Data from the NATIONAL HEALTH SURVEY

Series 10 Number 115

Current Estimates

From the Health Interview Survey

United States-1975

Estimates of incidence of acute conditions, number of persons reporting limitation of activity, number of persons injured, hospital discharges, persons with hospital episodes, disability days, and frequency of dental and physician visits. Based on data collected in the Health Interview Survey during 1975.

DHEW Publication No. (HRA) 77-1543

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service Health Resources Administration National Center for Health Statistics Rockville, Md. March 1977



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Vital and Health Statistics-Series 10-No. 115

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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.

Vital and Health Statistics-Series 10-No. 115

DHEW Publication No, (HRA) 77-1543 Library of Congress Catalog Card Number 65-62623

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CURRENT ESTIMATES FROM THE HEALTH INTERVIEW SURVEY

Thomas F. Drury, M.A., Division of Health Interview Statistics

INTRODUCTION

National statistics on acute illnesses and injuries, disability days, and health care utilization during 1975 are presented in this report for the civilian noninstitutionalized population of the United States. These statistics are based on information collected during 1975 in a continuing nationwide sample of households in the Health Interview Survey (HIS). Estimates of per capita and average out-of-pocket health costs borne by the civilian noninstitutionalized population during 1974 are also shown. This latter supplementary information on out-of-pocket health costs incurred during 1974 was obtained by means of a special survey taken with Health Interview Survey respondents during the first 3 months of 1975.

The detailed tables in this report contain data for age and sex categories of the population. Later reports will present more detailed analysis of similar data for other selected social, economic, and demographic categories of the population. The text tables present data for 1972 through 1975 to highlight recent trends in some of the major summary health indicators. Other reports in this series describe these recent trends in more detail, as well as longer-term trends.

This report is one of an annual series of reports on current estimates based on data from the Health Interview Survey published as Series 10 in *Vital and Health Statistics*. Other related Series 10 reports are listed at the end of the text.

HIGHLIGHTS FOR THE PERIOD

Acute Conditions

During 1975 an estimated 443.1 million acute illnesses or injuries occurred among the civilian noninstitutionalized population of the United States (tables 1 and 2). The rate of 212.0 acute conditions per 100 persons for 1975 was substantially higher than the rates for 1973 and 1974, but lower than the rate for 1972 (table A). It would appear at first glance that, on the average, U.S. civilians not confined to institutions experienced considerably more acute conditions in 1975 than in 1973 and 1974. There is good reason to believe, however, that the lower rates for 1973 and 1974 were largely due to a slight modification in the data collection procedure related to the use of a special supplement on acute conditions.^a The 1972 data point is therefore a much firmer base for making shortterm trend comparisons with regard to the relative incidence of acute conditions. Further inspection of the data in light of this methodological caveat reveals that U.S. civilians not confined to institutions experienced fewer acute conditions, on the average, during 1975 than they did 3 years earlier.

Comparison of the rates for major types of acute conditions during 1972 and 1975 shows that the overall decline in the rate of acute conditions mainly reflects a decrease in the rates for acute upper respiratory conditions and influenza over the 4-year period. During 1972 there were an estimated 64.9 cases of upper respiratory ill-

Item	1972	1973	1974	1975		
Acute conditons	Number of acute conditions per 100 persons per year					
All acute conditions	219.7	212.0				
Infective and parasitic diseases Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions Digestive system conditions Injuries All other acute conditions	22.9 120.8 64.9 50.0 5.9 11.2 33.2 31.6	19.4 91.7 48.8 38.5 4.4 8.4 30.7 24.9	19.5 94.4 45.8 44.8 3.9 7.8 30.4 23.5	22.8 111.4 59.3 46.7 5.4 10.3 36.4 31.0		
Days of disability associated with acute conditions	Days of disability per 100 persons per year					
Restricted activity days Bed days Work-loss days (ages 17 and over) ¹ School-loss days (ages 6-16	949.2 411.2 369.6	910.1 395.1 377.9	937.7 413.0 339.3	961.1 414.4 367.6		
years)	465.4 438.4 485.9 44					
All classes of accident	31.5	29.1	28.5	34.4		
Moving motor vehicle While at work Home Other	2.3 3.9 11.8 14.5	1.9 4.4 11.0 13.0	2.1 4.5 10.3 12.7	2.5 4.7 14.9 13.6		

Table A. Incidence of acute conditions, associated disability days, and persons injured: United States, 1972-75

¹For currently employed population.

ness and 50.0 cases of influenza per 100 persons. During 1975, however, there were an estimated 59.3 and 46.7 cases of these respective conditions per 100 persons.

In contrast to the overall decrease in the rate of acute conditions between 1972 and 1975, there was a slight increase in the rate of injuries during this same time period—from 33.2 injuries per 100 persons in 1972 to 36.4 in 1975. Ordinarily, an increase of this magnitude would be viewed without hesitation as an indicator of a slight upward trend in the incidence of injuries during the time period under review. In this instance, however, preliminary results of a concurrent analysis of these same injury data suggest that the 1975 estimates of the number of injuries, as well as the number of persons injured, may reflect an improvement in the accuracy of injury reporting that was indirectly introduced into our 1975 data collection procedures through the inclusion of a special supplement on accidents. For this reason, temporal comparisons with respect to the relative incidence of injuries using 1975 as one of the time points should be interpreted with some caution.

During 1975 there were an estimated 34.4 persons injured per 100 population (table 10). As in earlier years the rate of persons injured was higher for males than for females and for persons under 45 years of age than for older persons. The total number of persons injured and the number of persons injured in home accidents were higher in 1975 than at any other time during the 1972-75 period. It is difficult, however, to interpret what these numbers signify in the way of short-term trends. For reasons indicated above, comparisons of the relative incidence of persons injured in 1975 with that of earlier years may be somewhat risky. Further analyses being carried out for a special report on injuries may clarify at a later date the extent to which the 1975 estimates of injuries and of persons injured reflected an indirect improvement in the measurement of injury phenomena. (For a summary of the effect of earlier procedural changes on the estimation and trend description of persons injured, see Series 10, No. 105.)

Days of disability associated with acute illnesses and injuries are important indicators of the short-term impact of acute conditions. From the standpoint of describing recent trends in these indicators, it is fortunate that the estimation of disability days associated with acute illnesses and injuries was not confounded during 1973 and 1974 by the procedural changes that lowered the estimates of acute conditions during that time period. The 1975 measurements of disability days associated with acute conditions can therefore be easily compared with similar measurements for 1974.

During 1975 acute illnesses and injuries caused an average of 9.6 days of restricted activity, an increase of 0.2 day over the previous year, and 4.1 days in bed per person, a rate about the same as that for 1974 (tables 3-6). There was an increase in work-loss days among the currently employed, from 3.4 days per person in 1974 to 3.7 days per person in 1975 (table 8). The number of school-loss days per child aged 6-16 during 1975 (4.5) was similar to that for 1974 (table 7). Tables 11 and 12 show that in 1975 about 3 days of restricted activity per person were associated with injuries; and of those 3 days, about 1 day was spent in bed.

Disability

Table B shows aggregate indicators of days of disability and limitation of activity for 1972 through 1975. The concept of disability as used in this report refers to any temporary or longterm reduction of a person's activity due to acute or chronic conditions. Restricted activity, bed disability, work-loss days, 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, shown in tables B and 16, 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 on which a person substantially reduces his normal activity for the

 Table B. Days of disability and percent of total population with limitation of activity: United States, 1972-75

Type of disability day and extent of limitation	1972	1973	1974	1975
Type of disability day	Da	iys of dis person p	ability p ber year	er
Restricted activity days	16.7	16.5	17.2	17.9
Bed days	6.5	6.4	6.7	6.6
Work-loss days (ages 17 years and	-	-		
over) ¹	5.3	5.4	4,9	5.2
School-loss days (ages 6-16				
years)	5.3	5.1	5.6	5.1
Extent of limitation]	Percent	of total	
(due to chronic conditions)		popul	ation	
l imited in all activity	127	135	141	14.3
I imited in major activity	9.6	10.2	10.6	10.8
No limitation of activity	873	86.5	85.9	85.7
no minutation of delivity minute	1 37.0	00.0	00.0	1 33.7

¹For currently employed population.

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 1975 there were an estimated 17.9 days of restricted activity per person as a result of chronic and acute illnesses or injuries (table B)—a somewhat higher rate than that for 1974. The number of restricted activity days per person per year ranged from about 11 days for children under 17 years of age to 38 days for persons 65 years and over (table 16). The average number of bed days per person during 1975 (6.6) was similar to the rate for the previous 3 years (table B).

There were an estimated 433 million days lost from work because of illness or injury-5.2 days per currently employed person 17 years and over. The number of days lost from school for children 6-16 years was 5.1 days per child per year, a rate similar to those for earlier years. Females generally report more restricted activity, bed-loss days, and work-loss days than males do. Detailed data for person-days of disability are shown in tables 16 and 17.

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 activity restrictions.

During 1975 the proportion of the population limited in their activities as a result of chronic conditions was much larger than the proportion 2 or 3 years earlier, but only slightly larger than the proportion so limited in 1974. Approximately 14.3 percent of the population reported some degree of limitation in 1975, compared with 14.1 percent in 1974. The detailed data in table 9 show that three-quarters of those with limitation were limited in their major activity (working, keeping house, or going to school). About 4 percent of the persons under 17 years of age and about 47 percent of those 65 years and over reported some limitation of activity as a result of one or more chronic conditions (table 9). (For a more detailed analysis of data on this topic, see Series 10, No. 96.)

Utilization of Medical Services

Indicators of health services utilization as measured in the Health Interview Survey from 1972 through 1975 are shown 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 informationhospital 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 and Health Statistics, will be somewhat higher than those presented here because of differences in collection procedures, population sampled, and definitions.

The estimated number of discharges from short-stay hospitals per 100 population was the same in 1975 as in 1974 (14.1). The rate of hospital discharges for persons 65 years of age and over (25.0) was over three times as high as that for children under 17 (7.1). The average length of stay per hospital discharge was 8.0 days, about the same as that for the earlier years shown in table C. Children and young adults under 25 years experienced hospital stays averaging about 6 days while older persons had increasingly longer stays as age increased, with those 65 years and over averaging about 12 days. Males experienced longer stays than females did in each of the age groups shown in table 13 except under 17 years and 65 years and over. In this oldest age group the length of stay was slightly longer for females, and in the youngest age group the length of stay was similar for males and females.

Table C. Selected measures of health care utilization: United States, 1972-75

Measures of utilization	1972	1973	1974	1975
Hospitalization				
Number of discharges per 100	·			
persons per year	13.9	13.9	14.1	14.1
Average length of stay in days Percent of persons with 1 hos-	8.4	8.1	8.4	8.0
pital episode or more	10.6	10.7	10.7	10.6
Dental visits				
Number per person per year Percent of persons with visits in	1.5	1.6	1.7	1.6
past year	47.3	48.9	49,3	50.3
Physician visits				
Number per person per year Percent of persons with visits in	5.0	5.0	4.9	5.1
past year	72.6	74.5	75.3	75.2

Approximately 10.6 percent of the population was hospitalized at least once during the year preceding the interview. About 83 percent of these persons had only one stay in a hospital (table 14). These 1975 estimates are about the same as those obtained in 1974. In 1975, as in 1974, persons with one or more hospital episodes spent an average of 10 days in the hospital. Except among those 65 years and over, females averaged fewer days in the hospital than males did, with the biggest differences being in the childbearing ages (table 15).

There were an estimated 341 million dental visits in 1975, or 1.6 visits per person. This rate is similar to that for 1974. Overall, females continue to have slightly more dental visits per person than males—1.7 visits and 1.5 visits per person per year, respectively (table 18). Except among persons 65 years and over, this slight sex differential also occurs within each of the age groups shown in table 18.

There has been a slight increase in the estimates of the proportion of the population with at least one annual dental visit in each year during the 1972-75 period, the percent increasing from 47.3 in 1972 to 50.3 in 1975. More detailed information on the time interval since last dental visit is shown in table 19. Detailed 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 1975 there were approximately 1 billion visits to medical doctors, excluding visits to patients in the hospital—an average of 5.1 visits per person. This is about the same rate of visits as for the previous year. The number of visits per person per year ranged from 4.2 visits for children to 6.6 visits for persons 75 years and over. For persons aged 17 through 64 years, females made more doctor visits than males did (table 20). For other ages, the rates were similar for both sexes.

Approximately 75 percent of the civilian noninstitutionalized population saw a medical doctor at least once during the 12 months preceding the interview. Detailed physician data are shown in tables 20 and 21. More detailed information 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. Despite several exceptions, the quarterly data shown in figures 1-3 for 1975 are essentially similar to those shown for earlier years. The most notable exception, however, occurs with regard to persons injured. Overall, in each quarter, and particularly in the second quarter, the rate of persons injured was higher than at any similar quarter during the 6-year period shown. This was also the case for persons injured in home accidents. Moreover, during the second quarter the rate (4.8) of persons injured in home accidents exceeded the quarterly rate of persons injured in motor vehicles and other accidents (4.6). The last time that occurred was in 1969 (data not shown, but see Series 10, No. 100, figure 2).

For reasons previously indicated, the quarterly data for acute conditions during 1975 more closely resemble the 1972 data than those for 1973 or 1974. Restricted activity days for women were also higher during each quarter of 1975 than they had been during any similar time period within the 6-year period shown.

CONTENTS OF THE 1975 QUESTIONNAIRE

Data on the incidence of acute conditions, limitation of activity, persons injured, hospitalization, disability days, dental visits, and physician visits are now collected annually in the Health Interview Survey and are shown in this publication. A list of publications containing detailed data on these items for previous years is shown at the end of the text of this publication. Periodic reports update information on these health topics and selected unpublished data are also available upon request. Information on chronic conditions resulting in activity limitations is collected in the survey each year.

The 1975 questionnaire contained several topics not routinely collected each year in the Health Interview Survey. These topics include types of medication used by persons with diabetes, health care coverage under Health Maintenance Organizations and other prepaid health plans, regular source of medical care, consumerproduct-related injuries, physical fitness, and personal and family out-of-pocket health expenditures. Preliminary data on personal out-ofpocket health expenses are shown below. Data relating to each of the other topics for which information was collected in the Health Interview Survey during 1975 are at the time of this writing in various stages of editing and tabulation.

PERSONAL OUT-OF-POCKET HEALTH EXPENSES

Tables D and E show advance estimates of per capita and average out-of-pocket health expenditures incurred during 1974 by U.S. civilians not confined to institutions. During calendar year 1974 the estimated per capita out-ofpocket expenditure for health care (including the cost of health insurance) was \$233. The estimated average out-of-pocket cost (again including health insurance expenditures) for persons with some expense was \$270. Not counting the cost of health insurance, the per capita and average out-of-pocket costs for health care were, respectively, \$174 and \$226.

Per capita expenditures express costs for each individual in the population, irrespective of whether or not that person actually incurred any out-of-pocket cost. Average expenditures express costs for the number of individuals in the population who actually incurred an out-ofpocket cost during the year. To the extent that the number of persons incurring a specific cost is only a small proportion of the population, as is the case for out-of-pocket hospital costs, the difference between the estimates for per capita and average costs for specific health expenditures will be large (compare tables D and E).

The information shown in tables D and E was obtained through a special survey of 10,018 households that participated in the Health Interview Survey during the first quarter of 1975. The survey was conducted by means of a self-administered, mailback questionnaire which the interviewer left with the respondent at the completion of the regular HIS interview. Two followup mailings and a telephone followup were used to stimulate response to the survey and to assure accuracy of the information that was provided. The relative success of these followup procedures is shown in table F in terms of the percent of persons (included in the regular HIS household survey) from whom usable informa-

	All types of		Health expenses						
Sex and age	Including insurance premiums	Excluding insurance premiums	Hospital	Doctor	Dental	Prescrip- tion medicine	Optical	Health insurance premiums	Other
Both sexes		Per capita expense in dollars							
All ages	233	174	28	59	41	30	14	58	9
Under 17 years 17-44 years 45-64 years 65 years and over	122 212 349 397	87 165 262 287	9 26 50 49	30 59 80 93	29 44 56 32	12 22 50 72	6 14 22 20	34 47 87 109	2 6 13 34
Male									
All ages	207	150	23	49	39	25	13	57	9
Under 17 years 17-44 years 45-64 years 65 years and over	120 175 318 402	86 125 236 284	11 15 44 53	30 43 69 92	28 40 55 37	12 17 41 69	5 13 20 21	33 49 82 112	2 8 16 23
Female									
All ages	256	197	33	68	42	35	15	59	9
Under 17 years 17-44 years 45-64 years 65 years and over	124 247 378 394	88 202 285 289	8 35 56 47	31 74 90 95	30 48 57 29	12 28 58 73	7 16 23 18	35 45 91 107	2 5 10 42

Table D. Per capita out-of-pocket health expenses	by type of expense, sex.	and age of person: United States, 1974	į.

tion was obtained for the items shown in tables D and E. Usable information in this context includes responses of "no expense" for a specific item on the questionnaire, as well as those of a dollar amount for the same item.

Estimates of per capita out-of-pocket health expenditures shown in table D are based on persons who provided usable information. The estimates of average out-of-pocket health expenditures shown in table E are based on the smaller number of persons who reported a dollar amount. Estimates of per capita out-of-pocket costs for all types of expenses (including and excluding health insurance) are based on persons who provided usable information to each of the specific expense items. In table E, the estimates for specific items are based on persons who reported a dollar amount for the item. The estimates of average out-of-pocket costs for all types of expenses (including and excluding health insurance) are based on persons who reported dollar amounts for all of the specific expense items shown in the table.

Current measurements of personal out-ofpocket health expenses are subject to a number of errors, including underreporting and bias due to nonresponse. Information currently available about the magnitude of these errors provides an insufficient basis for adjusting the data to provide an estimate of the total dollar amount of out-of-pocket health costs. For this reason, as in earlier publications (see Series 10, No. 91), no such estimate is provided here. The reader is referred to the many publications of the Social

	All tyr health e	pes of xpenses	Health expenses							
Sex and age	Including insurance premiums	Excluding insurance premiums	Hospital	Hospital Doctor Dental r		Prescrip- tion medicine	Optical	Health insurance premiums	Other	
Both sexes		Average expense in dollars for persons with expense								
All ages	270	226	225	99	97	57	62	97	154	
Under 17 years 17-44 years 45-64 years 65 years and over	152 246 386 425	123 211 321 350	99 195 352 293	55 99 128 143	75 95 125 105	28 41 83 109	51 65 64 62	64 84 130 138	79 135 127 259	
Male										
All ages	244	203	211	90	98	52	61	95	169	
Under 17 years 17-44 years 45-64 years 65 years and over	150 207 357 430	122 172 299 356	103 164 359 298	54 84 121 148	74 94 130 121	28 37 76 110	49 62 63 67	63 85 125 139	88 185 181 182	
Female										
All ages	293	246	236	106	97	60	63	99	142	
Under 17 years 17-44 years 45-64 years 65 years and over	153 280 412 422	123 243 340 347	95 212 347 289	56 109 133 140	77 96 122 94	28 44 89 108	53 67 65 58	65 82 134 137	68 92 87 307	

Table E. Average out-of-pocket health expenses for persons with such expense, by type of expense, sex, and age: United States, 1974

Security Administration for the best available data on the aggregate total out-of-pocket costs for health care. (See, for example, Marjorie Smith Mueller and Robert M. Gibson, "National Health Expenditures, Fiscal Year 1975," Social Security Bulletin, February 1976.)

Detailed information on the dollar amounts of out-of-pocket health care costs for various categories of the population is not currently available, however, even from the Social Security Administration. In the absence of such data, estimates of out-of-pocket costs for age and sex categories of the population (tables D and E) for 1974 and for other categories of the population for earlier years (see Series 10, No. 91) fill an important data need. A publication currently in preparation will show these out-of-pocket cost data for different time periods, as well as for selected social, economic, and demographic categories of the population.

In January 1977, it should be noted, the National Center for Health Statistics, in a joint venture with the National Center for Health Services Research, launched a new survey that will provide the data base for producing estimates of the amount of money spent on visits to physicians, dentists, hospitals, and other health care providers; the amount spent for prescription drugs; and the amount spent for episodes of illness. The study is based on a national probability sample of the civilian noninstitutionalized population and includes 11,500 households in

 Table F. Percent of persons included in HIS households during the first quarter of 1975 for whom usable¹ information on out-of-pocket health expenses was obtained, by type of health expense, sex, and age: United States, 1974

	All tyr health e	pes of xpenses	Health expenses						
Sex and age	Including insurance premiums	Excluding insurance premiums	Hospital	Doctor	Dental	Prescrip- tion medicine	Optical	Health insurance premiums	Other
Both sexes	······································	Percent							
All ages	80.1	84.0	87.2	87.4	87.6	86.9	87.3	84.0	86.1
Under 17 years 17-44 years 45-64 years 65 years and over Male	80.0 79.7 81.3 79.4	83.7 83.6 84.9 85.0	85.8 86.3 89.2 90.8	86.1 86.3 89.4 91.3	86.1 86.4 89.8 92.1	85.6 85.9 88.9 90.5	86.0 86.3 89.3 91.4	82.8 82.9 88.6 87.0	85.0 85.4 83.3 89.2
All ages	80.1	84.0	87.1	87.2	87.4	86.7	87.1	83.8	86.0
Under 17 years 17-44 years 45-64 years 65 years and over	79.6 79.6 81.7 80.2	83.0 83.7 85.4 85.6	85.4 86.5 89.3 90.9	85.8 86.3 89.3 91.1	85.7 86.5 89.7 92.2	85.3 85.9 88.8 90.6	85.6 86.3 89.3 91.4	82.6 82.9 86.1 87.3	84.5 85.6 87.7 89.2
<u>Female</u>	20 1	94.1	07.2	97.6	07.0	97 1	97 5	84.2	86.1
Under 17 years 17-44 years 45-64 years 65 years and over	80.1 80.4 79.7 80.9 78.9	84.4 83.5 84.5 84.5	86.2 86.2 89.1 90.8	86.4 86.2 89.4 91.5	86.5 86.3 89.9 92.0	85.9 85.9 88.9 90.4	86.4 86.3 89.2 91.5	83.0 82.9 86.6 86.8	85.6 85.2 86.9 89.2

¹Usable information includes persons who reported "no expense" for an item as well as those who reported a dollar amount.

106 primary sampling units throughout the United States. The households are being asked to provide information on all illnesses, injuries, and other health problems experienced in 1977, on the health care received and expenses for this care, and information concerning health insurance coverage, drugs, and other health related items. The households are being contacted at 2-month intervals by personal interview or by telephone. With the permission of the people taking part in the survey, the researchers who are fielding the survey will also talk to the physicians, hospitals, and insurance companies to obtain detailed estimates of family expenditures for various types of medical care. Data collection is scheduled for completion by December 1978. Full results will begin to be released 6 to 8 months after data collection ends, but selected data may be available earlier. Further information about this survey may be obtained either from the National Center for Health Statistics or the National Center for Health Services Research, two agencies of the Health Resources Administration.

SOURCE AND LIMITATIONS OF THE DATA

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 of 1975, the sample was composed of approximately 40,000 households containing about 116,000 persons living at the time of the interview.

A description of the design of the survey, the methods used in estimation, and general qualifications of the data obtained from this survey is presented in appendix I. Since the estimates shown in this report are based on a sample of the population, they are subject to sampling error. Therefore, particular attention should be paid to the section entitled "Reliability of Estimates." Sampling errors for most of the estimates are of relatively low magnitude. However, where an estimated number or the numerator or denominator of a rate or percentage is small, the sampling error may be high. Charts of relative sampling errors and instructions for their use are 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.

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TABLE 1. INCIDENCE OF ACUTE CONDITIONS, PERCENT DISTRIBUTION, AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR, BY CONDITION GROUP, ACCORDING TO SEX: UNITED STATES, 1975

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

CONDITION GROUP	BCTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	
	INCI CONDITI	DENCE OF A ONS IN THO	ACUTE	DI	PEPCENT STP IBUT	r ION	NUMBER OF ACUTE CON- DITIONS PER 100 PERSONS PER YEAR			
ALL ACUTE CONDITIONS	443,119	204,920	238,199	100.0	100.0	100.9	212.0	203.2	220.1	
INFECTIVE AND PARASITIC DISEASES	47,608	22,083	25,525	10.7	10.8	10.7	22.8	21.9	23.6	
COMMON CHILDHOOD DISEASES VIRUS, N.O.S	5,231 19,257	2,838 9,123	2,393 10,134	1.2 4.3	1.4 4.5	1.0 4.3	2.5 9.2	2.8 9.0	2.2 9.4	
DISEASES	23,120	10,122	12,998	5.2	4.9	5.5	11.1	10.0	12.0	
RESPIRATORY CONDITIONS	232,960	107,229	125,732	52.6	52.3	52.8	111.4	106.3	116.2	
UPPER RESPIRATORY CONDITIONS COMMON COLD	123,991 93,305	57,779 44,705	66,212 48,600	28.0 21.1	28.2 21.8	27.8 20.4	59•3 44•6	57.3 44.3	61.2 44.9	
	30,686 97,667	13,074 44,209	17,611 53,459	6.9 22.0	6.4 21.6	7.4 22.4	14.7 46.7	13.0 43.8	16.3 49.4	
MAN IFF STATIONS	10,145 87,523	4,241 39,967	5,903 47,555	2.3 19.8	2.1 19.5	2.5 20.0	4.9 41.9	4.2 39.6	5.5 44.0	
	2-816	1-621	1,195	2.6	0.8	2+2	2.4	2.2	2.0	
	4.702	1,633	3,070	1.1	0.8	1.3	2.2	1.6	2.8	
OTHER RESPIRATORY CONDITIONS	3,784	1,987	1,797	0.9	1.0	0.8	1.8	2.0	1.7	
DIGESTIVE SYSTEM CONDITIONS	21,618	9,490	12,128	4.9	4.6	5.1	10.3	9.4	11.2	
DENTAL CONDITIONS FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS,	6,761	3,430	3,331	1.5	1.7	1.4	3.2	3.4	3.1	
N.E.C. OTHER DIGESTIVE SYSTEM	7,100	3,114	3,987	1.4	1.5	1.7	3.4	3.1	3.7	
	(,151	2,940	4,811	1.8	1.44	2.0	5.1	2.9	***	
	76,192	42,048	34,144	17.2	20.5	14.3	36.4	41.7	31.6	
AND STRAINS-	24.124	13.009	11.115	5.4	6-3	4.7	11.5	12.9	10.3	
FRACTURES AND DISLOCATIONS	7,604	4,223	3,381	1.7	2.1	1.4	3.6	4.2	3.1	
SPRAINS AND STRAINS	16,520	8,786	7,733	3.7	4.3	3.2	7.9	8.7	7.1	
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	20,652	13,604	7,048	4.7	6.6	3.0	9.9 7.1	13.5	6.5	
OTHER CURRENT INJURIES	16,497	7,563	8,934	3.7	3.7	3.8	7.9	7.5	8.3	
ALL OTHER ACUTE CONDITIONS	64,740	24,071	40,669	14.6	11.7	17.1	31.0	23.9	37.6	
DISEASES OF THE EAP	14,281	7,536	6,745	3.2	3.7	2.8	6.8	7.5	6.2	
HEADACHESGENITOURINARY DISORDERS	4,046 10,684	1,725 1,120	2,320 9,563	0.9 2.4	0.8 0.5	1.0 4.0	1.9 5.1	1.7 1.1	2.1 8.8	
PREGNANCY AND THE PUERPERIUM	4,350 4,375	2,145	4,350 2,230	1.9 1.0	1.0	1.8 0.9	2.1 2.1	2.1	4.0 2.1	
ALL OTHER ACUTE CONDITIONS	6,592 20,413	2,980 8,565	3,612 11,848	1.5 4.6	1.5 4.2	1.5 5.0	3.2 9.8	3.0 8.5	3.3 11.0	
		1	1		1			1		

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

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TABLE 2. INCIDENCE OF ACUTE CONDITIONS AND NUMBER OF ACUTE CONDITIONS PER 100 PERSONS PER YEAR. BY AGE, SFX, AND CONDITION GROUP: UNITED STATES, 1975

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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]

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SEX AND CONDITION GROUP	ALL AGFS	UNDER 6 YEARS	6-16 Years	17-44 Years	45 YEARS & DVER	ALL AGES	UNDER 6 YEARS	6-16 YFARS	17-44 Years	45 YEARS δ OVER
BOTH SEXES	IN	INCIDENCE OF ACUTE CONDITIONS NUMBER OF ACUTE CONDITI IN THOUSANDS 100 PER SONS PER YE								PER
ALL ACUTE CONDITIONS-	443,119	75,731	112,612	176,558	78,218	212.0	388.1	265.4	213.4	121.5
INFECTIVE AND PARASITIC DISEASES	47,608 232,960 123,991 97,667	10,819 41,717 27,879 10,763	14,281 60,974 34,495 24,380	16,649 90,716 42,756 44,506	5,859 39,555 18,861 18,019	22.8 111.4 59.3 46.7	55.4 213.8 142.9 55.2	33.7 143.7 81.3 57.5	20.1 109.6 51.7 53.8	9.1 61.4 29.3 28.0
OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM	11,302	3,075	2,099	3,453	2,675	5.4	15-8	4.9	4.2	4.2
COND IT IONS INJUR IES ALL OTHER ACUTE	21,618 76,192	2,858 9,661	6,059 18,625	8,815 32,039	3,886 15,867	10.3 36.4	14.6 49.5	14.3 43.9	10.7 38.7	6.0 24.6
CONDITION S	64,740	10,676	12,673	28,340	13,051	31.0	54.7	29.9	34.3	20.3
MALE										
ALL ACUTE CONDITIONS-	204,920	41,283	56,047	75,810	31,780	203.2	413.0	259•8	189.6	108.4
INFECTIVE AND PARASITIC DISEASES	22,083 107,229	5,582 22,811	7,280 28,250	7,175 39,662	2,046 16,506	21.9 106.3	55.8 228.2	33.7 130.9	17.9 99.2	7.0 56.3
CONDITIONS INFLUENZA	57,779 44,209	15,262 5,743	15,934 11,236	18,875 19,387	7,709 7,843	57.3 43.8	152.7 57.5	73.9 52.1	47.2 48.5	26.3 26.8
CONDITIONS	5,241	1,806	1,080	1,399	954	5.2 9.4	18.1	5.0 13.1	3.5 9.2	3.3 5.5
INJURIES	42,048	5,386	11,953	18,351	6,358	41.7 23.9	53.9 61.4	55.4 26.6	45.9 17.3	21.7 18.0
FEMALE	24,011			0,120						
ALL ACUTE CONDITIONS-	238,199	34+448	56,565	100,748	46,438	220.1	362.0	271.2	235.6	132.4
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS	25,525 125,732	5,237 18,905	7,001 32,724	9,474 51,054	3,813 23,049	23.6 116.2	55.0 198.6	33.6 156.9	22.2 119.4	10.9 65.7
UPPER RESPIRATORY CONDITIONS	66,212 53,459	12,617	18,561	23,882	11,152	61.2 49.4	132.6 52.7	89.0 63.0	55.8 58.7	31.8 29.0
OTHER RESPIRATORY CONDITIONS	6,061	1,269	1,019	2,054	1,720	5.6	13.3	4.9	4.8	4.9
CONDITIONS	12,128 34,144	1,496 4,275	3,225 6,672	5,128 13,688	2,280 9,509	11.2 31.6	15.7 44.9	15.5 32.0	12.0 32.0	6.5 27.1
CONDITIONS	40,669	4,535	6,944	21,404	7,787	37.6	47.7	33.3	50.1	22.2

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

TABLE 3. DAYS OF RESTRICTED ACTIVITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF RESTRICTED ACTIVITY PER 100 PERSONS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, 1975

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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]

CONDITION GROUP	BCTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS OF	RESTRICTED A	CTIVITY	DAYS OF Per 100	RESTRICTED PERSONS PE	ACTIVITY R year
ALL ACUTE CONDITIONS	2,009,292	850,064	1,159,228	961.1	842.8	1,071.4
INFECTIVE AND PARASITIC DISEASES	193,695	83,614	110,080	92.6	82.9	101.7
COMMON CHILDHOOD DISEASES VIRUS, N.O.S OTHER INFECTIVE AND PARASITIC	32,407 65,683	17,356 27,218	15,051 38,464	15.5 31.4	17.2 27.0	13.9 35.5
D I S E A S E S	95,605	39,040	56,565	45.7	38.7	52.3
RESPIRATORY CONDITIONS	864,493	366,107	498, 387	413.5	363.0	460.6
UPPER RESPIRATORY CONDITIONS Common Cold	355,733 258,290	155,381 117,158	200,352 141,131	170.2	154.0	185.2
OTHER UPPER PESPIRATORY CONDITIONS	97,443	38,223	59,221	46.6	37.9	54.7
INFLUENZA	408,686	174,264	234,422	195.5	172.8	216.7
MANIFESIATIONS	30,372	13,026	17,346	14.5	12.9	16.0
DTHER INFLUENZA	378,314	161,238	217,076	181.0	159.9	200.6
DIALK PESPIKATUKT CUNULTIUNS	100,075	36,462	63,613	47.9	36.1	58.8
	49,965	20,722	29,243	23.9	20.5	27.0
BRUNCHIIIS	34,579	10,051	24, 529	16.5	10.0	22.7
UTHER RESPIRATORY CONDITIONS	15,531	5,690	9,841	7.4	5.6	9.1
DIGESTIVE SYSTEM CONDITIONS	98,627	38,659	59,967	47.2	38.3	55.4
DENTAL CONDITIONS FUNCTIONAL AND SYMPTOMATIC UPPER GASTROINTESTINAL DISORDERS,	26,589	13,583	13,006	12.7	13.5	12.0
N.E.C.	14,333	6,529	7,804	6.9	6.5	7.2
CUNDITIONS	57,705	18,548	39,158	27.6	18.4	36.2
INJURIES	488,748	252, 522	236,226	233.8	250.4	218.3
FRACTURES, DISLOCATIONS, SPRAINS, AND STRAINS-	269-365	141,353	128.012	170 0	160.1	110.0
FRACTURES AND DISLOCATIONS	158-485	83,232	75.252	75 9	140.1	110.5
SPRAINS AND STRAINS	110,880	58-121	52.750	52 0	57 4	07.0
OPEN WOUNDS AND LACERATIONS Contusions and superficial	66,326	41,694	24,632	31.7	41.3	22+8
INJURIESOTHER CURRENT INJURIES	61,642 91,414	29,382 40,092	32,259 51,323	29.5 43.7	29.1 39.7	29-8 47-4
ALL OTHER ACUTE CONDITIONS	363,729	109,162	254, 568	174.0	108.2	235.3
DISEASES OF THE EAR	54,465	24.274	30.192	26.1	24 1	27.0
HEADACHES	9,593	*	6.511	4.6	د ، ا	£7.99 6.0
GENITOURINARY DISORDERS	58.376	9.175	49.202	27_0	6.1	46 6
DELIVERIES AND DISORDERS OF						- J - J
PREGNANCY AND THE PUERPERIUM	49.724		49.724	23.0		44 0
DISEASES OF THE SKIN	16,723	7,316	9,406	8.0	7.3	+0.0 8.7
ALL OTHER ACUTE CONDITIONS	60,485 114,363	25,092 40,223	35, 393 74, 140	28.9 54.7	24.9 39.9	32.7 68.5
		1 1	1			

NDTE: N.D.S.--NOT OTHERWISE SPECIFIED; N.E.C.--NOT ELSEWHERE CLASSIFIED.

TABLE 4. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, 1975

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

CONDITION GROUP	B DT H SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
	DAYS O	F BED DISABI N THOUSANDS	LITY	DAYS OF PER 100	F BED DISABI PERSONS PER	LITY YEAR
ALL ACUTE CONDITIONS	866,374	348,800	517,573	414.4	345.8	478.4
INFECTIVE AND PARASITIC DISEASES	99,780	44,675	55,105	47.7	44.3	50.9
COMMON CHILDHOOD DISEASES	13,892 36,814	8,128 14,936	5,764 21,878	6.6 17.6	8.1 14.8	5.3 20.2
DISEASES	49,074	21,611	27,462	23.5	21.4	25.4
RESPIRATORY CONDITIONS	429,549	172,755	256,795	205.5	171.3	237.3
UPPER RESPIRATORY CONDITIONS	142,706 100,737	58,255 44,093	84,451 56,644	68.3 48.2	57.8 43.7	78.1 52.4
OTHER UPPER RESPIRATORY CONDITIONS	41,969 231,759	14,162 93,316	27,807 138,443	20.1 110.9	14.0 92.5	25.7 128.0
INFLUENZA WITH DIGESTIVE MANIFESTATIONS	15,721	5,769 87,547	9,953 128,491	7.5 103.3	5.7 86-8	9.2 118.8
OTHER RESPIRATORY CONDITIONS	55,084	21,184	33,900	26.3	21.0	31.3
PNEUMONIA	29,970	12,484	17,486	14.3	12.4	11.2
OTHER RESPIRATORY CONDITIONS	7,722	*	*	3.7	*	*
DIGESTIVE SYSTEM CONDITION S	48,442	18,490	29, 952	23.2	18.3	27.7
DENTAL CONDITIONS	9,205	*	*	4• 4	*	*
N.E.C.	7,291	*	*	3.5	*	*
OTHER DIGESTIVE SYSTEM CONDITIONS	31,946	10,107	21,839	15.3	10.0	20-2
INJUR IES	141,906	70,810	71,096	67.9	70.2	65.7
FRACTURES, DISLOCATIONS, SPRAINS,				·	27.4	32.0
AND STRAINS	73,413	37,970	19,798	20.2	22.3	18.3
SPRAINS AND STRAINS	31,096	15,451	15,645	14.9	15.3	14.5
OPEN WOUNDS AND LACERATIONS CONTUSIONS AND SUPERFICIAL	18,212	9,241	8,971	8.7	9.2	8.3
INJUPIES OTHER CURRENT INJURIES	16,280 34,001	8,634 14,965	7,645	7•8 16•3	14.8	17.6
ALL OTHER ACUTE CONDITIONS	146,696	42,070	104,626	70.2	41.7	96.7
DISEASES OF THE EAR	19,284	7,942	11,342	9.2	7.9	10.5
HEADACHES	* 24,142	*	* 20,783	* 11.5	*	19-2
PREGNANCY AND THE PUERPERIUM DISEASES OF THE SKIN	26,067	*	26,067 *	12.5	***	24.1
DISEASES OF THE MUSCULOSKELETAL SYSTEMALL DTHER ACUTE CONDITIONS	19,746 48,926	9,346 18,375	10,400 30,551	9.4 23.4	9.3 18.2	9•6 28•2

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, 1975

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

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SEX AND CONDITION GROUP	ALL Ages	UNDER 6 YFAPS	6-16 YEARS	17-44 YFARS	45 YEARS & OVER	ALL Ages	UNDER 6 YEARS	6-16 YEARS	17-44 YFARS	45 YEARS & OVER
BOTH SEXES	DAYS N	F RESTRICT	ED ACTIV	(ТҮ ІN ТНО	DUSANDS	DA P	YS DF REST ER 100 PEF	RICTED	ACTIVIT ER YEAR	Y
ALL ACUTE CONDITIONS-	2,009,29?	220,148	374,376	766,345	648,423	961.1	1,128.3	882.3	926.2	1,007.2
INFECTIVE AND PARASITIC DISEASES	193,695 864,493 355,733	37,111 129,718 73,263	58,111 182,741 89,526	59,745 311,716	38,728 240,318 75,798	92.6 413.5	190.2 664.8 375.5	136.9 430.7 211.0	72.2 376.8	60.2 373.3
INFLUENZA DTHER RESPIRATORY	408,686	41,905	80,854	158,549	127,376	195.5	214.8	190.5	191.6	197.8
CONDITIONS DIGESTIVE SYSTEM	100,075	14,550	12,361	36,020	37,143	47.9	74-6	29.1	43.5	57.7
CONDITIONS	98,627 488,748	9,228 14,568	13,500 78,445	35,629 197,458	40,270 198,278	47•2 233•8	47•3 74•7	31.8 184.9	43.1 238.7	62.5 308.0
CONDITIONS	363,729	29,524	41,579	161,797	130,830	174.0	151.3	\$8 . 0	195.6	203.2
MALE										
ALL ACUTE CONDITIONS-	850,064	115,011	190 ,001	315,677	229, 374	842.8	1,150.7	880.7	785.6	782.3
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	83,614 366,107	17,873	30,462 81,090	23,291 124,438	11,988 91,793	82.9 363.0	178.8	141.2	58.3 311.3	40.9 313.1
	174,264	21,345	33,990	67,620	51,309	172-8	213.6	185-8	169.1	102.7
CONDITIONS	36,462	7,697	7,020	11,357	10,383	36.1	77.0	32.5	28.4	35.4
CONDITIONS	38,659 252,522	* 9,469	6,059 53,372	12,759 124,105	16,406 65,576	38.3 250.4	* 94•7	28.1 247.4	31.9 310.4	56.0 223.7
CONDITIONS	109,162	15,448	19,018	31,085	43,611	108.2	154.6	88.1	77.8	148.7
FEMALE										
ALL ACUTE CONDITIONS-	1,159,228	105,137	184,375	450+667	419,049	1,071.4	1,104.7	884.0	1,053.9	1,195.2
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS	110,080 498,387	19,238	27,649 101,652	36,454	26,729	101.7	202.1	132.6	85.3 438.0	76.3
UPPER RESPIPATORY CONDITIONS	200,352 234,422	33,518 20,561	49,447 46,864	71,685 90,930	45,702 76,067	185.2	352.2 216.0	?37•1 ?24•7	167.6	130.3
OTHER RESPIRATORY CONDITIONS	63,613	6,853	*	24,663	26,755	58.8	72.0	*	57.7	76.3
DIGESTIVE SYSTEM CONDITIONS INJURIES	59,967 236,226	5+793 *	7,441 25,072	22,870 73,353	23,864 132,703	55.4 218.3	60.9 *	35.7 120.2	53.5 171.5	68.1 378.5
CONDITIONS	254,568	14,075	22,561	130,712	87,219	235.3	147.9	108.2	305.7	248.8

TABLE 6. DAYS OF BED DISABILITY ASSOCIATED WITH ACUTE CONDITIONS AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, 1975

[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 AGFS	UNDER 6 YEARS	6-16 YEARS	17-44 YEARS	45 YEARS & OVER	ALL Ages	UNDER 6 YEARS	6-16 YEARS	17-44 Years	45 YFARS & OVER	
BOTH SEXES	DAYS	S OF BED D	ISABILITY	IN THOUS	ANDS	DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR					
ALL ACUTE CONDITIONS-	866,374	89,495	170,186	340,386	266,307	414.4	458.7	401.1	411.4	413.6	
INFECTIVE AND PARASITIC DISEASES	99,780 429,549	16,774 53,776 23,590	31,139 99,370 39,188	31,563 165,957	20,304 110,446 29,284	47.7 205.5	86.0 275.6	73.4 234.2 92.4	38.1 200.6	31.5 171.6	
	231,759	21,201	52,321	94,902	63,335	110.9	108.7	123.3	114.7	98.4	
	55,084	8,985	7,860	20,411	17,827	26.3	46.0	18.5	24.7	27.7	
CONDITIONS	48,442 141,906	* 6,431	7,773 16,479	16,120 54,747	21,697 64,249	23.2 67.9	* 33.0	18.3 38.8	19.5 66.2	33.7 99.8	
CONDITIONS	146,696	9,663	15,424	71,999	49,610	70.2	49.5	36.3	87.0	77.1	
MALE											
ALL ACUTE CONDITIONS-	348,800	46,075	79 +690	123,724	99,311	345.8	461.0	369.4	309.5	338.7	
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS	44,675 172,755 58,255	7,963 27,547 12,992	15,785 44,189 16,703	13,449 61,180 18,986	7,479 39,839 9,574	44.3 171.3 57.8	79.7 275.6 130.0	73.2 204.8 77.4	33.6 153.0 47.5	25.5 135.9 32.7	
INFLUENZA OTHER RESPIRATORY CONDITIONS	93,316	9,761	22,887 *	36,874	23,794	92.5 21.0	97.7	106-1	92.2 *	81.2	
DIGESTIVE SYSTEM CONDITIONS	18,490 70,810	*	* 10,088	5,817 31,814	8, 641 24, 464	18.3 70.2	*	* 46• 8	14.6 79.6	29.5 83.4	
ALL OTHER ACUTE CONDITIONS	42,070	*	6,669	11,463	18,888	41.7	*	30.9	28.7	64.4	
FEMALE											
ALL ACUTE CONDITIONS-	517,573	43,419	90+496	216,662	166,996	47,8.4	456.2	433.5	506.7	476.3	
INFECTIVE AND PARASITIC DISEASES	55,105 256,795	8,811 26,229	15,354 55,181	18,114 104,777	12,826 70,608	50.9 237.3	92.6 275.6	73.6 264.6	42.4 245.0	36.6 201.4	
CONDITIONS	84,451 138,443	10,598	22,486 29,434	31,657 58,028	19,710 39,541	78.1 128.0	111.4	107.8 141.1	74.0 135.7	56.2 112.8	
CTHER RESPIRATORY CONDITIONS	33,900	*	*	15,091	11,357	31.3	*	*	35.3	32.4	
CONDITIONS	29,952 71,096	*	* 6,390	10,303 22,934	13,056 39,785	27.7 65.7	*	* 30.6	24.1 53.6	37.2 113.5	
COND IT IONS	104,626	*	8,755	60,536	30,722	96.7	*	42.0	141.6	87.6	

TABLE 7. DAYS LOST FROM SCHOOL ASSOCIATED WITH ACUTE CONDITIONS AND DAYS LOST FROM SCHOOL PER 100 CHILDREN (6-16 YEARS) PER YEAR, BY SEX AND CONDITION GROUP: UNITED STATES, 1975

[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]

CONDITION GROUP	BOTH SEXES	MALE	FEMALE	BOTH SEXFS	MALE	FEMALE
	DAYS L I	CST FROM S N THOUSAND	CHOOL S	DAYS LOS 100 CH	T FROM SCH Ildren Per	OOL PER YEAR
ALL ACUTE CONDITIONS	190,851	92,004	98+847	449.8	426.4	473.9
INFECTIVE AND PARASITIC DISEASES	33,845	17,273	16,572	79.8	80.1	79.5
RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	113,670 54,978 52,317 6,375	50,996 24,658 21,992 4,345	62,674 30,320 30,325 *	267.9 129.6 123.3 15.0	236.4 114.3 101.9 20.1	300.5 145.4 145.4 *
DIGESTIVE SYSTEM CONDITIONS	7,612	*	4,361	17.9	*	20.9
INJUR IES	20,971	13,673	7,298	49.4	63.4	35.0
ALL OTHER ACUTE CONDITIONS	14,752	6,811	7,941	34.8	31.6	38.1

TABLE 8. DAYS LOST FROM WORK ASSOCIATED WITH ACUTE CONDITIONS AND DAYS LOST FROM WORK PER 100 CURRENTLY EMPLOYED PERSONS PER YEAR, BY AGE, SEX, AND CONDITION GROUP: UNITED STATES, 1975

[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]

SEX AND CONDITION GROUP	ALL AGES- 17 YEARS & OVER	17-44 YEARS	45 YEARS & OVER	ALL AGES- 17 YEARS & OVER	17-44 Years	45 YEARS & OVER
BOTH SEXES	DAYS IN	LOST FROM THOUSANDS	WORK	DAYS LOST 100 Curre Person	FROM WOR NTLY EMPL S PER YEA	K PER Oyed R
ALL ACUTE CONDITIONS	305,876	209,677	96,199	367.6	390.3	326.1
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	21,327 120,014 41,511 66,378 12,125 13,593 103,673 47,269	15,193 82,904 27,621 46,949 8,335 9,905 67,269 34,406	6,134 37,110 13,890 19,430 3,790 3,688 36,404 12,863	25.6 144.2 49.9 79.8 14.6 16.3 124.6 56.8	28.3 154.3 51.4 87.4 15.5 18.4 125.2 64.1	20.8 125.8 47.1 65.9 12.8 12.5 123.4 43.6
MALE						
ALL ACUTE CONDITIONS	167,246	115,557	51,689	334.1	362.7	283.9
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA	10,211 65,170 20,795 38,364 6,011 7,139 67,391 17,334	8,027 44,131 13,786 26,604 3,741 4,952 48,250 10,198	* 21,040 7,009 11,760 * * 19,141 7,137	20.4 130.2 41.5 76.6 12.0 14.3 134.6 34.6	25.2 138.5 43.3 83.5 11.7 15.5 151.5 32.0	* 115.6 38.5 64.6 * * 105.1 39.2
FEMALE						
ALL ACUTE CONDITIONS	138,630	94,120	44,510	418.1	430.6	394.0
INFECTIVE AND PARASITIC DISEASES RESPIRATORY CONDITIONS UPPER RESPIRATORY CONDITIONS INFLUENZA OTHER RESPIRATORY CONDITIONS DIGESTIVE SYSTEM CONDITIONS INJURIES	11,116 54,844 20,716 28,014 6,114 6,454 36,282 29,935	7,166 38,774 13,835 20,345 4,594 4,953 19,019 24,208	3,950 16,070 6,882 7,669 * 17,262 5,727	33.5 165.4 62.5 84.5 18.4 19.5 109.4 90.3	32.8 177.4 63.3 93.1 21.0 22.7 87.0 110.8	35.0 142.2 60.9 67.9 * 152.8 50.7

TABLE 9. NUMBER AND PERCENT DISTRIBUTION OF PERSONS WITH LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, BY DEGREE OF LIMITATION ACCORDING TO SEX AND AGE: UNITED STATES, 1975

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

SEX AND AGE	TOTAL Population	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	WITH ND Activity Limitation	TOTAL POPULATION	WITH ACTIVITY LIMITATION	WITH LIMITATION IN MAJOR ACTIVITY	WITH NO ACTIVITY LIMITATION
BOTH SFXES		NUMBER IN	THOUS ANDS			PERCENT DIS	TRIBUTION	
ALL AGES	209,065	29+900	22,519	179,165	100.0	14.3	10.8	85.7
UNDER 17 YEARS	61,945	2,283	1,165	59,663	100.0	3.7	1.9	96.3
17-44 YEARS	82,738	7,454	4,679	75,284	100.0	9.0	5.7	91.0
45-64 YEARS	43,094	10,222	8,063	32,872	100.0	23.7	18.7	76.3
65 YEARS AND OVER	21,287	9,941	8,613	11,346	100.0	46.7	40.5	53.3
MALF								
ALL AGES	100,865	14,379	10,868	86,486	100-0	14.3	10-8	85.7
UNDER 17 YEARS	31,570	1,294	675	30,276	100.0	4-1	2.1	95.9
17-44 YEARS	39,977	3,825	2,312	36,151	100.0	9.6	5.8	90.4
45-64 YEARS	20,539	4,878	3,915	15,661	100.0	23.7	19.1	76.3
65 YEARS AND OVER	8,780	4,382	3,967	4,399	100.0	49.9	45.2	50.1
FEMALE								
ALL AGES	108,199	15,521	11,651	92,679	100.0	14.3	10.8	85•7
UNDER 17 YEARS	30,376	98 9	490	29,387	100.0	3.3	1.6	96.7
17-44 YEARS	42,761	3,629	2,367	39,132	100.0	8.5	5.5	91.5
45-64 YEAR S	22,556	5,344	4,148	17,211	100.0	23.7	18.4	76.3
65 YEARS AND OVER	12,507	5,559	4,646	6+948	100-0	44-4	37.1	55_6

NOTES: MAJOR ACTIVITY REFERS TO ABILITY TO WORK, KEEP HOUSE, OR ENGAGE IN SCHOOL OP 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 <u>current population reports</u>: Series P-20, P-25, and P-60.

TABLE 10. NUMBER OF PERSONS INJURED AND NUMBER OF PERSONS INJURED PER 100 PERSONS PER YEAR, BY CLASS OF ACCIDENT, SEX, AND AGE: UNITED STATES, 1975

[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]

				S OF ACCID					
SEX AND AGE	TOTAL	MOVING MOT	OP VEHICLE	WHILE		_			
		TOTAL	TRAFFIC	AT WOPK	HOME	OTHER			
BOTH SEXES		NUMBER OF	PERSONS IN	JURED IN T	HOUSANDS				
ALL AGES	71,903	5,140	4,225	9,841	31,197	28,352			
UNDER 6 YEARS	9,306 17,621 30,434 10,038 4,505	* 688 3,076 671 *	* 2,785 626 *	*** 7,754 1,910 *	6,056 7,154 10,043 4,892 3,052	3,126 10,030 10,953 3,019 1,224			
MALE									
ALL AGES	39,417	2,821	2,145	7,576	14,066	16,700			
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	5,212 11,162 17,326 4,412 1,305	* * 1,655 * *	* * 1,407 *	6,280 1,250 *	3,298 3,901 4,284 1,750 833	1,749 6,908 6,237 1,376 *			
FEMALE									
ALL AGES	32,487	2,319	2,081	2,264	1(+131	11,072			
UNDER 6 YEARS 6-16 YEARS 17-44 YFARS 45-64 YEARS 65 YEARS AND OVER	4,094 6,459 13,108 5,626 3,200	* * 1,421 *	* * 1,377 * *	1,474 661 *	2,758 3,252 5,759 3,143 2,219	1,377 3,121 4,716 1,642 795			
BOTH SEXES	NUM	BER OF PERSO	INS INJURED	PER 100 PE	RSONS PER Y	EAR			
ALL AGES	34•4	2.5	2.0	4.7	14.9	13.6			
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEAPS AND OVER	47.7 41.5 36.8 23.3 21.2	* 1.6 3.7 1.6 *	* * 3.4 1.5 *	••• 9.4 4.4 *	31.0 16.9 12.1 11.4 14.3	16.0 23.6 13.2 7.0 5.7			
MALE									
ALL AGES	39.1	2.8	2.1	7.5	13.9	16.6			
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS	52.1 51.7 43.3 21.5 14.9	* * 4.1 *	* * 3•5 *	15.7 6.1 *	33.0 18.1 10.7 8.5 9.5	17.5 32.0 15.6 6.7 *			
FEMALE									
ALL AGES	30.0	2•1	1.9	2.1	15.8	10.8			
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	43.0 31.0 30.7 24.9 25.6	* * 3•3 *	* 3•2 *	3.4 2.9 *	29.0 15.6 13.5 13.9 17.7	14.5 15.0 11.0 7.3 6.4			

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 11. 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, 1975

[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 III]

		CLASS DF ACCIDENT						
SEX AND AGE	TOTAL	MOVING MOT	OP VEHICLE					
		TOTAL	TRAFFIC	AT WORK	HOME	OTHER		
BOTH SEXES		DAYS OF RE	STR ICTED AC	TIVITY IN	THOUSANDS			
ALL AGES	674,289	102,076	86,776	138,838	218,461	259,426		
UNDER 6 YEARS	12,288	*	*		6,116	*		
6-16 YEARS	82,123	6,419	*		29,115	49,082		
17-44 YEARS	258,136	57,998	51,739	72,382	51,042	97,562		
45-64 YEAKS	198,525	29,479	25,562	55,097	56,889	69,426		
65 TEAKS AND UVER	123, 217	6,045	*	11,360	75,300	38,119		
MALE								
ALL AGES	336,096	53,055	42,620	103,069	73,913	134,448		
UNDER 6 YEARS	7,319	*	*		*	*		
6-16 YEARS	53,972	5,537	*		17+025	33.648		
17-44 YEARS	156,142	31,929	27,190	58,074	22,703	58.045		
45-64 YEARS	89,598	11,646	9,516	37+236	17,890	30+342		
65 YEARS AND OVER	29,064	*	*	7,759	12,637	9,688		
FEMALE								
ALL AGES	338,193	49,021	44,156	35,769	144,548	124,978		
UNDER 6 YEARS	*	*	*		*			
6-16 YEARS	28,152	<u>.</u>	*	•••	12.000	16 474		
17-44 YFARS	101,993	26.069	24.540	14.208	28.320	20 517		
45-64 YEARS	108.926	17,833	16.046	17,941	28,000	20 044		
65 YEARS AND OVER	94,153	*	*	*	62,663	28,432		
	DAYS	OF RESTRICT	ED ACTIVITY	PER 100 P	ERSONS PER	YEAR		
ALL AGES	322.5	48.8	41.5	66.4	104.5	124.1		
UNDER 6 YEARS	63-0	±	*					
6-16 YEAR S	107.5	1 1 5 1	-	•••	51.5			
17-44 YEARS	212 0	70 1	42 6	07 K	08.0	115.7		
45-64 YEARS	460.7	68.4	50.3	127.0	132 0	161 1		
65 YEARS AND OVER	578-8	28-4	*	53.4	353.7	170.1		
MALE					55567			
ALL AGES	333.2	52.6	42.3	102.2	73.3	133.3		
180552 (NEAD C								
UNDER 6 TEARS	73-2	*	*	•••	*	*		
17-64 VEADS-	250-2	25.7	*		78.9	156.0		
4E-44 YEAR 3	390.6	79.9	68-0	145.3	56.8	145.2		
45 YEARS AND DVER	430.2	>0.1	46.3	181-3	87.1	147.7		
EEMALE	551.0		•	88.4	143.9	110-3		
			1					
ALL AGES	312.6	45.3	40.8	33.1	133.6	115.5		
UNDER 6 YEARS	*	∗	*		*	*		
6-16 YEARS	135.0	*	*		58-0	74-0		
17-44 YEARS	238.5	61.0	57.4	33.5	66.3	92-4		
45-64 YEARS	482.9	79.1	71-1	79.2	172.9	173.3		
65 YEARS AND OVER	752.8	*	*	*	501.0	227.3		
		I						

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

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

TABLE 12. DAYS OF BED DISABILITY ASSOCIATED WITH INJURY AND DAYS OF BED DISABILITY PER 100 PERSONS PER YEAR, BY CLASS OF ACCIDENT, SEX, AND AGE: UNITED STATES, 1975

[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	WHILE		
		TOTAL	TRAFFIC	AT WORK	HOME	OTHER
BOTH SEXES		DAYS OF	BED DISABIL	ITY IN THO	USANDS	
ALL AGES	187,223	33, 585	28,359	36,248	58,032	71,407
UNDER 6 YEARS	* 15,052 68,089 61,891 37,352	* * 17,970 9,924 *	* 15,441 9,210 *	16,385 16,411 *	* * 12,603 14,627 23,347	* 8,297 26,615 23,489 11,280
ALL AGES	85,281	17,450	13,286	23,140	18,383	34,635
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* 8,529 37,514 26,079 10,306	* * 11,316 *	* * 9,268 *	12,033 10,084 *	* * 5,550	* * 14,402 10,956 *
FEMALE						
ALL AGES	101,942	16,135	15,073	13,108	39,649	36,772
UNDER 6 YEARS	* 6,523 30,575 35,812 27,045	* 6+654 7,542 *	* 6,173 7,502 *	*** * 6,326 *	* 8,130 10,107 17,796	* 12,212 12,533 7,713
BOTH SEXES	ĐA	YS OF BED D	SABILITY PE	R 100 PERS	ONS PER YEA	R
ALL AGES	89.6	16.1	13.6	17.3	27.8	34.2
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* 35.5 82.3 143.6 175.5	* * 21.7 23.0 *	* 18.7 21.4 *	19.8 38.1 *	* * 15.2 33.9 109.7	* 19.6 32.2 54.5 53.0
<u>MALE</u>	84.5	17.3	13.2	22.9	18.2	34.3
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	* 39.5 93.8 127.0 117.4	* * 28.3 * *	* * 23•2 *	30.1 49.1 *	* * * 63.2	* * 36.0 53.3 *
FEMALE						
ALL AGES	94.2	14.9	13.9	12.1	36.6	34.0
UNDER 6 YEARS	* 31.3 71.5 158.8 216.2	* * 15.6 33.4 *	* * 14•4 33•3 *	* 28.0 *	* 19.0 44.8 142.3	* 28.6 55.6 61.7

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.

The approximate relative standard errors of the estimates shown in this table are found on page 42.

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TABLE 13. NUMBER OF DISCHARGES FROM SHORT-STAY HOSPITALS, NUMBER OF DISCHARGES PER 100 PERSONS PER YEAR, NUMBER OF HOSPITAL DAYS, AND AVERAGE LENGTH OF STAY, BY SEX AND AGE: UNITED STATES, BASED ON DATA COLLECTED IN HEALTH INTERVIEWS IN 1975

[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]

AGE	BOTH SEXES	MALE	FEMALE	BOTH Sexes	BOTH Sexes Male	
	NUMB	ER OF DISCHA In Thousands	RGES	NUMBER OF PER	DISCHARGES Sons per ye	PER 100 Ar
ALL AGES	29 ,474	11,631	17,843	14.1	11.5	16.5
UNDER 17 YEARS	4,372	2,416	1,955	7.1	7.7	6.4
17-24 YEARS	4,271	1,147	3,124	14-1	7.8	20.0
25-34 YEARS	4,758	1,126	3,632	15.8	7.7	23.4
35-44 YEARS	3,222	1,094	2,129	14.4	10.2	18.3
45-64 YEARS	7,533	3,499	4,034	17.5	17.0	17.9
65 YEARS AND OVER	5,318	2,348	2,970	25.0	26.7	23.7
	NUMB EI	R OF HOSPITA IN THOUSANDS	L DAYS	AVFRAGI	E LENGTH OF	STAY
ALL AGES	235 ,607	103,801	131,805	8.0	8.9	7.4
UNDER 17 YEARS	24,203	12,832	11,371	5.5	5.3	5.8
17-24 YEARS	22 ,820	8,597	14,223	5.3	7.5	4.6
25-34 YEARS	28,611	9,108	19,503	6.0	8.1	5.4
35-44 YEARS	23,004	8,999	14,005	7.1	8.2	6.6
45-64 YEARS	72,951	36,706	36,245	9.7	10.5	9.0
65 YEARS AND OVER	64,017	27,559	36,458	12.0	11.7	12.3

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

TABLE 14. 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 1975

SEX AND AGE		NUMBER C	F HOSPITA	L EPISC	DES		NUMBER OF	HOSPIT	AL EPI	L EPISODES	
SEX AND AGE	POPOLATION	NONE	1	2	3+	LATION	NONE	1	2	3+	
BOTH SEXES	NUMBER	OF PERSONS	IN THOUS	ANDS		PERCENT DISTRIBUTION					
ALL AGES	209,065	186,801	18,535	2,719	1,009	100.0	89.4	8.9	1.3	0.5	
UNDER 17 YEARS	61,945	58,450	3,126	296	73	100.0	94.4	5.0	0.5	0.1	
17-24 YEARS	30,321	26,828	3,070	323	100	100.0	88.5	10.1	1.1	0.3	
25-34 YEARS	30,027	26,190	3,296	403	137	100.0	87.2	11.0	1.3	0.5	
35-44 YEARS	22,390	19,971	1,992	316	111	100.0	89.2	8.9	1.4	0.5	
45-64 YEARS	43,094	37,778	4,190	786	341	100.0	87.7	9.7	1.8	0.8	
65 YEARS AND OVER	21,287	17,583	2,861	596	246	100.0	82.6	13.4	2.8	1.2	
MALE											
ALL AGES	100,865	92,357	6,948	1,131	429	100.0	91.6	6.9	1.1	0.4	
UNDER 17 YEAR S	31,570	29,687	1,664	170	49	100.0	94•0	5.3	0.5	0.2	
17-24 YEARS	14,683	13,798	767	95	*	100.0	94.0	5.2	0.6	*	
25-34 YEARS	14,537	13,637	759	103	38	100.0	93-8	5.2	0.7	0.3	
35-44 YEARS	10,757	9,965	644	101	46	100.0	92.6	6.0	0.9	0.4	
45-64 YEARS	20,539	18,123	1,862	401	153	100.0	88.2	9.1	2.0	0.7	
65 YEARS AND OVER	8,780	7,148	1,252	260	120	100.0	81.4	14.3	3.0	1.4	
FFMALE			1	(
ALL AGES	108,199	94,443	11,588	1,589	580	100.0	87.3	10.7	1.5	0.5	
UNDER 17 YEARS	30,376	28,764	1,463	125	*	100.0	94.7	4.8	0.4	*	
17-24 YEARS	15,638	13,030	2,303	228	77	100-0	83.3	14.7	1.5	0.5	
25-34 YEARS	15,490	12,553	2,537	300	100	100.0	81.0	16.4	1.9	0.6	
35-44 YEARS	11,633	10,006	1,348	214	65	100.0	86.0	11.6	1.8	0.6	
45-64 YEARS	22,556	19,655	2,327	385	188	100.0	87.1	10.3	1.7	0.8	
65 YEARS AND OVER	12,507	10,435	1,609	336	126	100.0	83.4	12.9	2.7	1.0	
	ı I	1		1	1		1	1			

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

TABLE 15. NUMBER OF SHORT-STAY HOSPITAL DAYS DURING THE PAST YEAR AND NUMBER OF DAYS PER PERSON WITH ONE HOSPITAL EPISODE OR MORE, BY NUMBER OF EPISODES, SEX, AND AGE: UNITED STATES, BASED ON DATA COLLECTED IN HEALTH INTERVIEWS IN 1975

[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]

	NUMBER OF HOSPITAL EPISODES									
SEX AND AGE	ALL EPI SODES	1	2	3+	ALL EP ISODES	1	2	3+		
BOTH SEXES	HOSP	ITAL DAYS	IN THOUS	ANDS	DAYS PER PERSON WITH EPISODES					
ALL AGES	215,577	130,101	49,870	35,606	9.7	7.0	18.3	35.3		
UNDER 17 YEAR S	21,120	14,949	3,899	2,272	6.0	4.8	13.2	31.1		
17-24 YEARS	20,937	14,638	4,228	2,071	6.0	4.8	13.1	20.7		
25-34 YEARS	27,076	17,705	. 5,545	3,827	7.1	5.4	13.8	27.9		
35-44 YEARS	22,642	13,205	5,502	3,935	9.4	6.6	17.4	35.5		
45-64 YEARS	66,150	37,605	15,160	13,385	12.4	9.0	19.3	39.3		
65 YEARS AND OVER	57,652	31,999	15,537	10,115	15.6	11.2	26.1	41.1		
MALE										
ALL AGES	94,236	55,778	22,708	15,750	11.1	8.0	20.1	36.7		
UNDER 17 YEARS	11,666	7,938	2,050	1,678	6.2	4.8	12.1	34.2		
17-24 YEARS	7,597	5,272	1,666	*	8.6	6.9	17.5	*		
25-34 YEARS	8,416	5,363	1,938	1,114	9.4	7.1	18.8	29.3		
35-44 YEAR S	8,978	5,030	2,166	1,782	11.3	7.8	21.4	38.7		
45-64 YEARS	32,968	17,991	8,643	6,334	13.6	9.7	21.6	41.4		
65 YEARS AND OVER	24,612	14,184	6,245	4,184	15.1	11.3	24•0	34.9		
FEMALE										
ALL AGES	121,341	74,323	27,163	19,855	8.8	6.4	17.1	34.2		
UNDER 17 YEARS	9,454	7,011	1,848	*	5.9	4.8	14.8	*		
17-24 YEARS	13,340	9,366	2,562	1,413	5.1	4.1	11.2	18.4		
25-34 YEARS	18,661	12,342	3,606	2,713	6.4	4.9	12.0	27.1		
35-44 YEARS	13,665	8,176	3,337	2,152	8.4	6.1	15.6	33.1		
45-64 YEARS	33,182	19,613	6,517	7,052	11.4	8.4	16.9	37.5		
65 YEARS AND OVER	33,039	17,816	9,292	5,931	15.9	11.1	27.7	47.1		

TABLE 16. DAYS OF DISABILITY AND DAYS OF DISABILITY PER PERSON PER YEAR, BY SEX AND AGE: UNITED STATES, 1975

[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]

	RESTRICTED	BED-	
SEX AND AGF	ACTIVITY	DISABILITY	WORK-LOSS
	DAYS	DAYS	DAYS
BOTH SEXES	DAYS OF D	ISABILITY IN THO	USANDS
ALL AGES	3,733,892	1, 371, 418	433,152
UNDER 17 YEARS	681,643	274,160	•••
17-24 YEARS	372,909	154,567	82,413
25-44 YEAR S	817,581	305,609	184,187
45~64 YEARS	1,043,594	362,902	154,430
65 YEARS AND OVER	818,166	274,179	12,122
MALE			
ALL AGES	1,574,130	546,363	245,786
UNDER 17 YEAR S	344, 587	133,596	•••
17-24 YEAR S	149,043	50,489	42,719
25-44 YEARS	327,691	109,699	103,405
45-64 YEAR S	451.879	145.453	90,436
65 YEARS AND OVER	300.931	107.126	9,225
FEMALE			
ALL AGES	2,159,762	825,055	187,367
UNDER 17 YEARS	337,056	140,565	
17-24 YEARS	223,866	104,078	39,694
25-44 YEAR S	489,890	195,910	80,782
45-64 YEARS	591,715	217,449	63,994
65 YEARS AND OVER	517,235	167,053	*
BOTH SEXES	DAYS OF DISA	BILITY PER PERSO	N PER YEAR
ALL AGES	17.9	6.6	5.2
UNDER 17 YEARS	11.0	4.4	•••
17-24 YEARS	12.3	5.1	4.6
25-44 YEARS	15.6	5.8	5.1
45-64 YEARS	24.2	8.4	5.8
65 YEARS AND OVER	38.4	12.9	4.3
MALE			
ALL AGES	15.6	5.4	4.9
	30.0	6.2	
UNDER 1/ TEAKS	10.9	4.6	••• /. /.
	10.2	204	+•+ / 7
25-44 YEAKS	15.0	7 1	
45-64 YEARS	22.0	12 2	26J E 1
65 YEARS AND UVER	34.3	12.2	⊃e 1
FEMALE			
ALL AGES	20.0	7.6	5.7
UNDER 17 YEARS	11.1	4.6	
17-24 YFARS	14-3	6.7	4.8
25-44 YFARS	18-1	7-2	5.9
45-64 YFARS	26-2	9.6	6.2
65 YEARS AND OVER	41.4	13.4	*

NOTE: WORK LOSS REPORTED FOR CURRENTLY EMPLOYED PERSONS AGED 17 YEARS AND OVER.

TABLE 17. DAYS LOST FROM SCHOOL AND DAYS LOST FROM SCHOOL PER CHILD 6-16 YEARS OF AGE PER YEAR, BY SEX: UNITED STATES, 1975

[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]

AGE	BOTH SEXES	MALE	FEMALE
ALL AGES- 6-16 YEARS	DAYS LO 217,102	ST FROM SCHOOL	IN THOUSANDS
	NUMBER OF SCHO	OL-LOSS DAYS PE	R CHILD PER YEAR
ALL AGES- 6-16 YEARS	5.1	4.8	5.5

The approximate relative standard errors of the estimates shown in this table are found on page 42.

TABLE 18. NUMBER OF DENTAL VISITS AND NUMBER OF DENTAL VISITS PER PERSON PER YEAR, BY AGE AND SEX: UNITED STATES, 1975

[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 second data and the second					
SE X	ALL Ages	UNDER 17 YEARS	17-24 YEARS	25-44 YEARS	45-64 YEAR S	65 YEARS And over					
	NUMBER OF DENTAL VISITS IN THOUSANDS										
BOTH SEXES	340,882	97,497	55,417	87,554	75,858	24,556					
MAL E	153,247	47,245	23,826	38,229	31,959	11,988					
F EM AL E	187,635	50,252	31,591	49,325	43, 899	12,568					
	NUMB	ER OF DENT	AL VISITS	S PER PER	SON PER	YEAR					
BOTH SEXES	1.6	1.6	1.8	1.7	1.8	1.2					
MAL E	1.5	1.5	1.6	1.5	1.6	1.4					
F EM AL E	1.7	1.7	2.0	1.8	1.9	1.0					

TABLE 19. NUMBER AND PERCENT DISTRIBUTION OF PERSONS BY TIME INTERVAL SINCE LAST DENTAL VISIT ACCORDING TO SEX AND AGE: UNITED STATES, 1975

[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	1 YEAR	2-4 YEAR S	5 YEARS	NEVER	UNKNOWN
BOTH SEXES		N	WMBER OF	PERSONS	IN THOUS	ANDS		
ALL AGES	209,065	73,681	31,538	22,876	29,063	28,837	20,823	2,246
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	61,945 30,321 52,417 43,094 21,287	22,687 11,865 19,434 15,075 4,621	9,183 5,711 9,138 5,672 1,835	5,950 4,529 6,884 4,140 1,373	4,074 4,907 9,472 7,411 3,199	921 1,825 6,205 9,965 9,921	18,570 1,0 7 5 692 323 162	560 408 592 509 177
MALF								
ALL AGES	100,865	33,966	14, 842	11,309	14,837	13,761	10,875	1,277
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YFARS AND OVEP FEMALE	31+570 14+683 25,294 20,539 8+780	11,398 5,247 8,579 6,828 1,913	4, 523 2, 599 4, 294 2, 707 719	3,119 2,316 3,319 2,049 506	2,160 2,615 4,959 3,711 1,391	487 1,021 3,388 4,784 4,081	9,586 619 400 184 86	296 265 355 276 86
ALL AGES	108,199	39,716	16,697	11,567	14,226	15,076	9,948	969
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	30,376 15,638 27,123 22,556 12,507	11,288 6,619 10,854 8,247 2,708	4,660 3,112 4,844 2,964 1,116	2,832 2,213 3,565 2,091 867	1,913 2,292 4,513 3,700 1,808	434 804 2,817 5,181 5,840	8,985 456 292 140 77	264 143 238 233 91
BOTH SEXES			PERC	ENT DISTR	IBUTION			
ALL AGES	100.0	35.2	15.1	10,9	13.9	13.8	10.0	1.1
UNDEP 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEAPS AND OVER	100.0 100.0 100.0 100.0 100.0	36.6 39.1 37.1 35.0 21.7	14.8 18.8 17.4 13.2 8.6	9.6 14.9 13.1 9.6 6.4	6.6 16.2 18.1 17.2 15.0	1.5 6.0 11.8 23.1 46.6	30.0 3.5 1.3 0.7 0.8	0.9 1.3 1.1 1.2 0.8
MALE								
ALL AGES	100.0	33.7	14.7	11.2	14.7	13.6	10.8	1.3
UNDER 17 YEAR S 17-24 YEAR S 25-44 YEAR S 45-64 YEAR S 65 YEAR S AND OVER	100.0 100.0 100.0 100.0 100.0	36.1 35.7 33.9 33.2 21.8	14.3 17.7 17.0 13.2 8.2	9.9 15.8 13.1 10.0 5.8	6.8 17.8 19.6 18.1 15.8	1.5 7.0 13.4 23.3 46.5	30.4 4.2 1.6 0.9 1.0	0.9 1.8 1.4 1.3 1.0
FEMALE								
ALL AGES	100.0	36.7	15.4	10.7	13.1	13.9	9.2	0.9
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	37.2 42.3 40.0 36.6 21.7	15.3 19.9 17.9 13.1 8.9	9.3 14.2 13.1 9.3 6.9	6.3 14.7 16.6 16.4 14.5	1.4 5.1 10.4 23.0 46.7	29.6 2.9 1.1 0.6 0.6	0.9 0.9 0.9 1.0 0.7

NOTE: FOR DEFICIAL POPULATION ESTIMATES FOR MORE GENERAL USE, SEE BUREAU OF THE CENSUS REPORTS ON THE CIVILIAN POPULATION OF THE UNITED STATES, IN <u>CURPENT POPULATION REPORTS</u>: 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, 1975

[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]

SEX	ALL Ages	UNDER 17 YEARS	17-24 Years	25-44 Years	45 -64 Years	65-74 YEAR S	75 YEARS AND OVER				
	NUMBER OF PHYSICIAN VISITS IN THOUSANDS										
BOTH SEXES	1,056,094	263,196	144, 583	265,038	242,618	89,171	51,487				
MALE	435,256	141,261	50,350	90,630	97:096	37,038	18,880				
FEMALE	620,838	121,935	94,233	174,408	145,521	52,133	32,607				
	NUMBER OF PHYSICIAN VISITS PER PERSON PER YEAR										
BOTH SEXES	5.1	4.2	4.8	5.1	5.6	6.6	6.6				
MAL E	4.3	4.5	3.4	3.6	4.7	6.3	6.5				
F EMAL E	5.7	4.0	6.0	6.4	6.5	6.8	6.7				

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

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TABLE 21. NUMBER AND PERCENT DISTRIBUTION OF PERSONS BY TIME INTERVAL SINCE LAST PHYSICIAN VISIT ACCORDING TO SFX AND AGE: UNITED STATES, 1975

[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 PHYSICIAN VISIT							
SEX AND AGE	TOTAL POPULATION	UNDER 6 MONTHS	6-11 MONTHS	1 YEAR	2-4 YEAR S	5 YEARS AND OVER	NEVER	UNKNOWN
BOTH SEXES		N	UMBER OF	PERSONS	IN THOUS	ANDS		
ALL AGE S	209,065	124,211	32,946	22,639	19,859	7,569	463	1,377
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	61,945 30,321 52,417 43,094 21,287	35,004 18,048 30,668 25,883 14,609	10,597 5,029 9,125 6,039 2,157	8,684 3,419 5,410 3,833 1,293	5,581 2,818 5,173 4,538 1,748	1,342 704 1,660 2,489 1,374	265 90 42 36 *	472 213 339 277 77
MALE								
ALL AGES	100,865	54,366	16,752	12,446	11,813	4,427	256	805
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVFR <u>EEMALE</u>	31,570 14,683 25,294 20,539 8,780	17,902 7,268 12,099 11,340 5,756	5,411 2,696 4,768 2,970 907	4,393 2,122 3,284 2,075 571	2,840 1,914 3,630 2,590 839	660 488 1,248 1,385 646	123 54 35 *	241 141 229 154 40
ALL AGES	108,199	69,845	16,194	10,193	8,046	3,142	207	572
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	30,376 15,638 27,123 22,556 12,507	17,102 10,781 18,568 14,542 8,852	5,186 2,333 4,357 3,068 1,250	4,291 1,297 2,126 1,758 721	2,741 904 1,543 1,948 909	682 216 412 1,104 728	142 36 * *	231 72 110 122 36
BOTH SEXES			PERC	ENT DISTR	IBUTION			
ALL AGES	100.0	59.4	15.8	10.8	9.5	3.6	0.2	0.7
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	56.5 59.5 58.5 60.1 68.6	17.1 16.6 17.4 14.0 10.1	14.0 11.3 10.3 8.9 6.1	9.0 9.3 9.9 10.5 8.2	2.2 2.3 3.2 5.8 6.5	0.4 0.3, 0.1 0.1 *	0.8 0.7 0.6 0.6 0.4
MALF								
ALL AGES	100.0	53.9	16.6	12.3	11.7	4.4	0.3	0.8
UNDER 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVFR	100.0 100.0 100.0 100.0 100.0	56.7 49.5 47.8 55.2 65.6	17.1 18.4 18.9 14.5 10.3	13.9 14.5 13.0 10.1 6.5	9.0 13.0 14.4 12.6 9.6	2.1 3.3 4.9 6.7 7.4	0.4 0.4 0.1 *	0.8 1.0 0.9 0.7 0.5
FEMALE								
ALL AGES	100.0	64.6	15.0	9.4	7.4	2.9	0.2	0-5
UNDEP 17 YEARS 17-24 YEARS 25-44 YEARS 45-64 YEARS 65 YEARS AND OVER	100.0 100.0 190.0 100.0 100.0	56.3 68.9 68.5 64.5 70.8	17.1 14.9 16.1 13.6 10.0	14•1 8•3 7•8 7•8 5•8	9.0 5.8 5.7 8.6 7.3	2•2 1•4 1•5 4•9 5•8	0.5 0.2 * *	0.8 0.5 0.4 0.5 0.3

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

TABLE 22. INCIDENCE OF ALL ACUTE CONDITIONS AND ACUTE RESPIRATORY CONDITIONS PER 100 PERSONS PER QUARTER, BY SFX AND AGE: UNITED STATES, 1975

[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]

	ALL ACUTE CONDITIONS				ACUTE RESPIRATORY CONDITIONS						
SEX AND AGE	JANMAR.	APRJUNE	JULY-SEPT.	OCTDEC.	JANMAR.	APR+-JUNE	JULY-SEPT.	OCTDEC.			
	:	NUMBER OF CONDITIONS PER 100 PERSONS PER QUARTER									
BOTH SEXES, ALL AGES	68.8	43.5	40.0	59.7	45.2	16.7	15.3	34.2			
UNDER 6 YEARS	119.5 92.5 66.3 40.7 65.6 127.0 90.6 57.0	77.5 55.4 42.6 26.6 41.8 81.1 53.8 39.4	81.0 44.7 42.2 21.7 38.8 83.8 46.6 38.4	110.1 72.7 62.3 32.5 57.0 121.0 68.7 54.9	79-8 62-9 42-3 26-6 42-7 85-7 57-5 36-7	28.6 21.5 16.7 9.9 16.1 29.5 19.1 16.4	33.7 16.4 16.8 7.2 14.0 33.3 13.7 15.4	71.6 42.8 33.9 17.8 33.5 79.4 40.6 30.7			
FEMALE, ALL AGES	71.8	22.9 45.1	18•4 41-1	29.7	25.0	8.8	5.7	16.8			
UNDER 6 YEARS	111.5 94.5 75.0 43.4	73.7 57.0 45.5 29.7	78.1 42.7 45.8 24.4	98.6 76.9 69.3 34.9	73.5 68.5 47.5 28.0	27.6 24.1 16.9 10.7	34.1 19.1 18.0 8.4	63.4 45.1 37.0 18.6			

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

The approximate relative standard errors of the estimates shown in this table are found on page 41.



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TABLE 23. NUMBER OF PERSONS INJURED PER 100 PERSONS PER QUARTER, BY SEX AND AGE: UNITED STATES, 1975

SEX AND AGE	JANMAR.	APR JUNE	JULY-SEPT.	OCTDEC.
	NUMBER OF PER	SONS INJURED P	ER 100 PERSONS	PER QUARTER
BOTH SEXES, ALL AGES	7.4	10.4	8.9	7.7
UNDER 17 YEARS	9.3 6.6	14.3 8.8	11.7 7.7	8.1 7.6
MALE, ALL AGES	8.6	11.2	11.2	8.1
UNDER 17 YEARS	11.4 7.3	15.5 9.2	16.1 9.0	9.0 7.7
FEMALE, ALL AGES	6.3	9.7	6.7	7.4
UNDER 17 YEARS	7.3 5.9	13.1 8.3	7.1 6.5	7.2 7.4

[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 NOR MEDICAL ATTENTION.

The approximate relative standard errors of the estimates shown in this table are found on page 41.



TABLE 24. DAYS OF DISABILITY PER PERSON PER QUARTER, BY SEX, TYPE OF DISABILITY, AND AGE: UNITED STATES, 1975

[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					
TYPE OF DISABILITY AND AGE	JAN Mar-	APR JUNE	JULY- SEPT.	OCT DEC.	JAN Mar.	APR JUNE	JULY- SEPT.	OCT DEC.	JAN Mar.	APR JUNE	JULY- SEPT.	OCT DEC.
		DAYS OF DISABILITY PER PERSON PER QUARTER						L				
DAYS OF RESTRICTED ACTIVITY, ALL AGES	5.3	4.2	3.9	4.4	4.6	3.8	3.3	3.9	6.0	4.6	4.5	4.9
UNDER 6 YEARS 6-16 YEARS	4.3 3.8 4.4 7.0 9.7	2.1 2.3 3.2 6.1 10.0	2.3 1.8 3.2 5.2 9.6	3.4 2.6 3.6 5.9 9.1	4.7 3.6 3.4 6.1 9.2	2•1 2•4 2•8 5•9 8•3	2.2 1.9 2.6 4.6 7.9	3.5 2.3 3.1 5.4 8.9	3.8 4.0 5.2 7.8 10.1	2.0 2.2 3.6 6.3 11.2	2.5 1.7 3.7 5.8 10.8	3.3 2.9 4.1 6.4 9.2
DAYS OF BED DISABILITY, ALL AGES	2.2	1.3	1.3	1.7	1.8	1.1	1.1	1.4	2.6	1.5	1.6	1.9
UNDER 6 YEARS 6-16 YEARS 17-44 YEARS 45-64 YEARS 65 YEARS AND OVER	1.6 1.9 1.9 2.8 3.7	0.7 0.7 1.0 1.9 2.8	1.0 0.6 1.2 1.7 3.1	1.4 1.1 1.5 2.0 3.3	1.5 1.7 1.3 2.3 3.7	0.7 0.7 0.8 1.6 2.3	0.9 0.6 0.9 1.4 2.8	1.7 0.9 1.1 1.8 3.4	1.7 2.0 2.4 3.3 3.7	0.7 0.8 1.3 2.2 3.2	1.0 0.6 1.4 1.9 3.3	1.1 1.3 1.9 2.3 3.1
DAYS LOST FROM WORK, 17 YEARS AND OVER	1.8	1.1	1.0	1.3	1.6	1.1	1.0	1.2	2.1	1.2	1.1	1.3
17-44 YEARS	1.7 1.9 *	1.1 1.3 1.3	1.0 1.1 1.5	1.2 1.5 *	1.5 1.7 *	1.0 1.3 *	1.0 1.0 2.0	1.1 1.6 *	2+0 2-2 *	1.1 1.3 *	1.1 1.3 *	1.3 1.5 *
DAYS LOST FROM SCHOOL, 6-16 YEARS	2.4	1.0	0.3	1.4	2.2	1.1	0.3	1.2	2.6	1.0	0.4	1.6

The approximate relative standard errors of the estimates shown in this table are found on page 42.



TABLE 25. POPULATION USED IN COMPUTING ANNUAL RATES SHOWN IN THIS PUBLICATION, BY SEX AND AGE: UNITED STATES, 1975

[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
	POPU	ND S	
ALL AGES	209,065	100,865	108,199
UNDER 17 YEAR S	61,945	31,570	30,376
UNDER 6 YEARS	19,512	9,995	9,517
6-16 YEARS	42,433	21, 575	20,858
17-44 YEAR S	82, 738	39,977	42,761
17-24 YEARS	30, 321	14,683	15,638
25-44 YEARS	52,417	25, 294	27,123
25-34 YEARS	30,027	14,537	15,490
35-44 YEARS	22,390	10,757	11,633
45 YEARS AND OVER	64, 381	29, 319	35,062
45-64 YEARS	43,094	20,539	22,556
65 YEARS AND OVER	21,287	8,780	12,507
	CURR ENT I	Y EMPLOYED POPU	LATION
ALL AGES-17 YEARS AND OVER	83,218	50,062	33,156
17-44 YEARS	53,716	31,858	21,858
17-24 YEARS	17,861	9,656	8,205
25-44 YEARS	35,855	22,202	13,653
45 YEARS AND OVER	29,503	18,204	11,298

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

26,703

2,800

16,395

1,810

10,308

990

The approximate relative standard errors of the estimates shown in this table are found on page 43.

45-64 YEARS-----

65 YEARS AND OVER-----

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 assets since it permits fieldwork to be handled with an experienced, stable staff.

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

The first stage of the sample design consists of drawing a sample of 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 51,000 assigned households, of which 9,000 were vacant, demolished, or occupied by persons not in the scope of the survey. The 42,000 eligible occupied households yield a probability sample of about 116,000 persons in 40,000 interviewed households in a year.

Descriptive material on data collection, field procedures, and questionnaire development in the HIS has been published¹ as well as a detailed description of the sample design² and a report on the estimation procedure and the method used to calculate sampling errors of estimates derived from the survey.³

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

¹National 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.

²U.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.

³National 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.

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 underreport-

ing 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 which was not interviewed the characteristics of persons in households in the same segment which were interviewed. The total noninterview rate was about 3.1 percent-1.5 percent was refusal, and the remainder was primarily due to the failure to find an eligible respondent at home after repeated calls.

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

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

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

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

Reliability of Estimates

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

As in any survey, the results are also subject to reporting and processing errors and errors due to nonresponse. To the extent possible, these types of errors were kept to a minimum by methods built into survey procedures.⁴ 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.⁵⁻⁸

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

The relative standard error of an estimate is obtained by dividing the standard error of the estimate by the estimate itself and is expressed

⁵National 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.

⁶National 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.

⁷National 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.

⁸National 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.

⁴National 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.

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

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

Narrow range.—This class consists of (1) statistics which estimate a population attribute, e.g., the number of persons in a particular income group, and (2) statistics for which the measure for a single individual during the reference period used in data collection is usually either 0 or 1 or on occasion may take on the value 2 or very rarely 3.

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

Wide range.—This class consists of statistics for which the measure for a single individual during the reference period used in data collection can range from 0 to a number in excess of 5, e.g., the number of days of bed disability.

In addition to classifying variables according to whether they are narrow-, medium-, or wide-range, statistics in the survey are further 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 new and better approximations of the relative 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 on page . The number of persons in the total U.S. population or in an agesex-color class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.
- Rule 2. Estimates of percentages in a percent distribution: Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves on page . 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 chart 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 denomi-

nator 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 approx-

imately the square root of the sum of the squares of each standard error considered separately. A formula for the standard error of a difference,

 $d = X_1 - X_2$

is

$$\sigma_{d} = \sqrt{(X_{1} \ V_{x1})^{2} + (X_{2} \ V_{x2})^{2}}$$

where X_1 is the estimate for class 1, X_2 is the estimate for class 2, and V_{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.



RELATIVE STANDARD ERRORS FOR NUMBER OF ACUTE CONDITIONS OR PERSONS INJURED¹

This curve represents estimates of relative standard errors based on 1 to 4 quarters of data collection for narrow range estimates of aggregates using a 2-week reference period.

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



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

Example of use of chart: An estimate of 10,000,000 days of restricted activity (on scale at bottom of chart) has a relative standard error of 16.7 percent (read from Curve A on scale at left side of chart), or a standard error of 1,670,000 (16.7 percent of 10,000,000).



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.

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¹The curve related to hospital days is based on 4 quarters of data collection for wide range estimates of 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 10,000,000). An estimates of 1,000,000 persons with 1 or more hospital episodes (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.

3



RELATIVE STANDARD ERRORS OF PERCENTAGES OF ACUTE CONDITIONS OR PERSONS INJURED¹

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

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



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 X 3.6 percent or 0.72 percentage points.

APPENDIX II

DEFINITIONS OF CERTAIN TERMS 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,⁹ 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 17 3 Asthma Cancer Cleft palate Club foot Condition present since birth Deafness or serious trouble with hearing Diabetes Epilepsy Hardening of the arteries Hav 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

⁹National 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 con-

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

Chronic condition.—A condition is considered 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 clas-

Condition Group	International Classification Code Number
Infective and parasitic diseases	000-136
Common childhood diseases	033, 052, 055, 056, 072
Other infective and parasitic diseases	079.9 000-032, 034-051, 053, 054, 057-071, 073-136
Respiratory conditions	460-486, 501, 508-516, 519, 783
Upper respiratory conditions	460-465, 501, 508 460 461 465 501 508
	401-405, 501, 508
Influenza with digestive manifestations	473
Other influenza	470-472, 474
Pneumonia	480-486
Bronchitis	466
Other respiratory conditions	510-516, 519, 783
Digestive system conditions	520.6-521.5, 521.7-523.9, 525-530, 535-543, 560, 561, 564- 577, 784, 785
Dental conditions Functional and symptomatic upper gastrointestinal disorders	520.6-521.5, 521.7-523.9, 525
	536, 784.0, 784.1, 784.3, 784.7, 785.4 pt.
Other digestive system conditions	526-530, 535, 537, 540-543, 560, 561, 564-577, 784.2, 784.4- 784.6, 785 pt.
Injuries	N800-N870, N872-N884, N890-N894, N900-N994, N996-N999
Fractures, dislocations, sprains, and strains	N800-N848
Fractures and dislocations	N800-N839
Open wounds and leasesting	N840-N848
Contusions and superficial injuries	N870, N872-N884, N890-N894, N900-N907
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
All other acute conditions	717-733, 787 Other courts on do numbers
	Other acute code numbers

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

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

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

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

Terms Relating to Out-of-Pocket Health Expenses

Out-of-pocket expense.—The amount paid directly by the individual or family member exclusive of any part paid by insurance, other person, or agency. The following definitions pertain only to out-of-pocket expenses.

Dental bills.—The amount spent for cleaning, filling, straightening, bridgework, dental laboratory fees, and other services from a dentist or hygienist. Doctor bills.—The amount spent for routine doctor visits, treatments, checkups, doctor fees while a patient in a hospital, operations, deliveries, pregnancy care, laboratory fees, shots, and other services by a medical doctor.

Hospital bills.—The amount spent for room and board, operating and delivery rooms, anesthesia, tests, X-rays, special treatments, and any other hospital service.

Payments for prescription medicine.— Amounts spent for only those medicines prescribed by a doctor or dentist.

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Payments for eyeglasses, contact lenses, or optometrist's fees.—Amounts spent for these items.

Payments for "other" medicial bills.— Amounts spent for chiropractor's or podiatrist's fees, hearing aid, special brace, truss, wheelchair, artificial limbs, physical or speech therapy, special nursing care, and nursing home or convalescent home care.

APPENDIX III. QUESTIONNAIRE AND FLASH CARDS

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NO'	FICE - All information which would permit identification of the series engaged in and for the purposes of the survey, and will	he individua Il not be di	al will l sclosed	be held in strict co lor released to oth	onfide hers f	nce, will be or any purpo	used on ses.	17	I. Book	of	books
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	U.S. PUBLIC HEALTH SERVICE					☐ Cen ☐ Speci	Sup al place				
64	. What is your exact address? (Include House No., Apt. N	o., or other	identif	ication and ZIP co	de)	Listing	18. M	loninte	view reason		1
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	City	State	•	ZIP code		Line No	3 🗆 1 4 🗆 9	'emporai)ther (Sp	ily absent - F Mecify) 7		as applicable, 16—19
b	. Is this your mailing address? Mark box or specify if different. Include ZIP code.] Same as	6a			1	1.				
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	When was this structure originally built?	_					28	emolish Iarsed	ed	FI	li items 1—6a,
	□ Before 4-1-70 (Continue interview) □ After 4-1-70 (if required an	(Go to 9c, nd end inte	comple rview)	ete				utside :	egment	90	if marked,
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				2 [] 0 I HE	Run	11					
7.	a. Are there any occupied or vacant living quarters	i besides y	our ow	n in this buildin	g?		19. R	ecord o	f calls		
	Y (fill Table X)		!	N			Month	Date	Beginning	Ending	Comp.
	b. Are there any occupied or vacant living quarters Y (fill Table X)	besides y	our ow	n on this floor? N				1	a.m.	a.	π.
	_ c. Is there any other building on this property for p	eople to li	ve in -	- either occupied	d or 1	vacant?			P.m. a.m.	p.i	n. n.
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	🔲 d. None						3	<u> </u>	p.m.	p.r	n. n.
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10.	Land use 2 CRURAL		BAN (7	3)			5	1	a.m. P.m.	a.r	n. 2.
	Special Place units not coded 85-86	ts coded 8 8 in 6c, go	to 13.	n oc, go to II.			_		a.m.	ä.1	n.
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12a.	Does this place you (own/rent/rent for free) have 10 ac	cres or moi		Y (12b)	7 N	(12c)	7		p.m.	р.п	<u>1</u>
ь.	During the past 12 months did sales of crops, livestock	c, and		× (12)	- 1	(120)	8	<u> </u>	a.m. P.m.	2.n p.n	1.
c,	During the past 12 months did sales of crops, livestock	, and	1	1 (13)	2 1	(13)	20. Lis requ	t colum iiring c	n numbers of allbacks.	sample pers	ons
	Uner faim products from mis place amount to \$250 or m	10 1e !	1	r	2 N	Q ₂ d ₂					
13.	How many rooms are in this?	How many	' bedro	oms are in this - ribe in footnotes	?	Segrooms					None None
15.	What is the telephone number Area code/Number		16.	Was this interv	iew i	observed?	21. Re	ord of	telephone cal	İs	
	here? 2 🛄 None			1 Y	2	N	Month	Date	Beginning time	Ending time	Col. Nos. completed
7.	Interviewer's name		Cod	e			1		a.m. p.m.	8.0 P.0	
>	NOTE: BEFORE LEAVING HOUSEHOLD, CHECK TH	IAT ITEM	20 HA	S AN ENTRY,			2		ä.m. Peme	а.п р.п	
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			SP
1a. W	hat is the name of the head of this household? - Enter name in first column.	10.	First name (1) AGE
c. 11	have listed (Read names.) Is there anyone else staying here new, such as friends, relatives, or roomers?		BACE
d. He	ove I missed anyone who USUALLY lives here but is now away from home?		Last name 1 W
lf	any adult males listed, ask: *Apply household membership rules.		2 8
f. Ai	re any of the persons in this household now on full-time tive duty with the Armed Forces of the United States? 1 Y Col(s)(Delete) 2 N		3 OT SEX
2. H	ow is related to (Head of household)?	2.	Relationship 1 M
			HEAD 2 F
3. WI	net is's date of birth? (Enter date and Age, and circle Race and Sex)	3.	Month Date Year
-	1. Record the number of Doctor Visits and Hospitalizations		DOCTOR HOSP,
C			None (NP) None (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		
	2-week period,		
ĺ	visit probe		
	Hospital probe		
	injury probe		
R	efer to Flashcard to determine Sample Persons; mark SP boxes.		
	If related persons 17 years old or over are listed in addition to the respondent, say:		0 🔲 Under 17
H	We would like to have all adults who are at home take part in the interview. Is your, your, etc., at home now? If "Yes" ask: Please ask them to join us.	H	1 [] At home
			2 🛄 Notathome
	sis survey is being conducted to collect information on the Nation's health. I will ask about visits to account a state family, and other health related items. (Hand calendar)		
TI	te next few questions refer to the past 2 weeks, the 2 weeks outlined in red on that calendar,		
be tr D	ginning Monday, <u>(date)</u> , and ending this past Sunday, <u>(date)</u> .		Y (4b)
40. 01	iring those 2 weeks, aid — stay in bed because of ony iliness of injury?	40	00 N If age: 17+(5)
b. Du	pring that 2-week period, how many days did stay in bed all or most of the day?	ь.	Days J Under 6 (B)
5. Du	rring those 2 weeks, how many days did illness or injury keep from work?	5.	WI days (7)
, v	on remarcs). Nor counting work uround me nouse:		00 None (8)
6. Du	ring those 2 weeks, how many days did illness or injury keep from school?	6.	SL days
			00 None (8)
lf	one or more days in 4b, ask 7; otherwise go to 8.	Τ	Davs
7. Or	how many of these days lost from { school } did stay in bed all or most of the day?	7.	00 None
0_ 01	or conversion of the bed	Τ	
00. (N	lost from work } }	8a.	1 Y
We he	re there any (other) days during the past 2 weeks that —— cut down on the things usually does because of illness or injury?		2 N (9)
		<u> </u>	~
b. (A	gain, not counting the day(s) { lost from work })	ь.	Days
Du	ring that period, how many (other) days did he cut down for as much as a day?		00 🔲 None
lf	one or more days in 4-8, ask 9; otherwise go to next person.	T	
9. WI	stay in bed miss work		Enter condition in item C
, 10. 11	miss school	70.	Ask 30
-	(stav in bed)	+	f
b. Di	d any other condition cause him to { miss work } during that period?		Y
_		1	N (NP)
c. Wł	et condition?	c.	Enter condition in item C Reask Ab
1. N. S. S.		1 257	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
10a. Du ya	uring the past 2 weeks, did anyone in the family, that is you, wr, etc., have any (other) accidents or injuries? Y N (11)		
b. Wi	10 wos this? - Mark "Accident or injury" box in person's column.	105	Accident or injury
 		1	Injury
		- c.	
	a unyone maye any other accidents or injuries during that period? I (Keask IUD and C) N	-1966	
e. A	s a result of the accident, did —~ see a doctor or did he cut down on the things he usually does?		Y (Enter injury in item C) N
			1

11a. During the past 2 weeks, did anyone in the family, that is you, your, etc., go to a dentist? Y	(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			2
lf "Dental visit," ask: d. During the past 2 weeks, how many times did go to a dentist?		d.	No. of dental visits
	C 485, 3852	16 (A)	
Do not ask for children 1 yr. old and under. 12a. During the past 12 months (that is, since(date)a year ago), about how many visits did make to a (Include the visits you already told me about.)	dentist?		00 🛄 None
b. ABOUT how long has it been since LAST went to a dentist?		<u>12а.</u> ь.	Number of visits
			2 Past 2 weeks not
			reported (77) 3 2 weeks-6 months
			4 Over 6-12 months
			5 i year 6 2-4 years
			7 🛄 5+ years
			8 Never
FOOTNOTES			
- ¹ 9 - 2			

13.	During the past 2 weeks (the 2 weeks outlined in red on that calendar) how many times did see a medical doctor?	13.	00 None
	Do not count doctors seen while a patient in a nospital.		Number of visits
<u></u>		-	
14a.	(Desides those visits) During that 2-week period did anyone in the family go to a doctor's office or Y clinic for shots, X-rays, tests, or examinations? N (15) N (15)		
Ь.	Who was this? - Mark "Doctor visit" box in person's column.	146,	Doctor visit
с.	Anyone else? Y (Reask 14b and c) N		
	If "Doctor visit," ask:	R-AS	
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 Y a doctor over the telephone? N (16)		
b.	Who was the phone call about? - Mark ''Phone call'' box in person's column.	156.	Phone call
С.	Any calls about anyone else? Y (Reask 15b and c) N	0	
.	If "Phone call," ask:		Number of colle (A/D)
<u>a</u>	How many telephone calls were made to get medical advice about ¬- ?	d.	Number of Calls (NP)
2.00			Condition (Item C
	Ask IGa for each person with visits in DOCTOR box.		THEN 16d)
16a.	For what condition did see or talk to a doctor during the past 2 weeks?	16a.	No condition
₿.	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)
•.	During the past 2 weeks was sick because of her pregnancy?	•.	Y N (16a)
f.	What was the matter?	f.	Enter condition in item C (16d)
	and the second		
17a.	During the past 12 months, (that is since <u>(date)</u> a year ago), about how many times did — see or talk to a medical doctor? (Do not count doctors seen while a patient in a hospital.) (Include the —— visits you already told me about.)	17 a.	000 🔲 Only when in hospital 000 🔲 None Number of visits
[Ь.	ABOUT how long has it been since LAST saw or talked to a medical doctor? Include doctors seen while a patient in a hospital.	ь.	1 - 2-week DV
			2 Past 2 weeks not reported (13 and 16)
1			3 🛄 2 wks.—6 mos.
			4 🗌 Over 6-12 mos.
		1	5 🛄 1 year
			6 2-4 years
ł			7 5 + years
			a Never

	18a. What was —— doing MOST OF THE PAST 12 MONTHS — (For males): If "something else," ask: (For females): keeping house, working, or doing something else,"	18. &	1 🗌 Working (23a) 2 🔲 Keeping house (23b)
Ages	b, What was doing?	17.	3 Betired, health (22)
17+	If 45+ years and was not "working," "keeping house," or "going to school," ask: c. is retired?		4 Retired, other (22)
	d. If "retired." ask: Did he retire because of his health?		3 Going to school (25)
	10. What was datas MOST OF THE DAST 12 MONITHS satura to school as datas something also?		6 17+ something else (22)
Ages 616	If "something else," ask: b. What was doing?		7 6-16 something else (24)
Ages under 6			0 🔲 I-5 years (20) 0 🗌 Under 1 (21)
20a. is able	to take part at all in ordinary play with other children?	20a.	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. js limi	ted in any way because of his health?	21a.	1 Y 5 N (NP)
b. In what we	y is he limited? Record limitation, not condition.	ь.	
22a. Does 1	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	ed in the amount of work he could do because of his health?	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	10W have a job?	23a.	Y (23c) N
b. In terms o	i health, is NOW able to (work - keep house) at all?	ь.	Y. 1 N (27)
c. Is he limit	ed in the kind of (work — housework) he can do because of his health?	<u> </u>	2 Y (27) N
d. is he limit	ed in the amount of (work — housework) he can do because of his health?	d.	2 Y (27) N
e. Is he limit	ed in the kind or amount of other activities because of his health?	•.	3 Y (27) N (26)
24. In terms o	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?	256.	2 Y (27) N
b. Is he (wou	Id 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?	4	3 Y (27) N
26a. is limi	ted in ANY WAY because of a disability or health?	26 a.	4 Y 5 N (NP)
b. In what we	y is he limited? Record limitation, not condition.	. b.	
27a. About how	long has he { been limited in been unable to had to go to a certain type of school?}}	27 a.	000 🛄 Less than I month 1
b. What (othe	r) condition causes this limitation?	Б.	Enter condition in item C
If "old ag	e" only, ask: Is this limitation caused by any specific condition?		Ask 27c
c. Is this lim	itation caused by any other condition?	6	Y (Reask N 27b and c)
Mark box o	or ask:		Only 1 condition
d. Which of t	hese conditions would you say is the MAIN cause of his limitation?	- a.	Enter main condition

28a. Was a	z patient in a hospital at any time since(date)a year ago?	?		28 a.	Y N (Item	1 <i>C</i>)
b. How man	y times was —— in a hospital since <u>(date)</u> a year ago?			ь.	Times (Item C)	
				L.	1. A	
29a. Was anyo similar p	ne in the family in a nursing home, convalescent home, or lace since <u>(date)</u> a year ago?	Y N (3	30)			
b. Who was	this? - Circle "Y" in person's column.			29Ь.	Y	
if ''Y,'' a c. During th	.sk: .at period, how many times was —— in a nursing home or similar p ¹	lace?		c.	Times (Item C)	
Ask for e	ach child I year old or under if date of birth is on or after referen	ice date.		1		
30a. Was t	som in a hospital?			30a.		
lf ''Yes,' If ''Yes,'	' and no hospitalizations entered in his and/or mother's column, e ' and a hospitalization is entered for the mother and/or baby, ask	enter "I" in 28b and item C. 30b for each.			Y N (NP)	
b. Is this ha If ''No,''	spitalization included in the number you gave me for? correct entries in 28 and item C for mother and/or baby.			ь.	Y N	
31- DURING	THE BACT 12 MONITHE did annous in the family	A. Gallstones?	1.	Any	disease of the pancreas?	·۲
(you, you	$r \rightarrow tc.$ have \neg	B. Any other gallbladder trouble?	J.	Ulce	er?	Ι
If "Yes,"	'ask 31b and c	C. Cirrhosis of the liver?	K.	. Hern	sia or rupture?	Γ
b. Who was where rep	this? Enter name of condition and letter of line ported in appropriate person's column in item C.	D. Fatty liver?	L	. A di	sease of the esophagus?	Γ
c. During th	e past 12 months, did anyone else have ?	E. Hepatitis?	м.	. Gast	tritis?	Γ
		F. Yellow jaundice?	М,	. FRE	QUENT indigestion?	L
ļ		G. Any other liver trouble?	0.	. Апу	other stomach trouble?	
		H. Diabetes?	P.	. Ente	ritis?	1
	· · · · · · · · · · · · · · · · · · ·			\square		
32. Compared	to other persons ——'s age, would you say that his health is exce	ellent, good, fair, or poor?		32.	1 E 2 G 3 F	4 P
D	For persons 17 years old or over, show who responded for (or wa	s present during the asking of) Q.'s 4-	32.		1 🛄 Responded for self-er	ntirely
R Q.'s 4-32	K If persons responded for self, show whether entirely or partly. For persons under 17 show who responded 2 Responded for self-part Q.'s 4-32 for them. Person_was responded Person_was responded					artiy onden'
FOOTNOTES				4	Ł	

CONDITION 1	A Ask remaining questions as appropriate for the condition entered in-
1. Person number Name of condition	A2 item i Q. 3b Q. 3d Q. 3a Q. 3c Q. 3c
When did last see or talk to a doctor about his? In interview 1 □ Past 2 wks. (<i>Item C</i>) s □ 2-4 yrs. week 2 □ 2 wks6 mos. 6 □ 5+ yrs. (Reask 2) □ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4. During the past 2 weeks, did his cause him to cut down on the things he usually does? 1 Y 2 N (9) 5. During that period, how many days did he cut down for as much as a dow?
3 ☐ Uver 6→12 mos. 4 ☐ 1 yr. 5 ☐ DK if Dr. seen 9 ☐ DK when Dr. seen	6. During that 2-week period, how many days did his keep him in bed ell or most of the day?
Al Accident or injury (A2) On Card C (A2) Neither (3a) If "Doctor not talked to," transcribe entry from item 1. If "Doctor talked to," ask: 3e. What did the doctor say it was? - Did he give it g medical name?	Ask if 17+ years: 7. How many days did his keep him from work during that 2-week period? (For females): not counting work around the house? 00 □ None (9)
Do not ask for Cancer	Ask if 6–16 years: 8. How many days did his keep him fromDays school during that 2-week period? oo [] None
b. What was the cause of? Accident or injury (A2) If the entry in 3a or 3b includes the words: Allment Condition Disorder Trouble Anemie Cyst Growth Tumor Asthma Defect Measles Ulcer Ask c: Attack Disease Repture	9. When did first notice his? 1 Last week 4 2 weeks-3 months 2 Week before s 2 over 3-12 months 3 Past 2 weeks-DK which s More than 12 months ago (Was it during the past 12 months or before that time?) (Was it during the past 3 months or before that time?) (Was it during the past 2 weeks or before that time?)
c. What kind of is it?	A3 ¹ Not an eye cond. (AA) ² First eye condition (under 6) (AA) ³ First eye cond. (6+ yrs.) (10) 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 newspoper 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: Abscass Damage Paralysis Ache (except headache) Grewth Rupture Biseding Hemorrhage Sore Bised clot Infection Soreness Boil Inflammation Tumor Concer Neuralgia Ulcer Cremps (except Neuritis Varicose veins menstruel) Pain Weak Cyst Palay Weakness e. What part of the body is affected?	AA I Doctor not seen (11) FOOTNOTES
Show the following detail: Head	

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11 During the east 12 months what did do or take for his ? (Write (n)	
11. During the past 12 months what and -2 do of take for his \dots (internal)	
Anything else:(10)	20a. Did the accident happen during the past 2 years or before that time?
12. After first noticed something was wrong, about how long was it	During the past 2 years Before 2 years (210)
before he talked to a doctor about it — was it a matter of days,	b. When did the accident happen?
and Discovered by dr. (14) a Days A Months	\Box Last week \Box Uver $J = 2$ months \Box $J = 2$ years (2(a)
	\square 2 weeks -3 months
100 Less tran one day 3 Neeks 5 Tears	Complete from 20b; if not clear, ask:
13. BEFORE talked to a doctor about his, 1 did he do or take anything for it? 2 N	c. Did the accident happen since <u>(date)</u> ?
16 "Distance " ook lde: ethetwise so to lds : X (15)	1 Y (Item C, THEN 21) 2 N
14a. Does take insulin injections for his diabetes? 2 N	21a. At the time of the accident what part of the body was hurt?
	What kind of injury was it? Anything else?
b. Does he take diabetes pills? 1 Y (15)	Part(s) of body Kind of injury
- David MOW take any medicine or transment	
for his ? 2 N (/5)	
d. Was any of this medicine or treatment recommended 1 Y	
by a doctor? 2 N	
15. Has he ever had surgery for this condition? 1 Y	If accident happened more than 3 months ago, ask:
2 N	
16. Was he ever hospitalized for this condition? 1 Y	b. What part of the body is affected now? How is his affected? Is he affected in any other way?
2 N	Part(s) of body Present effects
17. During the past 12 months, about how many times has Times	
seen or talked to a doctor about his ?	
(Do not count visits while a patient in a hospital.) 000 🗌 None	
18a. About how many days during the past 12 months has	
this condition kept him in bed all or most of the duy:	
Ask if 17+ years:	22. Where did the accident happen?
b. About how many days during the past 12 months has Days	At home (inside house)
For females: Not counting work ground the house? and I None	$2 \square$ At nome (adjacent premises) $3 \square$ Street and highway (includes roadway and public sidewalk)
	4 🗋 Farm
19a. How often does his bother him – all of the time, often,	s 📺 Industrial place (includes premises)
1 All the time 2 Often 3 Once in a while	6 C School (includes premises)
o 🗌 Never (19c) 🛛 🕒 Other - Specify	$7 \square$ Place of recreation and sports, except at school $8 \square$ Other – Specify —
b. When it does bother him, is he bothered a great deal, some, or very little?	
1 Great deal 2 Some 3 Very little	
4 🔲 Other – Specify	23. Was at work at his job or business when the accident happened?
→ All the time in 19a (A4)	1 Y 3 🖂 While in Armed Services
c. Does still have this condition?	2 N 4 🗌 Under 17 at time of accident
1 Y (A4) N	24a Was a car truck hus or other motor vehicle
d. 1s this condition completely cured or is it under control?	involved in the accident in any way? 1 Y 2 N (NC)
2 Cured 3 Under control (A4)	
4 🗌 Other – Specify	b. Was more than one vehicle involved? Y N
e. About how long did have this condition before it was cured?	
o 🛄 Less than one month Months Years	c. Was it (either one) moving at the time? 1 Y 2 N

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.	20.	OR 57777 [] Last week			
2a. On what (other) dates during that 2-week period did visit or talk to a doctor?		Month Date 8888 Week before			
b. Were there any other doctor visits for him during that period?	ь	Y (Reask 2a and b) N (Ask 3–6 for each visit)			
 Where did he see the doctor on the <u>(datc)</u>, at a clinic, hospital, doctor's office, or some other place? If Hospital: Was it the outpatient clinic 	3.	O While inpatient in hospital (Next DV) Doctor's office (group practice or doctor's clinic)			
or the emergency room? If Clinic: Was it a hospital outpatient clinic, a company clinic, or some other kind of clinic?		 Hospital Outpatient Clinic Home Hospital Emergency Room Company or Industry Clinic Other (Specily) 			
4. Is the doctor a general practitioner or a specialist?	4	01 General practitioner Specialist - What kind of specialist is he? 7 			
5. During this visit (call) did —— actually see (talk to) the doctor?	5.	tY 2N			
6a. Why did he visit (call) the doctor on <u>(date)</u> ?	6a.				
Mark appropriate box(es)		1 Diag. or treatment (60) 3 General checkup (6b) 2 Pre or Postnatal care 4 Eye exam. (glasses) 5 Immunization 6 Other			
b. Was this for any specific condition?	ь.	Y (Enter condition in 6a N (P1) and change to "Diag. or treatment")			
Mark box or ask: c. For what condition did visit (call) the doctor on <u>(date)</u> ?		Condition reported in 6a			
PI If the condition in question 6 is first reported on the DV page, a Condition page is required on the DV page, a Condition page is required on the DV page.	ired. docto	If there is no Condition page, r visits.			
FOOTNOTES					

HOSPITAL PAGE		Person number						
You said that was in the hospital (nursing home) during the past year. 2. When did enter the hospital (nursing home) (the last time)? Make sure the YEAR is correct		Month Date Year 19						
3. What is the name and address of this hospital (nursing home)?		Name Street City (or county) State						
4. How many nights was —— in the hospital (nursing home)?		Nights						
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?		Nights						
b. How many of these nights were during the past 2 weeks?		Nights						
c. Was still in the hospital (nursing home) last Sunday night for this hospitalization (stay)?		Y N						
6. For what condition did enter the hospital (nursing home) - do you know the medical name? If medical name unknown, enter an adequate description.		Normal delivery Normal at birth						
For delivery ask: Was this a normal delivery? For newborn, ask: Was the baby normal at birth? For newborn ask: What was the matter? Was the baby normal at birth? Show CAUSE, KIND, and PART OF BODY in same detail as required for the Condition page.		Cause On Card C Acc. or Inj. Kind Part of body						
7a. Were any operations performed on during this stay at the hospital (nursing home)?		Y 0 N (P2)						
b. What was the name of the operation?								
If name of operation is not known, describe what was done.		Y (Describe) N						
c. Any other operations during this stay?	<u>م</u>							
P2 If the condition in 6 or 7 is in 31 or there is "1" or more nights in 5b, a Condition page is required. If there is no Condition page, enter condition in item C and fill a page for it after completing columns for all required hospitalizations.								
FOOTNOTES								

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INJURY PAGE								
These next questions are about accidents and injuries that caused anyone in the family to see or talk to a doctor OR cut down on the things they usually do for as much as a day. AA Ia. Since (date), did you, your, etc., have - CC If "Yes," ask: DD b. Who was this? (Circle "Y" in this person's column.) EE c. Since (date), how many different accidents resulting in did have that caused him to FF		Table I			Number of accidents			
	A cut or bruise?		Y					
	BB	A strain or sprain?	вв	Y				
	CC	A burn or scald?	cc	Y				
	DD	A concussion or other head injury?	DD	Y				
	EE	A dislocation or a broken bone?	EE	Y				
	FF	A gunshot wound?	FF	Y				
	GG	An injury due to suffocation?	GG	Y				
he usually does?	нн	An injury due to electric shock?	нн	Y				
1 St. (data) did amang alap bang 2	11	An animal bite?	11	Y				
u. once, one onyone erse nove	LL	A reaction to medication or cosmetics?	11	Y				
(If "Yes," reask ib-d.)		Any poisoning from swallowing, breathing, or coming in contact with a poisonous substance?	кк	Y				
	LL	Any injury to the teeth, mouth, or jaws?	LL	Y				
	MM	Any injury to the neck, back, or spine?	ММ	Y	······			
	NN	Any injury to the eyes, ears, or nose?	NN	Y				
	00		00	Y				
	PP		PP	Y				
	QQ		QQ	Y				
	RR		RR	Y				
2a. <u>Since</u>					2 N (A)			
A Verify that all accidents circled in item C are represented in Table I.			A	No in I+ ite Ta	accidents circled item C accidents circled in am C and entered in able I			
B				0 No 1 On of 2 2+	injuries in I (NP) le injury in I (Enternumber accidents in 3, then NP) injuries in I (3)			
3. You told me had accidents in which he had Since how many TOTAL ACCIDENTS did he have in which these injuries occurred?			3.		- Number of accidents			
NOTE: Fill Accident Supplement column for each accident.								
HMO PAGE In some parts of the country medical care is provided by Health Maintenance Organizations or HMO's. A "Health Maintenance Organization" or "HMO" is a medical group in which one doctor or a group of doctors provides medical care to all members, including office visits and hospital services. This medical care is provided for a fixed amount paid at regular intervals.					• [1 [2 [Pe	Head Spouse Other (1- rson No	-11)	
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1. Hav	e you ever heard the term, "Health Maintenance Organization," or "	'HMO''?	1 Y	2 N	9 DK			
2. Have you ever heard the term, "Prepaid Group Practice Plan"? 1 Y 2 N			2 N	9 DK				
If "Y" in 1 or 2, ask; otherwise go to 7 3a. Can you name (a Health Maintenance Organization or/a prepaid group practice plan)? 1 Y			1 Y	2 N (7)				
b. What is the name?					÷.			
4a. Doe prep	4a. Does anyone in the family belong to a Health Maintenance Organization or a prepaid group practice plan? 1 Y 2 N (7) 9 DK (7)							
b. Wha c. Doe or p	b. What is the name? Record in Table P below. c. Does anyone in the family belong to any other Health Maintenance Organization Y (Reask 4b N DK or prepaid group practice plan? And c)			*				
	TABLE P	ASK FOR EA	CH PLAN L	STED IN TA	BLE P		1 🗔 Belangs	
	5a. Name of plan	6a. Does bel	ong to this	(name)	plan?	6a.	2 Does not be	long (NP)
		b. Does he ever see a doctor who is not a part of this plan?			ь.	1 Y 2 N (NP)	9 DK (NP)	
Plan 1	b. Who is the policyholder or subscriber of this <u>(name)</u> plan?	c. Why does	- sometime	s see othe	r doctors?	c.		
	c. How long has <u>(name of subscriber)</u> belonged to this <u>(name)</u> plan? 1 Mos. 2 Yrs.	d. Is there any sees doctors	other reas who are r	on som lot part of	etimes this plan?	d.	Y (Reask 6c and d)	N (NP)
	5a. Name of plan	6a. Does bel	ong to this	(name) p	lan?	6a.	1 Belongs 2 Does not be	long (NP)
		b. Does he eve a part of this	r see a do s plan?	ctor who is	not	ь.	1 Y 2 N (NP)	9 DK (NP)
Plan 2	b. Who is the policyholder or subscriber of this <u>(name)</u> plan?	c. Why does	- sometime	es see othe	r doctors?	c.		
	c. now long nos <u>. (name, or subscriber)</u> belonged to this _(name) plan? 1Mos. 2Yrs.	d. Is there any sees doctors	other reas 5 who are 1	on som not part of	etimes this plan?	d.	Y (Reask 6c and d)	N (NP)

1. 1.11	- to the same of the star 2 Decend in Table 11 7 below			
D. WI	at is the name of the plan? Record in Table H, L. below.	X (Pagek 7b gad c) N		
C. 15	TADLE U.T.		-	
		ASK FOR EACH PLAN LISTED IN TABLE H.1.	4	
Plan 1	b. Who is the policyholder or subscriber of this <u>(name)</u> plan?	- 9. Is covered under this <u>(name)</u> plan?	9.	1 Covered (NP) 2 Not covered (NP)
Plan 2	8a. Name of plan b. Who is the policyholder or subscriber of this <u>(name)</u> plan?	9. is —— covered under this <u>(name)</u> plan?	9.	1 Covered (NP) 2 Not covered (NP)
Plan 3	8a. Name of plan b. Who is the policyholder or subscriber of this <u>(name)</u> plan?	– 9. Is —— covered under this <u>(name)</u> plan?	9.	1 Covered (NP) 2 Not covered (NP)
10. [s yo:	there ONE particular doctor or place —— usually goes to when he is : , need advice about his health?	sick or when	10.	1 Y 2 N (NP)
11. Wh or	ere do you go for this care or advice for, to a clinic, hospital, do	ctor's office,	11.	
If i	Hospital: Is this an outpatient clinic or the emergency room? Clinic: Is this a hospital outpatient clinic, a company clinic, or some other kind of clinic?			1 Private dr's office 2 Home 3 Doctor's clinic 4 Group practice 5 Hosp. Ourpatient Clinic 6 Hosp. Emerg. Room 7 Company or Industry Clinic 0 Other - Specify g
If i	Hospital: Is this an outpatient clinic or the emergency room? Clinic: Is this a hospital outpatient clinic, a company clinic, or some other kind of clinic? In some parts of the country medical care is provided by or HMO's. A "Health Maintenance Organization" or "HMO doctor or a group of doctors provides medical care to all mu hospital services. This medical care is provided for a fixe	Health Maintenance Organizations " is a medical group in which one ombers, including office visits and d amount paid at regular intervals.	R2	 Private dr's office Private dr's office Doctor's clinic Group practice Group practice Hosp. Curpatient Clinic Hosp. Emerg. Room Company or Industry Clinic Other - Specify 7 0 HH Resp. SP 19+ (NP) Not SP or SP under 19 (NP) SP 19+ caliback required (NP) SP 19+ avail. (12-14)
іf і іf і	Hospital: Is this an outpatient clinic or the emergency room? Clinic: Is this a hospital outpatient clinic, a company clinic, or some other kind of clinic? In some parts of the country medical care is provided by or HMO's. A "Health Maintenance Organization" or "HMO doctor or a group of doctors provides medical care to all mu hospital services. This medical care is provided for a fixe are you ever heard the term, "Health Maintenance Orgenization," or	Health Maintenance Organizations " is a medical group in which one ambers, including office visits and d amount paid at regular intervals. "HMO"?	R2	 Private dr's office Private dr's office Doctor's clinic Group practice Hosp. Curpatient Hosp. Curpatient Hosp. Emerg. Room Company or Industry Clinic Other - Specify 7 Other - Specify 7 Not SP or SP under 19 (NP) SP 19+ caliback required (NP) SP 19+ avail. (12-14) Y 2 N 9 DK
If 1 If 1 12. H	Hospital: is this an outpatient clinic or the emergency room? Clinic: is this a hospital outpatient clinic, a company clinic, or some other kind of clinic? In some parts of the country medical care is provided by or HMO's. A "Health Maintenance Organization" or "HMO doctor or a group of doctors provides medical care to all mu hospital services. This medical care is provided for a fixe ave you ever heard the term, "Health Maintenance Organization," or ve you ever heard the term, "Prepaid Group Practice Plan"?	Health Maintenance Organizations " is a medical group in which one ambers, including office visits and d amount paid at regular intervals. "HMO"?	R2 12.	 Private dr's office Private dr's office Doctor's clinic Group practice Hosp. Curpatient Hosp. Curpatient Hosp. Emerg. Room Company or Industry Clinic Other - Specify 7 Not SP or SP under 19 (NP) SP 19+ callback required (NP) SP 19+ avail. (12-14) Y 2N 9 DK
12. He 13. He 14a. Ca	Hospital: is this an outpatient clinic or the emergency room? Clinic: is this a hospital outpatient clinic, a company clinic, or some other kind of clinic? In some parts of the country medical care is provided by or HMO's. A "Health Maintenance Organization" or "HMO doctor or a group of doctors provides medical care to all me hospital services. This medical care is provided for a fixe you ever heard the term, "Health Maintenance Organization," or "ve you ever heard the term, "Prepaid Group Practice Plan"? "Y" in 12 or 13, ask; otherwise go to NP. n you name (a Health Maintenance Organization/or prepaid group practice/or prepaid g	Health Maintenance Organizations '' is a medical group in which one ombers, including office visits and d amount paid at regular intervals. ''HMO''?	R2 12. 13. 14e.	1 Private dr's office 2 Home 3 Doctor's clinic 4 Group practice 5 Afosp. Outpatient Clinic Clinic 6 Hosp. Emerg. Room 7 Company or Industry Clinic 0 Other - Specify gr 0 HH Resp. SP 19+ (NP) 1 Not SP or SP under 19 (NP) 2 SP 19+ caliback required (NP) 3 SP 19+ avail. (12-14) 1 Y 2 N 1 Y 2 N 1 Y 2 N 1 Y 2 N

.

lf 17 years old or over, ask: 33a. What is the highest grade or year —— attended in school?			33a.	Under I 00 None (3 Elem: High: College:	17 (NP) 14) 12345678 9101:12 123456+
b. Did finish the grade (year)?					2 N
Ask for all males 17 years or over: 34a. Did ever serve in the Armed Forces of the United States?					2 N (35)
b. When did he serve? Vietnam Era (Aug. '64 to present) VN Korean War (June '50-Jan. '55) KW World War II (Sept. '40-July '47) WWII World War I (April '17Nov. '18) WWI Other Service (all other periods) OS			ь,	1 VN 2 KW 3 WWII	4 WWI 5 OS 9 DK
35a. Did work at any time last week or the week before - not counting work around the house?				1 Y (36)	2 N
b. Even though did not work during these 2 weeks, does he have a job or business?				t Y	2 N
c. Was he looking for work or on layoff from a job?				1 Y	2 N (36)
d. Which – looking	g for work or on layoff from a job?		d.	1 🛄 Looking 2 🛄 Layoff	3 🥅 Both
Ask for all persons with a "Yes" in 35a, b, or c.	36a. For whom did work? Name of company,	business, organization, or other employer	36a.	Employer	
If "Yes" in 35c only, questions 36a through 36d	b. What kind of business or industry is this? retail shoe store, State Labor Dept., farm	For example, TV and radio manufacturing,	ь.	Industry	
apply to this person's LAST full-time civilian	c. What kind of work was doing? For exam	nple, electrical engineer, stock clerk, typist, farmer	c.	Occupation	
job. d. What were's most important activities or duties? For example, types, keeps files, sells cars, operates printing press, finishes concrete		r duties? For example, types, keeps account books, inishes concrete	d.	Duties	
	Complete from entries in 36a-d; if not clear, e. Was an employee of PRIVATE company, for wages, salary, or commission? a FEDERAL government employee?	r, ask: , business, or individual P ? F	•.	Class of worke	5 🛄 l
a STATE government employee?				2 🗍 F 3 🗌 5	6 🗋 SE 7 🗍 WP
Yes				4 🗋 L	s 🗍 NEV

Hand Card I 37. Which of those income groups represents your total combined family income for the past 12 months – that is yours, your – s, etc.? Include income from all sources such as wages, salaries, social security or retirement benefits, help from relatives, rent from property, and so forth. 38a. Which (other) family members received some income during the past 12 months?				Group 03 D 07 H 00 A 04 E .08 1 01 B 05 F 09 J 02 C 06 G 10 K	
b. Did any other family members receive any income	me during the past 12 months?	Y (Reask 38a and b) N		🛄 Income	
if only one person with "income" box marked, go to 40. If 2 or more persons with "income" box marked, ask 39 for each:				Group 03 D 07 H 00 A 04 E 08 I	
39. Which of those income groups represents's	income for the past 12 months?		39.	01 ☐ B 05 ☐ F 09 ☐ J 02 ☐ C 06 ☐ G 10 ☐ K	
If 17 years old or over, ask:				0 🗍 Under 17	
40. Is now married, widowed, divorced, separated, or never married?			40.	1 Married - spouse present 6 Married - spouse absent 2 Widowed 4 Divorced 5 Separated 3 Never married	
The U.S. Public Health Service would like to b or in one or more popular sports.	R3	1 Not SP or SP under 19 (NP) 2 SP 19+ callback required (NP) 3 SP 19+ avail. (41-43)			
 Do you do any of these exercises on a regular basis 	A. Ride a bicycle? B. Do calisthenics?	E. Swim?	41.	1A 2B 3C 4D 5E 6F	
If "Yes," circle appropriate letter in person's column.	If "Yes," circle appropriate letter in person's column. D. Lift weights? F. Walk for exercise?			G (Specify) 0	
42a. During the past 12 months, have you participated in (any of these sports)	429.	2 3 4 5 6 7 8 9 0 2 3 4 5 (Specify)			
b. Did you participate in-as a member of an organ if "Yes," circle appropriate number in person"	b .	2 3 4 5 6 7 8 9 0 2 3 4 5 (Specify)			
c. Did you participate in any—tournaments either as an individual or as a member of a team during the past 12 months? If "Yes," circle appropriate number in person's column and reask 42a.				I 2 3 4 5 6 7 8 9 IO II I2 I3 I4 I5 (Specify)	
3. Would you say that you are physically more active, less active or about as active as other persons your age?				1 More 2 Less 3 Same	

				· · · · · · · · · · · · · · · · · · ·					
	E If this questionnaire i	s for an				If in AREA S	EGMENT,	LISTING	SHEET
[of original sample uni	t				listed on prop	perty		
	TABLE X - LIVING QUARTERS DETERMINATIONS AT LISTED ADDRESS								
	LOCATION OF UNIT • If listed, enter • If outside AREA SEGMENT Are these USE OR CHAR				RACTERISTICS		CLASSI	CLASSIFICATION	
	Where are these quarters located?	sheet and line number, STOP Table X, and continue inter-	boundary; mark box below, STOP Table X, and go to Household Page, item 9, or Probe page, question 1	(specify location) quarters for more then one group of people?	OCCUPIED Do the occupants of these (specify location) quarters	ALL Q Do these (specify)	UARTERS guarters in location) have:	N - Not a separate unit - Add occupants to this questionnaire. (Complete a separate	
Line No.	e.g., basement, 2nd floor, rear. unit.	lf "Yes," fill one line for each group.	live and eat with any other group of people?	Direct access from the outside or through a	Complete kitchen facilities for this unit only?	questionnaire for each unrelated person or family group.)			
		e If unlisted, go to 4.			common hall?			HU OT separat	e unit — sw on a se questionnaire.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		(9)
1		s L	Dutside segment boundary	Yes No	Yes – Go to 9 No and circle N	Yes No	Yes No	N H	и от
2		s L	🗀 Outside segment boundary	Yes No	Yes – Go to 9 No and circle N	Yes No	Yes No	N H	и от
3		s L	🔲 Outside segment boundary	Yes No	Yes – Go to 9 No and circle N	Yes No	Yes No	N H	U OT
NOT	NOTE: Be sure to continue interview for original sample unit.								

FOOTNOTES

CARD I

Under \$1,000 (including loss) 0	Group A
\$ 1,000-\$ 1,999 C	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	iroup J
\$25,000 and over	iroup K

CARD C

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

Acne Appendicitis Arteriosclerosis Athlete's foot Bronchitis (any kind) Bunions Bursitis Calluses Chickenpox Cold Corns Croup Diabetes (all types) Epilepsy (any kind) Galistones Goiter Hardening of the arteries Hay fever

Hemorrhoids or piles

Hernia (all types) Kidney stones Laryngitis Migraine (any kind) Mumps Normal delivery Phlebitis (Thrombophlebitis) Pneumonia Pregnancy Sciatica Sinus (any kind) Strep (Streptococcus) throat Tonsillitis Ulcer (duodenal, stomach, peptic or gastric only) √asectomy Warts Whopping cough

Complete questions 11–19 on the Condition page for these conditions.

A. Gallstones	5	
B. Any other	gallbladder	trouble

- C. Cirrhosis of the liver
- D. Fatty liver
- E. Hepatitis
- F. Yellow jaudice
- G. Any other liver trouble
- H. Diabetes
- I. Any disease of the pancreas
- J. Ulcer
- K. Hernia or rupture
- L. A disease of the esophagus
- M. Gastritis
- N. FREQUENT indigestion
- O. Any other stomach trouble
- P. Enteritis
- Q. Diverticulitis
- R. Colitis
- S. Spastic colon
- T. FREQUENT constipation
- U. Any other bowel trouble
- V. Any other intestinal trouble
- W. Cancer of the stomach, colon or rectum
- X. Any other condition of the digestive system

CARD E3

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

Deafness

Trouble hearing

Other ear condition

Blindness

C E1 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 21a, 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 21b, Condition page; and question 6, Hospital page.

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

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