	
<u>Male</u>	:								
All ages	182,235	103,971	56,999	21,265	207.8	202.8	226.7	188.4	
Under 5 years	39,705	22,243	13,471	3,991	382.8	389.5	392.4	324.7	
5-14 years	54,860	29,406	19,270	6,185	285.5	286.9	306.9	230.0	
15-24 years	21,298	13,034	5,982	2,282	183.1	184.5	202.8	141.0	
25-44 years	34,454	20,207	10,377	3,870	159.3	159.0	155.5	172.3	
45-64 years	23,428	13,926	6,167	3,335	132.5	125.1	148.6	138.7	
65+ years	8,489	5,156	1,733	1,601	118.7	117.3	104.5	145.4	
<u>Female</u>									
All ages	219,616	130,883	66,290	22,443	235.9	231.3	253.9	215.7	
Under 5 years	35,016	19,125	12,457	3,433	350.1	343.0	380.0	299.0	
5-14 years	56,307	31,969	18,132	6,206	302.3	315.3	303.3	247.3	
15-24 years	30,536	18,976	8,293	3,267	237.6	235.3	247.3	228.0	
25-44 years	53,526	31,489	17,674	4,363	226.0	225.0	239.0	190.4	
45-64 years	32,211	21,037	7,140	4,033	169.2	165.9	169.5	187.8	
65+ years	12,021	8,287	2,594	1,140	135.3	135.2	137.6	130.4	

Table 20. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by residence, sex, and age: United States, July 1961-June 1962

[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]

				Reside	ence					
Sex and age	All areas	Urban	Rural nonfarm	Rural farm	All areas	Urban	Rural nonfarm	Rural farm		
Both sexes	Days	of restric	eted activ	rity		f restrict 00 persons				
All ages	1,592,160	949,899	448,362	193,900	880.7	880.8	874.9	893.8		
Under 5 years	195,447	112,459	63,363	19,626	959.3	996.4	944.2	825.7		
5-14 years	394,925	230,071	121,608	43,246	1,043.5	1,128.4	992.1	832.0		
15-24 years	178,777	110,398	49,394	18,985	730.0	729.5	783.5	621.8		
25-44 years	342,832	201,504	105,329	35,999	756.5	754.4	748.6	793.3		
45-64 years	317,985	200,154	72,230	45,600	865.9	840.7	863.8	1,001.8		
65+ years	162,194	95,313	36,437	30,445	1,011.1	905.8	1,028.4	1,541.5		
<u>Male</u>										
All ages	676,344	382,207	201,192	92,944	771.3	745.6	800.2	823.3		
Under 5 years	108,520	62,779	35,394	10,348	1,046.3	1,099.5	1,031.0	842.0		
5-14 years	199,312	111,264	66,815	21,233	1,037.2	1,085.5	1,064.1	789.6		
15-24 years	66,524	37,306	19,752	9,466	571.8	528.0	669.6	584.7		
25-44 years	117,978	69,113	33,758	15,106	545.4	543.7	505.8	672.6		
45-64 years	126,032	71,072	31,897	23,064	712.7	638.6	768.8	959.0		
65+ years	57,977	30,673	13,576	13,728	810.4	697.9	818.8	1,246.9		
<u>Female</u>										
All ages	915,817	567,691	247,170	100,956	983.7	1,003.2	946.8	970.4		
Under 5 years	86,927	49,680	27,969	9,278	869.1	891.0	853.2	808.2		
5-14 years	195,613	118,807	54,793	22,013	1,050.0	1,171.7	916.4	877.4		
15-24 years	112,254	73,092	29,643	9,519	873.3	906.2	883.8	664.3		
25-44 years	224,854	132,390	71,571	20,892	949.3	945.8	967.7	911.5		
45-64 years	191,952	129,082	40,333	22,537	1,008.2	1,018.2	957.3	1,049.7		
65+ years	104,217	64,639	22,861	16,717	1,172.7	1,054.8	1,212.8	1,912.7		

Table 21. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by residence, sex, and age: United States, July 1961-June 1962

[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]

Residence Sex and age Rural Rura1 A11 Rural Rura1 A11 Urban Urban areas nonfarm farm areas nonfarm farm Days of bed disability Days of bed disability per 100 Both sexes in thousands persons per year All ages-----689,208 407,501 | 206,932 | 74,775 381.2 377.8 | 403.8 344.7 88,372 49,651 30,027 8,693 433.7 439.9 447.4 365.7 Under 5 years-----107,297 18,947 490.3 526.2 483.8 364.5 185,550 59,306 5-14 years-----15-24 years-----84,703 53,482 23,670 7,551 345.9 353.4 375.5 247.3 25-44 years-----13,602 329.6 329.6 339.2 299.7 149,365 88,036 47,727 45-64 years-----123,983 77,858 30,024 16,101 337.6 327.0 359.1 353.7 9,881 356.8 296.3 456.6 500.3 16,178 65+ years-----57,235 31,177 Male 323.2 345.0 288.2 284,987 165,704 86,752 32,531 325.0 All ages-----16,508 461.4 488.3 480.9 282.3 Under 5 years-----47,857 27,880 3,469 505.3 5-14 years-----89,327 49,960 31,728 7,639 464.8 487.4 284.1 8,539 2,528 242.5 242.7 289.5 156.1 28,215 17,148 15-24 years-----251.7 216.0 277.6 25-44 years-----52,651 31,998 14,417 6,236 243.4 286.0 274.9 352.6 30,599 8,479 277.0 50,571 11,493 45-64 years-----16,366 8,119 4,067 4,180 228.8 184.7 245.3 379.7 65+ years-----**Female** 404,221 241,797 120,180 42,245 434.2 427.3 460.4 406.0 All ages-----40,515 21,771 13,519 5,224 405.1 390.4 412.4 455.1 Under 5 years-----516.5 96,223 57,337 27,577 11,309 565.5 461.2 450.7 5-14 years-----56,488 36,334 15,131 5,023 439.5 450.5 451.1 350.5 15-24 years-----408.3 400.4 450.4 321.4 96,714 56,037 33,311 7,367 25-44 years----47,259 18,531 7,622 385.6 372.8 439.9 355.0 45-64 years-----73,411 40,869 23,058 12,111 5,701 459.9 376.3 642.5 652.3 65+ years-----

Table 22. Incidence of acute conditions and number of acute conditions per 100 persons per year, by residence, sex, and condition group: United States, July 1961-June 1962

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

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	Residence								
Sex and condition group	All areas	Urban	Rural nonfarm	Rural farm	All areas	Urban	Rural nonfarm	Rural farm	
Both sexes							acute conditions per 100 persons per year		
All acute conditions	401,851	234,854	123,289	43,708	222.3	217.8	240.6	201.5	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries Fractures, dislocations,	49,123 230,805 140,844 81,317 8,645 22,394 52,181	27,627 136,806 88,617 42,745 5,443 13,117 29,172	17,638 68,561 38,097 27,861 2,602 6,632 16,574	3,858 25,439 14,130 10,710 * 2,644 6,436	27.2 127.7 77.9 45.0 4.8 12.4 28.9	25.6 126.9 82.2 39.6 5.0 12.2 27.0	34.4 133.8 74.3 54.4 5.1 12.9 32.3	17.8 117.3 65.1 49.4 * 12.2 29.7	
sprains, and strains Open wounds and lacerations Contusions and superficial	12,925 14,723	6,702 8,465	4,265 4,771	1,959 1,486	7.1 8.1	6.2 7.8	8.3 9.3	9.0 6.9	
injuries Other current injuries All other acute conditions	11,294 13,240 47,348	6,492 7,513 28,132	3,249 4,289 13,885	1,553 1,438 5,331	6.2 7.3 26.2	6.0 7.0 26.1	6.3 8.4 27.1	7.2 6.6 24.6	
<u>Male</u>									
All acute conditions	182,235	103,971	, 56,999	21,265	207.8	202.8	226.7	188.4	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries	21,794 104,055 65,099 34,934 4,022 9,321 29,625	11,392 60,955 41,177 17,335 2,444 5,398 15,699	8,716 31,095 16,866 12,845 1,385 2,581 9,750	1,686 12,004 7,057 4,755 * 1,342 4,176	24.9 118.7 74.2 39.8 4.6 10.6 33.8	22.2 118.9 80.3 33.8 4.8 10.5 30.6	34.7 123.7 67.1 51.1 5.5 10.3 38.8	14.9 106.3 62.5 42.1 * 11.9 37.0	
Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial	7,303 8,880	3,579 4,793	2,558 2,976	1,166 1,111	8.3 10.1	7.0 9.4	10.2 11.8	10.3 9.8	
injuriesOther current injuriesAll other acute conditions	5,873 7,569 17,440	2,963 4,364 10,526	1,887 2,328 4,858	1,022 877 2,056	6.7 8.6 19.9	5.8 8.5 20.5	7.5 9.3 19.3	9.1 7.8 18.2	
All acute conditions	219,616	130,883	66,290	22,443	235.9	231.3	253.9	215.7	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries Fractures, dislocations, sprains, and strains Open wounds and lacerations	27,329 126,750 75,745 46,382 4,623 13,073 22,557 5,622 5,843	16,235 75,850 47,441 25,411 2,999 7,719 13,473 3,123 3,672	8,922 37,465 21,231 15,017 1,217 4,052 6,824 1,706 1,795	2,172 13,435 7,073 5,955 * 1,302 2,260	29.4 136.1 81.4 49.8 5.0 14.0 24.2 6.0 6.3	28.7 134.0 83.8 44.9 5.3 13.6 23.8	34.2 143.5 81.3 57.5 4.7 15.5 26.1	20.9 129.1 68.0 57.2 * 12.5 21.7	
Contusions and superficial injuries Other current injuries All other acute conditions	5,421 5,671 29,908	3,529 3,149 17,606	1,362 1,961 9,027	* * 3,275	5.8 6.1 32.1	6.2 5.6 31.1	5.2 7.5 34.6	* * 31.5	

Table 23. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by residence, sex, and condition group: United States, July 1961-June 1962

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

	Residence							
Sex and condition group	All areas	Urban	Rural nonfarm	Rural farm	All areas	Urban	Rural nonfarm	Rural farm
Both sexes	Days of restricted activity in thousands Days of restricted activity 100 persons per							y per
All acute conditions	1,592,160	949,899	448,362	193,900	880.7	880.8	874.9	893.8
Infective and parasitic diseases— Respiratory conditions—— Upper respiratory conditions—— Influenza————————————————————————————————————	207,938 771,726 370,469 333,516 67,741 76,927 273,143 151,215 38,788 42,821	125,034 465,355 238,464 182,776 44,114 49,591 155,866 84,589 22,848	65,636 214,087 89,664 105,882 18,541 14,169 76,086 42,800 10,108	17,269 92,284 42,341 44,858 5,086 13,166 41,190 23,825 5,832 8,015	115.0 426.9 204.9 184.5 37.5 42.6 151.1 83.6 21.5	115.9 431.5 221.1 169.5 40.9 46.0 144.5 78.4 21.2	128.1 417.7 175.0 206.6 36.2 27.6 148.5 83.5 19.7	79.6 425.4 195.2 206.8 23.4 60.7 189.9 109.8 26.9
Other current injuries All other acute conditions	40,319 262,427	25,853 154,053	10,948 78,383	3,518 29,991	22.3 145.2	24.0 142.8	21.4 152.9	16.2 138.3
Male	·	-		25,552	X-13,02	142.0	252.7	130.3
All acute conditions	676,344	382,207	201,192	92,944	771.3	745.6	800.2	823.3
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries	90,810 331,509 164,807 136,564 30,138 33,662 151,275	50,074 192,502 102,884 68,199 21,419 23,820 75,483	33,389 95,299 40,501 47,650 7,148 4,065 48,194	7,346 43,708 21,422 20,715 1,571 5,777 27,598	103.6 378.0 187.9 155.7 34.4 38.4 172.5	97.7 375.5 200.7 133.0 41.8 46.5 147.2	132.8 379.0 161.1 189.5 28.4 16.2 191.7	65.1 387.2 189.8 183.5 13.9 51.2 244.5
Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial	85,713 21,886	43,113 10,429	26,919 7,113	15,681 4,344	97.7 25.0	84.1 20.3	107.1 28.3	138.9 38.5
injuries Other current injuries All other acute conditions	21,083 22,593 69,089	8,109 13,833 40,329	7,286 6,875 20,244	5,688 1,886 8,516	24.0 25.8 78.8	15.8 27.0 78.7	29.0 27.3 80.5	50.4 16.7 75.4
Female All acute conditions	915,817	567,691	247,170	100,956	983.7	1,003.2	946.8	970.4
Infective and parasitic diseases- Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries Fractures, dislocations, sprains, and strains	117,128 440,217 205,662 196,951 37,603 43,265 121,868 65,502	74,959 272,853 135,581 114,577 22,695	32,246 118,788 49,163 58,232 11,393 10,104 27,893	9,923 48,576 20,919 24,142 3,515 7,390 13,592 8,144	125.8 472.9 220.9 211.6 40.4 46.5 130.9	132.5 482.2 239.6 202.5 40.1 45.5 142.1	123.5 455.0 188.3 223.1 43.6 38.7 106.8	95.4 466.9 201.1 232.0 33.8 71.0 130.6
Open wounds and lacerations Contusions and superficial injuries Other current injuries All other acute conditions	16,902 21,738 17,726 193,338	12,419 14,467 12,020 113,724	2,995 4,943 4,073 58,139	2,327 1,633 21,475	23.3 19.0 207.7	21.9 25.6 21.2 201.0	11.5 18.9 15.6 222.7	22.4 15.7 206.4

Table 24. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by residence, sex, and condition group: United States, July 1961-June 1962

[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]

	Residence							
Sex and condition group	All areas	Urban	Rural nonfarm	Rural farm	All areas	Urban	Rural nonfarm	Rural farm
<u>Both sexes</u>	Days of bed disability Days of bed disabil in thousands persons per							r 100
All acute conditions	689,208	407,501	206,932	74,775	381.2	377.8	403.8	344.7
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries Fractures, dislocations,	103,003 366,018 148,715 183,847 33,456 33,870 78,933	61,229 220,338 98,043 101,251 21,044 22,213 43,010	33,071 106,123 36,380 59,739 10,004 7,299 24,806	8,703 39,557 14,292 22,857 2,408 4,358 11,117	57.0 202.5 82.3 101.7 18.5 18.7 43.7	56.8 204.3 90.9 93.9 19.5 20.6 39.9	64.5 207.1 71.0 116.6 19.5 14.2 48.4	40.1 182.3 65.9 105.4 11.1 20.1 51.2
sprains, and strains Open wounds and lacerations Contusions and superficial	40,279 8,474	20,724 4,450	13,638 2,949	5,918 *	22.3 4.7	19.2 4.1	26.6 5.8	27.3 *
injuries Other current injuries All other acute conditions	13,972 16,207 107,384	8,173 9,663 60,711	3,999 4,220 35,633	1,800 2,324 11,041	7.7 9.0 59.4	7.6 9.0 56.3	7.8 8.2 69.5	8.3 10.7 50.9
<u>Male</u>								
All acute conditions	284,987	165,704	86,752	32,531	325.0	323.2	345.0	288.2
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries	46,128 156,921 65,895 74,711 16,316 13,675 43,771	25,902 93,185 42,165 38,989 12,030 10,392 21,426	16,569 46,090 16,343 25,954 3,793 1,724 15,506	3,657 17,647 7,387 9,767 * 1,559 6,840	52.6 178.9 75.1 85.2 18.6 15.6 49.9	50.5 181.8 82.3 76.1 23.5 20.3 41.8	65.9 183.3 65.0 103.2 15.1 6.9 61.7	32.4 156.3 65.4 86.5 * 13.8 60.6
Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial	22,479 5,771	11,258 2,617	7,649 2,376	3,572 *	25.6 6.6	22.0 5.1	30.4 9.5	31.6 *
injuriesOther current injuriesAll other acute conditions	6,985 8,536 24,492	2,878 4,672 14,801	2,956 2,525 6,863	* * 2,828	8.0 9.7 27.9	5.6 9.1 28.9	11.8 10.0 27.3	* * 25.1
<u>Female</u>								
All acute conditions	404,221	241,797	120,180	42,245	434.2	427.3	460.4	406.0
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries Fractures, dislocations, sprains, and strains Open wounds and lacerations	56,875 209,097 82,820 109,136 17,140 20,195 35,162 17,801 2,704	35,327 127,153 55,878 62,262 9,014 11,822 21,585 9,466 1,832	16,502 60,033 20,037 33,785 6,211 5,575 9,300 5,989	5,046 21,910 6,905 13,090 1,916 2,799 4,277 2,346	61.1 224.6 89.0 117.2 18.4 21.7 37.8	62.4 224.7 98.7 110.0 15.9 20.9 38.1	63.2 230.0 76.8 129.4 23.8 21.4 35.6	48.5 210.6 66.4 125.8 18.4 26.9 41.1 22.5
Contusions and superficial injuries Other current injuries All other acute conditions	6,987 7,671 82,892	5,295 4,991 45,910	1,695 28,770	* * 8,212	2.9 7.5 8.2 89.0	3.2 9.4 8.8 81.1	* 6.5 110.2	* * 78.9

Table 25. Incidence of acute conditions and number of acute conditions per 100 persons per year, by region, sex, and age: United States, July 1961-June 1962

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]

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	Region										
Sex and age	All regions	North- east	North Central	South	West	All regions	North- east	North Central	South	West	
Both sexes	I	ncidence o	of acute of thousand			Number of acute conditions per 100 persons per year					
All ages	401,851	100,305	111,760	117,869	71,918	222.3	215.6	214.5	216.5	259.5	
Under 5 years	74,720	18,411	20,890	22,789	12,630	366.7	379.6	348.0	359.2	397.7	
5-14 years	111,167	27,615	30,652	32,616	20,285	293.7	311.6	276.5	270.5	347.2	
15-24 years	51,834	12,672	14,696	14,461	10,004	211.7	213.1	217.4	179.2	269.6	
25-44 years	87,980	22,532	24,010	25,526	15,911	194.1	188.6	186.7	191.7	221.1	
45-64 years	55,639	13,898	15,179	16,424	10,139	151.5	134.6	144.1	158.7	183.8	
65+ years	20,510	5,178	6,332	6,052	2,949	127.9	112.8	130.0	140.4	130.0	
<u>Male</u>										•	
All ages	182,235	45,715	50,421	54,105	31,994	207.8	203.5	198.9	204.1	239.3	
Under 5 years	39,705	10,415	10,468	12,154	6,667	382.8	419.1	344.6	374.7	415.4	
5-14 years	54,860	14,315	14,699	16,053	9,794	285.5	317.0	261.7	258.6	340.2	
15-24 years	21,298	5,294	5,908	5,807	4,290	183.1	183.4	188.1	149.3	249.6	
25-44 years	34,454	8,674	10,044	9,897	5,839	159.3	151.6	161.6	157.2	171.7	
45-64 years	23,428	5,084	6,649	7,449	4,245	132.5	104.4	128.4	151.4	156.2	
65+ years	8,489	1,934	2,652	2,744	1,160	118.7	97.2	122.6	140.6	110.6	
<u>Female</u>											
All ages	219,616	54,590	61,339	63,763	39,923	235.9	227.0	229.2	228.2	278.4	
Under 5 years	35,016	7,995	10,422	10,635	5,963	350.1	338.1	351.5	343.1	379.6	
5-14 years	56,307	13,300	15,953	16,563	10,491	302.3	306.0	291.8	283.2	353.8	
15-24 years	30,536	7,378	8,788	8,654	5,715	237.6	241.0	242.8	206.9	286.9	
25-44 years	53,526	13,858	13,966	15,629	10,072	226.0	222.6	210.1	222.7	265.4	
45-64 years	32,211	8,814	8,529	8,974	5,894	169.2	161.6	159.3	165.2	210.5	
65+ years	12,021	3,244	3,681	3,307	1,789	135.3	124.7	136.0	140.1	146.6	

Table 26. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by region, sex, and age: United States, July 1961-June 1962

[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]

					Regi	on						
Sex and age	All regions	North- east	North Central	South	West	All regions	North- east	North Central	South	West		
Both sexes	Days of	restricte	d activit	y in thou	sands	Days of restricted activity per 100 persons per year						
All ages-	1,592,160	398,191	400,048	496,361	297,560	880.7	855.9	767.7	911.6	1,073.8		
Under 5 years	195,447	53,656	48,022	60,004	33,766	959.3	1,106.3	800.0	945.7	1,063.2		
5-14 years	394,925	99,644	100,794	124,212	70,275	1,043.5	1,124.3	909.4	1,030.3	1,202.7		
15-24 years	178,777	44,579	43,342	57,097	33,760	730.0	749.6	641.2	707.4	909.7		
25-44 years	342,832	89,965	83,160	104,717	64,990	756.5	753.1	646.6	786.5	903.3		
45-64 years	317,985	75,007	78,380	99,905	64,692	865.9	726.5	744.3	965.2	1,172.6		
65+ years	162,194	35,339	46,351	50,425	30,078	1,011.1	769.9	951.6	1,169.4	1,325.6		
<u>Male</u>												
All ages-	676,344	170,257	171,501	215,195	119,391	771.3	757.8	676.5	811.9	893.0		
Under 5 years	108,520	32,028	22,301	35,235	18,956	1,046.3	1,288.9	734.1	1,086.2	1,181.1		
5-14 years	199,312	52,490	50,469	64,092	32,261	1,037.2	1,162.3	898.7	1,032.6	1,120.6		
15-24 years	66,524	18,784	14,575	21,376	11,789	571.8	650.9	464.0	549.7	685.8		
25-44 years	117,978	29,064	31,996	34,767	22,150	545.4	507.9	514.8	552.3	651.5		
45-64 years	126,032	26,813	35,344	40,410	23,465	712.7	550.7	682.6	821.5	863.6		
65+ years	57,977	11,078	16,816	19,314	10,769	810.4	556.7	777.1	989.4	1,026.6		
<u>Female</u>												
All ages-	915,817	227,934	228,548	281,165	178,169	983.7	947.6	854.1	1,006.2	1,242.3		
Under 5 years	86,927	21,628	25,721	24,769	14,809	869.1	914.5	867.5	799.0	942.6		
5-14 years	195,613	47,154	50,324	60,121	38,014	1,050.0	1,085.0	920.3	1,027.9	1,282.1		
15-24 years	112,254	25,795	28,767	35,721	21,970	873.3	842.7	794.9	854.2	1,102.9		
25-44 years	224,854	60,901	51,164	69,949	42,839	949.3	978.3	769.6	996.6	1,128.8		
45-64 years	191,952	48,194	43,036	59,495	41,227	1,008.2	883.5	804.0	1,095.3	1,472.4		
65+ years	104,217	24,261	29,536	31,111	19,309	1,172.7	932.8	1,091.1	1,318.3	1,582.7		

Table 27. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by region, sex, and age: United States, July 1961-June 1962

					Reg	ion			· · · · · · · · · · · · · · · · · · ·			
Sex and age	All regions	North- east	North Central	South	West	A11 regions	North- east	North Central	South	West		
Both sexes	Days	of bed di	sability	in thousa	nds	Days of bed disability per 100 persons per year						
All ages	689,208	169,932	171,818	226,422	121,037	381.2	365.3	329.7	415.8	436.8		
Under 5 years	88,372	25,185	21,024	26,343	15,820	433.7	519.3	350.2	415.2	498.1		
5-14 years	185,550	44,517	48,442	58,388	34,204	490.3	502.3	437.0	484.3	585.4		
15-24 years	84,703	22,118	19,307	26,965	16,313	345.9	371.9	285.6	334.1	439.6		
25-44 years	149,365	35,043	39,760	48,721	25,841	329.6	293.3	309.1	365.9	359.2		
45-64 years	123,983	29,419	27,100	46,953	20,510	337.6	285.0	257.3	453.6	371.8		
65+ years	57,235	13,651	16,185	19,052	8,348	356.8	297.4	332.3	441.8	367.9		
<u>Male</u>												
All ages	284,987	72,068	72,824	91,172	48,923	325.0	320.8	287.3	344.0	365.9		
Under 5 years	47,857	15,415	9,474	13,113	9,855	461.4	620.3	311.8	404.2	614.0		
5-14 years	89,327	22,131	23,008	28,348	15,840	464.8	490.1	409.7	456.7	550.2		
15-24 years	28,215	7,861	6,836	8,160	5,359	242.5	272.4	217.6	209.8	311.8		
25-44 years	52,651	12,197	15,819	15,952	8,683	243.4	213.2	254.5	253.4	255.4		
45-64 years	50,571	11,441	12,565	19,039	7,527	286.0	235.0	242.7	387.1	277.0		
65+ years	16,366	3,024	5,121	6,562	1,660	228.8	152.0	236.6	336.2	158.2		
Female		:										
All ages	404,221	97,864	98,994	135,250	72,114	434.2	406.9	369.9	484.0	502.8		
Under 5 years	40,515	9,770	11,550	13,230	5,965	405.1	413.1	389.5	426.8	379.7		
5-14 years	96,223	22,386	25,434	30,040	18,363	516.5	515.1	465.1	513.6	619.3		
15-24 years	56,488	14,257	12,471	18,805	10,955	439.5	465.8	344.6	449.7	549.9		
25-44 years	96,714	22,846	23,940	32,769	17,158	408.3	367.0	360.1	466.9	452.1		
45-64 years	73,411	17,978	14,535	27,914	12,984	385.6	329.6	271.5	513.9	463.7		
65+ years	40,869	10,626	11,064	12,490	6,689	459.9	408.5	408.7	529.2	548.3		

Table 28. Incidence of acute conditions and number of acute conditions per 100 persons per year, by region, sex, and condition group: United States, July 1961-June 1962

					Region	1				
Sex and condition group	All regions	North- east	North Central	South	West	All regions	North- east	North Central	South	West
Both sexes	Incidenc	nce of acute conditions in thousands				Number of acute conditions per 100 persons per year				
All acute conditions	401,851	100,305	111,760	117,869	71,918	222.3	215.6	214.5	216.5	259.5
Infective and parasitic diseases	49,123	17,693	8,048	17,426	5,956	27.2	38.0	15.4	32.0	21.5
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	230,805 140,844 81,317 8,645	54,437 41,452 10,949 2,037	70,895 37,922 30,708 2,265	60,047 38,605 18,846 2,596	45,426 22,865 20,814 1,747	127.7 77.9 45.0 4.8	117.0 89.1 23.5 4.4	136.0 72.8 58.9 4.3	110.3 70.9 34.6 4.8	163.9 82.5 75.1 6.3
Digestive system conditions	22,394	5,349	5,297	8,587	3,161	12.4	11.5	10.2	15.8	11.4
InjuriesFractures, dislocations, sprains,	52,181	12,182	13,903	17,271	8,825	28.9	26.2	26.7	31.7	31.8
and strains Open wounds and lacerations Contusions and superficial injuries- Other current injuries	12,925 14,723 11,294 13,240	3,287 3,114 2,969 2,812	3,493 4,032 2,804 3,574	4,124 5,373 3,436 4,338	2,021 2,203 2,085 2,516	7.1 8.1 6.2 7.3	7.1 6.7 6.4 6.0	6.7 7.7 5.4 6.9	7.6 9.9 6.3 8.0	7.3 8.0 7.5 9.1
All other acute conditions	47,348	10,644	13,617	14,537	8,549	26.2	22.9	26.1	26.7	30.9
<u>Male</u>								{		
All acute conditions	182,235	45,715	50,421	54,105	31,994	207.8	203.5	198.9	204.1	239.3
Infective and parasitic diseases	21,794	8,210	3,156	7,548	2,881	24.9	36.5	12.4	28.5	21.5
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	104,055 65,099 34,934 4,022	23,958 18,309 4,761 888	32,185 18,029 13,021 1,135	27,874 18,200 8,500 1,174	20,039 10,562 8,652 825	118.7 74.2 39.8 4.6	106.6 81.5 21.2 4.0	127.0 71.1 51.4 4.5	105.2 68.7 32.1 4.4	149.9 79.0 64.7 6.2
Digestive system conditions	9,321	1,940	2,470	3,604	1,307	10.6	8.6	9.7	13.6	9.8
InjuriesFractures, dislocations, sprains,	29,625	7,235	7,721	9,473	5,196	33.8	32.2	30.5	35.7	38.9
and strains Open wounds and lacerations Contusions and superficial injuries- Other current injuries	7,303 8,880 5,873 7,569	2,048 2,049 1,679 1,458	1,874 2,431 1,465 1,951	2,316 2,997 1,569 2,590	1,066 1,402 1,159 1,569	8.3 10.1 6.7 8.6	9.1 9.1 7.5 6.5	7.4 9.6 5.8 7.7	8.7 11.3 5.9 9.8	8.0 10.5 8.7 11.7
All other acute conditions	17,440	4,373	4,888	5,607	2,572	19.9	19.5	19.3	21.2	19.7
<u>Female</u>										
All acute conditions	219,616	54,590	61,339	63,763	39,923	235.9	227.0	229.2	228.2	278.4
Infective and parasitic diseases	27,329	9,484	4,892	9,878	3,075	29.4	39.4	18.3	35.4	21.4
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	126,750 75,745 46,382 4,623	30,479 23,143 6,187 1,149	38,710 19,893 17,687 1,130	32,174 20,405 10,346 1,422		136.1 81.4 49.8 5.0	126.7 96.2 25.7 4.8	144.7 74.3 66.1 4.2		177.0 85.8 84.8 6.2
Digestive system conditions	13,073	3,409	2,827	4,982	1,854	14.0	14.2	10.6	17.8	12.5
InjuriesFractures, dislocations, sprains,	22,557	4,947	6,181	7,799	3,629	24.2	20.6	23.1	27.9	25.:
and strains Open wounds and lacerations Contusions and superficial injuries- Other current injuries	5,622 5,843 5,421 5,671	1,239 1,065 1,290 1,354	1,620 1,600 1,339 1,622	1,808 2,376 1,866 1,748	955 801 926 947	6.0 6.3 5.8 6.1	5.2 4.4 5.4 5.6	6.1 6.0 5.0 6.1	6.5 8.5 6.7 6.3	6.; 5.6 6. <u>!</u> 6.6
All other acute conditions	29,908	6,271	8,729	8,931	5,977	32.1	26.1	32.6	32.0	41.7

NOTE: Excluded from these statistics are all conditions involving neither restricted activity nor medical attention.

Table 29. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by region, sex, and condition group: United States, July 1961-June 1962

All scute conditions group   All regions   North regions   N			Region											
Regions   Real   Control   South   West   regions   Real   Control   South   West   Regions   Real   South   West   Regions   Real   Regions   Respiratory conditions   Liber, 152,160   398,191   400,048   496,361   297,360   880,7   855.9   767.7   911.6   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8   1,073.8	Sex and condition group		<b></b>	<u> </u>	T	Γ	Γ		Γ	Γ	T			
All acute conditions—			"		South	West				South	West			
Intective and parasitic diseases—————————————————————————————————	Both sexes	Days of	restricte	ed activi	ty in tho	ısands								
Intective and parasitic diseases—————————————————————————————————	All acute conditions	1,592,160	II 398,191	1 400.048	496.361	1 297,560	880.7	1 855.9	 I 767.7	J 911.6	11.073.8			
Respiratory conditions————————————————————————————————————														
Upper respiratory conditions		1					i '							
Other respiratory conditions-  07,741   16,066   13,962   21,657   14,076   37,5   38,8   26,8   39,8   30,8    Digestive system conditions	Upper respiratory conditions-	370,469	110,829	92,238	106,406	60,996	204.9	238.2	177.0	195.4	220.1			
Tajurfeas														
Fractures, dislocations, aprains, and strains— Open wounds and lacarstion— Open wounds and lacarstical contusions and superficial conditions— One of the strains— Open wounds and lacarstical 38,788 8,692 8,483 15,144 6,469 21.5 18.7 16.3 27.6 23.3 Other current seute conditions— Open wounds and lacarstical 42,821 7,658 8,652 18,083 18,008 8,611 23.7 16.5 16.4 33.1 31.1 Other current seute conditions— Open wounds and lacarstical 42,821 7,658 8,652 12,301 7,927 22.3 24.6 16.6 22.6 28.6 All other acute conditions— Open wounds and parastitc diseases—  90,810 34,221 14,217 28,913 13,459 103.6 152.3 56.1 109.1 100.7 Respiratory conditions— 331,999 72,783 98,089 98,236 62,401 378.0 323.9 36.9 370.6 466.8 10ppr teapfratory conditions— Other respiratory conditions— 136,564 19,719 40,193 39,739 27,913 15.7 04.2 162.9 16.9 204.3 17.0 18.7 18.8 18.9 19.7 19.7 19.7 19.7 19.7 19.7 19.7 19	Digestive system conditions	76,927	19,120	18,399	29,148	10,260	42.6	41,1	35.3	53.5	37.0			
Open wounds and lacerations—Contusions and superficial injuries————————————————————————————————————		273,143	65,853	59,190	93,348	54,753	151.1	141.6	113.6	171.4	197.6			
injuries————————————————————————————————————	Open wounds and lacerations	151,215 38,788		33,498 8,483										
All other acute conditions—— 262,427 60,605 61,751 91,906 48,166 145.2 130.3 118.5 168.8 173.8	injuries	42,821	7,658	8,543	18,008	8,611	23.7	16.5	16.4	33.1	31.1			
Male All acute conditions	conditions	40,319	11,426	8,665	12,301	7,927	22,3	24.6	16.6	22.6	28.6			
All acute conditions		262,427	60,605	61,751	91,906	48,166	145.2	130.3	118.5	168.8	173.8			
Infective and parasitic   90,810   34,221   14,217   28,913   13,459   103.6   152.3   56.1   109.1   100.7	<del></del>										ļ			
Separatory conditions	All acute conditions	676,344	170,257	171,501	215,195	119,391	771.3	757.8	676.5	811.9	893.0			
Upper respiratory conditions—164,807		90,810	34,221	14,217	28,913	13,459	103.6	152.3	56.1	109.1	100.7			
Total Conditions														
Digestive system conditions	Influenza	136,564	19,719	49,193	39,739	27,913	155.7	87.8	194.0	149.9	208.8			
Injuries   Injuries								]						
Fractures, dislocations, sprains, and strains	•		]	_							ļ			
Open wounds and lacerations— Contusions and superficial injuries————————————————————————————————————	Fractures, dislocations,	· [	]				ļ							
Other current injuries	Open wounds and lacerations													
## All acute conditions  ## Placetive and parasitic diseases						3,998 3,959								
All acute conditions  915,817 227,934 228,548 281,165 178,169 983.7 947.6 854.1 1,006.2 1,242.3  Infective and parasitic diseases	All other acute conditions	69,089	17,566	14,662	23,030	13,831	78.8	78,2	57.8	86.9	103.5			
Infective and parasitic diseases	Female						ĺ							
117,128   38,617   24,910   35,624   17,978   125.8   160.5   93.1   127.5   125.4	All acute conditions	915,817	227,934	228,548	281,165	178,169	983.7	947.6	854.1	1,006.2	1,242.3			
Upper respiratory conditions Influenza Other respiratory conditions-  196,951 10,865 6,346 13,488 6,904 40.4 45.2 23.7 48.3 48.1  Digestive system conditions Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial injuries Other current injuries Other current injuries  17,786 10,865 10,163 10,286 16,728 10,403 10,286 16,728 10,403 10,286 16,728 16,088 46.5 42.3 38.4 59.9 42.4 130.9 121.1 85.1 145.8 203.8 145.9 121.8 145.8 203.8 15,053 12,753 20,645 3,593 18.2 16.6 12.1 21.7 25.1 21.7 25.1		117,128	38,617	24,910	35,624	17,978	125.8	160.5	93.1	127,5	125.4			
Influenza														
Injuries	Influenza	196,951	31,183	66,188	49,621	49,959	211.6	129.6	247.3	177.6	348.3			
Fractures, dislocations, sprains, and strains 65,502 15,053 12,753 20,645 17,051 70.4 62.6 47.7 73.9 118.9 Open wounds and lacerations 16,902 4,004 3,249 6,056 3,593 18.2 16.6 12.1 21.7 25.1 Contusions and superficial injuries 21,738 4,302 3,341 9,483 4,613 23.3 17.9 12.5 33.9 32.2 Other current injuries 17,726 5,763 3,427 4,568 3,968 19.0 24.0 12.8 16.3 27.7	Digestive system conditions	43,265	10,163	10,286	16,728	6,088	46.5	42.3	38.4	59.9	42.4			
sprains, and strains     65,502     15,053     12,753     20,645     17,051     70.4     62.6     47.7     73.9     118.9       Open wounds and lacerations     16,902     4,004     3,249     6,056     3,593     18.2     16.6     12.1     21.7     25.1       Contusions and superficial injuries     21,738     4,302     3,341     9,483     4,613     23.3     17.9     12.5     33.9     32.2       Other current injuries     17,726     5,763     3,427     4,568     3,968     19.0     24.0     12.8     16.3     27.7	💆	121,868	29,122	22,770	40,752	29,224	130.9	121.1	85.1	145.8	203.8			
Other current injuries 17,726 5,763 3,427 4,568 3,968 19.0 24.0 12.8 16.3 27.7	sprains, and strains Open wounds and lacerations													
All other acute conditions 193,338 43,039 47,089 68,876 34,335 207.7 178.9 176.0 246.5 239.4														
	All other scute conditions	193,338	43,039	47,089	68,876	34,335	207.7	178.9	176.0	246.5	239.4			

Table 30. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by region, sex, and condition group: United States, July 1961-June 1962

					Region	l					
Sex and condition group	All regions	North- east	North Central	South	West	All regions	North- east	North Central	South	Wes	
Both sexes	Day	s of bed d	isability	in thous	ands	Days of bed disability per 100 person: per year					
All acute conditions	689,208	169,932	171,818	226,422	121,037	381.2	365.3	329.7	415.8	436.8	
Infective and parasitic diseases	103,003	36,457	16,898	33,753	15,896	57.0	78.4	32.4	62.0	57.4	
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	366,018 148,715 183,847 33,456	85,461 46,010 30,413 9,038	105,044 37,597 61,235 6,213	102,698 42,267 49,065 11,366	72,816 22,841 43,135 6,840	202.5 82.3 101.7 18.5	183.7 98.9 65.4 19.4	201.6 72.1 117.5 11.9	188.6 77.6 90.1 20.9	262.8 82.4 155.7 24.7	
Digestive system conditions	33,870	10,049	6,565	12,987	4,269	18.7	21.6	12.6	23.9	15.4	
Injuries Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial	78,933 40,279 8,474	16,225 8,443 1,803	15,554 7,150 *	33,502 17,411 4,794	13,651 7,275 *	43.7 22.3 4.7	34.9 18.1 3.9	29.8 13.7 *	61.5 32.0 8.8	49.3 26.3 *	
injuriesOther current injuries	13,972 16,207	1,838 4,140	3,243 3,894	6,316 4,982	2,575 3,191	7.7 9.0	4.0 8.9	6.2 7.5	11.6 9.2	9.3 11.5	
All other acute conditions	107,384	21,741	27,756	43,482	14,405	59.4	46.7	53.3	79.9	52.0	
<u>Male</u>		ļ									
All acute conditions	284,987	72,068	72,824	91,172	48,923	325.0	320.8	287.3	344.0	365.9	
Infective and parasitic diseases	46,128	17,760	6,349	14,290	7,729	52.6	79.0	25.0	53.9	57.3	
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	156,921 65,895 74,711 16,316	34,809 19,137 11,125 4,547	47,353 17,375 26,398 3,580	43,878 18,196 21,352 4,329	30,882 11,187 15,836 3,859	178.9 75.1 85.2 18.6	154.9 85.2 49.5 20.2	186.8 68.5 104.1 14.1	165.5 68.6 80.6 16.3	231.) 83.7 118.5 28.9	
Digestive system conditions	13,675	3,922	2,283	5,892	1,578	15.6	17.5	9.0	22.2	11.3	
Injuries Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial	43,771 22,479 5,771	10,157 5,329 1,563	10,047 5,463	18,356 9,053 2,934	5,212 2,634 *	49.9 25.6 6.6	45.2 23.7 7.0	39.6 21.5 *	69.3 34.2 11.1	39.) 19.7	
injuriesOther current injuries	6,985 8,536	2,103	2,260	3,125 3,244	*	8.0 9.7	* 9.4	* 8.9	11.8 12.2	14 14	
All other acute conditions	24,492	5,421	6,792	8,756	3,523	27.9	24.1	26.8	33.0	26 . 11	
<u>Female</u>											
All acute conditions	404,221	97,864	98,994	135,250	72,114	434.2	406.9	369.9	484.0	502.11	
Infective and parasitic diseases	56,875	18,697	10,549	19,462	8,167	61.1	77.7	39.4	69.7	56."	
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	209,097 82,820 109,136 17,140	50,652 26,873 19,288 4,491	57,691 20,222 34,837 2,632	58,820 24,070 27,713 7,037	41,934 11,654 27,299 2,981	224.6 89.0 117.2 18.4	210.6 111.7 80.2 18.7	215.6 75.6 130.2 9.8	210.5 86.1 99.2 25.2	292.4 81.3 190.3 20.8	
Digestive system conditions	20,195	6,127	4,282	7,095	2,691	21.7	25.5	16.0	25.4	18.8	
Injuries Fractures, dislocations, sprains, and strains Open wounds and lacerations Contusions and superficial injuries	35,162 17,801 2,704 6,987	6,068 3,114 *	5,508 1,687 *	15,146 8,357 1,860 3,191	8,440 4,642 *	37.8 19.1 2.9 7.5	25.2 12.9 *	20.6 6.3 *	54.2 29.9 6.7	58.8 32.4	
Other current injuries	7,671	2,038	1,634	1,738	2,251	8.2	8.5	6.6	6.2	15.8	
All other acute conditions	82,892	16,320	20,964	34,726	10,882	89.0	67.9	78.3	124.3	75.9	

Table 31. Population used in obtaining rates shown in this publication, by quarter, sex, and age:
United States, July 1961-June 1962

on the community of the communes are given in Appendix II. Definitions of terms are given in Appendix II]										
	19	61	19	62						
Sex and age	July- September	October- December	January- March	April- June						
Both sexes	Population in thousands									
All ages	180,470	180,457	180,995	181,177						
Under 5 years	20,232	20,307	20,274	20,677						
5-14 years	38,382	37,881	37,979	37,129						
15-24 years	24,056	24,337	24,730	24,827						
25-44 years	45,427	45,337	45,234	45,254						
45-64 years	36,642	36,764	36,875	36,596						
65+ years	15,732	15,831	15,903	16,693						
<u>Male</u>										
All ages	87,454	87,616	87,799	87,879						
Under 5 years	10,301	10,338	10,321	10,527						
5-14 years	19,286	19,335	19,385	18,857						
15-24 years	11,480	11,561	11,753	11,744						
25-44 years	21,740	21,658	21,561	21,558						
45-64 years	17,626	17,671	17,710	17,722						
65+ years	7,021	7,053	7,070	7,471						
<u>Female</u>										
All ages	93,017	92,841	93,195	93,298						
Under 5 years	9,931	9,969	9,953	10,151						
5-14 years	19,096	18,545	18,594	18,272						
15-24 years	12,576	12,777	12,976	13,083						
25-44 years	23,686	23,679	23,673	23,696						
45-64 years	19,016	19,093	19,166	18,874						
65+ years	8,711	8,778	8,833	9,222						

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 used in obtaining rates shown in this publication, by residence, region, sex, and age: United States, July 1961-June 1962

		tes ate given i						
		Resid	ence			Reg	ion	
Sex and age	Total	Urban	Rural nonfarm	Rural farm	North- east	North Central	South	West
Both sexes			Pop	ulation i	n thousan	ds		
All ages	180,790	107,848	51,249	21,693	46,521	52,111	54,448	27,710
Under 5 years	20,374 37,846 24,489 45,317 52,764 36,722 16,041	11,286 20,390 15,133 26,709 34,331 23,808 10,523	6,711 12,258 6,304 14,070 11,905 8,362 3,543 8,087 12,622	2,377 5,198 3,053 4,538 6,527 .4,552 1,975	4,850 8,863 5,947 11,946 14,914 10,324 4,590 5,789	6,003 11,084 6,760 12,862 15,402 10,531 4,871 7,176 11,553	6,345 12,056 8,071 13,314 14,663 10,351 4,312	3,176 5,843 3,71. 7,195 7,785 5,517 2,269
6-16 years 17-44 years	39,676 63,842	21,484 38,505	18,634	5,570 6,703	9,383 16,435	17,980	12,635 19,467	6,105 9,960
<u>Male</u>								
All ages	87,694	51,262	25,142	11,289	22,468	25,351	26,506	13,369
Under 5 years	10,372 19,217 11,635 21,631 24,838 17,683 7,154	5,710 10,250 7,066 12,712 15,524 11,129 4,395	3,433 6,279 2,950 6,674 5,807 4,149 1,658	1,229 2,689 1,619 2,246 3,506 2,405 1,101	2,485 4,516 2,886 5,722 6,859 4,869 1,990	3,038 5,616 3,141 6,215 7,342 5,178 2,164	3,244 6,207 3,889 6,295 6,871 4,919 1,952	1,605 2,879 1,719 3,400 3,766 2,717 1,049
Under 6 years 6-16 years 17-44 years	12,446 20,177 30,233	6,815 10,817 18,106	4,141 6,459 8,735	1,490 2,902 3,391	2,993 4,763 7,853	3,616 5,843 8,550	3,901 6,540 9,194	1,937 3,031 4,635
Female All ages	93,097	56,586	26,106	10,404	24,053	26,759	27,942	14,342
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65+ years Under 6 years	10,002 18,629 12,854 23,686 27,926 19,039 8,887	5,576 10,140 8,066 13,997 18,806 12,678 6,128	3,278 5,979 3,354 7,396 6,098 4,213 1,885	1,148 2,509 1,433 2,292 3,021 2,147 874	2,365 4,346 3,061 6,225 8,055 5,455 2,601	2,965 5,468 3,619 6,648 8,059 5,353 2,707	3,100 5,849 4,182 7,019 7,792 5,432 2,360 3,783	1,571 2,965 1,992 3,795 4,020 2,800 1,220
6-16 years 17-44 years	19,498 33,610	10,667 20,399	6,163 9,899	2,668 3,312	4,620 8,582	5,709 9,430	6,095 10,273	3,074 5,325

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 33. Population of currently employed persons, by sex and age: United States, July 1961-June 1962

Age	Both sexes	Male	Female
All ages-17+	68,252	44,936	23,316
17-44 years	40,686	26,740	13,945
45+ years	27,566	18,195	9,370

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.

## APPENDIX I

# TECHNICAL NOTES ON METHODS

## Background of This Report

This report, Acute Conditions, Incidence and Associated Disability, is one of a series of statistical reports prepared by the U. S. National Health Survey. It is based on information collected in a continuing nationwide sample of households in the Health Interview Survey, a major part of the program.

The Health Interview Survey utilizes a questionnaire which, in addition to personal and demographic characteristics, obtains information on illnesses, injuries, chronic conditions and impairments, 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 the consolidated sample for 52 weeks of interviewing during the period July 1961-June 1962.

The population covered by the sample for the Health Interview Survey is the civilian, noninstitutional population of the United States living at the time of the interview. The sample does not include members of the Armed Forces, U. S. nationals living in foreign countries, or crews of vessels, It should also be noted that the estimates shown do not represent a complete inventory of acute conditions for the specified calendar period since no adjustment has been made for persons who incurred acute conditions during the two-week recall period but who died prior to the interview.

# 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 population of the United States. The first stage of this design consists of drawing a sample of 500 from the 1,900 geographically defined primary sampling units (PSU's) into which the United States has been divided. A PSU is a county, a group of contiguous counties, or a standard metropolitan statistical area.

With no loss in general understanding, the remaining stages can be telescoped and treated in this discussion as an ultimate stage. Within PSU's, then, ultimate stage units called segments are defined, also geographically, in such a manner that each segment contains an expected six households in the sample. Each week a

random sample of about 120 segments is drawn. In the approximately 700 households in those segments, household members are interviewed concerning factors related to health.

Since the household members interviewed each week are a representative sample of the population, samples for successive weeks can be combined into larger samples. Thus the design permits both continuous measurement of characteristics of high incidence or prevalence in the population, and through the larger consolidated samples, more detailed analysis of less common characteristics and smaller categories. The continuous collection has administrative and operational advantages as well as technical assets, since it permits field work to be handled with an experienced, stable staff,

Sample size and geographic detail.—The sample plan for the 12-month period ending June 1962 included approximately 125,000 persons from 38,000 households. The over-all sample was designed in such a fashion that tabulations can be provided for each of the major geographic regions and for urban and rural sectors of the United States.

Collection of data.—The field operations for the household survey are performed by the Bureau of the Census under specifications established by the Public Health Service. In accordance with these specifications the Bureau of the Census designs and selects the sample, conducts the field interviewing, acting as the collecting agent for the Public Health Service; and edits and codes the questionnaires. Tabulations are prepared by the Public Health Service using the Bureau of the Census electronic computers.

Estimating methods.—Each statistic produced by the survey—for example, the number of work-loss days occurring in a specified period—is the result of two stages of ratio estimation. In the first of these, the factor is the ratio of the 1950 decennial population count to the 1950 estimated population in the U. S. National Health Survey's first-stage sample of PSU's. These factors are applied for some 50 color-residence classes.

Later, ratios of sample-produced estimates of the population to official Bureau of the Census figures for current population in about 60 age-sex-color classes are computed, and serve as second-stage factors for ratio estimating.

The effect of the ratio estimating process is to make the sample more closely representative of the population by age, sex, color, and residence, thus reducing sampling variance.

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

For statistics measuring the number of occurrences during a specified time period, such as the number of bed-disability days, or incidence of acute conditions, a similar computational procedure is used, but the statistics have a different interpretation. For these items, the questionnaire asks for the respondent's experience over the two calendar weeks prior to the week of interview. In such instances the estimated quarterly total for the statistic is simply 6.5 times the average two-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 two-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 precedure 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 5 percent; 1 percent was refusal, and the remainder was primarily due to the failure to find any eligible household respondent after repeated trials.

The interview process.—The statistics presented in this report are based on replies secured in interviews of persons in the sampled households. Each person 17 years of age and over, available at the time of interview, was interviewed individually. Proxy respondents within the household were employed for children and for adults not available at the time of the interview, provided the respondent was closely related to the person about whom information was being obtained.

There are limitations to the accuracy of diagnostic and other information collected inhousehold interviews. For diagnostic information, the household respondent can, at best, 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 information of this type.

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 they are not necessarily accurate to that detail. Derived sta-

tistics such as rates and percent distributions are computed after the estimates on which they 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 over-all totals by age and sex, which are adjusted to independent estimates, these figures are based on the sample of households in the U.S. National Health Survey. They are given primarily for the purpose of providing 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. In some instances they will permit users to recombine published data into classes more suitable to their specific needs. With the exception of the over-all totals by age and sex, mentioned above, the population figures may in some cases differ from corresponding figures (which are derived from different sources) published in reports of the Bureau of the Census. For population data for gereral use, see the official estimates presented in Bureau of the Census reports in the P-20, P-25, and P-60 series.

## Reliability of Estimates

Since the estimates 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 measurement error.

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 lie 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. 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 with visual impairments, and (2)

statistics for which the measure for a single individual for the period of reference is usually either 0 or 1, on occasion may take on the value 2, and very rarely, 3.

Medium range.—This class consists of other statistics for which the measure for a single individual for the period of reference will rarely lie outside the range 0 to 5.

Wide range.—This class consists of statistics for which the measure for a single individual for the period of reference frequently will range from 0 to a number in excess of 5, e.g., the number of days of restricted activity experienced during the year.

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 data for which the period of reference in the questionnaire is 12 months.

Type B.—Incidence-type statistics for which the period of reference in the questionnaire is two weeks.

Only the charts on sampling error applicable to data contained in this report are presented. Those shown are charts for aggregates and percentages based on one and four calendar quarters of data collection.

General rules for determining relative sampling errors.—The "guide" on page 44, 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 of estimates of aggregates, such as the number of persons with a given characteristic, or the number of disability days, are obtained from appropriate curves on pages 45-47. The number of persons in the total U.S. population or in an age-sex 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 of percentages in a percent distribution of a total are obtained from appropriate curves on pages 48-50. 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: (Notrequired for statistics presented in this report.)
- 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 days of bed disability per person per year, several of the days included in the numerator could be assigned to a person (one unit) in the denominator. 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 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, obtain the relative standard error of the numerator and of the denominator 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, and often will overstate the error.

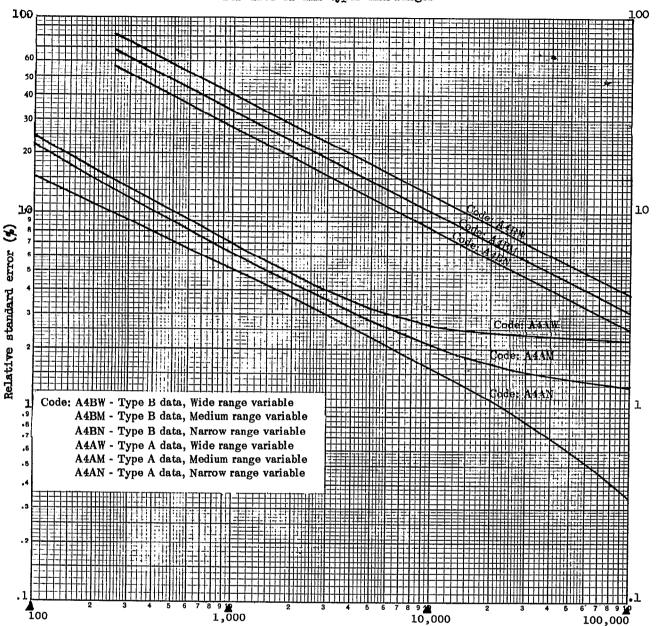
# Guide to Use of Relative Standard Error Charts

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 the statistic as described on page 43; and 40 the range of the statistic as described on pages 42 and 43.

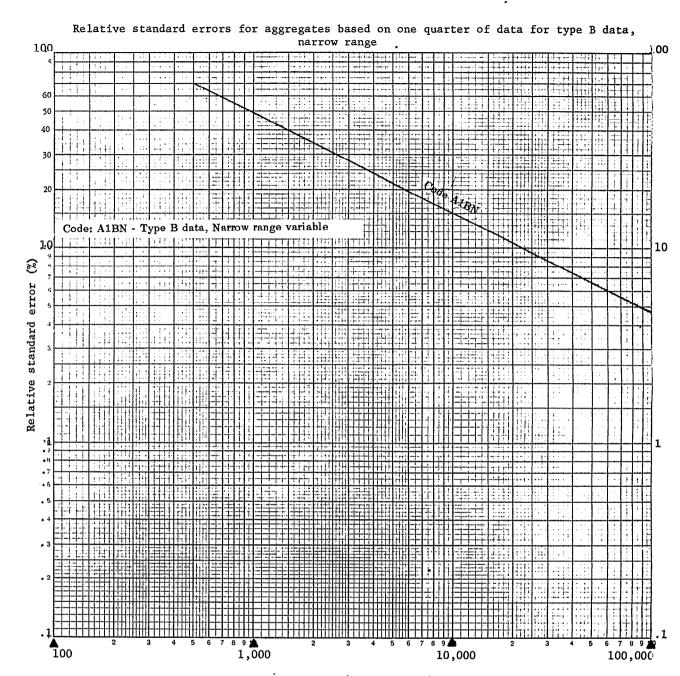
Observation .		Use:	
Statistic	Rule	Code on	page
Number of:			
Persons by residence or regionAcute conditions:	1	A4AN	45
Per quarter	1	A1BN	46 45
Per year Disability days:	1	A4BN	45
Per quarter	1	A1BW	47
Per year	1	A4BW	45
Persons in the U. S. population, or total number of persons in any age-sex			1
category	Not subje	ect to sampling error	
Percentage distribution of:			
Persons by residence or region	2	P4AN-M	48 49
Disability days in a yearAcute conditions in a year	2	P4BW P4BN-M	50
Acute conditions in a year	2	1 450	
Incidence rates for acute conditions:  Per 100 total U. S. population or per 100 persons in any age-sex group of the total U. S. population:			
Per quarter	4(a)	Albn	46
Per yearPer 100 persons in any other population	4(a)	A4BN	45
group per year	4(b)	Numer: A4BN	45 45
	1	Denom.: A4AN	45
Number of disability days:  Per 100 total U. S. population or per  100 persons in any age-sex group of the total U. S. population:		-	
Per guarter	4(a) 4(a)	A1BW	47
Per yearPer 100 persons in any other population	4(a)	A4BW	45
group per year	4(b)	Numer.: A4BW Denom.: A4AN	45 45
Per case for acute conditions:		}	47
Per quarter	4(b)	Numer.: AlBW Denom.: AlBN	46
Per year	4(b)	Numer.: A4BW	45
		Denom.: A4AN	45

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



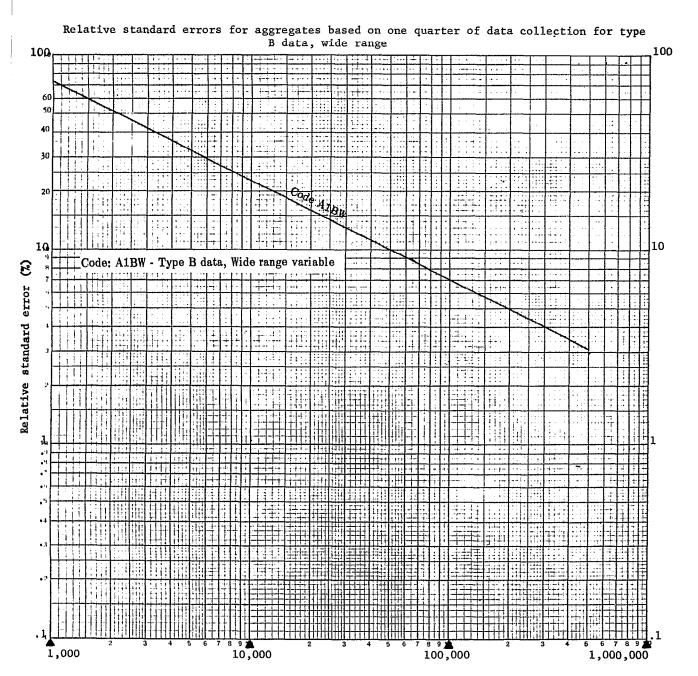
Size of estimate (in thousands)

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).



Size of estimate (in thousands)

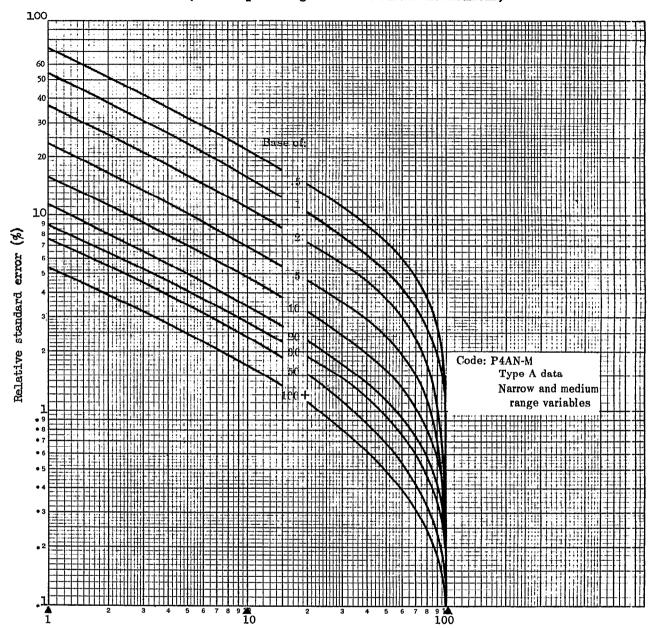
Example of use of chart: An aggregate of 6,000,000 (on scale at bottom of chart) for a Narrow range Type B statistic has a relative standard error of 19.3 percent, read from scale at left side of chart, or a standard error of 1,158,000 (19.3 percent of 6,000,000).



Size of estimate (in thousands)

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).

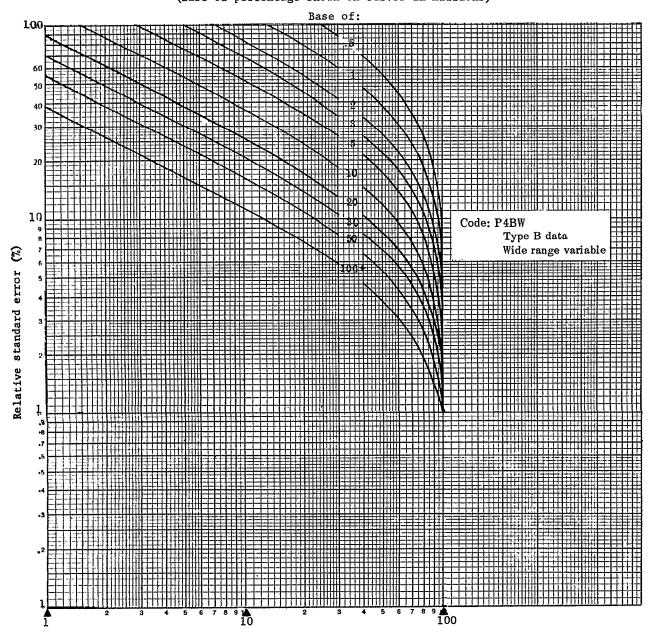
(Base of percentage shown on curves in millions)



Estimated percentage

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

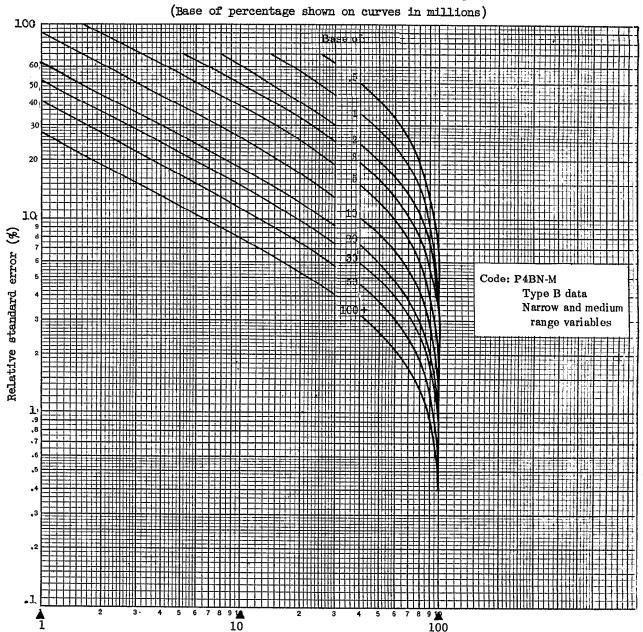
Relative standard errors for percentages based on four quarters of data collection for type B data, Wide range
(Base of percentage shown on curves in millions)



Estimated percentage

Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 24.5 percent (read from scale at the left side of the chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 24.5 percent or 4.9 percentage points.

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



Estimated percentage

Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 17.0 percent (read from scale at the left side of the chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 17.0 percent or 3.4 percentage points.

## APPENDIX II

# DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

# Terms Relating to Conditions

Condition.—A morbidity condition, or simply a condition, is any entry on the questionnaire which describes a departure from a state of physical or mental wellbeing. It results from a positive response to one of a series of "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; whether they were acute or chronic; or according to the type of disease, injury, impairment, or symptoms 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.

Acute conditions are classified by type according to the International Classification of Diseases, 1955 Revision, with certain modifications adopted to make the code more suitable for a household-interview-type survey.

Acute condition.—An acute condition is defined as a condition which has lasted less than three 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 two weeks prior to the interview week and which involved either medical attention or restricted activity during that two-week period. However, it excludes certain conditions which are always classified as chronic (listed below) even though the onset occurred within three months.

Conditions always classified as chronic:

Asthma Stomach ulcer Hay fever Any other chronic stomach Tuberculosis trouble Chronic bronchitis Kidney stones or chronic Repeated attacks of sinus kidnev trouble trouble Arthritis or rheumatism Rheumatic fever Mental illness Hardening of the arteries Diabetes High blood pressure Thyroid trouble or goiter Heart trouble Any allergy Stroke **Epilepsy** Trouble with varicose veins Chronic nervous trouble Hemorrhoids or piles Cancer Tumor, cyst, or growth Chronic skin trouble Chronic gallbladder or Hernia or rupture liver trouble Prostate trouble

Deafness or serious Paralysis of any kind trouble with hearing Repeated trouble with Serious trouble with seeback or spine ing, even when wearing Club foot glasses Permanent stiffness or Cleft palate deformity of the foot, Any speech defect leg, fingers, arm, or Missing fingers, hand, or back arm-toes, foot, or leg Condition present since Palsy birth

Condition groups.—Conditions are classified according to the International Classification of Diseases, 1955 Revision, with certain modifications adopted to make the code more suitable for a household-interview survey. In this report, all tables which have data classified by type of condition employ a 5-category regrouping plus several selected subgroups. The International Classification code numbers included in each category are shown below:

Condition Groups	International Classification Code Numbers
I Infective and parasitic diseases	020-138
II Respiratory conditions	470-501, 511, 517-525, 527, 783
Upper respiratory Other respiratory	470-475, 511, 517 480-501, 518-525, 527 783
III Digestive system	
conditions	530-539, 543-553, 570 571, 573-587, 784, 785
IV Injuries	N800-N885, N890-N895 N900-N994, N996-N999
V Other conditions	All other acute code

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.

numbers

<u>Incidence of conditions</u>.—The incidence of conditions is the estimated number of conditions having their onset in a specified time period. As previously men-

tioned, 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."

Activity-restricting condition.—An activity restricting condition is a condition which has caused at least one day of restricted activity during the two calendar weeks before the interview week. (See definition of ''Restricted-activity day.'') The incidence of acute activity-restricting conditions is estimated from the number of such conditions reported as having started in the two-week period, but a condition which did not result in restricted activity until after the end of the two-week period in which it had its onset is not included.

Bed-disabling condition.—A condition involving at least one day of bed disability is called a bed-disabling condition. (See definition of "Bed-disability day.") The incidence of acute bed-disabling conditions is defined in a manner analogous to the incidence of acute activity-restricting conditions.

Medically attended condition.—A condition is considered to be medically attended if a physician has been consulted about it either at its onset or at any time thereafter. 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

<u>Disability</u>.—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 days are classified according to whether they are days of restricted activity, bed-days, workloss days, or school-loss days. All days of bed disability are, by definition, days of restricted activity. The converse form of this statement is, of course, not true. Days lost from work and days lost from school are also days of restricted activity for the working and schoolage populations. Hence, restricted activity is the most inclusive term used in describing disability days.

Condition-days of restricted activity, bed disability, etc.—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 all conditions adds to more than the total number of person-days of disability.

Restricted-activity day.—A day of restricted activity is one on which a person substantially reduces the amount of activity normal for that day because of a specific illness or injury. The type of reduction varies with the age and occupation of the individual as well as with the day of the week or season of the year. Restricted activity covers the range from substantial reduction to complete inactivity for the entire 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. It is considered to be a day only if the period of bed disability includes 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 normal working day on which a person did not work at his job or business because of a specific illness or injury. If the person's regular work day is less than a whole day and the entire work day was lost, it would be counted as a whole work day lost. The number of days lost from work is determined only for persons 17 years of age or over who reported that at any time during the two-week period covered by the interview they either worked at or had a job or business. (See definition of "Currently employed persons.")

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.

## 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 upon the purpose of the table.

Quarter.—The quarters used by the U. S. National Health 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.

Currently employed persons.—Currently employed persons are all persons 17 years of age or over who reported that at any time during the two-week period covered by the interview they either worked at, or had a job or business. 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 their 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 their absence no longer existed.

Free-lance workers are also considered as currently employed if (1) they had some formal arrangements for being called to work, such as having made

arrangements with a union hiring hall to be called for work when it became available, or (2) they were repeatedly called upon to work by a particular employer or group of employers, e.g., a woman who did babysitting for a number of different families.

Persons excluded from the currently employed population are (1) persons receiving revenue from an enterprise in whose operation they did not participate, (2) persons doing housework or charity work for which they received no pay, and (3) seasonal workers during the unemployment season.

The number of currently employed persons estimated by the U. S. National Health Survey (NHS) will differ from the estimates prepared by the Current Population Survey (CPS), Bureau of the Census for several reasons. In addition to sampling variability they include three primary conceptual differences, namely: (1) NHS estimates are for persons 17 years of age or over; CPS estimates are for persons 14 years of age or over. (2) NHS uses a two-week-reference period while CPS uses a one-week reference period. (3) NHS is a continuing survey with separate samples taken weekly, while CPS is a monthly sample taken for the survey week which includes the 12th of the month.

Residence.—Residence is the term used to signify the division of the United States into urban, rural-nonfarm, and rural-farm populations. The definition of urban and rural areas is the same as that used in the 1950 Census.

<u>Urban.</u>—The urban population comprises all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, or villages; (b) incorporated towns of 2,500 inhabitants or more except in New England, New York, and Wisconsin where "Towns" are simply minor civil divisions of counties; (c) the densely settled urban fringe, including both incorporated and unincorporated areas, around cities of 50,000 or more; and (d) unincorporated places of 2,500 inhabitants or more outside any urban fringe. The remaining population is classified as rural.

Rural farm.—The rural-farm population includes all rural residents living on farms. In deciding whether the members of a household live on

a farm or ranch, the statement of the respondent is accepted with the following exception. Persons who pay cash rent for house and yard only are classified as nonfarm even if the surrounding area is farm land. This special case does not cover: (1) the living quarters of a tenant farmer who rents farm land as well as house and yard; (2) the quarters of a hired hand who receives living quarters on a farm as part of his compensation; or (3) separate living quarters inside a structure which is classified as being on a farm. In all of these cases the living quarters are counted as being on a farm. Furthermore, all persons in institutions, summer camps, motels, and tourist camps which are located in farm areas are classified as nonfarm.

Rural nonfarm.—The rural-nonfarm population includes all of the remaining rural population.

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 Bureau of the Census, are as follows:

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

# APPENDIX III

# QUESTIONNAIRE

the (	The items below sl J. S. National Health eports on more than o	Survey.	. The actual	questionna	ure is des	igned	for a h	ouseho	ld as a	unit and inc	ludes ac	lditional spar	ces
The N	lational Health Survey entification of the indi ill not be disclosed or	is author vidual w	ized by Public	Law 652 of ctly confider	the 84th Co	ongress e used	(70 Sta	at. 489; 4	2 U.S.C.	305). All is	formation	which would	ner-
FORM NH (3-3-61)	15-5		U. S. I ACTING A U. S.	EPARTMENT UREAU OF TI S COLLECTION PUBLIC HEA	OF COMME HE CENSUS IG AGENT I	RCE FOR TH	E					1. Question of	naire
			NATIO	NAL HEA	LTH SUR	VEY						Question	naires
2. (a) Ac	ddress of description o	f location	n				*	3. Iden	. Code	3a. R. C	, Code	4. Sub-samp weight	
								5. Sam	ple 6.	PSU No. 7	, Segment	No. 8. Serial	No.
	ailing address if not sh			•									
(c) liv	arters Other unit	<u> </u>	ame of Special		ice	Code		9. Is ti	its house	on a farm o	ranch?	Yes	] No
L Ask Items 10 and 11 only, if "rural" box is checked: 10. Do you own or rent this place?  Rural All other Own Rent Rent free											ree		
11. If "Own" or "rent free" in question 10, ask:  (a) Does this place have 10 or more acros?  (b) During the post 12 months did sales (d) During the post 12 months d) Durin													
of crops, livestock, and other farm of crops, livestock, and other farm of crops, livestock, and other farm products from the place amount to products from the place amount to \$50 or more?  (b) Does the place you rent have 10 or more acres?													
i Tres No! Tres No													
Yacar	here any other living q nt, in this building (apo anyone else living in	rtment)?		Yes	□ No			to ques	tions 12,		ply defini	ID 14 tion of a housi questionnaire	
You	R ENTRANCE to get to	his livi	ng quarters?	Yes	☐ No	sh	ould be	filled a	nd wheth	er the listing	is to be	corrected.	thing,
14. Is the peopl	ere any other building of to live in - either oc	on this procupled or	r vacant?	Yes	□ Nô	h	ere?		No pho		t is the b	est time to cal	1?
<del> </del>	Item		1	Com.	OF CALLS	Com.	OUSEHO	DLDS	Com.	4	Com.	5	Com.
Е	ntite household	Date Time							-		-		
for dents	Col. No	Date Time							-				
Record of calls for ndividual respondents	Col. No	Time Date	**********						-				
ecord (	Col. No.	Time	******										
~ <u>.</u>	Col. No.	Time	*********	18. REA	SON FOR N	ION IN	TEDVI						
TYPE		A		IB. REA	B	ION-IN	IERVI	-	С	·	1	Z	
Regson:	Refusal (Fill Id	. )	Fill Item 20	Vacan	t - non-sea t - seasons residence	.1	Ī	Elim	mple by s inated in	sub-sample	Intervi	ew not obtaine	d for:
	Other (Specify)	)			Forces (Specify)			] Other	(Specif	ע <i>ע</i>	becaus	e:	
19. Reas	on for refusal												
	***			O. TYPE A				RE					
1. Con 2. Fin	all results in a Type A tact neighbors (caretal d out the number of per ord this information	kers, etc. ople in th	.) until you fin se household, t	d someone w heir names a	ho knows that and approxim	ne fami nate ag	ly.	ames of	all mem	bers not know	vn, ascert	ain relationsh	ips.
3. Fin 4. Is o	d out if anyone in the l inyone in the household	housing t d now in	unit is now in a the hospital?	hospital as	a patient;	if so, v	which po lo	erson it	is. This Don't kno	is done by a	sking the	following que tact made	stion:
	If "Yes," Who? (Ent ture of Interviewer	er name)		······································							(Col.	. No.) ———	
											1		
(b) Wh	at is the name of the ha at are the names of all any (other) lodgers or	other per	rsons who live	(Enter name here? (List:	all persons	umn) who li					Last na	me	(1)
(d) is	there anyone else who now temporarily in a ho	lives her	e who		No		☐ Ye	s (List) s (List)		<del>-</del>			
(f) On	ay on business? a visit? there anyone else stay:	ing here :	now?		No No No		☐ Ye	s (List) s (List) s (List)			First n	ame and initial	
(h) Do	any of the people in th No (leave on question	is housel	hold have a ho	me elsewhere	?						-		
2. How a	No (leave on question re you related to the his son, mother-in-law, part	ead of the mer, lodg	e household? ger, lodger's w	Enter relation ife, etc.)	aship to he	ad, for	exampl	e: head	l, wife, d	aughter,	Relatio	nship Head	

3. How old were you on your last birthday?	Age	Under 1 year
4. Race (Check one box for each person)	☐ White	Negro Other
5. Sex (Check one box for each person)	☐ Male	Female
If 17 years old or over, ask:  6. Are you now married, widowed, divorced, separated or never married? (Check one box for each person)		Under 17 years Divorced Separated Never matried
If 17 years old or over, ask: 7. (a) What were you doing most of the post 12 months (For males): working, or doing something else? (For (emales): working, keeping house, or doing something else? If "Something else" checked, and person is 45 years old or over, ask: (b) Are you retired?	Working Somethi	house
NOTE: Determine which adults are at home and record this information. Beginning with question 8 you are to interview		Under 17 years
for himself or herself, each adult person who is at home.  8. Were you sick at any time LAST WEEK OR THE WEEK BEFORE? (That is, the 2-week period which ended last Sunday)? (a) What was the matter? (b) Anything else?	Yes	home No
9. Last week-or the week before did you take any medicine or treatment for any condition (besides which you teld me about?  (a) For what conditions?  (b) Anything else?	Yes	□ No
10. Last week or the week before did you have any accidents or injuries? (a) What were they? (b) Anything else?	Yes	☐ No
11. Did you ever have on (any other) accident or injury that was still bothering you last week or the week before?  (a) in what way did it bother you?  (b) Anything else?	☐ Yes	∏ No
12. AT THE PRESENT TIME do you have any aliments or conditions that have lasted for a long time?  (if "No") Even though they don't bother you all the time?  (a) What are they?  (b) Anything size?	Yes	□ No
13. Has anyone in the family ; you, your, etc had ony of these conditions DURING THE PAST 12 MONTHS?  (Read Card A, condition by conditions record any conditions mentioned in the column for the person)	Yes	□ No
14. Does onyone in the family have any of these conditions?  (Read Card B, condition by condition; record any conditions mentioned in the column for the person)	Yes	☐ No
15. (a) Have you been in a hespital at any time DURING THE PAST 12 MONTHS?  I! "Yes,"	Yes	□No
(b) How many times were you in the hospital overnight or longer?		No. of times
16. If baby under one year listed as a household member, ask: (a) Was the buby born in a hospital er at home? If "hospitalist" in q. 16(a) and 1 or more in q. 15(b), ask: (b) Was this hospitalization included in the number you just gave me?  (Check proper boxes for both mother and child.)	☐ Hospita	Home No
16. If baby under one year listed as a household member, ask:  (a) Wes the buby born in a hospital er at home?  If "hospital" in u. 16(a) and 1 or more in u. 15(b), ask:  both mother and child.)	Yes Yes	Home  No  No  No. of times
16. If baby under one year listed as a household member, ask: (a) Was the beby born in a hospital er at home? (b) Was the beby born in a hospital er at home? (b) Was this hospitalization included in the number you just gave me?  17. (a) During the past 12 months has anyone in the family been a patient in a nursing home or sanitarium? (b) Who was this?	Yes Yes Respond	I Home No No No. of times led for self-entirely ded for self-partly was respondent
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? If "hospitalist" in q. 16(a) and 1 or more in q. 13(b), ask: (b) Was this hospitalization included in the number you just gave me?  17. (a) During the pest 12 months has anyone in the family been a patient in a nursing home or sanitarium? If "Yes," ask: (b) Who was this? (c) How many times were you in a nursing home or sanitarium?  R (Fer q. 8-17) If persons responded for self, show who responded for (or was present during the asking of) q. 8-17. If years old or over, ask:  18. (a) What is the highest grade strended in school? (Circle highest grade attended or check "None")	Respondence of the college:	No. of times led for self-entirely led for self-partly was respondent Under 17 years 1 2 3 4 5 6 7 8 1 2 3 4 5 + None
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er of home?  (b) Was this hospitalization included in the number you just gave me?  (Check proper boxes for both mother and child.)  (b) Was this hospitalization included in the number you just gave me?  (c) Was this hospitalization included in the number you just gave me?  (c) How many the pest 12 months has anyone in the family been a patient in a nursing home or sanitarium?  (c) How many times were you in a nursing home or sanitarium?  (c) How many times were you in a nursing home or sanitarium?  (d) Was this hospitalization included in the number you partient in a nursing home or sanitarium?  (e) How many times were you in a nursing home or sanitarium?  (f) For persons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. If persons responded for self, show whether entirely or partly. For persons under 17 show who responded for them.  If 17 years old or over, ask:  18. (a) What is the highest grade you attended in school?	Respondence of the college:	No. of times led for self-entirely led for self-entirely led for self-partly was respondent Under 17 years 1 2 3 4 5 6 7 8 1 2 3 4 5 6 7 8 1 2 3 4 5 6 7 8
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? (b) Was the baby born in a hospital er at home? (b) Was this hospitalization included in the number you just gave me? (c) Was this hospitalization included in the number you just gave me? (c) Was this hospitalization included in the number you just gave me? (c) How many times at 12 months has anyone in the family been a patient in a nursing home or sanitarium? (c) How many times were you in a nursing home or sanitarium?  (c) How many times were you in a nursing home or sanitarium?  (d) Who the sanitary of the presons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. (f) persons responded for self, show whether entirely or partly. For persons under 17 show who responded for them.  If 17 years old or over, ask:  (a) What is the highest grade you attended in school? (Circle highest grade attended or check "None")  (b) Did you finish thegrade (year)?  19. If Malc and 17 years old or over, ask: (a) Did you aver serve in the Armed Forces of the United States? If "Yes," ask: (b) Are you now in the Armed Forces, not counting the reserves? (If "Yes," delete this person from questionnaire)— (c) Was any of your service during a war or was it peace-time only?  If "Was," ask:	Yes   Yes   Responder   Responder   Yes   Yes	No   No   No   No   No   No   No   No
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? If "hospital" in q. 16(a) and 1 or more in q. 13(b), ask: (b) Was this hospitalization included in the number you just gave me?  17. (a) During the pest 12 months has anyone in the family been a patient in a nursing home or sanitarium? If "les," ask: (b) Who was this? (c) How many times were you in a nursing home or sanitarium?  R (For g. B-17)  For persons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. If 17 years old or over, ask:  18. (a) What is the highest grade you attended in school? (Circle highest grade attended or check "None")  (b) Did you were serve in the Armed Forces of the United States? If "Yes," ask: (c) Did you sever serve in the Armed Forces, not counting the reserves? (If "Yes," ask: (d) During which war did you serve?  If "Peace-time" only, ask: (e) Was any of your service between June 27, 1950 and January 31, 1955?  20. Ask for all persons 17 years old or over: (a) Did you work et any time last week or the week before? If "Peace-time" only, ask: (a) During which et any time last week or the week before? If "Peace-time" only, ask: (a) During which et any time last week or the week before? If "Peace-time" only, ask 20(b) and (c).	Yes   Yes   Responder   Resp	No   No   No   No   No   No   No   No
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? (b) Was the baby born in a hospital er at home? (b) Was this hospitalization included in the number you just gave me? (c) borning the pest 12 months has anyone in the family been a patient in a nursing home or sanitarium? (c) How many times were you in a nursing home or sanitarium?  R (For a. B-17) (c) How many times were you in a nursing home or sanitarium?  R (For a. B-17) (d) What is the highest grade you attended in school? (Circle highest grade attended or check "None")  (b) Did you were serve in the Armed Forces of the United States? If "Yes," ask: (a) Did you were serve in the Armed Forces, not counting the reserves? (If "Yes," ask: (d) During which war did you serve?  If "Peace-time" only, ask: (e) During which war did you serve?  If "Peace-time" only, ask: (e) Was only of your service between June 27, 1950 and January 31, 1955?  20. Ask for all persone 17 years old or over: (a) Did you work serve serve in time lates week or the week before?	Yes   Yes   Responder   Resp	Home
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? (b) Was the baby born in a hospital er at home? (b) Was this hospitalization included in the number you just gave me? (c) including the past 12 months has anyone in the family been a patient in a nursing home or sanitarium? (c) How many times were you in a nursing home or sanitarium?  R (For a. 8-17)  R (For a. 8-17)  If presens 17 years old or over, show who responded for (or was present during the asking of) a. 8-17.  If 17 years old or over, ask: (a) What is the highest grade you attended in school? (Citcele highest grade attended or check "Nome")  (b) Did you ever serve in the Armed Forces, not counting the reserves? (If "Yes," ask: (c) Did you own in the Armed Forces, not counting the reserves? (If "Yes," delete this person from questionnaire)— (c) Was any of yeur service during a war or was it pace-time only?  If "Was," ask: (a) During which war did you serve?  10	Yes	Home
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? If "hospitalis" in q. 16(a) and 1 or more in q. 15(b), ask: (b) Was this hospitalisation included in the number you just gave me?  17. (c) During the pest 12 months has anyone in the family been a patient in a nursing home or sanitarium?  18. "Yes," ask: (b) Who was this? (c) How many times were you in a nursing home or sanitarium?  R (For q. 8-17)  R (For persons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. If 17 years old or over, ask:  18. (a) What is the highest grade you attended in school? (Citrcle highest grade attended or check "None")  (b) Did you were serve in the Armed Forces of the United States? If "Yes," ask: (a) Did you were serve in the Armed Forces, not counting the reserves? (If "Yes," delete this person from questionnaire)— (c) Was any of your service between June 27, 1950 and January 31, 1955?  20. Ask for all persons 17 years old or over: (a) Did you work et any time lest week or the week before de you have a job or business?  (c) Were you looking for work or an layoff from a job?  21. If "Yes," in Question 20(a), (b), or (c), ask: (a) What kind of business or industry was this? (b) What kind of work were you doing?	Yes   Respond   Respond	I
16. If baby under one year listed as a household member, ask: (a) Was the baby born in a hospital er at home? If "hospital!" in q. 16(a) and 1 or more in q. 15(b), ask: (b) Was this hospitalization included in the number you just gave me?  17. (a) During the past 12 months has onyone in the family been a patient in a nursing home or sanitarium?  18. (b) Who was this? (c) How many times were you in a nursing home or sanitarium?  R (For q. 8-17)  R (For all persons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. If persons responded for self, show whether entirely or partly. For persons under 17 show who responded for them.  If 17 years old or over, ask:  18. (a) What is the highest grade you attended in school? (Circle highest grade attended or check "None")  (b) Did you were serve in the Armed Forces of the United States? If "Yes," ask: (a) Did you were serve in the Armed Forces, not counting the reserves? (If "Yes," delete this person from questionnaire)— (c) Was any of yeur service during a war or was it psuce-time only?  If "War," ask: (a) During which war did you serve?  If "Yeac-time" only, ask: (a) Was any of yeur service between June 27, 1950 and January 31, 1955?  20. Ask for all persons 17 years old or over: (a) Did you work of any time last week or the week before?  If "No," ask 20(b) and (c). (b) Even though you did not work least week or the week before de you have a job or business? (c) Were you looking for work or an layoff from a job?  21. If "Yes," in Question 20(a), (b), or (c), ask: (a) For whom did you work? (b) Whot kind of business or industry was this? (c) Whe third of work were you delay?  (b) Whot kind of business or industry was this? (c) Whot kind of business or industry was this?	Yes   Respond   Respond	Home
16. If baby under one year listed as a household member, ask: (a) Was the buby born in a hospital or of home? (b) Was the buby born in a hospital or of home? (c) Was the buby born in a hospital or of home? (d) Was this hospitalization included in the number you just gave me? (d) Was this hospitalization included in the number you just gave me? (e) Was supported by the self-self-self-self-self-self-self-self-	Yes     Yes	I

~				Table 1	- ILLNESSES, IMPAIRMEN	TS. AND IN	LIURIES	
Line number	Col. No. of per- son	Ques- tion No.	EVER at any time talk to	Ask for all illnesses and present effects of old injuries (a) If doctor talked to: What did the doctor say it was? - did he give it or medical name? (b) If doctor not talked to: Record original entry and ask:(d-2) - (d-5) as required.	Ask if the entry in Col. (d-1)	Ask only if. 6 years old blindness, poor vision, or eye trouble of any kind.  Can you see well enough to read ordinary newspaper	Ask for any entry in Col. (d-1) or Col. (d-2) that includes the words:	Abscesses Inflammation Aches Neuralis Bleeding Neuritis Bleod Clot Pains Boils Sores Cancer Soreness Cyst Tumor Growth Ulcers Infection Weakness What part of the body is affected? Show detail for: Ear or eye - (one or both) Head - (Skull scalp, face) Back - (Ulper, middle, lower) Arm - (Shoelder, upper, elbow, lower) Lea - (Hip. upper, hand one or both) Lea - (Hip. upper, hand one
L	(a)	(b)	(c)	( <del>d-</del> 1)	(d-2)	(d-3)	(d-4)	ankle, foot; one or both) (d-5)
1			☐ Yes		x	Yes X	×	x
2			☐ Yes		x	☐ Yes ^x ☐ No	x	x
3			☐ Yes ☐ No		×	Yes No	x	x
4			□ Yes □ No		×	☐ Yes ^X ☐ No	x	×
5			□Yes □No		x	Yes X	x	×
6			☐ Yes ☐ No		x	☐ Yes ^X ☐ No	x	×

	Table    - HOSPITALIZATION DURING PAST 12 MONTHS								RING PAST 12 MONTHS:
Γ	Col. No. of	Ques-	When did	How		To Inte	rviewer		What did they say of the hospital the cendition was did they give it a medical name?
Line number	of per- son	No.	the hos- pital? (Month, year)	nights	How many of these nights were in the past 12 months?	Will you need to ask Cols. (f) and (g)?	How many of these nights were last week or the week before?	person still in the hos- pital on	(If "they" didn't say, ask):  What did the feat dector you telked to say it was?  (Entry must show "Cause," "Kind," and "Part of Body" in same detail as required in Table I)
L	(#)	(b)	(c)	(d)	(e)	(2)	(f)	(g)	(b)
1			Mo:	Nights	Ot Nights	Yes	Nights   None	☐ Yes ☐ No	
2			Mo:	Nights	☐ All or Nights	Yes	Nights   None	Yes	
3			Мо: Yr:	Nights	☐ All or Nights	Yes	Nights   None	Yes	

		Table A - (Accidents and Injuries)		
Line No. from	1. When did the accident happen?	2. At the time of the accident, what part of Anything else?	f the body was hurt? What kind of i	njury was it?
Table I	Year	Part(s) of body	Kind of injur	y(*)
Accident happened	(If 1961 or 1962 also enter month):			
last week or week before (Go to q. 3)	Month			
(b) Was more to (c) Was it (eit	truck, bus or other motor vehicle in than one motor vehicle involved? her one) moving at the time?		Yes (more than one) Yes (more than one)	☐ No (Go to q. 4) ☐ No ☐ No
I. [ At h	the accident happen at home er so tome (inside house) r place,'' ask; of place was it?	nme other place?  2.  At home (adjacent premises)	Some other place	
4. 🔲 Fan	et and highway (includes roadway) m istrial place (includes premises)	6. School (includes school premise 7. Place of recreation and sports, o 8. Other (specify the place where a	except at school	
5. Were you at w	ork at your job or business when the 2 No	accident happened?  3.  While in Amed Services	4. Under 17 at time of ac	cident

		_							MPAIRMENTS, A							_
	OR THEEK FORE	BE- did use you	How meny days, includ- ing the Satur- days	How many of these days were you in bed all or most of the day?	If 6 - 16 years old ask:  How many days didkesp	old of over ask: LAST WEEK or the WEEK	(did it past 3 that ti	happ mont me?	t notice en) during the he OR before  Did start during the past 2 weeks or	To inter- viewer: CON- TINUE	About how many days during the past 12 months,	If 1 or more days in Col. (n) and Col (e) is check- ed, ask:	Ask after condition Please lack at this cord and read each		ng last person If "Yes" in Col. (q): Which?	
į		ch as a	and Sun- days?		school last week or the week before?	how many days did keep you from work? (For females	Before 3 mos.	Dur- ing 3 mos.	before that time?  (If during past 2 weeks, ask):  Which week, last week or	if Col. (k) is checked, or the condi- tion is on Card A	has kept, you in bed for all or most of the day?	How many of these days were during last week	statement. Then tell me which statement fits you best, in terms of	because of any	(Enter X on line for each condi- tion	
	No (Go to Col. (k))	Yes				add) not count- ing work oround the house?	Col.	<b>-</b>	the week before?	or is an impairment; otherwise, STOP		or the week before?	health. (Show Cards D- G, as appro- priate)	have told me about?	named)	Line number
ŀ	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(aa)	(n)	(o)	(p)	(g)	(t)	L
			Days	Days or 	Days or   None	Days of None			Last week Week before Before 2 wks	~-·	Days or None	Days or None		☐ Yes		1
			Days	Days	Days or None	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		☐ Yes ☐ No		2
			Days	Days of None	Days or None	Days or None			Last week Week before Before 2 wks		Days or None	Days of None		☐ Yes ☐ No		3
			Days	Days or None	Days or None	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		☐ Yes ☐ No		4
			Days	Days or None	Days or None	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		☐ Yes ☐ No		5
			Days	Days Of None	Days	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		☐ Yes ☐ No		6
					Tabl	• 11 - HOS	PITAL	IZAT	ION DURING PA	AST 12 P	ONTHS					
	Were any you duri pital?															
- 1	If "Yes	."				Enter name,	city at	ad Sta	te; if city not know	wn, enter	county)	1 or more	aND nights in ( OR	Cal. (f),		m per

	Table II - HOSPITALIZATION DURING PAST 12 MONTHS		
Were any operations performed on you during this stay at the hos- pital?	What is the name and address of the hospital you were in?	To Interviewer  Carry this condition through if it does not appear there	Table
If "Yes,"	(Enter name, city and State; if city not known, enter county)	1 or more nights in Cal. (f), OR	
(a) What was the name of the operation?		condition is on Card A, or is impairment	***
(b) Any other operations?		Will you need to fill Table 1?	
(i)	(i)	(xx)	
Yes No		☐ Yes	
Yes No		☐ Yes	
Yes No		☐ Yes	

		Table A - (Accidents and Injuries	)	-
Line No. from	1. When did the accident happen?	2. At the time of the accident, what part of Anything else?	of the body was hurt? What kind of	Injury was It?
Table 1	Year	Part(s) of body	Kind of injus	ry(s)
Accident happened	(If 1961 or 1962 also enter month):			
last week or week before	Month			· · · · · · · · · · · · · · · · · · ·
(Go to q. 3)				
(b) Was more	truck, bus or other motor vehicle in than one motor vehicle involved? her one) moving at the time?	volved in the accident in any way?	Yes (more than one)	☐ No (Go to q. 4) ☐ No ☐ No
4. (a) Where did	the accident happen at home or s	ome other place?		
1. 🗀 At 1	nome (inside house)	<ol><li>At home (adjacent premises)</li></ol>	Some other place	
1	r place," ask:			
	of place was it?	4	>	
	et and highway (includes roadway)	6. School (includes school premise	·	
4. [ ] Far		7. Place of recreation and sports,	-	
5. 🔲 Inde	istrial place (includes premises)	8. Other (Specify the place where	accident happened)	
5. Were you at w	ork at your job or business when the	accident happened?		
l. 🔲 Yes	2. 🔲 No	3. While in Armed Services	4. Under 17 at time of	accident

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Card A		Card B	Card D
	. HEALTH SURVEY of Chronic Conditions	NATIONAL HEALTH SURVEY Check List of Selected Impairments	NATIONAL HEALTH SURVEY For:
1. Asthma 2. Tuberculosis 3. Chronic bronchitis 4. Repeated attacks of sinus trouble 5. Rheumatic fever 6. Hardening of the arteries 7. High blood pressure 8. Heart trouble. 9. Stroke 10. Trouble with varicose veins 11. Hemorrhoids or piles 12. Hay fever 13. Tumor, cyst or growth 14. Chronic gallbladder or liver trouble 15. Stomach ulcer	16. Any other chronic stomach trouble 17. Kidney stones or chronic kidney trouble 18. Arthritis or rheumatism 19. Mental Illness 20. Diabetes 21. Thyroid trouble or goiter 22. Any allergy 23. Epilepsy 24. Chronic ner vous trouble 25. Cancer 26. Chronic skin trouble 27. Hernia or rupture 28. Prostate trouble	1. Deafness or serious trouble with hearing 2. Serious trouble with seeing, even when wearing glasses 3. Cleft palate 4. Any speech defect 5. Missing fingers, hand, or armtoes, foot, or leg 6. Palsy 7. Paralysis of any kind 8. Repeated trouble with back or spine 9. Club foot 10. Permanent stiffness or any deformity of the foot, leg, fingers, arm or back 11. Any condition present since birth	Workers and other persons except Housewives and Children  1. Not able to work at all.  2. Able to work but limited in amount of work or kind of work.  3. Able to work but limited in kind or amount of other activities.  4. Not limited in any of these ways.
ard E	Card F	Card G	Card H
NATIONAL HEALTH SURVEY	NATIONAL HEALTH SURVEY	NATIONAL HEALTH SURVEY	NATIONAL HEALTH SURVEY
or; Housewife	For: Children from 6 through 16 years old	For: Children under 6 years old .	Family income during past 12 months
Not able to keep house at all.  Able to keep house but limited in amount or kind of housework.  Able to keep house but limited in kind or amount of other activities.  Not limited in any of these ways.	1. Not able to go to school at all.  2. Able to go to school but limited to certain types of schools or in school attendance.  3. Able to go to school but limited in other activities.  4. Not limited in any of these ways.	<ol> <li>Not able to take part at all in ordinary play with other children.</li> <li>Able to play with other children but limited in amount or kind of play.</li> <li>Not limited in any of these ways.</li> </ol>	Group 1. Under \$500 (Including loss)  Group 2. \$500 - \$999  Group 3. \$1,000 - \$1,999  Group 4. \$2,000 - \$2,999  Group 5. \$3,000 - \$3,999  Group 6. \$4,000 - \$4,999  Group 7. \$5,000 - \$6,999  Group 8. \$7,000 - \$9,999  Group 9. \$10,000 and over

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58 p. diagrs., tables. 27cm. (Its Vital and Health Statistics, Series 10, no. 1) U.S. Public Health Service. Publication no. 1000, Series 10, no. 1

- 1. Sickness Statistics. 2. U.S. Statistics, Medical. 1. Title.
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