Data from the NATIONAL HEALTH SURVEY

Series 10 Number 119

Current Estimates

From the Health Interview Survey

United States-1976

Estimates of incidence of acute conditions, number of persons reporting limitation of activity, number of persons injured, hospital episodes, disability days, and frequency of dental and physician visits. Based on data collected in the Health Interview Survey during 1976.

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

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

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CURRENT ESTIMATES FROM THE HEALTH INTERVIEW SURVEY

Ethel R. Black, Division of Health Interview Statistics

INTRODUCTION

National estimates of acute illnesses and injuries, disability days, and measures of health care utilization for 1976 are presented in this report. These variables represent the basic health items collected in the 1976 Health Interview Survey of the civilian noninstitutionalized population of the United States.

The detailed tables in this report contain data limited to age and sex categories of the population. More detailed analysis of similar data by additional selected social, economic, and demographic categories will be presented in later reports. The text tables present data that indicate recent trends for the major health items covered for 1976 as well as for the 3 previous years. Other Current Estimates reports in Series 10 (Numbers 95, 100, and 115) present detailed data for these 3 years comparable to the data shown in this report for 1976.

Although published reports are the primary vehicle for disseminating statistical estimates from the Health Interview Survey, data are also available in the forms of special tabulations and standardized microdata tapes. Questions pertaining to cost, delivery time, and data years available should be directed to the Division of Health Interview Statistics.

HIGHLIGHTS FOR THE PERIOD

Acute Conditions

During 1976 an estimated 461.4 million acute illnesses and injuries occurred among the

civilian noninstitutionalized population of the United States (tables 1 and 2). The incidence rate of 219.0 acute conditions per 100 persons for 1976 was similar to the 1975 rate of 212.0 but substantially higher than the rates for 1973 and 1974 (table A). The lower rates for incidence of acute conditions reported for 1973 and 1974 resulted from a slight modification in the data collection procedure for this topic during those 2 years. Therefore comparisons regarding recent trends of the incidence of acute conditions should not be based on the estimates of acute conditions shown here for 1973 and 1974.¹

Acute conditions are defined as those conditions (illnesses and injuries) which have lasted less than 3 months and which have involved either medical attention or 1 day or more of restricted activity. However, the annual incidence of acute conditions is calculated by including only those conditions which had their onset during the 2 weeks prior to the interview.

Comparison of the 1976 rates for the major classifications of acute conditions with those of 1975 shows an increase in the incidence of respiratory conditions (119.0 and 111.4 conditions per 100 persons per year, respectively). Most of this increase derives from higher reported incidence of influenza during 1976. When compared with those of 1975, rates for other categories of

¹ For a more detailed explanation of the problem associated with the data collection procedure for acute conditions used during those 2 years, see Series 10, Number 100, page 1, and Series 10, Number 102, pages 2-4.

acute conditions, with the exception of injuries, increased slightly or remained the same. There is an apparent decline in the rate of injuries from 36.4 in 1975 to 32.1 in 1976. However, the higher rate of injuries reported for 1975 probably reflects the effect of an extensive injury probe included in the questionnaire for a 1-year period during that year.

During 1976 acute illnesses and injuries caused an average of 9.6 days of restricted activity per person (tables A, 3, and 5), a rate similar to that of 1975 and an increase of about

Table A. Incidence of acute conditions, associated disability days, and persons injured: United States, 1973-76

Item	1973	1974	1975	1976	
Acute conditions	Number of acute conditions per 100 persons per year				
All acute conditions	¹ 175.1	¹ 175.7	212.0	219.0	
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries All other acute conditions Days of disability associated with acute conditions	19.4 91.7 48.8 38.5 4.4 8.4 30.7 24.9 Da 10	19.5 94.4 45.8 44.8 3.9 7.8 30.4 23.5 0 persor	22.8 111.4 59.3 46.7 5.4 10.3 36.4 31.0 ability p	25.0 119.0 60.6 52.4 6.0 10.4 32.1 32.5 per ar	
Restricted-activity days Bed-disability days Work-loss days (ages 17 years and over) ² School-loss days (ages 6-16 years)	910.1 395.1 377.9 438.4	937.7 413.0 339.3 485.9	961.1 414.4 367.6 449.8	956.5 442.7 374.3 497.3	
Class of accident	Number of persons injured per 100 persons per year				
All classes of accident	29.1	28.5	34.4	31.1	
Moving motor vehicle While at work Home Other	1.9 4.4 11.0 13.0	2.1 4.5 10.3 12.7	2.5 4.7 14.9 13.6	2.2 4,4 12.3 13.1	

¹For explanation of the lower rates of incidence of acute conditions during 1973 and 1974, see section entitled "Highlights for the Period."

for the Period." ²For currently employed population. half a day over the rate for $1973.^2$ The rate of 4.4 days in bed per person for 1976 (tables A, 4, and 6) indicates a slight increase over the rates for the previous 3 years, the largest difference being an increase of about half a day over the rate for 1973. The rate of 5.0 school-loss days per child aged 6-16 is an increase from the rate of 4.5 during 1975 (tables A and 7). The number of days lost from work among the currently employed population for 1976 (table 8) and 1975 were similar, about 3.7 days per person.

During 1976 there were approximately 65 million persons injured (table 9)—a rate of 31.1 injuries per 100 persons (table A). The rates tend to decrease with age, ranging from 39.7 for children under 6 years of age to 19.0 for persons 65 years of age and over (table 9). Associated with these injuries were 306.8 days of restricted activity (table 10) and 88.8 days of bed disability (table 11) per 100 persons per year. While the rate of persons injured decreases with age, the number of restricted-activity and beddisability days per person per year associated with injuries increases with age (table 12).

Disability

Table B shows days of disability per person per year for both acute and chronic conditions and the percent of the population limited in activity due to chronic conditions for 1973 through 1976. Days of disability refers to any temporary or long-term reduction of a person's activity due to acute or chronic conditions. The four types of disability days (restricted-activity, bed-disability, work-loss, and school-loss days) are reported in the health interview in association with specific acute and chronic conditions. Although it is possible for a particular day of disability to be attributed to more than one condition, the person-day measure, used in table B, counts each day of disability only once regardless of the number of conditions causing disability on that day. A day of restricted activity is one during which a person substantially

²The problem already mentioned concerning the underestimation of the incidence of acute conditions during 1973 and 1974 did not affect the estimates of days of disability associated with acute conditions.

Table B. Days of disability and percent of total population wit
limitation of activity: United States, 1973-76

1973	1974	1975	1976	
Days of disability per person per year				
16.5	17.2	17.9	18.2	
6.4	6.7	6,6	7.1	
5.4	4.9	5.2	5.3	
5.1	5.6	5.1	5.2	
Percei	nt of tot	al popul	ation	
13.5	14.1	14.3	14.3	
10.2	10.6	10.8	10.8	
86.5	85.9	85.7	85.7	
	1973 p 16.5 6.4 5.1 Percen 13.5 10.2 86.5	1973 1974 Days of per perso 16.5 17.2 6.4 6.7 5.4 4.9 5.1 5.6 Percent of tot 13.5 14.1 10.6 86.5 85.9	1973 1974 1975 Days of disability per person per yea 16.5 17.2 17.9 6.4 6.7 6.6 5.4 4.9 5.2 5.1 5.6 5.1 9 5.1 10.2 13.5 14.1 14.3 10.2 10.6 85.9 85.7	

¹For currently employed population.

²Major activity refers to ability to work, keep house, or engage in school or preschool activities.

reduces his or her normal activity for the whole day because of an illness or injury. Each day spent in bed for all or most of the day is also counted as a day of restricted activity. Similarly, each day lost from work or school is a day of restricted activity.

In 1976 there were an estimated 18.2 days of restricted activity per person as a result of chronic and acute illnesses or injuries-a rate similar to that of 1975. The number of restricted-activity days per person per year ranged from about 11 days for children under 17 years of age to approximately 40 days for persons 65 years of age and over (table 12). The average number of bed days per person during 1976 (7.1) was greater than for the 3 previous years (table B). There were an estimated 465 million days lost from work due to illness or injury -5.3 days per currently employed person 17 years of age and over per year, a rate similar to that of 1975. The number of days lost from school for children 6-16 years during 1976 was 5.2 days per child, again similar to the 1975 rate (table 13).

Females reported proportionately more restricted-activity, bed-disability, work-loss, and school-loss days than did males during 1976, as has been the case in previous years (tables 12 and 13). The concept of limitation of activity as used in this report refers to long-term reduction in activity resulting from chronic disease or impairment. The measurement of this concept in the Health Interview Survey permits one to distinguish among (1) persons unable to carry on the usual activity for their age-sex group, whether it be working, keeping house, or going to school, (2) persons restricted in the amount or kind of usual activity, (3) persons restricted in other activities such as civic, church, or recreational pursuits, and (4) persons without any of these restrictions.

The proportion of the population limited in their activities as a result of chronic conditions (14.3) was the same as the proportion limited in 1975. This similarity is also true for the 10.8 percent of the total population who were limited in their major activity (table B). The data in table 14 show that approximately three-fourths of those with limitations were limited in their major activity (working, keeping house, or going to school). About 4 percent of the persons under 17 years of age reported some degree of activity limitation, while approximately 45 percent of the persons 65 years and over were limited in their activities as a result of one or more chronic conditions (table 14). For a more detailed analysis of data on this topic, see Series 10, Number 111.

Utilization of Medical Services

Measures of the utilization of health services as reported in the Health Interview Survey are shown in tables 15-21 and highlighted in table C.

Information is obtained in the Health Interview Survey on the hospitalization experience of each household member during the 12-month period prior to interview. Two measures of hospitalization are derived from this information hospital discharges and hospital episodes. Differences in estimating procedures for these two measures are described in appendix I. Another program of the National Center for Health Statistics—the Hospital Discharge Survey collects information on hospital discharges from hospital records. Estimates from the Hospital Discharge Survey, published in Series 13 of Vital

Measures of utilization	1973	1974	1975	1976
Hospitalization				
Number of discharges per 100 persons per year Average length of stay	13.9	14.1	14.1	14.1
in days	8.1	8.4	8.0	7.9
hospital episode or more	10.7	10.7	10.6	10.6
Dental visits				
Number per person per year Percent of persons	1.6	1.7	1.6	1.6
with visits in past year	48.9	49.3	50,3	48.7
Physician visits				
Number per person per year Percent of persons	5.0	4.9	5.1	4.9
with visits in past year	74.5	75.3	75.2	75.5

Table C. Selected measures of health care utilization: United States, 1973-76

and Health Statistics, will be somewhat higher than those presented here because of differences in collection procedures, population sampled, and definitions used.

During 1976 there were an estimated 14.1 discharges from short-stay hospitals per 100 persons, the same as the rate for 1975 (tables C and 15). The rate of discharges per 100 persons for those 65 years of age and over (27.7) was about 4 times as high as that for children under 17 years of age (7.1). The average length of stay in days per hospital discharge was 7.9, approximately the same as reported for the previous year. Children and adults under 25 years of age experienced hospital stays averaging about 5 days, while older persons had increasingly longer stays, with those aged 65 years and over averaging about 12 days. Males experienced longer stays than did females except for children under 17 years of age and adults 35-44, where the rates are similar for both sexes.

Approximately 10.6 percent of the population were hospitalized at least once during the year preceding the interview (table 16). About 83 percent of these persons had only one stay in a hospital. In 1976 persons with one hospital episode or more spent an average of about 10 days per person in the hospital (table 17). For those 17 years of age and over, females averaged fewer days in the hospital than did males.

There were an estimated 336 million dental visits in 1976, or 1.6 visits per person. This rate is the same as that for 1975 (table C). As in the past, females continue to make slightly more dental visits per person than males—1.7 and 1.4 visits per person per year, respectively (table 18).

From 1975 to 1976 there was a slight decrease in the percent of the population with at least one annual dental visit, the rate declining from 50.3 to 48.7 percent. Detailed data on the time interval since last dental visit are shown in table 19. More extensive data on dental visits can be found in the report entitled "Dental Visits: Volume and Interval Since Last Visit, United States, 1969" (Series 10, Number 76).

During 1976 there were approximately 1 billion visits to medical doctors, excluding visits to inpatients in the hospital—an average of 4.9 visits per person (table 20). This rate is consistent with rates for the 3 previous years, 5.1, 4.9, and 5.0. The number of visits per person per year ranged from 4.0 for children under 17 years of age to 6.8 visits for persons 75 years of age and over. For persons aged 17 through 64 years, females made more doctor visits than did males. For the younger and older age groups (under 17 and 75 and over), the rates were similar for both sexes.

Approximately 76 percent of the civilian noninstitutionalized population saw a medical doctor at least once during the 12 months preceding the interview (table 21). This percent has changed little over the past 4 years. An estimated 3.4 percent of the population had not contacted a physician in 5 years or more. More extensive data on physician visits can be found in the report entitled "Physician Visits: Volume and Interval Since Last Visit, United States, 1971" (Series 10, Number 97).

Seasonal Variation

Tables 22-24 present quarterly estimates of acute conditions, persons injured, and disability days. Figures 1-3 show these data for the past 6 years. The quarterly estimates of acute condi-



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



Figure 2. Persons injured per 100 persons per quarter, by class of accident



Figure 3. Disability days per person per quarter, by type of disability and sex

tions for 1976 more closely resemble the estimates of 1975, 1972, and 1971 and not those of 1973 and 1974 because of methodological factors previously mentioned (figure 1). The apparent high rates consistently shown for persons injured during 1975 (figure 2) probably reflect the extensive accident probe added to that year's questionnaire. Restricted-activity days and bed-disability days continued to fluctuate in a pattern similar to that of previous years (figure 3).

CONTENTS OF THE 1976 QUESTIONNAIRE

Data on the incidence of acute conditions, limitation of activity due to chronic conditions, persons injured, hospitalization, disability days, dental visits, and physician visits are now collected annually in the Health Interview Survey. Periodic reports update information on these health topics, and selected unpublished data are also available. A list of the publications containing detailed data on these items for years previous to 1976 is at the end of this text. The 1976 questionnaire contained a variety of topics not routinely collected in the Health Interview Survey. These topics include prevalence of skin and musculoskeletal conditions (previously collected in 1969); health insurance coverage (collected every other year); detailed information on diabetics, including their use of insulin and other medications; health habits of all persons 19 years of age and over, including data on use of medication, caffeine, and cigarettes; whether or not Aid to Families with Dependent Children or Supplementary Security Income is being received; and out-of-pocket health expenses for 1975.

SOURCE AND LIMITATIONS OF THE DATA

The information from the Health Interview Survey presented in this report is based on data collected in a continuing nationwide survey conducted by household interview. Each week a probability sample of households is interviewed by trained personnel of the U.S. Bureau of the Census to obtain information about the health and other characteristics of each member of the household in the civilian noninstitutionalized population of the United States.

During the 52 weeks in 1976 the sample was composed of approximately 40,000 households containing about 113,000 persons living at the time of the interview. The total noninterview rate was about 3.7 percent—of which 2.1 percent was due to respondent refusal, and the remainder was primarily due to the failure to find an eligible respondent at home after repeated calls.

The population figures used in computing annual rates shown in this report appear in table 25.

A description of the design of the survey, the methods used in estimation, and general qualifications of the data obtained from this survey is presented in appendix I. Since the estimates shown in this report are based on a sample of the population, they are subject to sampling error. Therefore particular attention should be paid to the section entitled "Reliability of Estimates." Sampling errors for most of the estimates are of relatively low magnitude. However, where an estimated number or the numerator or denominator of a rate or percentage is small, the sampling 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 specified meanings for the purpose of the survey. For example, estimates of the incidence of acute conditions include, with certain exceptions, those conditions which had started within 2 weeks and which involved either medical attention or restricted activity. The exceptions, listed in appendix II, are certain conditions such as heart trouble and diabetes which are always considered to be chronic regardless of duration or onset.

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

Appendix III contains the questionnaire used in the interview. Also shown are the cards used by the interviewer for asking certain questions.

In this report, terms such as "similar" and "the same" mean that no statistical significance exists between the statistics being compared. Terms relating to difference (i.e., "greater," "less," etc.) indicate that differences are statistically significant. The t-test with a critical value of 1.96 (0.05 level of significance) was used to test all comparisons which are discussed. Lack of comment regarding the difference between any two statistics does *not* mean the difference was tested and found to be not significant.

RELATED PUBLICATIONS

Series 10 Number

- 64 Persons Hospitalized by Number of Hospital Episodes and Days in a Year, United States, 1968
- 76 Dental Visits: Volume and Interval Since Last Visit, United States, 1969
- 82 Acute Conditions, Incidence and Associated Disability, United States, July 1970-June 1971
- 83 Prevalence of Selected Chronic Digestive Conditions, United States, July-December 1968
- 84 Prevalence of Selected Chronic Respiratory Conditions, United States, 1970
- 85 Current Estimates From the Health Interview Survey, United States, 1972
- 87 Impairments Due to Injury, United States, 1971
- 88 Acute Conditions, Incidence and Associated Disability, United States, July 1971-June 1972
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- 92 Prevalence of Selected Chronic Skin and Musculoskeletal Conditions, United States, 1969

- 94 Prevalence of Selected Chronic Circulatory Conditions, United States, 1972
- 95 Current Estimates From the Health Interview Survey, United States, 1973
- 96 Limitation of Activity and Mobility Due to Chronic Conditions, United States, 1972
- 97 Physician Visits: Volume and Interval Since Last Visit, United States, 1971
- 98 Acute Conditions, Incidence and Associated Disability, United States, 1972-73
- 99 Prevalence of Selected Impairments, United States, 1971
- 100 Current Estimates From the Health Interview Survey, United States, 1974
- 102 Acute Conditions, Incidence and Associated Disability, United States, July 1973-June 1974
- 105 Persons Injured and Disability Days by

Detailed Type and Class of Accident, United States, 1971-1972

- 107 Hospital Discharges and Length of Stay: Short-Stay Hospitals, United States, 1972
- 109 Prevalence of Chronic Conditions of the Genitourinary, Nervous, Endocrine, Metabolic, and Blood and Blood-Forming Systems and of Other Selected Chronic Conditions, United States, 1973
- 111 Limitation of Activity due to Chronic Conditions, United States, 1974
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[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in appendix I. Definitions of terms are given in appendix II]

:2	CONDITICN GROUP	BOTH SEXES	MALE	FEMALE	BOTH Sexes	MALE	FFMALE	BOTH Sexes	MALE	FEMALE
		INCI CONDITI	DENCE OF 4 ONS IN THO	OUTE DUSANDS	DI	PEPCENT	I CN	NUMBER DITIC PEPSC	OF ACUT INS PEP I INS PER Y	TE CON- 100 Tear
	ALL ACUTE CONDITIONS	461,377	213,661	247,716	100.0	100.0	100.0	219.0	210.2	227.2
	INFECTIVE AND PARASITIC DISEASES	52,603	24,608	27,995	11.4	11.5	11.3	25.0	24.2	25.7
	CGMMON CHILDHOOD DISEASES	5,262 23,586	2,657 11,288	2,606 12,298	1.1 5.1	1.2 5.3	1.1 5.0	2.5 11.2	2.6 11.1	2.4 11.3
	DISEASES	23,754	10,664	13,091	5.1	5.0	5.3	11.3	10.5	12.0
	RESPIRATORY CONDITIONS	250,704	115,690	135,014	54.3	54.1	54.5	119.0	113.8	123.8
	UPPER RESPIRATORY CONDITIONS COMMON COLD	127,656 96,859	59,303 45,599	68,353 51,259	27.7 21.0	27.8 21.3	27.6 20.7	60.6 46.0	58.4 44.9	62.7 47.0
		30,797 110,391	13,704 50,358	17,093 60,033	6.7 23.9	6.4 23.6	6.9 24.2	14.6 52.4	13.5 49.6	15.7 55.1
	MANIFESTATIONS	6,103 104,287 12,657	2,870 47,488 6,029	3,233 56,800 6,629	1.3 , 22.6 2.7	1.3 22.2 2.8	1.3 22.9 2.7	2.9 49.5 6.0	2.8 46.7 5.9	3.0 52.1 6.1
	PNEUMONIA BRONCHITIS	3,190 5,087 4,381	1,521 2,467 2,041	1,668 2,620 2,341	0.7 1.1 0.9	0.7 1.2 1.0	0.7 1.1 0.9	1.5 2.4 2.1	1.5 2.4 2.0	1.5 2.4 2.1
	DIGESTIVE SYSTEM CCNDITIONS	21,997	10,314	11,683	4.8	4.8	4.7	10.4	10.1	10.7
	DENTAL CONDITIONS Functional and symptomatic upper	5,977	2,862	3,115	1.3	1.3	1.3	2.8	2.8	2.9
	N.E.C.	8,987	3,837	5,150	1.9	1.8	2.1	4.3	3.8	4.7
	CONDITIONS	7,033	3,615	3,418	1.5	1.7	1-4	3.3	3.6	3.1
	INJURIES	67,714	38,388	29,326	14.7	18.0	11.8	32.1	37.8	26.9
	FRACTURES, DISLCCATIONS, SPRAINS, AND STRAINS FPACTURES AND DISLOCATIONS SPRAINS AND STRAINS OPEN WOUNDS AND LACERATIONS	21,026 6,438 14,588 17,571	11,579 3,360 8,219 11,988	9,447 3,078 6,369 5,582	4.6 1.4 3.2 3.8	5.4 1.6 3.8 5.6	3.8 1.2 2.6 2.3	10.0 3.1 6.9 8.3	11.4 3.3 8.1 11.8	8.7 2.8 5.8 5.1
	INJURIES CTHER CURRENT INJURIES	13,673 15,444	6,261 8,559	7,411 6,885	3.0 3.3	2.9 4.0	3.0 2.8	6.5 7.3	6.2 8.4	6.8 6.3
	ALL OTHER ACUTE CONDITIONS	68,359	24,660	43,699	14.8	11.5	17.6	32.5	24.3	40.1
	DISEASES OF THE EAR HEADACHES GENITOURINARY DISORDERS DELIVERIES AND DISCRDERS OF	14,789 4,845 11,328	7,108 1,545 1,278	7,681 3,304 10,050	3.2 1.1 2.5	3.3 0.7 0.6	3.1 1.3 4.1	7.0 2.3 5.4	7.0 1.5 1.2	7.0 3.0 9.2
	PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN DISEASES OF THE MUSCULOSKELETAL	3,961 4,625	2,495	3,961 2,129	0.9 1.0	1.2	1.6 0.9	1.9 2.2	2.5	3.6 2.0
	SYSTEMALL OTHER ACUTE CONDITIONS	7,721 21,086	3,564 8,670	4,157 12,416	1.7 4.6	1.7 4.1	1.7 5.0	3.7 10.0	3.5 8.5	3.8 11.4

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

The appropriate relative standard error of the estimates shown in this table are found on page 44.

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TABLE 2. INCIDENCE CF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, 1976

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

													
SEX AND CONDITION GROUP	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL AGES	UNDER 6 YEARS	6-16 YEARS	17-44 Years	45 YEARS & OVER			
BOTH SEXES	I	NCIDENCE C IN	IF ACUTE C THOUSANDS	ONDITIONS	5	NUMB	NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR						
ALL ACUTE CONDITIONS-	461,377	71,185	116,230	185,272	88,691	219.0	376.2	276.9	218.7	136.3			
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	52,603 250,704 127,656	11,490 38,588 25,239	16,179 64,798 34,573	17,365 101,205 46,541	7,570 46,113 21,303	25.0 119.0 60.6	60.7 203.9 133.4	38.5 154.4 82.4	20.5 119.5 54.9	11.6 70.9 32.7			
INFLUENZA OTHER RESPIRATORY	110,391	10,687	26,534	50,710	22,461	52.4	56.5	63.2	59.9	34.5			
CONDITIONS DIGESTIVE SYSTEM	12,657	2,662	3,691	3,954	2,350	6.0	14.1	8.8	4.7	3.6			
CCNDITIONS INJURIES	21,997 67,714	2,237 7,629	6,929 14,900	8,629 30,159	4,202 15,025	10.4 32.1	11.8 40.3	16.5 35.5	10.2 35.6	6.5 23.1			
CONDITIONS	68,359	11,240	13,423	27 , 914	15,781	32.5	59.4	32.0	33.0	24.3			
MALE													
ALL ACUTE CONDITIONS-	213,661	36,789	57,806	82,528	36,538	210.2	380.3	270.5	201.3	123.5			
INFECTIVE AND PARASITIC DISEASES	24,6C8 115,690 59,3C3 50,358	6,C19 19,356 12,584 5,211	8,680 30,039 15,735 12,637	7,514 46,316 21,589 23,018	2,394 19,979 9,396 9,492	24.2 113.8 58.4 49.6	62.2 200.1 130.1 53.9	40.6 140.6 73.6 59.1	18.3 113.0 52.7 56.2	8.1 67.5 31.7 32.1			
OTHER RESPIRATORY CONDITIONS	6,029	1,561	1,667	1,709	1,092	5.9	16.1	7.8	4.2	3.7			
DIGESTIVE SYSTEM CONDITIONS INJURIES	10,314 38,388	1,057 4,397	3,713 9,422	3,782 18,200	1,763 6,370	10.1 37.8	10.9 45.5	17.4 44.1	9.2 44.4	6.0 21.5			
ALL OTHER ACUTE CONDITIONS	24,660	5,961	5,951	6,716	6,032	24.3	61.6	27.9	16.4	20.4			
FEMALE													
ALL ACUTE CONDITIONS-	247,716	34,396	58,424	102,744	52,153	227.2	371.9	283.6	235.1	147.1			
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	27,995	5,471 19,232	7,498 34,760	9,851 54,889	5,175 26,134	25.7 123.8	59.2 208.0	36.4 168.7	22.5 125.6	14.6 73.7 33.6			
	60,033	5,476	13,896	27,691	12,969	55.1	59.2	67.4	63.4	36.6			
CONDITIONS	6,629	1,101	2,024	2,245	1,258	6.1	11.9	9.8	5.1	3.5			
CONDITIONS	11,683 29,326	1,181 3,233	3,216 5,478	4 , 848 11,959	2,438 8,656	10.7 26.9	12.8 35.0	15.6 26.6	11.1 27.4	6.9 24.4			
CONDITIONS	43,659	5,280	7,472	21,198	9,749	40.1	57.1	36.3	48.5	27.5			

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHEP RESTRICTED ACTIVITY NOR MEDICAL ATTENTION.

TABLE 3. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PEPSONS PER YEAR, BY SEX AND CONDITION GPOUP: UNITED STATES, 1976

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

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CONDITIEN GROUP	BOTH SEXFS	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS OF I	RESTRICTED A N THOUSANDS	CTIVITY	DAYS OF PFP 100	RESTRICTED A PERSONS PER	CTIVITY YEAR
ALL ACUTE CONDITIONS	2,014,813	886,104	1,128,710	956.5	871.9	1,035.3
INFECTIVE AND PARASITIC DISEASES	205,800	88,551	117,249	97.7	87.1	107.6
COMMON CHILDHCCD DISEASES	33,893 72,434	16,985 30,616	16,908 41,818	16.1 34.4	16.7 30.1	15.5 38.4
DISEASES	95,473	40,950	58,522	47.2	40.3	53.7
RESPIRATORY CONDITIONS	944,555	418,280	526,275	448.4	411.6	482.7
UPPER RESPIRATCRY CONDITIONS COMMON COLD CTHER UPPER RESPIRATORY	368,832 276,260	170,370 127,828	198,463 148,433	175.1 131.2	167.6 125.8	182.0 136.2
CONDITIONS INFLUENZA INFLUENZA WITH DIGESTIVE	92,572 468,295	42,542 199,823	50,030 268,472	43.9 222.3	41.9	45.9 246.3
MANIFESTATIONS	18,806	7,132	11,6/4	212 4	100 6	235.6
	449,469	48.087	59-340	51-0	47.3	54-4
	49,590	23,984	25,607	23.5	23.6	23.5
BRONCHITIS	34,683	13,910	20,773	16.5	13.7	19.1
OTHER PESPIRATERY CONDITIONS	23,154	10,194	12,960	11.0	10.0	11.9
DIGESTIVE SYSTEM CONDITIONS	89,234	40,581	48,653	42.4	39.9	44.6
DENTAL CONDITIONS FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS.	22,305	10,362	11,942	10.6	10.2	11.0
N.F.C.	19,778	7,788	11,990	9.4	7.7	11.0
C OND I T I ONS	47,151	22,431	24,720	22.4	22.1	22.7
INJURIES	425,080	228,974	196,106	201.8	225.3	179.9
FRACTURES, DISLOCATIONS, SPFAINS,						
AND STRAINS	229,092	116,141	112,951	108-8	114.3	103.6
FRACTURES AND DISLUCATIONS	137,315	61,490	69,822	65.2	47.9	39.6
UPEN WOUNDS AND LACFRATICNS CONTUSIONS AND SUPERFICIAL	57,168	43,240	13,928	27.1	42.5	12.8
INJURIES	62,907 75,913	29,009 40,584	33,898 35,329	29.9 36.0	28.5 39.9	31.1 32.4
ALL CTHER ACUTE CONDITIONS	350,145	109,718	240,427	166.2	108.0	220.5
DISEASES OF THE EAR	48,798	21,381	27,417	23.2	21.0	25.1
HEADACHESGENITOURINARY CISORDERS	10,362 57,483	* 13,374	7,325 44,109	4.9 27.3	* 13.2	6.7 40.5
DELIVERIES AND DISCHURS OF PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN	50,754 16,923	9,372	50,754 7,551	24.1 8.0	9.2	46.6 6.9
SYSTEMALL OTHER ACUTE CONDITIONS	49,616 116,210	22,741 39,813	26,875 76,397	23.6 55.2	22.4 39.2	24.7 70.1

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

TABLE 4. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PFR 100 PERSENS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, 1976

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE		
	DAYS O I	F BED DISABI N THOUSANDS	LITY	DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR				
ALL ACUTE CONDITIONS	932,493	391,704	540,789	442.7	385.4	496.1		
INFECTIVE AND PARASITIC DISEASES	114,553	50,337	64,216	54.4	49.5	58.9		
COMMON CHILDHCCC DISEASES VIRUS, N.O.S	17,329 40,332	8,773 18,614	8,555 21,718	8.2 19.1	8.6 18.3	7.8 19.9		
OTHER INFECTIVE AND PARASITIC DISEASES	56,892	22,950	33,943	27.0	22.6	31.1		
RESPIRATORY CONDITIONS	489,718	213,200	276,518	232.5	209.8	253.6		
UPPER RESPIRATORY CONDITIONS COMMON COLD OTHER UPPER RESPIRATORY	151,664 105,775	67,875 46,645	83,789 59,130	72.0 50.2	66.8 45.9	76.9 54.2		
CONDITIONS INFLUENZA INFLUENZA WITH DIGESTIVE	45,889 278,581	21,231 120,550	24,658 158,031	21.8 132.3	20.9 118.6	22.6 145.0		
MANIFESTATIONS OTHER INFLUENZA OTHER RESPIRATORY CONDITIONS	10,028 268,552 59,474	* 116,621 24,774	6,099 151,931 34,699	4.8 127.5 28.2	* 114.8 24.4	5.6 139.4 31.8		
PNEUMONIA BRONCHITIS OTHER RESPIRATORY CONDITIONS	31,509 15,679 12,286	14,559 5,527 *	16,950 10,152 7,597	15.0 7.4 5.8	14.3 5.4 *	15.5 9.3 7.0		
DIGESTIVE SYSTEM CONDITIONS	44,755	18,160	26,596	21.2	17.9	24•4		
DENTAL CONDITIONS FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS,	8,976	*	*	4.3	*	*		
N.E.C. OTHER DIGESTIVE SYSTEM CONDITIONS	9,914 25,865	* 10,128	5,820 15,737	4.7 12.3	* 10.0	5.3 14.4		
INJURIES	124,130	60,982	63,148	58.9	60.0	57.9		
FRACTURES, DISLECATIONS, SPRAINS, AND STRAINS	62,065 39,401 22,664 14,858	26,707 17,431 9,275 10,910	35,358 21,969 13,389 *	29.5 18.7 10.8 7.1	26.3 17.2 9.1 10.7	32.4 20.2 12.3 *		
CONTUSIONS AND SUPERFICIAL INJURIES CTHER CURRENT INJURIES	17,735 29,472	7,769 15,597	9,965 13,876	8.4 14.0	7.6 15.3	9.1 12.7		
ALL CTHER ACUTE CONDITIONS	159,336	49,026	110,310	75.6	48.2	101.2		
DISEASES OF THE EAR	22,178	7,923 *	14,255 *	10.5 *	7.8	13.1		
GENITOURINARY CISORCERS DELIVERIES AND DISCRDERS OF	31,608	8,635	22,973	15.0	8.5	21.1		
DISEASES OF THE SKIN	23,243 5,907	*	د <i>ع</i> اد ک *	2+8	*	*		
SYSTEMALL OTHER ACUTE CONDITIONS	18,452 53,075	8,264 20,313	10,188 32,762	8.8 25.2	9.1 20.0	9.3 30.1		

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

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

TABLE 5. 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, 1976

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

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SEX AND CONDITION GRCUP	ALL Ages	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL Ages	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS ε OVER
BOTH SEXES	DAYS O	F RESTRICT	ED ACTIV	ITY IN THO	JUSANDS	DA P	YS OF RES ER 100 PE	TRICTE	D ACTIVIT PER YEAR	Υ
ALL ACUTE CONDITIONS-	2,014,813	225,749	390,693	778,389	619,982	956.5	1,193.1	930.9	919.0	953.1
INFECTIVE AND PAPASITIC DISEASES	205,800 944,555	39,881 136,142	66,689 195,421	62,546 347,504	36,684 265,487	97.7 448.4	210.8 719.5	158.9 465.6	73.8 410.3	56.4 408.1
CONDITIONS	368,832 468,295	72,835 44,374	83,319 95,984	123,696 191,432	88,983 136,505	175.1 222.3	384.9 234.5	198.5 228.7	146.0 226.0	136.8 209.8
CONDITIONS DIGESTIVE SYSTEM	107,427	18,933	16,118	32,376	39,999	51.0	100.1	38.4	38.2	61.5
	85,234	12.827	16,774	34,761	32,361	42.4	67-8	40.0	41.0	49.7
ALL OTHER ACUTE CONDITIONS	350,145	31,562	42,201	154,798	121,584	166.2	166.8	100.6	182.8	186.9
MALE										
ALL ACUTE CONDITIONS-	886,104	117,463	195,625	334,004	239,011	871.9	1,214.3	915.5	814.8	807.6
INFECTIVE AND PAPASITIC DISEASES	88,551 418,280	18,802 74,572	36,203 88,384	22,957 150,118	10,589 105,205	87.1 411.6	194.4 770.9	169.4 413.6	56.0 366-2	35.8 355.5
INFLUENZA	199,823	24,550	43,903	78,826	52,545	196.6	253.8	205.5	192.3	177.5
DIGESTIVE SYSTEM CONDITIONS	40,581	*	9,040	14,324	14,034	29.9	109.0	34.2		55.0
	228,974	6,611	42,176	115,470	64,717	225.3	68.3	42.3 197.4	34.9 281.7	47.4 218.7
CONDITIONS	109,718	14,294	19,822	31,135	44,466	108.0	147.8	92.8	76.0	150.2
FEMALE								[
ALL ACUTE CONDITIONS-	1,128,710	108,286	195,068	444,384	380,971	1,035.3	1,170.9	946.8	1,016.7	1,074.5
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	117,249 526,275	21,079 61,570	30,486 107,037	39,589 197,386	26,095 160,282	107.6 482.7	227.9 665.8	148.0 519.5	9C.6. 451.6	73.6 452.1
CCNDITIONS	198,463 268,472	33,412 19,824	46,135 52,081	66,907 112,607	52,008 83,960	182.0 246.3	361.3 214.4	223.9 252.8	153.1 257.6	146.7 236.8
CONDITIONS DIGESTIVE SYSTEM	59,340	8,333	8,821	17,872	24,314	54.4	90.1	42.8	40.9	68.6
	48,653	*	7,734	20,437	18,327	44.6	*	37.5	46.8	51.7
ALL OTHER ACUTE CONDITIONS	240,427	17,267	22,379	123,663	77,118	220.5	186.7	108.6	282.9	217.5

TABLE 6. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 10C PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, 1976

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

SEX AND CONDITION GROUP	ALL Ages	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS δ OVER	ALL Ages	UNDER 6. YEARS	6-16 YEARS	17-44 YEAPS	45 YEARS ε CVFR
BOTH SEXES	DAY	S OF BED (ISABILITY	IN THOUS	SANDS	. D	AYS OF BEE 100 PERS	DISABI	LITY PER YEAR	8
ALL ACUTE CONDITIONS-	932,493	99,026	204,369	355,245	273,853	442.7	523.4	486.9	419.4	421.0
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	114,553 489,718 151,664	20,781 57,641 23,527	39,382 119,166 43,313	35,890 180,716 52,860	18,500 132,195 31,963	54•4 232•5 72•0	109.8 304.6 124.3	93.8 283.9 103.2	42.4 213.4 62.4	28.4 203.2 49.1
OTHER RESPIRATORY CONDITIONS	278,581 59,474	9,757	8,205	16,341	25,170	28.2	51.6	19.5	19.3	38.7
CONDITIONS	44,755 124,130	*	8,816 14,441	16,962 53,675	17,052 51,766	21.2 58.9	*	21.0 34.4	20.0 63.4	26.2 79.6
CONDITIONS	159,336	14,430	22,564	68,002	54,340	75.6	76.3	53.8	8 0. 3	83.5
MALE										
ALL ACUTE CONDITIONS-	391,704	51,559	102,260	137,258	100,628	385.4	533.0	478.6	334.8	340.0
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	5C,337 213,200 67,875	1C,322 33,328 11,857	21,566 54,768 20,371	13,249 75,130 22,334	49,973 13,313	49.5 209.8 66.8	106.7 344.5	100.9 256.3 95.3	32.3 183.3 54.5	* 168.9 45.0
INFLUENZA OTHER RESPIRATORY CONDITIONS	120,550 24,774	15,623	31,306	45,495	28,126	118.6	161.5	146.5	111.0	95.0
DIGESTIVE SYSTEM CONDITIONS	18,160 60,982	*	* 9,448	* 31,633	6,111 18,301	17.9 60.0	*	* 44•2	* 77-2	20.6 61.8
CONDITIONS	49,026	*	11,030	12,044	21,043	48.2	*	51.6	29.4	71.1
FEMALE										
ALL ACUTE CONDITIONS-	540,789	47,468	102,109	217,987	173,225	496.1	513.3	495+6	498.7	488.6
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY	64,216 276,518	1C,460 24,313	17,816 64,397	22,641 105,586	13,300 82,222	58.9 253.6	113.1 262.9	86.5 312.6	51.8 241.6	37.5 231.9
CONDITIONS	83,789 158,031	11,671 8,733	22,942 36,341	30,526 66,020	18,650 46,936	76.9 145.0	126.2 94.4	111•4 176•4	69.8 151.0	52.6 132.4
CONDITIONS DIGESTIVE SYSTEM	34,695	*	*	9,040	16,636	31.8	*	*	20.7	46.9
CONDITIONS	26,596 63,148	*	*	11,760 22,042	10,942 33,465	24.4 57.9	*	*	26.9 50.4	30.9 94.4
CONDITIONS	110,310	9,521	11,535	55,958	33,296	101.2	103.0	56.0	128.0	93.9

TABLE 7. DAYS LCST FRCM SCHOOL ASSOCIATED WITH ACUTE CONDITIONS AND DAYS LOST FROM SCHOOL PER 100 CHILDREN (6-16 YEARS) PER YEAR, BY SEX AND CONDITION GPCUP: UNITED STATES, 1976

na na seconda de la construcción de		1			1		
CONDITION GROUP	BOTH Sexes	MALE	FEMALE	BOTH SEXES	MALF	FEMALE	
	DAYS L I	CST FROM S N THOUSAND	CHOOL DS	DAYS LOST FROM SCHOOL P 100 CHILDREN PER YEAR			
ALL ACUTE CONDITIONS	208,719	106,375	102,344	497.3	497.8	496.7	
INFFCTIVE AND PARASITIC CISEASES	39,008	21,187	17,821	92.9	99.2	86.5	
RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS	120,967 52,058 60,514 8,396	57,762 23,736 29,773 4,253	63,205 28,322 30,740 4,143	288.2 124.0 144.2 20.0	270.3 111.1 139.3 19.9	306.8 137.5 149.2 20.1	
DIGESTIVE SYSTEM CONDITIONS	10,178	5,562	4,616	24.3	26.0	22.4	
INJUPIES	16,999	11,530	5,465	40.5	54.0	26.5	
ALL OTHER ACUTE CONDITIONS	21,566	10,333	11,233	51.4	48.4	54.5	

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

The appropriate relative standard error of the estimates shown in this table are found on page 45.

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TABLE8. DAYS LOST FROM WORKASSOCIATED WITH ACUTE CONDITIONSAND DAYS LOST FROM WORK PER 100CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP:UNITED STATES, 1976

SEX ANC CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 Years	45 YEARS & OVER	
BOTH SEXES	DAYS	LOST FROM THOUSANDS	WORK	DAYS LOST 100 Curre Person	FROM WORK PER NTLY EMPLOYED S PEP YEAR		
ALL ACUTE CONDITIONS	326,113	224,119	101,993	374-3	391.4	341.7	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES ALL OTHER ACUTE CONDITIONS	26,847 143,993 40,622 50,199 13,172 16,001 86,303 52,968	18,979 96,886 30,377 57,638 8,870 11,464 60,948 35,843	7,868 47,107 10,245 32,561 4,301 4,538 25,355 17,125	30.8 165.3 46.6 103.5 15.1 18.4 99.1 60.8	33.1 169.2 53.0 100.6 15.5 20.0 106.4 62.6	26.4 157.8 34.3 109.1 14.4 15.2 84.9 57.4	
MALE							
ALL ACUTE CONDITIONS	186,144	123,679	62,466	356.8	366.7	338.5	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CCNDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES ALL OTHER ACUTE CCNDITIONS	11,837 76,884 21,248 47,479 8,157 10,052 62,246 25,126	8,678 49,493 15,516 28,914 5,063 6,230 45,298 13,979	* 27,391 5,732 18,565 * 3,822 16,947 11,147	22.7 147.4 40.7 91.0 15.6 19.3 119.3 48.2	25.7 146.8 46.0 85.7 15.0 18.5 134.3 41.4	* 148.4 31.1 100.6 * 20.7 91.8 60.4	
FEMALE							
ALL ACUTE CONDITIONS	139,968	100,441	39,528	400.6	426.6	346.8	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	15,010 67,109 19,374 42,720 5,015 5,950 24,057 27,842	10,301 47,393 14,861 28,724 3,807 5,234 15,649 21,864	4,709 19,716 4,513 13,996 * * 8,408 5,978	43.0 192.1 55.4 122.3 14.4 17.0 68.8 79.7	43.8 201.3 63.1 122.0 16.2 22.2 66.5 92.9	41.3 173.0 39.6 122.8 * 73.8 52.4	

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

The appropriate relative standard error of the estimates shown in this table are found on page 45.

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TABLE 9. NUMBER OF PERSONS INJURED AND NUMBER OF PERSONS INJURED PER 100 PERSONS PER YEAR, BY CLASS OF ACCIDENT, SEX, AND AGE: UNITED STATES, 1976

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

			CLAS	S OF ACCID	ENT	
SEX AND AGE	TOTAL	MOVING MOT	OR VEHICLE			
		TOTAL	TRAFFIC	AT WORK	HCWE	CTHER
BOTH SEXES		NUMBER OF	PERSCNS IN	JURED IN T	HOUSANDS	<u></u>
ALL AGES	65,428	4,611	4,107	9,292	25,987	27,585
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	7,515 14,598 29,166 10,012 4,137	* * 2,791 738 *	* * 2,646 605 *	6,877 2,278 *	4,799 6,341 8,271 3,942 2,635	2,574 7,923 12,444 3,463 1,182
ALL AGES	37,093	2,151	1,825	7,496	13,526	15,435
UNDER 6 YEARS	4,355 9,278 17,340 4,633 1,488	* * 1;502 * *	* * 1,357 * *	5,506 1,852 *	2,992 4,296 3,737 1,705 796	1,400 4,851 7,546 1,161 *
FEMALE						
ALL AGES	28,335	2;461	2,282	1,796	12,461	12,150
UNDER 6 YEARS	3,160 5,320 11,826 5,379 2,650	* * 1,289 *	* 1,289 *	1,370 *	1,807 2,045 4,534 2,237 1,838	1,173 3,072 4,897 2,302 705
BOTH SEXES	NUM	BER OF PEPSC	INS INJURED	PER 100 PE	RSONS PEP Y	EAR
ALL AGES	31.1	2.2	1.9	4.4	12.3	13.1
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	39.7 34.8 34.4 23.1 19.0	* * 3•3 1•7 *	* * 3.1 1.4 *	••• 8•1 5.3 *	25.4 15.1 9.8 9.1 12.1	13.6 18.9 14.7 8.0 5.4
MALE						
ALL AGES	36+5	2.1	1.8	7.4	13.3	15.2
UNDER 6 YEARS &-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	45.0 43.4 42.3 22.5 16.6	* 3.7 *	* * 3•3 * *	13.4 9.0 *	30.9 20.1 9.1 8.3 8.9	14.5 22.7 18.4 5.6
FEMALE						
ALL AGES	26.0	2.3	2.1	1.6	11.4	11.1
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	34.2 25.8 27.1 23.8 20.6	* * 2.9 *	* * 2.9 *	3.1 *	19.5 9.9 10.4 9.9 14.3	12.7 14.9 11.2 10.2 5.5

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOR MEDICAL ATTEN-TION. THE SUM OF DATA FOR THE FOUR CLASSES OF ACCIDENTS MAY BE GREATER THAN THE TOTAL BECAUSE THE CLASSES ARE NOT MUTUALLY EXCLUSIVE.

TABLE 10. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH INJURY AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY CLASS OF ACCIDENT, SEX, AND AGE: UNITED STATES, 1976

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

			CLAS	S OF ACCIE	DENT	· · · ·
	TOTAL					1
SEX AND AGE	TUTAL	MUVING MUT	UR VEMICLE			
		TOTAL	TRAFFIC	AT WORK	номе	CTHEP.
BOTH SEXES		DAYS OF RE	STRICTED AC		THOUSANDS	1
		0410 C/ 112	010100 40		THE GARDS	
ALL AGES	646,223	106,287	98,613	140,590	191,618	249,703
UNDER 6 YEARS	12,298	*	7 . 7 .		6,654	5,775
17-44 VEARS	72,018	9,545	F7 704	70 775	22,047	42,039
45-64 YEARS	179,979	31,945	30,629	52.694	47,544	41,349
65 YEARS AND OVER	126-846	8,312	7.669	9,561	64-865	49-006
		0,212	1,007	.,		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
MALE						
ALL AGES	334,132	61,779	56,294	104,585	70,585	126,774
UNDER 6 YEARS	6.372	*	*		*	*
6-16 YEARS	42.740	6.502	6.277		14.464	21.866
17-44 YEARS	159,406	34,956	31,499	59.800	24,127	58,289
45-64 YEARS	87,463	16,574	15,946	37.298	13.328	27.733
65 YEARS AND OVER	38,151	*	*	7,488	14,742	16,353
FEMALE						
ALL AGES	312,091	44,507	42,318	36,004	121,033	122,929
UNDER 6 YEARS	5,925	*	*		*	*
6-16 YEARS	29,778	*	*		7,583	20,174
17-44 YEARS	95,176	21,062	20,704	18,536	26,381	33,224
45-64 YEARS	92,516	15,371	14,684	15,396	34,216	33,637
65 YEARS AND OVER	88,695	! *!	*	*	50,123	32,653
BUTH SEVES	DAVE	OF DESTRICT		DED 100 D	EDSONG DED	
BOTH SEXES	UATS	OF RESIRICI	ED ACTIVIT	PER IUU P	ERSUNS PER	TEAK
ALL AGES	306.8	50.5	46.8	66.7	91.0	118.5
UNDER 6 YEARS	65.0	*	*		35.2	30.5
6-16 YEARS	172.8	22.3	19.0		52.5	100.2
17-44 TEARS	300.6	66.1	61.6	92.5	59.6	108.0
65 YEARS AND OVER	591 0	28 1	10.8	121.0	207.4	226 9
OUTERRO RAD OVER	501.9	50.1	55.2	43.7	297.0	224.0
MALE						
ALL AGES	328.8	60.8	55.4	102.9	69.5	124.7
UNDER 6 YEARS	45.0				*	*
6-16 YEARS	200-0	30.4	29.4		67.7	102-3
17-44 YEARS	388.9	85.3	76.8	145.9	58.5	142.2
45-64 YEARS	423.9	80.3	77.3	180.8	64.6	134.4
65 YEARS AND OVER	425.7	*	*	83.6	164.5	182.5
FEMALE						
<u>, w. comb</u>				·		
ALL AGES	286.3	40.8	38.8	33.0	111.0	112.8
UNDER 6 YEARS	64.1	*	*		*	*
6-16 YEARS	144.5	*	*		36-8	97-9
17-44 YEARS	217.7	48.2	47.4	42.4	60.4	76.0
45-64 YEARS	409.0	68.0	64.9	68.1	151.3	148.7
65 YEAPS AND OVER	690.9	*	*	*	390.5	254-4
	l	L			L	L

NOTES: INCLUDES DISABILITY DAYS ASSOCIATED WITH CURRENT INJURIES AND IMPAIRMENTS DUE TO INJURY.

THE SUM OF DATA FOR THE FOUR CLASSES OF ACCIDENTS MAY BE GREATER THAN THE TOTAL BECAUSE THE CLASSES ARE NOT MUTUALLY EXCLUSIVE.

TABLE 11. DAYS OF BED DISABILITY ASSOCIATED WITH INJURY AND DAYS OF BED DISABILITY PEP 100 PERSONS PER YEAP, BY CLASS OF ACCIDENT, SEX, AND AGE: UNITED STATES, 1976

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

		CLASS OF ACCIDENT						
SEX AND AGE	TOTAL	MOVING MOT	TOR VEHICLE					
		TOTAL	TRAFFIC	AT WORK	НСМЕ	CTHER		
BOTH SEXES		DAYS OF	BED DISABIL	ITY IN THE	DUSANDS			
ALL AGES	187,071	28,646	26,840	35,272	58,961	73,481		
UNDER 6 YEARS	* 13,369 68,481 57,580 43,434	* * 13,479 9,716 *	* * 13,144 9,199 *	19,238 13,570 *	* 14,237 15,028 23,307	* 6,481 26,268 22,725 15,610		
ALL AGES	85,891	14,854	13,563	24,661	17,102	34,940		
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* 9,034 37,615 25,568 12,115	* * 7;281 *	* 6,989 * *	14,740 8,434 *	* * 5+533 * *	* 12,994 10,153 5,852		
FEMALE			:					
ALL AGES	101,180	13,792	13,277	10,611	41,860	38,540		
UNDER 6 YEARS	* 30,866 32,012 31,320	* * 6,199 * *	* * 6,155 * *	*** * * *	* 8,703 10,577 19,346	* * 13,274 12,572 9,758		
BOTH_SEXES	DA	YS OF BED DI	SABILITY PE	R 100 PERS	SONS PEP YEA	<u>p</u>		
ALL AGES	88.8	13.6	12.7	16.7	28.0	34.9		
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* 31.9 80.9 133.1 199.2	* 15.9 22.5 *	* * 15.5 21.3 *	22.7 31.4 *	* 16.8 34.7 106.9	* 15.4 31.0 52.5 71.6		
MALE								
ALL AGES	84.5	14.6	13.3	24.3	16.8	34-4		
6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS ANC CVER	42.3 91.8 123.9 135.2	* 17•8 * *	* 17.1 * *	36.0 40.9 *	* 13.5 * *	* 31.7 49.2 65.3		
FEMALE								
ALL AGES	92.8	12.7	12.2	9.7	38.4	35.4		
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* * 70.6 141.5 244.0	* * 14•2 * *	* * 14.1 * *	••• ••• * *	* 19.9 46.8 150.7	* 30.4 55.6 76.0		

NOTES: INCLUDES DISABILITY DAYS ASSOCIATED WITH CURRENT INJURIES AND IMPAIPMENTS DUE TO INJUPY.

THE SUM OF DATA FOR THE FOUR CLASSES OF ACCIDENTS MAY BE GREATER THAN THE TOTAL BECAUSE THE CLASSES APE NOT MUTUALLY EXCLUSIVE.

TABLE 12. DAYS OF CISABILITY AND DAYS OF DISABILITY PER PERSON PER YEAR, BY SEX AND AGE: UNITED STATES, 1976

SEX AND AGE	RESTRICTED ACTIVITY DAYS	BED~ DISABILITY DAYS	WORK-LOSS DAYS
BOTH SEXES	DAYS OF D	SABILITY IN THE	USANDS
ALL AGES	3,840,292	1,500,246	465,472
UNDER 17 YEARS	668,844 368,461 832,780 1,098,752 871,456	310,149 159,241 316,238 386,485 328,133	84,481 203,814 165,524 11,653
ALL AGES	1,666,275	618,512	269,027
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	332,983 156,719 360,050 486,994 329,528	150,551 55,306 122,228 162,639 127,789	43,517 115,937 103,413 6,161
FEMALE			
ALL AGES	2,174,017 335,861 211,742 472,729 611,757 541,928	881,734 159,598 103,935 194,010 223,846 200,345	196,444 40,965 87,877 62,111 5,493
BOTH SEXES	DAYS OF DISA	BILITY PER PERSO	N PER YEAR
ALL AGES	18.2	7.1	5.3
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	11.0 11.9 15.5 25.4 40.0	5.1 5.1 5.9 8.9 15.1	4.4 5.3 6.1 4.0
MALE			
ALL AGES UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	10.7 10.4 13.9 23.6 36.8	6.1 4.9 3.7 4.7 7.9 14.3	5-2
FEMALE			
ALL AGES	19.9	8.1	5.6
UNDER 17 YEARS	11.3 13.3 17.0 27.0 42.2	5.3 6.5 7.0 9.9 15.6	4.8 5.9 5.9 5.7

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

NDTE: WORK LCSS REPORTED FOR CURRENTLY EMPLOYED PERSONS AGED 17 YEARS AND OVFR. The appropriate relative standard error of the estimates shown in this table are found on page 45.

TABLE 13. DAYS LOST FROM SCHOOL AND DAYS LOST FROM SCHOOL PER CHILD 6-16 YEARS OF AGE PER YEAR, BY SEX: UNITED STATES, 1976

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

AGE	BOTH SEXES	MALE	FEMALE				
	DAYS LOST FROM SCHOOL IN THOUSANDS						
ALL AGES- 6-16 YEARS	218,665	104,763	113,901				
	NUMBER OF SCHO	OL-LOSS DAYS PER	R CHILD PER YEAR				
ALL AGES- 6-16 YEARS	5.2	4.9	5.5				

TABLE 14. NUMBER AND PERCENT DISTRIBUTION OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHPONIC CONDITIONS, BY DEGREE OF LIMITATION ACCOPDING TO SEX AND AGE: UNITED STATES, 1976

SEX AND AGE	TOTAL Population	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	WITH NO ACTIVITY LIMITATION	TOTAL POPULATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	WITH NO ACTIVITY LIMITATION	
BOTH SEXES		NUMBER IN	THOUSANDS		PERCENT DISTRIBUTION				
ALL AGES	210,643	30,175	22,679	180,468	100.0	14.3	10.8	85.7	
UNDER 17 YEARS	60,851	2,267	1,179	58,624	100.0	3.7	1.9	96.3	
17-44 YEARS	84,701	7,512	4,669	77,188	100.0	8.9	5.5	91.1	
45-64 YEARS	43,253	10,505	8,240	32,748	100.0	24.3	19.1	75.7	
65 YEARS AND OVER	21,795	9,891	8,592	11,908	100.0	45.4	39.4	54.6	
MALE							:		
ALL AGES	101,626	14,565	11,016	87,061	100.0	14.3	10.8	85.7	
UNDER 17 YEARS	31,039	1,279	653	29,760	100.0	4-1	2.1	95.9	
17-44 YEARS	40,991	3,777	2,315	37,214	100.0	9.2	5.6	90.8	
45-64 YEARS	20,633	5,182	4,129	15,451	100-0	25.1	20.0	74.9	
65 YEARS AND OVER	8,962	4,326	3,919	4,636	100.0	48.3	43.7	51.7	
FEMALE									
ALL AGES	109,018	15,611	11,663	93,407	100.0	14.3	10.7	85.7	
UNDER 17 YEARS	29,852	987	526	28,864	100.0	3.3	1.8	96.7	
17-44 YEARS	43,710	3,735	2,354	39,975	100.0	8.5	5.4	91.5	
45-64 YEARS	22,620	5,323	4,111	17,297	100.0	23.5	18.2	76.5	
65 YEARS AND CVER	12,837	5,566	4,672	7,271	100.0	43.4	36.4	56.6	

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

NOTES: MAJCE ACTIVITY REFERS TO ABILITY TO WORK, KEEP HOUSE, OF ENGAGE IN SCHOOL OR PRESCHOOL ACTIVITIES.

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 15. NUMBER OF DISCHARGES FROM SHORT-STAY HOSPITALS, NUMBER OF DISCHARGES PEP 100 PERSONS PEP YEAR, NUMBER OF HOSPITAL DAYS, AND AVERAGE LENGTH OF STAY, BY SEX AND AGE: UNITED STATES, BASED ON DATA COLLECTED IN HEALTH INTERVIEWS IN 1976

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

AGE	BOTH SEXES	MALE	FEMALE	POTH Sexes	MALE	FFMALE
	NUMB	ER OF DISCH. In Thousands	APGES S	NUMBER OF PER	DISCHARGES SONS PER YE	PEP 100
ALL AGES	29,770	11,979	17,791	14-1	11.8	16.3
UNDER 17 YEARS	4,311	2,309	2,002	7.1	7.4	6. 7
17-24 YEARS	4,209	1,151	3,058	13.6	7.7	19.2
25-34 YEARS	4,760	1,210	2,551	15.3	0.8	22.1
35-44 YEARS	3,072	1,134	1,938	13.6	10.4	16.5
45-64 YEARS	7,379	3,497	3,881	17.1	16.9	17.2
65 YEARS AND OVER	6,039	2,677	3,362	27.7	29.9	26.2
	NUMB E	R OF HOSPIT/ IN THOUSAND:	AL DAYS S	AVEFAG	E LENGTH OF	STAY
ALL AGES	234,203	103,817	130,380	7.9	8.7	7.3
UNDER 17 YEARS	23,360	12,268	11,092	5.4	5.2	5.5
17-24 YEARS	20,593	6,940	13,653	4.9	6.0	4.5
25-34 YEARS	26,640	7,661	18,979	5.6	6.3	5.3
35-44 YEARS	23,154	8,583	14,571	7.5	7.6	7.5
45-64 YEAPS	7C,255	35,785	34,470	9.5	10.2	8.9
65 YEARS AND OVER	70,201	32,580	37,621	11.6	12.2	11.2

NOTE: THESE STATISTICS ARE BASED ON DATA COLLECTED IN HOUSEHOLD HEALTH INTERVIEWS. THEY WILL DIFFER FROM THESE REPORTED BY THE NCHS'S HOSPITAL DISCHARGE SURVEY AND OTHER STUDIES BECAUSE OF DIFFERENCES IN THE POPULATION COVERED, THE SOURCES OF DATA, AMD TYPES OF HOSPITALS INCLUDED, F.G., DATA IN THIS REPORT INCLUDE VETERANS ADMINISTRATION AND OTHEP FEDERAL HOSPITALS, BUT EXCLUDE PEP-SONS WHO DIED IN THE HOSPITAL, AND PERSONS WITH STAYS OF LESS THAN ONE DAY.

TABLE 16. NUMBER AND PERCENT DISTRIBUTION OF PERSONS WITH SHORT-STAY HOSPITAL EPISODES DURING THE PAST YEAR BY NUMBER OF EPISODES, ACCORDING TO SEX AND AGE: UNITED STATES, BASED ON DATA COLLECTED IN HEALTH INTER-VIEWS IN 1976

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in appendix 1. Definitions of terms are given in appendix II]

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SEX AND AGE		NUMBER C	F HOSPITA	L EPIS	DES		NUMBER OF	HOSPIT	AL EPI	SODES
SEX AND ACE	FUTULATION	NONE	1	2	3+	LATION	NONE	1	2	3+
BOTH SEXES	NUMBER	OF PERSONS	IN THOUS	ANDS		PE	PCENT DISTR	IBUTION	a	
ALL AGES	210,643	188,267	18,543	2,832	1,001	100.0	89.4	8.8	1.3	0.5
UNDER 17 YEARS	60,891	57,529	2,988	295	80	100.0	94.5	4.9	0.5	0.1
17-24 YEARS	30,931	27,592	2,915	346	79	100.0	89.2	9.4	1.1	0.3
25-34 YEARS	31,138	27,309	3,296	417	116	100.0	87.7	10.6	1.3	0.,4
35-44 YEARS	22,632	20,176	2,097	269	89	100.0	89.1	9.3	1.2	0.4
45-64 YEARS	43,253	37,851	4,293	762	347	100.0	87.5	9.9	1.8	0.8
65 YEARS AND OVER	21,799	17,811	2,954	742	292	100.0	81.7	13.6	3.4	1.3
MALE										
ALL AGES	101,626	92,767	7,236	1,176	447	100.0	91.3	7.1	1.2	0.4
UNDER 17 YEARS	31,039	29,157	1,659	169	54	100.0	93.9	5.3	0.5	0.2
17-24 YEARS	15,024	14,146	755	103	**	100.0	94.2	5.0	0.7	×
25-34 YEARS	15,097	14,131	849	88	*	100.0	93.6	5.6	0.6	*
35-44 YEARS	10,870	9,962	774	105	*	100.0	91.6	7.1	1.0	*
45-64 YEARS	20,633	18,133	1,939	375	186	100.0	87.9	9.4	1.8	0.9
65 YEARS AND OVER	8,962	7,238	1,260	335	129	100.0	8.03	14.1	3.7	1.4
FEMALE										
ALL AGES	109,018	95,500	11,307	1,656	554	100.0	87.6	10.4	1.5	0.5
UNDER 17 YEARS	29,852	28,372	1,328	126	*	100.0	95.0	4.4	0.4	*
17-24 YEARS	15,907	13,446	2,159	243	59	100.0	84.5	13.6	1.5	0.4
25-34 YEARS	16,041	13,178	2,447	330	86	100.0	82.2	15.3	2.1	0.5
35-44 YEARS	11,762	10,214	1,323	164	.60	100.0	86.8	11.2	1.4	0.5
45-64 YEARS	22,620	19,717	2,355	386	161	100.0	87.2	10.4	1.7	0.7
65 YEARS AND OVER	12,837	10,573	1,695	407	162	100.0	82.4	13.2	3.2	1.3
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NOTE: FCR OFFICIAL POPULATION ESTIMATES FOR MORE GENERAL USE, SEE BUREAU OF THE CENSUS PEPORTS ON THE CIVILIAN POPULATION OF THE UNITED STATES, IN CURRENT POPULATION REPORTS: SERIES P-20, P-25, AND P-60. The appropriate relative standard error of the estimates shown in this table are found on pages 47 and 50.

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TABLE 17. NUMBER OF SHOPT-STAY HOSPITAL DAYS DURING THE PAST YEAR AND NUMBER OF DAYS PER PERSON WITH ONE HOSPITAL EPISCOE OR MORE, 5Y NUMBER OF EPISODES, SEX, AND AGE: UNITED STATES, BASED ON DATA COLLECTED IN HEALTH INTERVIEWS IN:1976

[Data are based on household interviews of the civilian noninstitutionalized population. The survey design, general qualifications, and information on the reliability of the estimates are given in appendix 1. Definitions of terms are given in appendix II]

			NUMBER (⊨ HOSPIT/	AL EPISCOES				
SEX AND AGE	ALL EPISCDES	1	2	3+	ALL EPISODES	1	2	3+	
BOTH SEXES	HCSP	ITAL DAYS	IN THCUSA	NDS	DAYS PER P	PERSON WITH EPISODES			
ALL AGES	215,327	128,373	51,938	35,017	9.6	6.9	18.3	35.0	
UNDER 17 YEARS	20,517	14,312	4 , 336	1,870	6.1	4.8	14.7	23.4	
17-24 YEARS	19,709	13,824	4,313	1,572	5.9	4.7	12.5	19.9	
25-34 YEAPS	24,974	16,237	5,489	3,248	6.5	4.9	13.2	28.0	
35-44 YEARS	21,281	13,633	4,499	3,150	8.7	6.5	16.7	35.4	
45-64 YEARS	67,197	36,522	16,604	13,671	12.4	8.6	21.8	39.4	
65 YFAPS AND OVEP	61,649	33,446	16,697	11,506	15.5	11.3	22.5	39.4	
MALE									
ALL AGES	95,32 7	56,349	22,708	16,271	10.8	7.8	19.3	36.4	
UNCEP 17 YEARS	11,491	7,855	2 , 494	1,142	6.1	4.7	14.8	21.1	
17-24 YEARS	6,511	4,667	1,283	÷	7.4	6.2	12.5	*	
25-34 YEAR S	7,432	4,740	1,547	1,144	7.7	5.6	17.6	*	
35-44 YEARS	8,004	5,468	1,722	813	8.8	7.1	16.4	*	
45-64 YEARS	34,067	18,079	8,723	7,265	13.6	9.3	23.3	39.1	
65 YEAPS AND CVER	27,822	15,539	6,940	5,344	16.1	12.3	20.7	41.4	
FEMALE									
ALL AGES	120,000	72,024	25,230	18,746	8.9	6.4	17.7	33.8	
UNDER 17 YEARS	9,026	6,456	1,842	727	6.1	4.9	14.6	*	
17-24 YFAPS	13,198	9,157	3,031	1,011	5.4	4.2	12.5	17.1	
25-34 YEARS	17,542	11,497	3,942	2,104	6.1	4.7	11.9	24.5	
35-44 YEARS	13,278	8,164	2,777	2,336	8.6	6.2	16.9	38.9	
45-64 YEAPS	33,130	18,843	7,881	6,406	11.4	8.0	20.4	39.8	
65 YEARS ANE CVER	33,827	17,907	9,758	6,162	14.9	10.6	24.0	38.0	

The appropriate relative standard error of the estimates shown in this table are found on page 47.

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TABLE 18. NUMBER OF DENTAL VISITS AND NUMBER OF DENTAL VISITS PER PERSON PER YEAR, BY AGE AND SEX: UNITED STATES, 1976

SEX	ALL Ages	UNDER 17 YEARS	17-24 YEARS	25-44 YEARS	45-64 YEARS	65 YEARS AND OVER			
	NUMBER OF DENTAL VISITS IN THOUSANDS								
BOTH SEXES	335,702	89,254	54,198	89,138	75,953	27,158			
MALE	147,043	42,287	22,801	38,062	33,500	10,393			
FEMAL E	188,660	46,967	31,397	51,076	42,453	16,766			
	NUMBER OF DENTAL VISITS PER PERSON PER YEAR								
BOTH SEXES	1.6	1.5	1.8	1.7	1.8	1.2			
MAL E	1.4	1.4	1.5	1.5	1.6	1.2			
FEMALE	1.7	1.6	2.0	1.8	1.9	1.3			

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

The appropriate relative standard error of the estimates shown in this table are found on page 48.

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TABLE 19. NUMBER AND PERCENT DISTRIBUTION OF PERSONS BY TIME INTERVAL SINCE LAST DENTAL VISIT ACCOPDING TO SEX AND AGE: UNITED STATES, 1976

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

		TIME INTERVAL SINCE LAST DENTAL VISIT							
SEX AND AGE	TOTAL Population	UNDER 6 MONTHS	6-11 MONTHS	l YEAR	2-4 YEARS	5 YEARS AND OVER	NEVER	UNKNOWN	
BOTH SEXES	NUMBER OF PERSONS IN THOUSANDS								
ALL ACES	210,643	73,468	29,152	27,847	27,850	29,691	20,507	2,127	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	60,891 30,931 53,770 43,253 21,799	21,758 11,838 20,012 14,962 4,899	8,761 5,134 8,506 5,167 1,584	6,589 5,537 8,678 5,303 1,742	4,008 4,745 9,144 6,818 3,134	1,045 2,069 6,251 10,191 10,136	18,232 1,159 625 329 161	498 450 554 482 143	
MALE							10 700		
ALL ACES	101,626	32,769	13,922	13,674	14,052	14,344	10,700	1,104	
UNDER 17 YEAPS 17-24 YEARS 45-64 YEARS 65 YEARS AND OVER	31,039 15,024 25,967 20,633 8,962	1 C; 629 5, 303 8, 998 6, 904 1, 935	4,628 2,386 2,892 2,435 580	3,436 2,736 4,192 2,610 701	2,137 2,469 4,681 3,373 1,393	557 1,194 3,497 4,889 4,207	9,397 670 377 170 87	256 266 331 252 55	
	109-018	36,699	15,230	14,173	13.797	15.348	9.807	963	
	29,852	11,129	4.133	3.153	1.870	488	8,836	242	
17-24 YEARS	15,907 27,803 22,620 12,837	6,534 11,014 8,058 2,963	2,748 4,614 2,732 1,004	2,801 4,486 2,693 1,041	2,276 4,463 3,446 1,742	874 2,754 5,302 5,929	490 248 159 74	183 223 231 84	
EOTH SEXES	PERCENT DISTRIBUTION								
ALL ACES	100.0	34.9	13.8	13.2	13.2	14-1	9.7	1.0	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 100.0 100.0 100.0	35.7 38.3 37.2 34.6 22.5	14.4 16.6 15.8 11.9 7.3	10.8 17.9 16.1 12.3 8.0	6.6 15.3 17.0 15.8 14.4	1.7 6.7 11.6 23.6 46.5	29.9 3.7 1.2 0.8 0.7	0.8 1.5 1.C 1.1 0.7	
MALE									
ALL AGES	100.0	33.2	13.7	13.5	13.8	14-1	10.5	1.1	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 100.0 100.0 100.0	34.2 35.3 34.7 33.5 21.6	14.9 15.9 15.0 11.8 6.5	11.1 18.2 16.1 12.6 7.8	6.9 16.4 18.0 16.3 15.5	1.8 7.9 13.5 23.7 46.9	30.3 4.5 1.5 0.8 1.0	0.8 1.8 1.3 1.2 0.7	
FEMALE									
ALL AGES	100.0	36.4	14.0	13.0	12.7	14.1	9.0	0.5	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 100.0 100.0 100.0	37.3 41.1 39.6 35.6 23.1	13.8 17.3 16.6 12.1 7.8	10.6 17.6 16.1 11.9 8.1	6.3 14.3 16.1 15.2 13.6	1.6 5.5 9.9 23.4 46.2	29.6 3.1 0.9 0.7 0.6	0.8 1.2 0.8 1.0 0.7	

NOTE: FOP OFFICIAL POPULATION ESTIMATES FOR MORE GENEPAL 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 20. NUMBER OF PHYSICIAN VISITS AND NUMBER OF PHYSICIAN VISITS PER PERSON PER YEAR, BY AGE AND SEX: UNITED STATES, 1976

SEX	ALL AGES	UNDER 17 YEARS	17-24 YEARS	25-44 YEARS	45-64 YEARS	65-74 YEARS	75 YEARS AND OVER			
	NUMBER OF PHYSICIAN VISITS IN THOUSANDS									
BOTH SEXES	1,041,410	245,623	135,597	262,953	247,831	95,191	54,214			
MALE	435,011	128,372	44,937	92,051	107,113	41,925	20,611			
FEMALE	606,399	117,251	90,660	170,902	140,718	53,265	33,603			
	NUMBER OF PHYSICIAN VISITS PER PERSON PER YEAR									
BOTH SEXES	4.9	4.0	4.4	4.9	5.7	6.9	6.8			
MAL E	4.3	4.1	3.0	3.5	5.2	7.0	7.0			
FEMALE	5.6	3.9	5.7	6.1	6•2	6.8	6.7			

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

TABLE 21. NUMBER AND PERCENT DISTRIBUTION OF PERSONS BY TIME INTERVAL SINCE LAST PHYSICIAN VISIT ACCORDING TO SEX AND AGE: UNITED STATES, 1976

		TIME INTERVAL SINCE LAST PHYSICIAN VISIT							
SEX AND AGE	TOTAL Population	UNDER 6 MONTHS	6-11 MONTHS	1 YEAR	2-4 YEARS	5 YEARS AND OVER	NEVER	UNKNEWN	
BCTH SEXES	NUMBER OF PERSONS IN THOUSANDS								
ALL AGES	210,643	124,903	34,124	22,470	19,785	7,267	392	1,701	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	60,891 30,931 53,770 43,253 21,799	34,270 18,051 31,148 26,207 15,227	10,908 5,200 9,496 6,301 2,219	8,372 3,529 5,663 3,621 1,286	5,327 2,974 5,388 4,400 1,697	1,260 832 1,607 2,299 1,269	218 69 49 39 *	536 277 420 385 83	
MALE									
ALL AGES	101,626	54,695	17,397	12,161	11,834	4,279	243	1,018	
UNDER 17 YEARS 17-24 YEARS 25-44 YEAPS 45-64 YEARS 65 YEARS AND OVER	31,039 15,024 25,967 20,633 8,962	17,499 7,209 12,536 11,534 5,917	5,654 2,735 4,946 3,132 930	4,199 2,183 3,289 1,899 591	2,659 2,112 3,693 2,514 856	611 553 1,192 1,309 614	126 52 37 *	292 181 274 226 45	
FEMALE									
ALL AGES	109,018	70,208	16,728	10,310	7,951	2,988	149	684	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS ANC OVER	29,852 15,907 27,803 22,620 12,837	16,771 10,843 18,611 14,673 9,310	5,254 2,465 4,550 3,169 1,289	4,173 1,346 2,373 1,722 695	2,668 862 1,695 1,885 841	649 279 415 991 655	92 * * *	245 95 146 160 38	
EOTH SEXES	PERCENT DISTRIBUTION								
ALL AGES	100.0	59.3	16.2	10.7	9.4	3.4	0.2	0.8	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 100.0 100.0 100.0	56.3 58.4 57.9 60.6 69.9	17.9 16.8 17.7 14.6 10.2	13.7 11.4 10.5 8.4 5.9	8.7 9.6 10.0 10.2 7.8	2.1 2.7 3.0 5.3 5.8	0.4 0.2 0.1 0.1 *	0.9 0.9 0.8 0.9 C.4	
MALE									
ALL AGES	100.0	53.8	17.1	12.0	11.6	4.2	0.2	1.0	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS ANC OVER	100.0 100.0 100.0 100.0 100.0	56.4 48.0 48.3 55.9 66.0	18.2 18.2 19.0 15.2 10.4	13.5 14.5 12.7 9.2 6.6	8.6 14.1 14.2 12.2 9.6	2.0 3.7 4.6 6.3 6.9	0.4 0.3 0.1 *	0.9 1.2 1.1 1.1 0.5	
FEMALE									
ALL AGES	100.0	64.4	15.3	9.5	7.3	2.7	0.1	0.6	
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 100.0 100.0 100.0	56.2 68.2 66.9 64.9 72.5	17.6 15.5 16.4 14.0 10.0	14.0 8.5 8.5 7.6 5.4	8.9 5.4 6.1 8.3 6.6	2.2 1.8 1.5 4.4 5.1	0.3 * * *	0.8 0.6 0.5 G.7 0.3	

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

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

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TABLE 22. INCIDENCE OF ALL ACUTE CONDITIONS AND ACUTE RESPIRATORY CONDITIONS PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, 1976

	ALL ACUTE CONDITIONS				ACUTE RESPIRATORY CONDITIONS					
SEX AND AGE	JANMAR.	APRJUNE	JULY-SEPT.	OCTDEC.	JANMAR.	APRJUNE	JULY-SFPT.	OCTDEC.		
	NUMBER OF CONDITIONS PER 100 PERSONS PER QUARTER									
BOTH SEXES, ALL AGES	71.7	42.9	42.1	62.3	46.7	18.9	17.0	36.5		
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45 YEARS AND OVER	103.3 99.1 70.6 46.0 68.6	86.6 54.9 40.1 26.1 42.3	83.8 42-8 44.9 26.1 39.7	102.3 80.3 63.2 38.1 59.6	66.8 64.4 46.5 29.5 45.9	35.1 27.2 17.5 10.4 17.7	38.5 16.4 17.9 9.5 15.8	63.2 46.4 37.6 21.0 34.4		
UNDER 6 YEARS	102.1 94.2 64.2 45.0 74.6	99.3 55.2 35.4 23.7 43.5	76-5 45-4 42-4 19-9 44-4	102.5 75.7 59.3 34.9 64.8	67.7 58.6 44.7 31.2 47.4	38.8 24.7 15.0 9.5 19.9	34.1 15.4 18.0 7.0 18.1	59.6 41.7 35.4 20.0 38.4		
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45 YEARS AND OVER	104.6 104.3 76.6 46.8	73.1 54.7 44.4 28.2	91.7 40.1 47.2 31.3	102.0 85.1 66.9 40.8	65.8 70.5 48.1 28.2	31.2 29.9 19.9 11.3	43.2 17.5 17.9 12.3	67.0 51.3 39.8 22.0		

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

NOTE: EXCLUDED FOOM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTPICTED ACTIVITY NOR MEDICAL ATTENTION. The appropriate relative standard error of the estimates shown in this table are found on page 44.

TABLE 23. NUMBER OF PERSONS INJURED PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, 1976

SEX AND AGE	JANMAR.	APRJUNE	JULY-SEPT.	OCTDEC.
	NUMBER OF PER	SONS INJURED F	PER 100 PERSONS	PER QUARTER
BOTH SEXES, ALL AGES	6.8	8.8	8.8	6.6
UNDER 17 YEARS 17 YEARS AND OVER	7.8 6.4	12.0 7.5	10.2 8.3	6.3 6.7
MALE, ALL AGES	7.5	10.7	10.6	7.7
UNDER 17 YEARS	8.7 6.9	15.4 8.6	12•1 10•0	7.8 7.7
FEMALE, ALL AGES	6.2	7.1	7.2	5.6
UNDER 17 YEARS	7.0 5.9	8.5 6.5	8.2 6.8	4.7 5.9

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

NOTE: EXCLUDED FROM THESE STATISTICS ARE ALL CONDITIONS INVOLVING NEITHER RESTRICTED ACTIVITY NOP MEDICAL ATTENTION.

__ The appropriate relative standard error of the estimates shown in this table are found on page 44.

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TABLE 24. CAYS OF DISABILITY PER PERSON PER QUARTER, BY SEX, TYPE OF DISABILITY, AND AGE: UNITED STATES, 1976

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

	BCTH SEXES			MALE				FEMALE				
TYPE OF DISABILITY AND AGE	JAN Mar.	APR JUNE	JULY- SEPT.	DCT DEC.	JAN Mar.	APR JUNE	JULY- SEPT.	OCT DEC.	JAN Mar.	APR JUNE	JULY- SEPT.	OCT DEC.
				DAYS OF	DISABIL	ITY PER	R PFRSOM	I PER QI	JARTER			
DAYS OF RESTRICTED ACTIVITY, ALL AGES	5.3	4.2	4.0	4.8	4.9	3.8	3.5	4.3	5.7	4.6	4.4	5.2
UNDEP 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEAPS AND OVER	4.1 4.0 4.2 6.6 10.6	2.2 2.0 3.0 6.4 10.5	2.7 1.4 3.2 5.9 9.4	3.4 2.8 3.8 6.5 9.6	4.2 3.8 3.7 6.4 10.2	2.4 2.0 2.7 6.1 9.0	2.4 1.5 2.8 5.4 8.3	3.7 2.6 3.4 5.8 9.2	4.0 4.3 4.8 6.8 10.8	2.1 2.0 3.2 6.8 11.5	3.0 1.4 3.5 6.3 10.1	3.1 3.1 4.2 7.2 9.8
DAYS OF RED DISABILITY, ALL AGES	2.3	1.5	1.4	1.9	2.1	1.2	1.1	1.6	2.5	1.7	1.7	2.2
UNDER 6 YEAPS 6-16 YEARS 17-44 YEARS 45-64 YEAPS 65 YEAPS AND OVER	2.0 2.2 1.8 2.6 4.2	0.9 0.9 1.1 2.0 3.5	1.0 0.6 1.2 1.8 3.5	1.4 1.3 1.5 2.6 3.8	2.1 2.0 1.5 2.4 4.5	0.9 0.8 0.8 1.6 3.3	0.9 0.6 0.9 1.7 2.7	1.5 1.1 1.2 2.2 3.7	1.8 2.4 2.2 2.8 4.0	0.9 0.9 1.3 2.3 3.6	1.2 0.6 1.4 1.9 4.0	1.4 1.5 1.9 2.9 3.9
DAYS LOST FROM WCRK, 17 YEARS AND OVER	1.7	1.2	1.1	1.4	1.6	1.2	1.1	1.3	1.8	1.2	1.2	1.5
17-44 YEARS 45-64 YEAPS 65 YEARS AND OVER	1.6 1.9 1.5	1.0 1.5 *	1.1 1.2 *	1.3 1.6 *	1.5 1.9 *	1.0 1.5 *	1.1 1.2 *	1.1 1.7 *	1.8 1.9 *	1.1 1.4 *	1.2 1.2 *	1.5 1.5 *
DAYS LUST FROM SCHCCL, 6-16 YEARS	2.4	1.0	0.3	1.5	2.2	1.0	0.3	1.4	2.5	1.0	0.3	1.7

The appropriate relative standard error of the estimates shown in this table are found on page 45.

TABLE 25. POPULATION USED IN COMPUTING ANNUAL RATES SHOWN IN THIS PUBLICATION, BY SEX AND AGE: UNITED STATES, 1976

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

	BOTH SEXES	MALE	FEMALE				
	POPULATION IN THOUSANDS						
ALL AGES	210,643	101,626	109,018				
UNDER 17 YEARS	60,891	31,039	29,852				
UNDER 6 YEARS	18,921	9,673	9,248				
6-16 YEARS	41,970	21,367	20,603				
17-44 YEARS	84,701	40,991	43,710				
17-24 YEARS	30,931	15,024	15,907				
25-44 YEARS	53,770	25,967	27,803				
25-34 YEARS	31,138	15,097	16,041				
35-44 YEARS	22,632	10,870	11,762				
45 YEARS AND OVER	65,051	29,595	35,456				
45-64 YEARS	43,253	20,633	22,620				
65 YEARS AND OVER	21,799	8,962	12,837				

CURRENTLY EMPLOYED POPULATION

ALL AGES-17 YEARS AND OVER	87,119	52,177	34,942
17-44 YEARS	57,268	33,725	23,543
17-24 YEARS	19,017	10,408	8,609
25-44 YEARS	38+251	23,317	14,934
45 YEARS AND OVER	29,851	18,452	11,399
45-64 YEARS	26,964	16,524	10,439
65 YEARS AND OVER	2,887	1,928	959

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.

The appropriate relative standard error of the estimates shown in this table are found on page 47.

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APPENDIX I

TECHNICAL NOTES ON METHODS

Background of This Report

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

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

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

Statistical Design of the Health Interview Survey

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

The overall sample was designed so that tabulations can be provided for each of the four major geographic regions and for urban and rural sectors of the United States.

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

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

Area segments which are defined geographically.

List segments, using 1970 census registers as the frame.

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

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

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

Descriptive material on data collection, field procedures, and questionnaire development in the HIS has been published^{3,4} as well as a detailed description of the sample design⁵ and a report on the estimation procedure and the method used to calculate sampling errors of estimates derived from the survey.⁶ Collection of data.—Field operations for the survey are performed by the U.S. Bureau of the Census under specifications established by the National Center for Health Statistics. In accordance with these specifications the Bureau of the Census participates in survey planning, selects the sample, and conducts the field interviewing as an agent of NCHS. The data are coded, edited, and tabulated by NCHS.

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

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

The effect of the ratio-estimating process is to make the sample more closely representative

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

⁴National Center for Health Statistics: Health Interview Survey Procedure, 1957-1974. Vital and Health Statistics. Series 1-No. 11. DHEW Pub. No. (HRA) 75-1311. Health Resources Administration. Washington. U.S. Government Office, April 1975.

⁵U.S. National Health Survey: The statistical design of the health household interview survey. *Health Statistics.* PHS Pub. No. 584-A2. Public Health Service. Washington, D.C., July 1958.

⁶National Center for Health Statistics: Estimation and sampling variance in the Health Interview Survey. Vital and Health Statistics. PHS Pub. No. 1000-Series 2-No. 38. Public Health Service. Washington. U.S. Government Printing Office, June 1970.

of the civilian noninstitutionalized population by age, sex, color, and residence, which thereby reduces sampling variance.

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

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

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

Explanation of hospital recall.—The survey questionnaire uses a 12-month-recall period for hospitalizations. That is, the respondent is asked to report hospitalizations which occurred during the 12 months prior to the week of interview. Information is also obtained as to the date of entry into the hospital and duration of stay. Analysis of this information, and also the results of special studies, has shown that there is an increase in underreporting of hospitalizations with increase in time interval between the discharge and the interview. Exclusive of the hospital experience of decedents, the net underreporting with a 12-month recall is in the neighborhood of 10 percent, but underreporting of discharges within 6 months of the week of interview is estimated to be less than 5 percent. For this reason hospital discharge data in this report are based on hospital discharges reported to have occurred within 6 months of the week of interview. Since the interviews were evenly distributed according to weekly probability samples throughout any interviewing year, no seasonal bias was introduced by doubling the 6-monthrecall data to produce an annual estimate for that year of interviewing. Doubling the 6-month data in effect imputes to the entire year preceding the interview the rate of hospital discharges actually observed during the 6 months prior to interview. However, estimates of the number of persons with hospital episodes (as opposed to estimates of the number of hospital discharges) are based on 12-month recall data since a person's 12-month experiences cannot be obtained by doubling his most recent 6-month experience.

General Qualifications

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

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

There are limitations to the accuracy of diagnostic and other information collected in household interviews. For diagnostic information, the household respondent can usually pass on to the interviewer only the information the physician has given to the family. For conditions not medically attended, diagnostic information is often no more than a description of symptoms. However, other facts, such as the number of disability days caused by the condition, can be obtained more accurately from household members than from any other source since only the persons concerned are in a position to report this information.

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

Population figures.-Some of the published tables include population figures for specified categories. Except for certain overall totals by age, sex, and color, which are adjusted to independent estimates, these figures are based on the sample of households in the HIS. These are given primarily to provide denominators for rate computation, and for this purpose are more appropriate for use with the accompanying measures of health characteristics than other population data that may be available. With the exception of the overall totals by age, sex, and color mentioned above, the population figures differ from figures (which are derived from different sources) published in reports of the Bureau of the Census. Official population estimates are presented in Bureau of the Census reports in Series P-20, P-25, and P-60.

Reliability of Estimates

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

As in any survey, the results are also subject to reporting and processing errors and errors due to nonresponse. To the extent possible, these types of errors were kept to a minimum by methods built into survey procedures.⁷ Although it is very difficult to measure the extent of bias in the Health Interview Survey, a number of studies have been conducted to study this problem. The results have been published in several reports.⁸⁻¹¹

The standard error is primarily a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. As calculated for this report, the standard error also reflects part of the variation which arises in the measurement process. It does not include estimates of any biases which might be in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error and about 99 out of 100 that it would be less than 2½ times as large.

Standard error charts.—The relative standard error of an estimate is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the esti-

⁸National Center for Health Statistics: Health interview responses compared with medical records. *Vital* and Health Statistics. PHS Pub. No. 1000-Series 2-No. 7. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

⁹National Center for Health Statistics: Comparison of hospitalization reporting in three survey procedures. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 8. Public Health Service. Washington. U.S. Government Printing Office, July 1965.

¹⁰National Center for Health Statistics: Interview data on chronic conditions compared with information derived from medical records. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 23. Public Health Service. Washington. U.S. Government Printing Office, May 1967.

¹¹National Center for Health Statistics: The influence of interviewer and respondent psychological and behavioral variables on the reporting in household interviews. *Vital and Health Statistics.* PHS Pub. No. 1000-Series 2-No. 26. Public Health Service. Washington. U.S. Government Printing Office, Mar. 1968.

⁷National Center for Health Statistics: Quality control and measurement of nonsampling error in the Health Interview Survey. *Vital and Health Statistics*. Series 2-No. 54: DHEW Pub. No. (HSM) 73-1328. Health Services and Mental Health Administration. Washington. U.S. Government Printing Office, Mar. 1973

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

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

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

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

General rules for determining relative standard errors.—The following rules will enable the reader to determine approximate relative standard errors from the charts for estimates presented in this report. These charts represent standard errors of HIS data. They should be used in preference to the charts which have appeared in all previous Series 10 publications.

- Rule 1. Estimates of aggregates: Approximate relative standard errors for estimates of aggregates such as the number of persons with a given characteristic are obtained from appropriate curves, figures I-V. The number of persons in the total U.S. population or in an agesex-color class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.
- Rule 2. Estimates of percentages in a percent distribution: Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves, figures VI and VII. For values which do not fall on one of the curves presented in the chart, visual interpolation will provide a satisfactory approximation.
- Rule 3. Estimates of rates where the numerator is a subclass of the denominator: This rule applies for prevalence rates or where a unit of the numerator occurs, with few exceptions, only once in the year for any one unit in the denominator. For example, in computing the rate of visual impairments per 1,000 population, the numerator consisting of persons with the impairment is a subclass of the denominator, which includes all persons in the population. Such rates if converted to rates per 100 may be treated as though they were percentages and the relative standard errors obtained from the percentage charts for population estimates. Rates per 1,000, or on any other base, must first be converted to rates per 100; then the percentage chart will provide the relative standard error per 100.
- Rule 4. Estimates of rates where the numerator is not a subclass of the denominator: This rule applies where a unit of the numerator often occurs more than once

for any one unit in the denominator. For example, in the computation of the number of persons injured per 100 currently employed persons per year, it is possible that a person in the denominator could have sustained more than one of the injuries included in the numerator. Approximate relative standard errors for rates of this kind may be computed as follows:

- (a) Where the denominator is the total U.S. population or includes all persons in one or more of the age-sexcolor groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator, which can be obtained directly from the appropriate chart.
- (b) In other cases the relative standard error of the numerator and of the denominator can be obtained from the appropriate curve. Square each of these relative errors, add the resulting values, and extract the square root of the sum. This procedure will result in an upper bound on the standard error and often will overstate the error.

Rule 5. Estimates of difference between two statistics (mean, rate, total, etc.): The standard error of a difference is approximately the square root of the sum of the squares of each standard error considered separately. A formula for the standard error of a difference,

is

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

 $d = X_1 - X_2$

where X_1 is the estimate for class 1, X_2 is the estimate for class 2, and V_{x1} and V_{x2} are the relative errors of X_1 and X_2 respectively. This formula will represent the actual standard error quite accurately for the difference between separate and uncorrelated characteristics although it is only a rough approximation in most other cases. The relative standard error of each estimate involved in such a difference can be determined by one of the four rules above, whichever is appropriate.



Figure I. RELATIVE STANDARD ERRORS FOR NUMBER OF ACUTE CONDITIONS

collection for narrow range estimates of aggregates using a 2-week reference period.

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



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

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

collection for wide range estimates of aggregates using a 2-week reference period.



¹The curves related to short-stay hospital days and discharges are based on 4 quarters of data collection for wide and narrow range estimates of aggregates using a 6-month reference period; the curve for population characteristics is based on 4 quarters of data collection for narrow range estimates of aggregates.

Example of use of chart: An estimate of 10,000,000 hospital days (on scale at bottom of chart) has a relative standard error of 10.2 percent (read from curve A on scale at left side of chart), or a standard error of 1,020,000 (10.2 percent of 10,000,000). An estimate of 1,000,000 discharges from short-stay hospitals (curve B) has a relative standard error of 7.4 percent. An estimate of 1,000,000 persons in the Northeast Region (curve P) has a relative standard error of 5.7 percent.



Figure IV. RELATIVE STANDARD ERRORS FOR SHORT-STAY HOSPITAL DAYS BASED ON A

aggregates using a 12-month reference period; the curve for population characteristics is based on 4 quarters of data collection for narrow range estimates of aggregates.

Example of use of chart: An estimate of 10,000,000 days of hospitalization in the past year (on scale at bottom of chart) has a relative standard error of 7.8 percent (read from curve A on scale at left side of chart), or a standard error of 780,000 (7.8 percent of 4 10,000,000). An estimates of 1,000,000 persons with 1 hospital episode or more (curve P) has a relative standard error of 5.7 percent.



¹The curve related to physician or dental visits is based on 1 to 4 quarters of data collection for medium range estimates of aggregates using a 2-week reference period; the curve for population characteristics is based on 4 quarters of data collection for narrow range estimate of aggregates.

Example of use of chart: An estimate of 10,000,000 dental visits (on scale at bottom of chart) has a relative standard error of 9.2 percent (read from curve A on scale at left side of chart), or a standard error of 920,000 (9.2 percent of 10,000,000). An estimate of 1,000,000 persons in the Northeast Region (curve P) has a relative standard error of 5.7 percent.



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

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

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Figure VII. RELATIVE STANDARD ERRORS OF PERCENTAGES OF POPULATION CHARACTERISTICS¹

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

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

APPENDIX II

DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Terms Relating to Conditions

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

Conditions except impairments are classified by type according to the Eighth Revision International Classification of Diseases, Adapted for Use in the United States,¹² with certain modifications adopted to make the code more suitable for a household interview survey.

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

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

¹²National Center for Health Statistics: Eighth Revision International Classification of Diseases, Adapted for Use in the United States. PHS Pub. No. 1693. Public Health Service. Washington. U.S. Government Printing Office, 1967.

Sinus trouble, repeated attacks of Speech defect, any Stomach ulcer Stroke Thyroid trouble or goiter Tuberculosis Tumor, cyst, or growth Varicose veins, trouble with Acute condition groups.—In this report all tables which have data classified by type of condition employ a 5-category regrouping plus several selected subgroups. The condition groups and the International Classification code numbers included in each category are shown in figure VIII.

Chronic condition.-A condition is consid-

Condition Group	International Classification Code Number				
Infective and parasitic diseases	000-136				
Common childhood diseases	033, 052, 055, 056, 072 079 9				
Other infective and parasitic diseases	000-032, 034-051, 053, 054, 057-071, 073-136				
Respiratory conditions	460-486, 501, 508-516, 519, 783				
Upper respiratory conditions	460-465, 501, 508 460				
Other upper respiratory conditions	461-465, 501, 508				
Influenza	470-474				
Influenza with digestive manifestations	473				
Other influenza	470-472, 474				
Other respiratory conditions	466, 480-486, 510-516, 519, 783				
	480-486				
Bronchitis	466				
Other respiratory conditions	510-516, 519, 783				
Digestive system conditions	520.6-521.5, 521.7-523.9, 525-530, 535-543, 560, 561, 564- 577, 784, 785				
Dental conditions	520.6-521.5, 521.7-523.9, 525				
not elsewhere classifiable	536, 784.0, 784.1, 784.3, 784.7, 785.4 pt.				
Other digestive system conditions	526-530, 535, 537, 540-543, 560, 561, 564-577, 784.2, 784.4- 784.6, 785 pt.				
Injuries	N800-N870, N872-N884, N890-N894, N900-N994, N996-N999				
Fractures, dislocations, sprains, and strains	N800-N848				
Fractures and dislocations	N800-N839				
Sprains and strains	N840-N848				
Open wounds and lacerations	N870, N872-N884, N890-N894, N900-N907				
Contusions and superficial injuries	N910-N929				
Other current injuries	N850-N869, N930-N994, N996-N999				
All other acute conditions	All other acute code numbers				
Diseases of the ear	380-387 745 0-745 3 781 3				
Headaches	791				
Genitourinary disorders	580-629, 786, 789				
Deliveries and disorders of pregnancy and the puerperium	630-678				
Diseases of the skin	680-709				
Diseases of the musculoskeletal system	717-733, 787				
All other acute conditions	Other acute code numbers				

Figure VIII. Acute condition groups with subgroups and ICDA codes

ered chronic if (1) the condition is described by the respondent as having been first noticed more than 3 months before the week of the interview or (2) it is one of the conditions always classified as chronic regardless of the onset (see list under the definition of acute condition).

Impairment.-Impairments are chronic or permanent defects, usually static in nature, resulting from disease, injury, or congenital malformation. They represent decrease or loss of ability to perform various functions, particularly those of the musculoskeletal system and the sense organs. All impairments are classified by means of a special supplementary code for impairments. Hence code numbers for impairments in the International Classification of Diseases are not used. In the Supplementary Code, impairments are grouped according to type of functional impairment and etiology. The impairment classification is shown in Vital and Health Statistics, Series 10, No. 48.

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

Onset of condition.—A condition is considered to have had its onset when it was first noticed. This could be the time the person first felt sick or became injured, or it could be the time when the person or his family was first told by a physician that he had a condition of which he was previously unaware.

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

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

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

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

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

Terms Relating to Disability

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

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

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

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

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

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

Work-loss day.—A day lost from work is a day on which a person did not work at his job or business for at least half of his normal workday because of a specific illness or injury. The number of days lost from work is determined only for persons 17 years of age and over who reported that at any time during the 2-week period covered by the interview they either worked at or had a job or business. (See "Currently employed" persons under "Demographic Terms.")

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

Person-day. – Person-days of restricted activity, bed disability, and so forth are days of the various forms of disability experienced by any one person. The sum of days for all persons in a group represents an unduplicated count of all days of disability for the group.

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

Chronic activity limitation.—Persons are classified into four categories according to the extent to which their activities are limited at present as a result of chronic conditions. Since the usual activities of preschool children, school-age children, housewives, and workers and other persons differ, a different set of criteria is used for each group. There is a general similarity between them, however, as will be seen in the following descriptions of the four categories:

1. Persons unable to carry on major activity for their group (major activity refers to ability to work, keep house, or engage in school or preschool activities)

Preschool children:

Inability to take part in ordinary play with other children.

- School-age children: Inability to go to school.
- Housewives: Inability to do any housework.
- Workers and all other persons: Inability to work at a job or business.
- 2. Persons limited in amount or kind of major activity performed (major activity refers to

ability to work, keep house, or engage in school or preschool activities)

Preschool children:

Limited in amount or kind of play with other children, e.g., need special rest periods, cannot play strenuous games, or cannot play for long periods at a time.

School-age children:

Limited to certain types of schools or in school attendance, e.g., need special schools or special teaching or cannot go to school full time or for long periods at a time.

Housewives:

Limited in amount or kind of housework, e.g., cannot lift children, wash or iron, or do housework for long periods at a time.

Workers and all other persons:

Limited in amount or kind of work, e.g., need special working aids or special rest periods at work, cannot work full time or for long periods at a time, or cannot do strenuous work.

3. Persons not limited in major activity but otherwise limited (major activity refers to ability to work, keep house, or engage in school or preschool activities)

Preschool children:

Not classified in this category.

School-age children:

Not limited in going to school but limited in participation in athletics or other extracurricular activities.

Housewives:

Not limited in housework but limited in other activities such as church, clubs, hobbies, civic projects, or shopping.

Workers and all other persons:

Not limited in regular work activities but limited in other activities such as church, clubs, hobbies, civic projects, sports, or games.

4. Persons not limited in activities (includes persons whose activities are not limited in any of the ways described above)

Chronic mobility limitation.-Persons are classified into five categories according to the extent to which their mobility is limited at present as a result of chronic conditions. The categories are as follows:

Stays in bed.-Must stay in bed all or most of the time.

Stays in the house.-Must stay in the house, but not in bed, all or most of the time.

Needs help getting around.—Able to go outside but needs the help of another person or of a special aid such as a cane or wheelchair in getting around.

Has trouble getting around freely.—Does not need the help of another person or a special aid but has trouble in getting around freely.

Is not limited in mobility.—Not limited in any of the ways described above.

Terms Relating to Persons Injured

Injury condition.—An injury condition, or simply an injury, is a condition of the type that is classified according to the nature of injury code numbers (N800-N999) in the International Classification of Diseases. In addition to fractures, lacerations, contusions, burns, and so forth, which are commonly thought of as injuries, this group of codes includes effects of exposure, such as sunburn; adverse reactions to immunization and other medical procedures; and poisonings. Unless otherwise specified, the term injury is used to cover all of these.

Since a person may sustain more than one injury in a single accident, e.g., a broken leg and laceration of the scalp, the number of injury conditions may exceed the number of persons injured.

Statistics of acute injury conditions include only those injuries which involved at least 1 full day of restricted activity or medical attendance.

Person injured.—A person injured is one who has sustained one or more injuries in an accident or in some type of nonaccidental violence. (See definition of injury condition.) Each time a person is involved in an accident or in nonaccidental violence causing injury that results in at least 1 full day of restricted activity or medical attention he is included in the statistics as a separate person injured; hence one person may be included more than once.

The number of persons injured is not equivalent to the number of accidents for several reasons: (1) the term "accident" as commonly used may not involve injury at all, (2) more than one injured person may be involved in a single accident, so the number of accidents resulting in injury would be less than the number of persons injured in accidents, and (3) the term "accident" ordinarily implies an accidental origin whereas "persons injured" as used in the Health Interview Survey includes persons whose injuries resulted from certain nonaccidental violence.

The number of persons injured in a specified time interval is always equal to or less than the incidence of injury conditions since one person may incur more than one injury in a single accident.

Terms Relating to Class of Accident

Class of accident.-Injuries, injured persons, and resulting days of disability may be grouped according to class of accident. This is a broad classification of the types of events which resulted in personal injuries. Most of these events are accidents in the usual sense of the word, but some are other kinds of mishap, such as overexposure to the sun or adverse reactions to medical procedures, and others are nonaccidental violence, such as attempted suicide. The classes of accident are (1) moving motor vehicle accidents, (2) accidents occurring while at work, (3) home accidents, and (4) other accidents. These categories are not mutually exclusive. For example, a person may be injured in a moving motor vehicle accident which occurred while the person was at home or at work. The accident class "moving motor vehicle" includes "homemoving motor vehicle" and "while at workmoving motor vehicle." Similarly, the classes "while at work" and "home" include duplicated counts, e.g., "moving motor vehicle-while at work" is included under "while at work."

Motor vehicle-A motor vehicle is any mechanically or electrically powered device, not operated on rails, upon which or by which any person or property may be transported or drawn upon a land highway. Any object, such as a trailer, coaster, sled, or wagon, being towed by a motor vehicle is considered a part of the motor vehicle. Devices used solely for moving persons or materials within the confines of a building and its premises are not counted as motor vehicles.

Moving motor vehicle accident.—The accident is classified as "moving motor vehicle" if at least one of the motor vehicles involved in the accident was moving at the time of the accident. This category is subdivided into "traffic" and "nontraffic" accidents.

Traffic moving motor vehicle accident.—The accident is in the "traffic" category if it occurred on a public highway. It is considered to have occurred on the highway if it occurred wholly on the highway, if it originated on the highway, if it terminated on the highway, or if it involved a vehicle partially on the highway. A public highway is the entire width between boundary lines of every way or place of which any part is open to the use of the public for the purposes of vehicular traffic as a matter of right or custom.

Nontraffic moving motor vehicle accident.—The accident is in the "nontraffic" category if it occurred entirely in any place other than a public highway.

Nonmoving motor vehicle accident.—If the motor vehicle was not moving at the time of the accident, the accident is considered a "non-moving motor vehicle" accident and is classified in the "other accident" category.

Accident while at work.—The class of accident is "while at work" if the injured person was 17 years of age or over and was at work at a job or a business at the time the accident happened.

Home accident.—The class of accident is "home" if the injury occurred either inside or outside the house. "Outside the house" refers to the yard, buildings, and sidewalks on the property. "Home" includes not only the person's own home but also any other home in which he may have been when he was injured.

Other accident.—The class of accident is "other" if the occurrence of injury cannot be classified in one or more of the first three classof-accident categories (e.g., moving motor vehicle, while at work, or home). This category therefore includes persons injured in public places (e.g., tripping and falling in a store or on a public sidewalk) and also nonaccidental injuries such as homicidal and suicidal attempts. The survey does not cover the military population, but current disability of various types resulting from prior injury occurring while the person was in the Armed Forces is covered and is included in this class. The class also includes mishaps for which the class of accident could not be ascertained.

Terms Relating to Hospitalization

Hospital.—For this survey a hospital is defined as any institution meeting one of the following criteria: (1) named in the listing of hospitals in the current American Hospital Association, Guide to the Health Care Field or (2) found on the Master Facility Inventory List maintained by the National Center for Health Statistics.

Short-stay hospital.—A short-stay hospital is one in which the type of service provided by the hospital is general; maternity; eye, ear, nose, and throat; children's; or osteopathic; or it may be the hospital department of an institution.

Hospital day.—A hospital day is a day on which a person is confined to a hospital. The day is counted as a hospital day only if the patient stays overnight. Thus a patient who enters the hospital on Monday afternoon and leaves Wednesday noon is considered to have had 2 hospital days.

Hospital days during the year.—The number of hospital days during the year is the total number for all hospital episodes in the 12-month period prior to the interview week. For the purposes of this estimate, episodes overlapping the beginning or end of the 12-month period are subdivided so that only those days falling within the period are included.

Hospital episode.—A hospital episode is any continuous period of stay of 1 night or more in a hospital as an inpatient except the period of stay of a well newborn infant. A hospital episode is recorded for a family member whenever any part of his hospital stay is included in the 12-month period prior to the interview week. Hospital discharge.—A hospital discharge is the completion of any continuous period of stay of 1 or more nights in a hospital as an inpatient except the period of stay of a well newborn infant. A hospital discharge is recorded whenever a present member of the household is reported to have been discharged from a hospital in the 12-month period prior to the interview week. (Estimates were based on discharges which occurred during the 6-month period prior to the interview.)

Length of hospital stay.—The length of hospital stay is the duration in days, exclusive of the day of discharge, of a hospital discharge. (See definition of "hospital discharge.")

Average length of stay.—The average length of stay per discharged patient is computed by dividing the total number of hospital days for a specified group by the total number of discharges for the same group.

Terms Relating to Dental Visits

Dental visit.-A dental visit is defined as any visit to a dentist's office for treatment or advice, including services by a technician or hygienist acting under a dentist's supervision.

Interval since last dental visit.—The interval since the last dental visit is the length of time prior to the week of interview since a dentist or dental hygienist was last visited for treatment or advice of any type.

Terms Relating to Physician Visits

Physician visit. – A physician visit is defined as consultation with a physician, in person or by telephone, for examination, diagnosis, treatment, or advice. The visit is considered to be a physician visit if the service is provided directly by the physician or by a nurse or other person acting under a physician's supervision. For the purpose of this definition "physician" includes doctors of medicine and osteopathic physicians. The term "doctor" is used in the interview rather than "physician" because of popular usage. However, the concept toward which all instructions are directed is that which is described here.

Physician visits for services provided on a

mass basis are not included in the tabulations. A service received on a mass basis is defined as any service involving only a single test (e.g., test for diabetes) or a single procedure (e.g., smallpox vaccination) when this single service was administered identically to all persons who were at the place for this purpose. Hence obtaining a chest X-ray in a tuberculosis chest X-ray trailer is not included as a physician visit. However, a special chest X-ray given in a physician's office or in an outpatient clinic is considered a physician visit.

Physician visits to hospital inpatients are not included.

If a physician is called to a house to see more than one person, the call is considered a separate physician visit for each person about whom the physician was consulted.

A physician visit is associated with the person about whom the advice was sought, even if that person did not actually see or consult the physician. For example, if a mother consults a physician about one of her children, the physician visit is ascribed to the child.

Interval since last physician visit.—The interval since the last physician visit is the length of time prior to the week of interview since a physician was last consulted in person or by telephone for treatment or advice of any type whatever. A physician visit to a hospital inpatient may be counted as the last time a physician was seen.

Demographic Terms

Age.—The age recorded for each person is the age at last birthday. Age is recorded in single years and grouped in a variety of distributions depending on the purpose of the table.

Currently employed.—Persons 17 years of age and over who reported that at any time during the 2-week period covered by the interview they either worked at or had a job or business are currently employed. Current employment in-

cludes paid work as an employee of someone else; self-employment in business, farming, or professional practice; and unpaid work in a family business or farm. Persons who were temporarily absent from a job or business because of a temporary illness, vacation, strike, or bad weather are considered as currently employed if they expected to work as soon as the particular event causing the absence no longer existed.

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

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

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

APPENDIX III. QUESTIONNAIRE AND FLASH CARDS

							0.M	B. No. 6	58-R1600; Appi 1	oval Expires I	1arch 31, 197
NOT by p	ICE - All information which would permit identification of a ersons engaged in and for the purposes of the survey, and w	the individual vill not be disc	will b losed	e held in strict co or released to oth	onfider hers fo	r any purpos	used oni es.	*	Eook	of	books
FOR (3-23	HIS-1 (1976)	2. R.O. nur	mber	3. Sample	4. Se	egment type	•	1:	5. Control nu:	mber	
	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE U.S. PUBLIC HEALTH SERVICE U.S. HEALTH INTERVIEW SURVEY		r			Area Permi Addre Cen-S Specia	t ss Sup Il place		PSU	Segment	Serial
6a.	What is your exact address? (Include House No., Apr. 1	No., or other id	lentifi	cation and ZIP co	ode)	Listing	18. N	cninter	view reason		
					!	Sheet	1 🗖 B	lefusal -	TYP Describe in a	EA (tootnote)	
						No	2 🗌 N	lo one at	home - repea	ted calls	, 8, 10, 12a-
	City	State		ZIP code	1	Line No		emporar)ther (Sp	ecity) 7	ootnote	5 applicable, 6—19 .
ь.	Is this your mailing address? Mark box or specify if different. Include ZIP code.	Same as 6	5a				:	acant -	TYP nonseasonal	Е В	
							3 🗌 נ	isual res	idence elsewh	ere > 7-1	items 1—6 a , 0.12a—c as
	City	S	tate		ZIP	code	4 🗌 A 5 🗍 C	vrmed Fo Other (Sp	ecify)	ן ^{appi} ג	icable, 10-1
c.	Special place name	S.	ample	unit number	Туре	e code					
7.	YEAR BUILT Ask When was this structure originally built? Before 4-1-70 (Continue interview) After 4-1-70 if required of Type of living quarters1 Housing unit	Go to 9c, co	Ask omple view)	te 2 [] OTHE	ER uni			Inused I Jemolish terged Jutside s Built afte Dther (Sp	TYP ine of listing s ed iegment ir April 1, 1970 ecity)	E C heet 9c i 16- inte	items 1–6a, frequired, fmarked, 19. Send r-Comm.
9.	Area segments ONLY								····		
	a. Are there any occupied or vacant living quarter	rs besides yo	ur ow	n in this buildin u	ng?		19. R	ecord o	f calls	1 -	
	the Are there any occupied or vacant living quarter	rs hesides vo		n on this floor?			Month	Date	Beginning Lime	turre	Comp.
	Y (fill Table >	K)		N				ł	a.m p.m	. 3.7 . 9.7	•
	□ c. Is there any other building on this property for Y (fill Table >	people to liv	re in -	- either occupie	ed or v	acant?	2		3.m 5.m	. a,π . p,≓	•
	🗂 d. None						3	1	ತಿ.ಗ್ ಶಿ.ಗ	. a. // . p.//	•
	GO TO PROBE PAGE 2						4	1	a.m 5.m	. a.m P.m	
10.	Land use 2 T RURAL		AN (1.	3)					3.10	• a.~	•
	— Regular units and Special Place un — Special Place units not coded 85—	nits coded 85 -88 in 6c, go 1	i—88 i to 13.	n 6c. go to 11.			6		2.** a.** 2.**	. p.m . a.m	:
н.	Do you own or rent this place? 🔲 Own	🔲 Rent		🗂 Re	ent for	free			a	. a.m	•
120.	Does this place you (own/rent/rent for free) have 10	acres or more	e? 1	Y (12b)	2 N	(12c)			ρ. τ.	<u> </u>	•
ь.	During the past 12 months did sales of crops, livesto	ick, and		V (13)	- N	(17)	8		E.~	p.m	
с.	During the past 12 months did sales of crops, livesto	ock, and		1 (13)	~ 14	1:27	20. Lis	None	inumpers of p	ersons requirin	g callbacks.
	other farm products from this place amount to \$250 or	r more?	1	Υ	2 N		He	aith hat	its		
13.	How many rooms are in this?	. How muny	bedro	oms are in this	?	Bedrooms	Dia	abetes			
15	What is the telephone number Area code/Number	ti None	16	Was this inter	3, I	observed?	21. Re	cord of	additional ca	115	
10.	here? 2 None		1.0.	1 Y	2	N	Manth	Date	Beginning time	Ending time	Col. Nos. completed
17.	Interviewer's name		1000	le			,		a.*. p.**	л.т р.т	:
	NOTE: BEFORE LEAVING HOUSEHOLD, CHECK	THAT ITEM 2	20 HA	S AN ENTRY.			2	-	3.** 5.**	2.m 5.m	
ECC	Determine the best time for callbacks.						2	;	3.T.	a,m	:
FUC	INDIES						22. E	nter rea quiring	son for nonin	tarviews for p	persons
								Refu	sal (Specify) -		,
							2	No or	ne at home — r	epeateo calis	
							3	_ Temp	orarily absent	(Specify)	_/
								Other	r (Specify) —	7	4
						i			·	<u>ب</u>	

1a. W	hat is the name of the head of this household? - Enter name in first column.	10.	First name
Ь. W	hat are the names of all other persons who live here? — List all persons who live here. Yes* No		
c. 1	have listed (Read names). Is there anyone else staying here now, such as friends, relatives, er roomers? 🔅 👘		
d. H	ave I missed anyone who USUALLY lives here but is now away from home?		RACE
e. D	o any of the people in this household have a home anywhere else?		Last name 1 W
	* Apply household membership rules.		2 8
f. A	re any of the persons in this household now on full-time		3 OT.
	The doty with the Armed Porces of the United States:	20	Relationship SEX
20. 1	ow is related to (Head of household)?		Keracionality DEX
l lf	parent-child relationship in 2a and both parents in household, ask:		1 M-
D. A	re you and the natural parents of,, etc.: It tes, mark P box in child's column.	<u> </u>	HEAD 2
3. W	hat is's date of birth? (Enter date and Age, and circle Race and Sex)	3.	Month Date Tear
	1 Record the number of Red Days, Doctor Visits, and Hospitalizations		BED DAYS DV HOSP.
C	1. Record the humber of Bed Days, Doctor Visits, and Hospitalizations	\sim	None None None
		C	(NP) (NP) (NP)
		Ë I	(NP) (NP) (NP)
	2. Record each condition in the person's column, with the question number(s) where it was reported,		Q. No. Condition
	Reference dates		
1	2-week period		<u> </u>
	2-Hock period		
	12-month Bed Days,		
1	Doctor visit probe		
			<u> </u>
<u> </u>		i	
R R	efer to Flashcardto determine Sample Persons; mark SP boxes.		1
F	If related persons 17 years old or over are listed in addition to the resonndent say:		
1	in related persons (r) years one of over are instead in addition to the respondency, say.		0 🛄 Under 17
H	We would like to have all adults who are at home take part in the interview.	Н	1 At home
	is your, your, etc., at home now? It Tes, ask: Flease ask them to join us.		
]	his survey is being conducted to collect information on the Nation's health. I will ask about visits to		1
	scrors and dentisits, illness in the tamily, and other near near related items. (name calendar)		
	he next tew questions refer to the past 2 weeks, the 2 weeks outlined in red on that calendar,		
b	ginning Monday, <u>(date)</u> , and ending this past Sunday, <u>(date)</u> .		Y (4D)
4a. D	uring those 2 weeks, did —— stay in bed because of any illness or injury?	40,	00 N If age:
-			
6. D	uring that 2-week period, how many days did — stay in bed all or most of the day?	ь.	Days J Under'6'(8)
5. D	uring those 2 weeks, how many days did illness or injury keep from work?	5.	
) (F	or females): not counting work around the house?		WL days (7)
			00 None (8)
6. D	uring those 2 weeks, how many days did illness or injury keep from school?	6.	
1			SL days
			00 🗌 None (8)
lf	one or more days in 4b, ask 7; otherwise go to 8.		
7.0	a how many of these —— days lost from f^{work} , b did —— stay in bed all or most of the day?	7.	Days
	school J		00 None
8a. (N	IOT COUNTING the day(s) \downarrow lost from work \downarrow)	80.	1 Y
	Lost from school J		
W	ere there any (other) days during the past 2 weeks that $$ cut down on the things		2 N (9)
he	usually does because of illness or injury?		
Ь. (А	gain, not counting the day(s) 🖌 lost from work 🖒)	ь.	Days
	L lost from school		00 None
D	uring that period, how many (other) days did he cut down for as much as a day?	L	
1f	one or more days in 4-8, ask 9; otherwise go to next person.		
	(stay in bed)		Enter condition in item C
9a. W	nat condition caused to J miss work during the past 2 weeks?	9a.	Ask 9b
) miss school		
		} _	<u> </u>
1	(stay in bed)	1	
Ь. D	id any other condition cause him to 🧹 miss work 🖕 during that period?	Ь.	
	miss school		N (NP)
<u> </u>	hat condition ?	<u> </u>	Enter condition in item C (9b)
F F	III item C (BED DAYS) from the for all persons		1
10-	in nom of the post of non-the for an personal		1
100.0	uring me past z weeks, ala anyone in me taminy, mar is you, nur, etc., have ony (other) accidents or injuries? Y N(//)		
	N (1/)	105	
b.₩	no was this: - Mark Accident or injury Dox in person's column.		
			Injury
c. W	lat was the injury:	с.	
d. D	d anyone have any other accidents or injuries during that period? Y (Reask 10b and c) N		
		٣	Y (Enter Inlust In Item C)
	Accurent or injury, dok:		N (Enter mary in item C)
e.A	s a result of the accident, ald see a doctor of ald he cut down on the things he usually does:	[e.	14

			ł	
11a. During the past 2 weeks, did anyone in the family, that is you, your, etc., go to a dentist?	Y	N (12)		· · · · · · · · · · · · · · · · · · ·
b. Who was this? - Mark "Dental visit" box in person's column.			116.	Dental visit
c. During the past 2 weeks, did anyone else in the family go to a dentist?	Y (Reask 11b and c)	N]	
If "Dental visit," ask: d. During the past 2 weeks, how many times did go to a dentist?			d.	No. of dental visits (NP)
Do not ask for children 1 yr. old and under.	******		†	
Mark box or ask: 12. ABOUT how long has it been since LAST went to a dentist?			12.	1 🛄 2-week dental visit
				2 Past 2 weeks not reported (11) 3 2 weeks-6 months 4 Over 6-12 months 5 1 year 6 2-4 years 7 5 years 8 Never

· · ·

13. During the past 2 weeks (the 2 weeks outlined in red on that calendar) how ma	ny times did see a medical doctor?	13.	
Do not count doctors seen while a patient in a hospital.	·		NP
		ļ	
(Besides those visits)	*		
140. During that z-week period ald anyone in the family go to a doctor's office of clinic for shots, X-rays, tests, or examinations?	.N (15)	ļ	
b. Who was this? - Mark ''Doctor visit'' box in person's column.		145.	Doctor visit
c. Anyone alse?	Y (Reask 14b and c) N		
If "Doctor visit," ask:		[
d. How many times did visit the doctor during that period?		d.	Number of visits (NP)
15a. During that period, did anyone in the family get any medical advice from a doctor over the telephone?	Y N (16)		
b Whe way the phone call shout? - Mark "Phone call" how in person's column		155	Phone call
c. Any calls about anyone else?	Y (Reask 15b and c) N		
If "Phone call," ask:			
d. How many telephone calls were made to get medical advice about ?		d.	Number of calls (NP)
		스스	Cl Condition (Item C
Fill item C, ("V), from 13-15 for all persons. Ask I6a for each person with visits in DV box.		}	THEN 16d)
16a. For what condition did see or talk to a doctor during the past 2 weeks?		16a.	No condition
b. Did see or talk to a doctor about any specific condition?		ь.	Y N (NP),
c. What condition?		c.	Enter condition in item C Ask 16d
d. During that period, did see or talk to a doctor about any other condition?		d.	Y (16c) N (NP)
e. During the past 2 weeks was sick because of her pregnancy?		o.	Y N (16d)
f. What was the matter?		f.	Enter condition in item C (16d
17a. During the past 12 months, (that is since <u>(date)</u> a year ago), about how m talk to a medical doctor? (Do not count doctors seen while a patient in a hosp (Include the visits you already told me about.)	any times did see or ital.)	17 a.	000 [] Only when in hospital 000 [] None Number of visits
b. ABOUT how long has it been since LAST saw or talked to a medical docto Include doctors seen while a patient in a hospital.	?	ь.	1 [] 2-week DV
			2 Past 2 weeks not reported (13 and 16)
			3 2 wks6 mos.
			5 1 year
			6 2-4 years
			7 🗋 5+ years
			8 🛄 Never

Ages 17+	 18a. What was doing MOST OF THE PAST 12 MONTHS - (For males): working or doing something else? If "something else," ask: (For females): keeping house, working, or doing something else? b. What was doing? If 45+ years and was not "working," "keeping house," or "going to school," ask: c. Is retired? d. If "retired," ask: Did he retire because of his health? 	18. & 19.	 t Working (23a) 2 Keeping house (23b) 3 Retired, health (22) 4 Retired, other (22) 5 Going to school (25) 		
Ages 6–16	19a. What was — doing MOST OF THE PAST 12 MONTHS — going to school or doing something else? If "something else," ask: b. What was — doing?	 	7 - 6-16 something else (22)		
Ages under 6			0 1-5 years (20) 0 Under 1 (21)		
20a. 15 able	to take part at all in ordinary play with other children?	20 a.	Y 1 N (27)		
b. Is he limit	ed in the kind of play he can do because of his health?	ь.	2 Y (27) N		
c. Is he limit	ed in the amount of play because of his health?	с.	2 Y (27) N (26)		
21a. s limi	ted in any way because of his health?	21a.	1 Y 5 N (NP)		
b. In what wa	y is he limited? Record limitation, not condition.	ь.			
22a. Does h	ealth now keep him from working?	220.	1 Y (27) N		
b. is he limit	ed in the kind of work he could do because of his health?	ь.	2 Y (27) N		
c. Is he limit	с.	2 Y (27) N			
d. Is he limit	ed in the kind or amount of other activities because of his health?	d.	3 Y (27) N (26)		
23a. Does 1	IOW have a job?	23a.	Y (23c) N		
b. In terms o	health, is NOW able to (work - keep house) at all?	ь.	Y 1 N (27)		
c. Is he limit	c. Is he limited in the kind of (work - housework) he can do because of his health?				
d. Is he limit	d.	2 Y (27) .N			
e. Is he limit	ed in the kind or amount of other activities because of his health?	e.	з Y (27) N (26)		
24. In terms of	health would be able to go to school?	24.	Y 1 N (27)		
25a. Does (wou	ld) —— have to go to a certain type of school because of his health?	25a.	2 Y (27) N		
b. Is he (wou	ld he be) limited in school attendance because of his health?	ь.	2 Y (27) N		
c. Is he limit	ed in the kind or amount of other activities because of his health?	с.	3 Y (27) N		
26a. s limi	ted in ANY WAY because of a disability or health?	26	4 Y 5 N (NP)		
b. In what we	y is he limited? Record limitation, not condition.	ь.			
27a. About how	long has he { been limited in been unable to had to go to a certain type of school?}	27a.	000 [] Less than I month I Mos. 2 Yrs.		
b. What (othe	r) condition causes this limitation?	ь.	Enter condition in item C		
If "old ag	e" only, ask: Is this limitation caused by any specific condition?	l	Old age only (NP)		
c. Is this lim	itation caused by any other condition?	с.	Y (Reask N 27b and c)		
Mark box	yr ask:		Only I condition		
d. Which of t	nese conditions would you say is the MAIN cause of his limitation?	d.	Enter main condition		

28a. Was a patient in a hospital at any time since	(date) a year ago?		280.	+ <u>`</u>	N (Item C)	
b. How many times was in a hospital since(a	ь,	Times (Item C)				
		L				
29a. Was anyone in the family in a nursing home, conva similar place since <u>(date)</u> a year ago?	_					
b. Who was this? - Circle "Y" in person's column.	295.	Y				
c. During that period, how many times was in a n	с.	Times (Item C)				
Ask for each child I year old or under if date of bi 30a. Was born in a hospital? If "Yes," and no hospitalizations entered in his a If "Yes," and a hospitalization is entered for the	30a.	Y	N (NP)			
b. Is this hospitalization included in the number you If "No," correct entries in 28 and item C for moth	gave me for? er and/or baby.		Ь.	Y	N	
Contraction of the second s			1			
31a. Does anyone in the family (you, your, etc.) HAVE If "Yes." ask 31b and c.	31. Missing fingers, hand or arm - toes, foot	er leg?				
b. Who is this? Enter name of condition and 31 or letter of line where reported in appropriate	rm or	ı or back?				
c. Does anyone else have?	B. Paralysis of any kind?					
32a. DURING THE PAST 12 MONTHS, did anyone in the family (you, your, etc.) HAVE -	C. Arthritis of any kind or Rheumatism?	?				
If "Yes," ask 32b and c	D. Gout?	ruptured disc?				
b. Who was this? Enter name of condition and	E. Lumbago?	K. Curvature of	K. Curvature of the spine?			
letter of line where reported in appropriate person's column in item C.	F. Osteomyelitis? (oś-tee-oh-mỹ-uh-lité-iss)	L. REPEATED or spine?	L. REPEATED trouble with neck, back, or spine?			
c. During the past 12 months, did anyone else have? G. A bane cyst or bane spur?			M. Bursitis or Synovitis? (siñ-uh-vite-iss)			
Conditions C–N and V are conditions of the bone and muscle.	of the	of the muscles or tendons?				
				(1)	
33. Compared to other persons's age, would you sa	y that his health is excellent, good, fair, or poo	r?	33.	1 E 2 G	3 F 4 F	
R For persons 17+, show who responded for	D	1 [_] Responde	d for self-entire			
Q.'s 4-33 who responded for them.	ĸ	Person				
FOOTNOTES						

Y N (Item C)	280.	Y N (ltem Cl	Y Y	N (Item C)	280.		Y N (ltem C)			Y N (Iten) (C)
Times (Item C)	Times (Item C) b Times (Item C)			Times (Item C) b.			Times (Item C)				Times (Item C)			
					(intes (item b)									
Y	29Ь.	Y		Y		29ь.		Y			Y			
Times (Item C)	c.	Times (Item C)	Times (Item C)			Times (Item C)				Times (Item C)			
Y N (NP)	30a.	Y N ()	NP)	Y N (NP)		30a.	Y N (NP)			Y N (NP)		N (<i>NP</i>)		
Y N	Б.	Y N		Y	N	Б.		Y	N		Y		 N	
							1							
32a. DURING THE PAST 12	NONT	THS, did anyone in	O. A tum	or, cyst or growt	h of the skin?			U. De	rmatitis or	any o	ther skin t	rouble?		1
the family have -			P. Eczem	zema or psoriasis? (so-ryé-uh-sis)				V. TROUBLE with fallen arches, flatfeet or clubfoot?						
b. Who was this? Enter in	item	c	Q. TROU	OUBLE with dry or itching skin?				W. TROUBLE with ingrown toenails or fingernails?				1		
c. During the past 12 months,	did o	nyone else have?	R. TROU	UBLE with acne?			X. TROUBLE with bunions, co or calluses?				nions, corr	15,		
Conditions O-U and W-2 of the skin.	Z are	conditions	S. A skin	. A skin ulcer?				Y. A disease of the h				hair or scalp?		
			T. Any kind of skin allergy?				Z. Any disease of the lym sweat glands?				lymph or			
2		3	4					(5)			6)	
1 E 2 G 3 F 4 P	33.	1 E 2 G 3 F	4 P	1 E 2 G	3 F 4 P	33.	1 E	2 G	зF	4 P	1 E 2	G 3	F	4 P
1 Responded for self-entirely		1 🗌 Responded for se	elf-entirely	1 Responded	for self-entirely		1 🗌 R	esponde	d for self-er	tirely	1 Resp	onded fo	r self-eni	tirely
² Responded for self-partly R ² Responded for			lf-partly	y 2 Responded for self-partly R			2 🗂 Responded for self-partly			artly	2 Responded for self-partly			artly
Personwas respondent Personwas respo			espondent	ident Person was respondent			Personwas responder			ondent	nt Person was responden			ndent
FOOTNOTES	E					L	L							

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CONDITION 1	A A Ask remaining questions as appropriate for the condition entered in:
1. Person number Name of condition	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $
2. When did last see or talk to a doctor about his?	4. During the past 2 weeks, did his cause him to cut down on the things he usually does? 1 Y 2 N (9)
1 [] In interview 1 [] Past 2 wks. (Item C) s [] 2-4 yrs. week 2 [] 2 wks6 mos. 6 [] 5+ yrs. (Reask 2) 3 [] Over 6-12 mos. 7 [] Never a [] bK if Dr. seen	5. During that period, how many days did he cut down for as much as a day? oo [] None (9)
9 []] DK when Dr. seen	6. During that 2-week period, how many days did his keep him in bed all or most of the day?
A Ccident or injury (A2) C On Card C (A2) Neither (3a)	Ask if 17+ years:Days (9)
If "Doctor not talked to," transcribe entry from item 1. If "Doctor talked to," ask: 30. What did the doctor say it was? - Did be give it a medical name?	during work around the house?
	Ask if 6-16 years: 8. How many days did his keep him fromDays school during that 2-week period?00 None
Do not ask for Cancer On Card C (A2) b. What was the cause of? Accident or injury (A2) If the entry in 3a or 3b includes the words: Ailment Condition Disorder Trouble Anemia Cyst Growth Tumor Asthma Defect Measles Ulcer Ask c:	9. When did first notice his? 1 Last week 4 2 weeks-3 months 2 Week before 5 0ver 3-12 months 3 Past 2 weeks-DK which 6 More than 12 months ago (Was it during the past 12 months or before that time?) (Was it during the past 2 weeks or before that time?)
c. What kind of is it?	A3 ¹ Not an eye cond. (AA) ² First eye cond. (under 6) (AA) ³ First eye cond. (<i>Item C</i> , <i>then 10</i>) ⁴ Not first eye cond. (AA)
For allergy or stroke, ask: d. How does the allergy (stroke) affect him?	10. Can see well enough to read ordinary newspaper print WITH GLASSES with his { left eye? 1 Y 2 N right 1 Y 2 N
If in 3a-d there is an impairment or any of the following entries:	FOOTNOTES
Abscess Damage Paralysis Ache (except head or ear) Growth Rupture Blesding Hemorrhage Sore Blood clot Infaction Soreness Boil Infammation Tumor	
Cancer Nauralgia Ulcer Cramps (except Neuritis Varicose veins menstrual) Pain Weak Cyst Palav Weakness	
•. What part of the body is affected?	
Show the following detail:	
Head	
Ear or eye one or both Arm	
eibaw, iawer, wrist, nond Legthip, upper, knee, lower, onkle, foot	

1 Missing extremity (A4)			Accident or in	njury 🔲	Other (NC)				
AA 2 Condition in C2 does not have a letter as source (A4) 3 Condition in C2 has a letter as source, Doctor seen (11) 4 Condition in C2 has a letter as source, Doctor not seen (15)			17a. Did the accident happen during the past 2 years or before that time? During the past 2 years Defore 2 years (18a)						
11a. Does NOW take any medicine or treatment 1 Y for his? 2 N (12)		ь.	When did the accident hap	open?	Over 3-12 mo	nths			
b, mas uny or this medicine or treatment recommended 1 1 by a doctor? 2 N			□ 2 weeks-3 months						
12. Has he ever had surgery for this condition?	18a. At the time of the accident what part of the body was hurt? What kind of injury was it? Anything else?								
13. Was he ever hospitalized for this condition?	1 Y 2 N		Part(s) of body	Kir	nd of injury				
14. During the past 12 months, about how many times has seen or talked to a doctor about his?	Times								
(Do not count visits while a patient in a hospital.) 000 🗌 None 15a. About how many days during the past 12 months has this condition kept him in bed all or most of the day? Days			If accident happened more than 3 months ago, ask: . What part of the body is affected now? How is his affected? Is he affected in any other way?						
Ask if 17+ years: b. About how many days during the past 12 months has this condition kept him from work? For females: Not counting work around the house?	Days		Part(s) of body	Pre:	sent effects				
 16a. How often does his bother him - all of the time, often once in a while, or never? 1 All the time 2 Often 3 Once 0 Never (16c) 8 Other - Specify b. When it does bother him, is he bothered a great deal, som 1 Great deal 2 Some 3 Very 4 Other - Specify All the time in 16a (44) 	n, in a while ne, or very little? little	19.	Where did the accident hay 1 At home (inside hous 2 At home (adjacent pr 3 Street and highway (i 4 Farm 5 Industrial place (incl 5 School (includes prer 7 Place of recreation a 3 Other - Specify	oppen? emises) encludes roadway and ludes premises) nises) und sports, except at s	public sidewa school	ılk)			
 c. Does still have this condition? 1 Y (A4) N d. Is this condition completely cured or is it under control? 2 Cured 3 Under 	r control (A4)	20, 21a.	Was —— at work at his job 1 Y 2 N Was a car, truck, bus, or o nvolved in the accident in	or business when the 3 While in Arm 4 Under 17 at ther motor vehicle 1 any way?	accident hop and Services time of accide	2 N (NC)			
Outer - Specify About how long did have this condition before it was	(A4) cured?	ь. у	Was more than one vehicle	involved?	Y	N			
0 🗋 Less than one month Months	Years	c. \	∜as it (either one) moving	at the time?	1 Y	2 N			

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2-WEEKS DOCTOR VISITS PAGE	1.	Person number			
Earlier, you told me that had seen or talked to a doctor during the past 2 weeks. 2a. On what (other) dates during that 2-week period did visit or talk to a doctor?	2a.	OR {7777] Last week 8888] Week before			
b. Were there any other doctor visits for him during that period?	ь.	Y (Reask 2a and b) N (Ask 3 and 4 for each visit)			
 Where did he see the doctor on the <u>(date)</u> at a clinic, hospital, doctor's office, or some other place? If Hospital: Was it the outpatient clinic or the emergency room? If Clinic: Was it a hospital outpatient clinic, a company clinic, or some other kind of clinic? 	3.	 While inpatient in hospital (Next DV) Doctor's office (group practice or doctor's clinic) Telephone Hospital Outpatient Clinic Home Hospital Emergency Room Company or Industry Clinic Other (Specify) 			
4. Is the doctor a general practitioner or a specialist?	4.	01 General practitioner Specialist What kind of specialist is he?			
FOOTNOTES					
†					
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HOSPITAL PAGE	۱.	Person number			
You said that was in the hospital (nursing home) during the past y 2. When did enter the hospital (nursing home) (the last time)?	You said that was in the hospital (nursing home) during the past year. USE YOUR CALENDAR . When did enter the hospital (nursing home) (the last time)? Make sure the YEAR is correct				Year 19
3. What is the name and address of this hospital (nursing home)?	3.	Name Street		See	
	······································		City (or county)		State
4. How many nights was in the hospital (nursing home)?		4.		ts	
Complete 5 from entries in 2 and 4; if not clear, ask the questions. 5a. How many of these nights were during the past 12 months?		5a.	Nigh	ts	
b. How many of these nights were during the past 2 weeks?		ь.	Nigh	ts	
c. Was still in the hospital (nursing home) last Sunday night for this	hospitalization (stay)?	с.	Y	N	
 For what condition did enter the hospital (nursing home) - do you If medical name unknown, enter an adequate description. 	know the medical name?	6.	Normal de Condition	elivery 🛄 Ni	ormal at birth
For delivery ask: Was this a normal delivery? For newborn, ask: Was the baby normal at birth?		Cause	On Card C	Acc. or inj.	
7a. Were any operations performed on during this stay at the hospital (nursing home)?	7a.	Y	0 N (P,	,
b. What was the name of the operation?		ь.			
If name of operation is not known, describe what was done.					
			Y (Describe,	77 ^N	
If the condition in 6 or 7 is listed specifically in 314.	or 32 or there is "1" or your au		. 51		
P a Condition page is required. If there is no Condition page it after completing columns for all required hospitalization	age, enter condition in item C and fi ons.	lla	page for		
FCOTNOTES					
					1

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HE	ALTH INSURANCE PAGE			🗍 Under 65 (NP)
These next questions are about health insura If 65+, ask; otherwise go to 2a, 1. Does have Medicare from Social Security?	nce.		1.	1 Covered (NP) 2 Not covered (NP)
2a. (In addition to Medicare) There is a public medical assistance to persons in need. Duri the family received medical care which has be approximately and the second	program called Medicaid which provide ng the past 12 months, has anyone in seen or will be paid for by Medicaid?	es YN (3)		
b. Who was this? Mark "Covered" box in perso	in's column.		25.	
c. Anyone else?		Y (Reask 2b and c) N		
We are interested in all kinds of health insur 3a. (Not counting Medicare or Medicaid) Is anyo insurance, that is, a health insurance plan w	ance plans except those which pay on ne in the family covered by hospital hich pays any part of a hospital bill?	ly for accidents. Y N (3d)		
b. What is the name of the plan? (Record in Ta	ble H.I.)			
c. Is anyone in the family covered by any other	hospital insurance plan?	Y (Reask 3b and c) N		
d. Is anyone in the family covered by any (other pays any part of a DOCTOR'S or SURGEON'	r) health insurance plan which 5 bill?	Y N (4)		•
e. What is the name of the plan? (Record in Ta	ble H.I., reask 3d)			
	TABLE H.I.			
PLAN 1	4c. Does this plan pay any part of hospital expenses?	5a. Is covered under this 	5a.	1 Covered
4a. Was this <u>(name)</u> plan obtained through an employer or union? 1 Y (c) 2 N 9 DK b. Was it obtained through some other group?	t Y 2 N 9 DK d. Does this plan pay any part of doctor's or surgeon's bills for operations?	b. During the past 12 months did — receive medical care which has been or will be		2 Not covered (NP)
1Y 2N 9 DK	1 Y 2 N 9 DK	paid for by this plan?	Ь.	1Y 2N 9DK
PLAN 2	4c. Does this plan pay any part of hospital expenses?	5a. Is covered under this plan?	5a.	
4c. Was this <u>(name)</u> plan obtained through an employer or union? 1 Y (c) 2 N 9 DK	d. Does this plan pay any part of doctor's or surgeon's bills	b. During the past 12 months did receive medical care		
b. Was it obtained through some other group? 1 Y 2 N 9 DK	1 Y 2 N 9 DK	paid for by this plan?	ь.	1Y2N 9DK
PLAN 3	4c. Does this plan pay any part of hospital expenses?	5a. Is covered under this (name)plan?	50.	1 🔲 Covered
4a. Was this <u>(name)</u> plan obtained through	1 Y 2 N 9 DK			2 Not covered (NP)
an employer or union? 1 Y (c) 2 N 9 DK	d. Does this plan pay any part of doctor's or surgeon's bills for operations?	b. During the past 12 months did receive medical care which has been ar will be		
1 Y 2 N 9 DK	1 Y 2 N 9 DK	paid for by this plan?	ь.	1 Y 2 N 9 DK
I For each person review 1, 2, and 9 Medicaid, or insurance, or "Not co	o for each plan and determine if "Covered."	ered" by either Medicare,	I	1 Covered (NP) 2 Not covered (NP)
Ask for each person "Not covered."		Circle all reasons given	60.	123456789
Many people do not carry health insurance for various reasons (Hand Card N)				Other (Specify)
6a. Which of those statements describes why	is not covered by any health insurance	ce plan? Any other reason?		
Mark box or ask: b. What is the MAIN reason is not covered	by any health insurance plan?		ь.	00 Only one reason 1 2 3 4 5 6 7 8 9 Other (Specify) $\frac{1}{y}$

		1 🗍 Not SP or SP
HEALTH HABITS PAGE	R]	2 □ SP 19 + callback required (NP) 3 □ SP 19 + avail. (1-5)
1a. During the past 6 months, did you use any medicines, drugs or pills for insomnia or to help you sleep?	1a.	1 Y 2 N (2)
b. On the average, do you use this medication one or more times per week?	ь.	1 Y 2 N
c. Did a doctor advise you to take this medication?	с.	1 Y 2 N
2a. During the past 6 months, did you use any aspirin or aspirin type pills?	2a.	1 Y 2 N (3)
b. On the average, do you use these pills one or more times per week?	ь.	1 Y 2 N
3a. Do you drink coffee?	30,	1 Y 2 N (3e)
b. On the average, how many cups a day do you drink?	ь.	Cups
		00 Less than one per day
c. Do you usually drink decaffeinated coffee or regular coffee?	c.	1 Decaffeinated 2 Regular
d. Were you EVER advised by a doctor to use decaffeinated coffee?	d.	1 Y 2 N
e. Have you EVER been advised by a doctor to cut down or to stop drinking coffee?	•.	1 Y 2 N
4a. Do you drink hot tea?	4a,	1 Y 2 N (4c)
b. On the average, how many cups a day do you drink?	ь.	Cups
		00 Less than one per day
c. Do you drink iced tea?	c.	1 Y 2 N (41)
d. In which season do you drink the MOST iced tea?	d.	1 Same for all seasons
		☐ Other (Specify)
e. (During the (season)) On the average, how many glasses a day do you drink?		
, , , , , , , , , , , , , , , , ,		00 Less than one a day
f. Have you EVER been advised by a doctor to cut down or to stop drinking tea?	 (.	1 Y 2 N
5a. Have you smoked at least 100 cigarettes in your entire life?	5a.	1 Y 2 N (6)
b. Do veu smoke ciaarettes now?	ь.	1 Y 2 N (5e)
On the summer ABOIIT have represented a day of your such a?		
d. Have you EVEK tried to stop smoking?		1 T 2 N
e. Have you EVER been advised by a doctor to stop smoking?		1 Y 2 N (6)
f. Was this because of a specific condition you had at that time?		1 Y 2 N (6)
g. What condition was it? Any other condition?	g.	
ASK QUESTION 6 ONLY DURING CALLBACK		
0. Compared to other persons your age, would you say that your health is excellent, good, tair, or poor?	6.	1 E 2 G 3 F 4 P
R2	_	1 Responded for self
	R2	Personwas respondent (Footnote reason)

D1 PAGE		
BD Mark appropriate box(es) from CI.	BD	1 + Bed Days 2 + Hospital Stays 3 No Bed Days
 During the past 12 months (that is since (date) a year ago), ABOUT how many days did illness or injury keep in bed all or most of the day? (Include the days in the past 2 weeks.) (Include the days while a patient in a hospital.) (Was it more than 7 days or less than 7 days?) (Was it more than 30 days or less than 30 days?) (Was it more than half the year or less than half the year?) 	1.	<pre>0 None 1 1-7 2 8-30 3 31-180 (6 months) 4 181 + (6 months +)</pre>
E	E	1 Under 6 (NP) 2 Eye condition in C2 (NP) 3 No eye condition in C2
2a. Can see well enough to read ordinary newspaper print WITH GLASSES with his $\left\{ {f left} ight\}$ eye?	2 .	1 Y 2 N 1 Y 2 N
If ''N'' for either eye, ask; otherwise go to NP. b. What was the cause of's eye condition?	ь.	1 🗌 Acc./Inj. 2 🛄 Other
lf 17+, ask: 3a. How many living children does have? (Do not count adopted, step or foster children.)	3a.	Under 17 (NP)
If FEMALE, ask; otherwise go to next person: b. How many children has EVER had? (Do not count miscarriages or stillbirths.)	_ <u>b.</u>	Children 00 🖸 None (NP)
c. How many of these children weighed 9 or more pounds at birth?	с.	
If 17+, ask:		Under 17 (NP)
4a. About how tall is without shoes?	4a.	FeetInches
b. About how much does weigh without clothes or shoes?	ь.	Pounds
lf 17+, ask:		Under 17 (NP)
5a. Has applied for a job during the past 5 years?	5a.	1 Y 2 N (NP) 9 DK (NP)
b. During this period, did apply for a job he did not get?	ь.	1 Y 2 N (NP)
c. Was turned down from any of these jobs because of a health problem?	с.	1 Y 2 N (NP)
d. What was the problem?	d.	

6a. (Besides —–) Has anyone in the family (you, your —–, etc.) EVER had -	бЬ.	Type(s) of condition(s)
lf "Yes," ask 6b.	1. Cataracts?		1 Cataracts
	2. Glaucoma?		2 🗍 Glaucoma
b. Who was this? Mark box in person's column and reask 6a.	3. Hardening of the arteries or arteriosclerosis?		3 🛄 Arteries
	4. High blood pressure or hypertension?		4 🛄 Blood pressure
	5. A heart attack?		s 📋 Heart attack
	6. Any other heart trouble?		6 🔄 Heart trouble
	7. Stroke?		7 🛄 Stroke
	8. Kidney stones or any other kidney trouble?		a 🛄 Kidney
7a. (Besides) Does anyone in the family (you, your, etc.)) have diabetes or sugar diabetes? Y N (8)		
b. Who is this? Mark "Diabetes" box in person's column or e	nter type of diabetes reported.	75.	1 Diabetes
c. Does anyone (else) have diabetes or sugar diabetes?	Y (Reask N 7b and c)		
If information is known, mark boxes without asking.			
8a. How many living brothers and sisters does have? (Do not count adopted, step or half brothers and sisters.)		8a.	Living 00 [] None (8c)
b. How many of these brothers and sisters have diabetes or su	gar diabetes?	ь.	Diabetics 00 None
c. How many of's brothers and sisters are no longer living	?	e.	Not living 00 None (Be)
d. How many of these brothers and sisters had diabetes or sug	ar diabetes?	d.	Diabetics 00 🗍 None
e. Is's mother still living?			1 Y 2 N
f. Does (did) she have diabetes or sugar diabetes?		f.	1 Y 2 N
g. Is's father still living?		g.	1 Y 2 N
h. Does (did) he have diabetes or sugar diabetes?		h.	1 Y 2 N
9a. (Besides) Has anyone in the family (you, your, etc.)		9ь.	Type(s) of diabetes
EVER been told by a doctor that they have -			2 🔄 Borderline
it "tes," ask 9b.	1. Borderline diabetes?		3 🛄 Prediabetes
b. mno is this: Flark box in person's column and reask 7a.	2. Prediabetes?		4 🔲 Potential
	3. Potential diabetes?		5 O
P3			
Mark one box for each person. D2 is required for each with some type of diabetes in question 7 or 9.	h person	R3	© No D2 required (NP)
			¹ Fill D2, eligible resp. avail. (NP)
			2 :] Fill D2, return call required (NP)
			L

D2 PAGE		1 Dlabetes 4 2 Borderline 5 3 Prediabetes	Potential
	1.	Person Number	
Earlier, I was told that you have (diabetes/borderline,). 2a. About how old were you when the doctor first told you that you had (diabetes/)?	2a.	Years	
b. Were you a patient in a hospital at the time a doctor first told you that you had it?	ь.	1 Y 2 N (3)	
c. Were you in the hospital at that time because you had symptoms of (diabetes/)?	с.	1 Y 2 N	
3. (Not counting that first time) Have you ever been hospitalized because of your (diabetes/)?	3.	1 Y 2 N	
4a. Have you EYER taken insulin injections?	4a.	1 Y 2 N (5)	
b. Have you been taking insulin injections for most of the past 12 months?		1 Y 2 N	
c. Are you NOW taking insulin injections?	с.	1 Y 2 N	
d. How many years (have you been taking/did you take) them?	d.	00 🗌 Less than 1 year	Years
5a. Do you know what an insulin reaction is?	50.	1 Y 2 N (7)	
b. Have you EVER had an insulin reaction?	 b,	1 Y 2 N (6)	. <u></u>
c. How many insulin reactions have you had during the past 30 days?	c,	00 🗌 None	Number
d. (Including these reactions,) About how many have you had during the past 12 months?	d.		Number
6a. Do you think an insulin reaction can be caused by too much food?	60.	1 Y 2 N	9 DK
b. Do you think an insulin reaction can be caused by too much exercise?	ь.	1 Y 2 N	9 DK
c. Do you think an insulin reaction is the same as a diabetic coma?	c.	1 Y 2 N	9 DK
7. Do you think a person with diabetes can exercise as much as other people?	7.	1 Y 2 N	9 DK
8a. Have you EVER taken diabetes pills?	8a.	1 Y 2 N (9)	
b. Have you taken them most of the past 12 months?	ь,	1 Y 2 N	
c. Are you NOW taking diabetes pills?	c.	1 Y 2 N	
d. How many years (have you been taking/did you take) them?	d.	00 🔲 Less than I year	Years
9a. Have you EVER been given a WRITTEN diet for your (diabetes/)?	9a.	1 Y 2 N (10)	
b. Do you NOW follow this diet?		1 Y 2 N	
c. How many years (have you been/were you) on a diet for your (diabetes/)?	 c.	00 🔲 Less than I year	Years
10. Do you carry or wear anything which identifies you as a (diabetic/)?	10,	1 Y 2 N	
11. When did you last see or talk to a doctor about your (diabetes/)?	11,	Days Weeks	Months Years
Ask for persons aged 6–16:			
The strain analysish and in the strain of the sector mate of 2 (digetes), r ();			
R4	R4	Personwas resp. (Foot	note reason if diabetic 19+)

l lf 7+ , ask: 1a. What is the hig	la	Unde 00 None Elem: High: College:	r 17 (NP) (2) 2 3 4 5 6 7 8 9 10 11 12 2 3 4 5 6+	
b. Did finish t	the grade (year)?	ь	. 1 Y	2 N
2a. Did ever se	erve in the Armed Forces of the United States?	20	1 Y	2 N (3)
b. When did he serve? Vietnam Era (Aug. '64 to April '75) VN Circle code in descending order of priority. Thus if World War II (Sept. '40-July '47) WWI person served in Vietnam and in Korea, circle VN. World War II (Sept. '40-July '47) WWI Post Vietnam (April '17-Nov. '18) VN World War II (Sept. '40-July '47) WWI Post Vietnam (April '17-Nov. '18) VN World War II (Sept. '40-July '47) WWI Post Vietnam (April '17-Nov. '18) VN Other Service (all other periods) OS				5 PVN 6 OS 9 DK
3a. Did work at	any time last week or the week before — not counting work around the house?	3a,	1 Y (4)	2 N
b. Even though	- did not work during these 2 weeks, does he have a job or business?	ь	1 Y	2 N
c. Was he looking	for work or on layoff from a job?		1 Y	2 N (4)
d. Which - looking	g for work or on layoff from a job?	d.	1 🔄 Lookir 2 🛄 Layoff	🗶 3 🛄 Both
Ask for all persons with a "Yes" in 3a, b, or c.	4a. For whom did work? Name of company, business, organization, or other employer	4a.	Employer	
lf "Yes" in 3c only, questions 4a through 4e	b. What kind of business or industry is this? For example, TV and radio manufacturing, retail shoe store, State Labor Dept., farm	 b.	Industry	
apply to this person's LAST full-time civilian	c. What kind of work was doing? For example, electrical engineer, stock clerk, typist, farm	ier c.	Occupation	
1001	d. What were's most important activities or duties? For example, types, keeps account boo files, sells cars, operates printing press, finishes concrete	ks, d.	Duties	~~~~~
	Complete from entries in 4a-d; if not clear, ask: •. Was an employee of PRIVATE company, business, or individual for wages, salary, or commission?	•.		ker 5 [] 6 [] 55
	 a LOCAL government employee?L self-employed in OWN business, professional practice, or farm? If not a farm, ask: Is the business incorporated? 		3 🗆 S	7 🗌 WP
	Yes		4 🗍 L	8 🗂 NEV

Hand card O If 17+, ask: 5a. Which of those groups BEST describes's national origin or ancestry? If multiple entries, ask: b. Which of those groups, that is, <u>(entries in 5a)</u> would you say BEST describes's national origin or ancestry?			5a. b.	o (i Under 17 (NP) (Enter precode) (Specity)
If 17+, ask: 6. Is —— now married, widowed, divorced, separated, or never married?			6.	0 Under 17 1 Married – spouse present 6 Married – spouse absent 2 Widowed 4 Divorced 5 Separated 3 Never married
 Hand card I 7. Which of those income groups represents your total combined family income for t that is, yours, your —-"s, etc.? Include income from all sources such as wages, security or retirement benefits, help from relatives, rent from property, and so fo 	the past 12 months — , salaries, social rth.		7.	00 A 04 E 08 I 01 B 05 F 09 J 02 C 06 G 10 K
8a. Which (other) family members received some income during the past 12 months?	······································		8a.	
Mark "Income" box in person's column. b. Did any other family members receive any income during the past 12 months?	Y (Reask 8a and b)	N		[] In come
If only one person with "income" box marked, go to 10.	·	·····	-	
If 2 or more persons with "Income" box marked, ask 9 for each: 9. Which of those income groups represents ——'s income for the past 12 months?	1992 - 1919 - 1 ¹⁴ Thuras an Independent Makaman Independent	1	9.	00 A 04 E 08 I 01 B 05 F 09 J 02 C 06 G 10 K 03 D 07 H
10a. Does navone in this family receive assistance through the "Aid to Families			 	·
with Dependent Children" Program, sometimes called "AFDC" or "ADC"?	Y	N (11)		
b.Which (other) family members are included in the AFDC assistance payment? Mark "AFDC" box in person's column.			10Ъ.	1 🗋 AFDC
c. Are any other family members included in this program?	Y (Reask 10b and c)	N		
11a. Does anyone in this family receive the "Supplemental Security Income" or "SSI" gold-colored check?	Y	N (Page I)		
b. Who receives this check? Mark box in person's column.	·····		116.	1 🗋 SSI
c. Anyone else?	Y (Reask 11b and c)	N		

		If this questionnaire is for an							If in a	AREA SI	EGMENT,	Т	LISTI	NG SHEF	<u>т</u>																						
	E EXTRA unit, enter Control Number also enter for FI						FIRST uni erty ———	t Shee ≯	t number	Line	umber																										
	TABLE X LIVING QUARTERS DETERMINATIONS AT LISTED ADDRESS																																				
	LOC	ATION OF UNIT	• If listed, enter	If outside Area Segment	Are these		USE	OR C	HARACT	ERISTI	cs		CL	ASSIFIC	ATION																						
Line No.	Where ore these or Enter exact descri- 2nd floor, rear After entering des in Area Segme In other type o - If living qua specific sam	uerters located? iption or location, e.g., basement; icription or location: nt, go to (3) of Segments, arters are not within the same spie address (and structure, if	sheet and line number, STOP Table X, and continue inter- view for original sample unit. If unlisted, - And Area	boundary, mark box below, STOP and – Go to next line of Table X, if additional quarters determined. OR Go to Household page, item 9, or Probe page,	(Specify lo quarters to than one g of people? If "Yes," one line for each group	cation) r more roup fill	OCCUPIED Do the occupants of these (Specify Jocation) quarters live and eat with any other group	F	Direct ac from the or throug	ALL QU these of Specify in coss outside h a	ARTERS quarters in potion) have Complete facilities unit only?	e: kitchen for this	N - Not Add this (Con ques each or fe	a separat occupant question nplete a s stionnaire unrelated amily grou	• unit – s to naire. eparate for d person ip.)																						
	→ Otherwise, p	go to (3)	- And another type of Seg- ment, go to (5)	question ((as applicable).	of people?		of people?		question i (als applicable).		of people?		of people?		of people?		of people?		of people?		of people?		of people?		of people?		of people?		of people?		common l	iali?			HU OT sept	srate unit rview on r arate ques	- a ationnaire.
0		(2)	(3)	(4)	(5)	<u>-</u>	(6)		(7)	(8)		 	(9)																							
1			S L	Outside segment boundary	Yes	No	Yes – Go to (9) and circle N	No	Yes	No	Yes	No	N	HU	от																						
2			S L	Outside segment boundary	Yes	No	Yes – Go to (9) and circle N	No	Yes	No	Yes	No	N	HU	от																						
3			S L	Outside segment boundary	Yes	No	Yes — Go to (9) and circle N	No	Yes	No	Yes	No	N	HU	ОТ																						
NO	TE: Be sure to co	ontinue interview for original sa	mple unit.																																		
	UNUTES																																				

CARD I

Under \$1,000 (including loss) Group A
\$ 1,000-\$ 1,999 Group B
\$ 2,000 – \$ 2,999 Group C
\$ 3,000 – \$ 3,999 Group D
\$ 4,000 \$ 4,999 Group E
\$ 5,000 – \$ 5,999 Group F
\$ 6,000 – \$ 6,999 Group G
\$ 7,000 – \$ 9,999 Group H
\$10,000 - \$14,999 Group I
\$15,000 – \$24,999 Group J
\$25,000 and over Group K

CARD C

Conditions reported for which questions 3a-3e need not be asked:

Acne Appendicitis Arteriosclerosis Arthritis (any kind) Athlete's foot Bronchitis (any kind) Bunions Bursitis Calluses Chickenpox Cold Corns Croup Diabetes (all types) Epilepsy (any kind) Gallstones Goiter

Hardening of the arteries Hay fever

Hemorrhoids or piles (all kinds) Migraine (any kind) Mumps Normal delivery Phlebitis (Thrombophlebitis)

Hernia (all types)

Kidney stones

Laryngitis

Pneumonia

Pregnancy

Sciatica

Sinus (any kind)

Strep (Streptococcus) throat

Tonsillitis

Ulcer (duodenal, stomach, peptic or gastric only)

Vasectomy Warts

.....

Whopping cough

CARD FI

Complete questions 11-16 on the Condition page for these conditions.

- A. Permanent stiffness or any deformity of the foot, leg, fingers, arm or back?
- B. Paralysis of any kind?
- C. Arthritis of any kind or Rheumatism?
- D. Gout?
- E. Lumbago?
- F. Osteomyelitis?
- G. A bone cyst or bone spur?
- H. Any other disease of the bone or cartilage?
- I. Trick knee?
- I. A slipped or ruptured disc? K. Curvature of the spine?
- L. REPEATED trouble with neck, back,
- or spine?
- M. Bursitis or Synovitis?
- N. Any disease of the muscles or tendons?
- O. A tumor, cyst or growth of the skin?
- P. Eczema or psoriasis?
- Q. TROUBLE with dry or itching skin? R. TROUBLE with acne?
- S. A skin ulcer
- T. Any kind of skin allergy?
- U. Dermatitis or any other skin trouble? V. TROUBLE with fallen arches, flatfeet
- or clubfoot? W. TROUBLE with ingrown toenails
- or fingernails? X. TROUBLE with bunions, corns, or calluses?
- 1. A disease of the hair or scalp?
- Z. Any disease of the lymph or
- sweat glands?

CARD E2

Examples of inadequate entries for question 3a, Condition page; and/or question 6, Hospital page:

Effects, aftereffects, ill effects, or an operation but no description of what the effects are.

Tests, X-rays, but no results or final diagnosis given.

Vague descriptions such as heart failure, leg bothers, lame, retarded, bad kidney, crippled, can't run, can't bend, limited use, etc., if a more complete description is not recorded in a succeeding question.

Blank, dk, or only a part of body given.

Examples of inadequate entries for "kind," question 3c Condition page; or question 6 Hospital page:

Entries giving only site, part of body, or surface, such as flesh tumor, bone cyst, skin ulcer.

A repeat of the entry in 3a (Condition page) or 6 (Hospital page), such as stomach trouble.

CARD E3

Show detail in question 3e, Condition page and/or question 6, Hospital page for these IMPAIRMENTS.

Deafness

- Trouble hearing
- Other ear condition

Bluidness

С

Ē1

Trouble seeing

Other eye condition

Missing hand - all or part

Missing arm - all or part

Missing foot - all or part

Missing leg - all or part

Trouble, stiffness or any deformity of - foot, leg, fingers, arm, or back

CARD E4

Examples of adequate entries for Kind of Injury for question 18a, Condition page; and question 6, Hospital page.

E - 2

E - 3

Fracture, broken Wound open, puncture, laceration, cut Dislocation, displacement Sprain, strain, twisted, pulled ligaments Contusion, bruise Concussion Abrasion, blister, scratch, insect, human or animal bite Foreign body in . . . Burn, scald Gunshot, shrapnel wounds "Twisted" ankle, knee; "pulled" ligaments, tendons, or muscles Superficial injury Rupture of internal organs Amputation Sunburn, sunstroke, sun poisoning

Examples of adequate entries for present effects for question 18b, Condition page; and question 6, Hospital page.

Absence, missing, loss of Stiffness, pain, hurts Deformity, paralysis Blindness, deafness Shock Arthritis, rheumatism

CARD N

Health Insurance Page

 Care received through Social Security Medicare 	
2. Care received through Medicaid or Welfare	
Unemployed, or reasons related to unemployment	
 Can't obtain insurance because of poor health, illness, or age 	
5. Too expensive, can't afford health insurance	
6. Dissatisfied with previous insurance	
7. Don't believe in insurance	E4
 Have been healthy, not much sickness in the family, haven't needed health insurance 	
 Military dependent, (CHAMPUS), veteran's benefits 	
10. Some other reason	
	1

CARD O

National Origin or Ancestry

- 01 Countries of Central or South America
- 02 Chicano
- 03 Cuban
- 04 Mexican
- 05 Mexicano
- 06 Mexican-American
- 07 Puerto Rican
- 08 Other Spanish

- 09 Other European, such as German, Irish, English, French
- 10 Black, Negro, or Afro-American
- II American Indian or Alaskan Native
- 12 Asian or Pacific Islander, such as Chinese, Japanese, Korean, Philippino, Samoan

OR

Another group not listed - Specify

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