### VITAL and HEALTH STATISTICS

DATA FROM THE NATIONAL HEALTH SURVEY

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# Persons Injured and Disability Days Due to Injury

United States - July 1965 - June 1967

Statistics on the incidence of persons injured and associated disability by class of accident, place of accident, and selected demographic characteristics of the population. Based on data collected in household interviews during the period July 1965-June 1967.

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Public Health Service Publication No. 1000-Series 10-No. 58

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IN THIS REPORT statistics are presented on persons injured and on disability days attributable to injury, showing annual estimates for the civilian, noninstitutional population derived from sample data collected during the period July 1965-June 1967. These estimates are based on data collected in household interviews for the Health Interview Survey. The statistics are shown by class of accident, place of accident, and selected demographic characteristics of the population. Earlier reports presented health data for U.S. civilians based on interview material collected during the period July 1959-June 1961. In effect, the present report updates and supplements the earlier data.

During the period covered in this report, an average of 48.5 million persons per year sustained injuries requiring medical attention or causing restriction of activity for a day or more, an incidence rate of 253.1 persons injured per 1,000 persons per year. The number of days of restricted activity per 100 persons per year due to injury was 290.9, and the number of days of bed disability was 75.1. The rates for all types of short-term disability associated with injuries were higher for males than for females, and the rates increased consistently with age. Young adults 17-24 years of age experienced a high rate of injury due to moving motor vehicle accidents (51.4 per 1,000 persons); more persons sustained injuries at home than in any other place of accident (42.1 percent of all persons injured).

SYMBOLS	
Data not available	
Category not applicable	•••
Quantity zero	-
Quantity more than 0 but less than 0.05	0.0
Figure does not meet standards of reliability or precision	*

# PERSONS INJURED AND DISABILITY DAYS DUE TO INJURY

George V. Graham, Division of Health Interview Statistics

### INTRODUCTION

During the 2-year period July 1965-June 1967, an average of 48.5 million persons per year sustained injuries requiring medical attention or causing restriction of activity for a day or more. Males accounted for about 28.6 million of those injured and females for about 19.8 million. The rate of persons injured per 1,000 persons was highest for both males and females in the age group 17-24 years, 403.9 and 252.4, respectively (fig. 1).

The total of 253.1 persons injured per 1,000 persons per year, based on the estimate of 48.5 million persons injured, included 19.5 persons injured in moving vehicle accidents, 51.4 in accidents "while at work," 106.5 in home accidents, and 87.3 in the "other" category, which consists principally of nonmoving motor vehicle accidents, adverse effects of medical-surgical procedures, and accidents occurring in public places such as schools and offices (table A).

The rate of injuries which resulted in medical attention was higher for males aged 17-24 than for persons in any of the other age groups. This same age pattern was evident for injuries resulting in activity restriction, bed disability, or hospitalization. Injuries receiving medical attention occurred at a higher rate in the West and South than in other geographic regions and more frequently among persons with annual family incomes of \$3,000 or more than among those with incomes of less than \$3,000.

The annual estimate of 20,406,000 persons injured at home, based on data collected during the 2-year period July 1965 through June 1967,

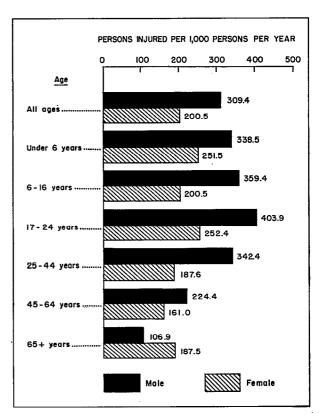


Figure 1. Number of persons injured per 1,000 persons per year, by sex and age.

comprised 42 percent of all persons injured. Approximately 54 percent of all injuries sustained by females occurred at home, while those sustained by males occurred with the greatest frequency at home (34 percent) and in industrial places (22 percent).

Table A. Average annual number of persons injured and number of persons injured per 1,000 persons per year, by class of accident: United States, July 1965-June 1967

Class of accident	Average number of persons injured in thousands	Number of persons injured per 1,000 persons per year
All classes	48,483	253.1
Moving motor vehicle- Traffic Nontraffic While at work Home	3,735 3,481 254 9,840 20,406 16,714	19.5 18.2 1.3 51.4 106.5 87.3

<sup>1</sup>Excluded from these statistics are all conditions involving neither restricted activity nor medical attention; the sum of the rates for the four classes of accidents may be greater than the total because the classes are not mutually exclusive.

The rates for all types of short-term disability associated with injuries were higher for males than for females, and they increased consistently with age. The rates of restricted activity and bed disability due to injury were higher in the West than in any other geographic area of the United States. Based on the civilian, noninstitutional population, the rates for both restricted activity and bed disability associated with injury were higher for home accidents than for any other class of accident.

# SOURCE AND LIMITATIONS OF DATA

The information contained in this report is derived from household interviews conducted by trained personnel of the U.S. Bureau of the Census for the Health Interview Survey (HIS) in a probability sample of the civilian population of the United States, exclusive of the population residing in institutions. Each week of the year, a representative sample of the households of the

Nation is interviewed. During the 104-week period July 1965-June 1967, the cumulative weekly samples totaled about 84,000 households, with approximately 268,000 members living at the time of the interview. The information about the health status of household members was provided by adults reporting either about their own experience or about the experience of closely related members of the family.

One of the questionnaires used during the 24 months of data collection is shown in appendix III. Information about persons injured, and disability days associated with injuries was obtained from the responses to the illness-recall questions and from the detailed questions pertaining to injuries on the condition pages. Annual estimates of the number of persons injured are derived by weighting the count of persons who reported an injury during the 2 weeks prior to the week of interview. In accordance with the HIS definition of "injury," only injuries which were medically attended or which caused at least 1 day of restricted activity are included in the data shown in this report.

The survey includes data only on persons living in the household at the time of interview. Thus, injury experience of persons who died during the 2 weeks prior to the time of interview is excluded from the data. Also excluded is the injury experience of persons who were institutionalized or who were members of the Armed Forces at the time of the household interview.

Estimates of days of disability due to injury are based on the number of disability days reported during the 2-week-reference period even if the injury causing the disability occurred prior to that time. Also included in the estimates of disability are those disability days due to the present effects of old injuries which were at the time of interview considered as impairments due to injury.

A description of the design of the survey, of the methods used in estimation, and of general qualifications of the data obtained from surveys is presented in appendix I. Since the estimates shown in this report are based on a sample of the population rather than on the entire population, they are subject to sampling error. Therefore, particular attention should be paid to the section entitled "Reliability of Estimates." Sampling errors for most of the estimates are of relatively low magnitude. However, where an

estimated number or the numerator or denominator of a rate or percentage is small, the sampling error may be high. Charts of relative sampling errors and instructions for their use are shown in appendix I.

Definitions of the terms used in this report may be found in appendix II. Since many of the terms have specialized meanings, it is suggested that the reader familiarize himself with these definitions.

# OTHER HEALTH INTERVIEW SURVEY DATA ON PERSONS INJURED

Current Estimates

An annual series of reports entitled *Current Estimates From the Health Interview Survey* was initiated in fiscal year 1963 to provide provisional estimates on current health data. Tables showing estimates of the incidence of persons injured and their associated disability days are included each year in this series.

Since the purpose of the series is to provide for the release of provisional estimates as soon as possible following the collection of the basic data, the population characteristics shown in the reports are restricted to age and sex. Data for fiscal years 1963 through 1967 are presented in Series 10, Nos. 5, 13, 25, 37, and 43. Beginning with calendar year 1967, however, estimates presented in Series 10 publications will be based on data collected during the calendar year.

### Reports Prior to 1963

The first report on persons injured, based on annual data collected during July 1957-June 1958 in the Health Interview Survey, was *Health Statistics From the U.S. National Health Survey*, Series B, No. 8. Series B publications were released from the interview survey prior to the establishment of the National Center for Health Statistics and the initiation of the current Series 10 publications.

During the period July 1959-June 1961 (fiscal years 1960 and 1961), a special supplement on injuries was added to the questionnaire used in the survey. In addition to the information on type of injury and class and place of accident routinely collected, information was obtained about the

circumstances of the accident that led to injury, in short, 'how the accident happened.' With the exception of injuries sustained in moving motor vehicle accidents which were classified separately, all reported injuries were classified according to one of the 18 types of accidents described on the questionnaire. These were categories such as injuries involving uncontrolled fire or explosion, the discharge of firearms, lifting or exertion, and those caused by machinery, poisonous substances, falls, hot substances, or rough objects.

Because of the volume of data available for the 2 years during which the supplement was used, five reports were prepared and published as Health Statistics From the U.S. National Health Survey, Series B, Nos. 37, 39, 40, 41, and 42. These publications consisted of two summary reports (one on the incidence of persons injured and the other on disability associated with injury Nos. 37 and 40, respectively), and individual reports on injuries resulting from home accidents (No. 39), work accidents (No. 41), and motor vehicle accidents (No. 42).

Additional statistical information on accidental injuries was tabulated from the material collected during fiscal years 1960 and 1961 for inclusion in the Vital and Health Statistics Monographs, *Accidents and Homicide*, American Public Health Association.<sup>1</sup>

In the present report no attempt has been made to repeat the detailed analytical treatment of the earlier data. However, a greater amount of tabular material than is usually presented on persons injured in Series 10 reports has been included so that meaningful comparisons with earlier data can be made.

### CLASSIFICATION OF ACCIDENTS

In the Health Interview Survey, persons injured are classified according to the general class of accident causing the injury. Although most injuries are caused by accidents in the usual sense of the word, some are other kinds of mishap, such as overexposure to the sun or

<sup>&</sup>lt;sup>1</sup>Iskrant, A. P., Joliet, P. V.: Accidents and Homicide. Vital and Health Statistics Monographs. American Public Health Association. Cambridge. Harvard University Press, 1968.

adverse effects of medical or surgical procedures, and others are nonaccidental violence. such as attempted homicide or suicide. In the survey, accidents are classified as: (1) moving motor vehicle accidents (with traffic accidents tabulated separately). (2) accidents occurring while at work, (3) home accidents, and (4) other accidents. In this classification system it is possible for an injury to fall into more than one class of accident. Therefore, the number of persons injured while at work includes those who may have been injured in moving motor vehicle accidents while working. Similarly, home accidents include combinations of home-while at work and homemoving motor vehicle accidents. The accident is classified as "other" if the occurrence of injury cannot be classified in one or more of the other three classes of accident (e.g., a skull fracture occurring on a school playground). The number of persons injured according to the class of accident causing the injury is shown in table A.

Estimates in the present report by type of accident are not comparable to those shown in Series B, No. 37, which were based on data collected during the period July 1959-June 1961. In the earlier report a priority system was set up to avoid classifying individual injuries in more than one class of accident; <sup>2</sup> in addition, nonmoving motor vehicle accidents were considered a subcategory of the general class "motor vehicle accidents."

Several considerations were responsible for the changes made in the earlier classification system. Many users of injury data from the Health Interview Survey were interested in complete estimates of injuries due to work accidents or to home accidents, neither of which could be obtained from the earlier priority system of classification. It seemed reasonable, therefore, to provide complete data for each class of accident, with a total figure showing an unduplicated estimate of the number of persons who were involved in accidents. Because motor vehicle accidents were being incorrectly identified with traffic accidents, nonmoving motor vehicle accidents were removed from the general classification of motor vehicle accidents and included in the category "other" accidents.

In the present report, only moving motor vehicle accidents are considered a major class of accident category, with nonmoving motor vehicle accidents included in the "other" category. Table B shows a comparison of estimates derived from data collected during the two periods July 1959 through June 1961 and July 1965 through June 1967, with the current classification system used for both sets of data.

### PERSONS INJURED

Data on persons injured by selected demographic characteristics (tables 1-3), indicate that the rate of injury was appreciably higher among males than among females, particularly among males aged 17-24 years. Among persons under 25 years, rates of injury generally decreased as the population density decreased. Among older persons, however, the pattern was reversed, with the rate of injury lower in metropolitan areas than in farm and nonfarm places outside metropolitan areas.

In general, rates of medical care advance with increasing amounts of family income. Therefore, the criterion of medical attendance used for inclusion of injuries in the estimates may have been responsible for the increasing rate of injury reported among children under 17 years as the amount of family income became larger. However, the influence of this criterion is not apparent in the rates for persons 17 years and older. Differences in the rates of injury between white and nonwhite persons may also be attributable in some degree to the medical attendance criterion. Economic status, which may determine whether a person can afford to limit his usual activities, is another factor which may influence the color differential.

<sup>&</sup>lt;sup>2</sup>In the Series 10 publications, persons injured were classified in a single class of accident category according to a priority system in Nos. 5 and 13, and in more than one class of accident, where appropriate, in Nos. 21, 25, 32, 36, 37, and 43. In the single class of accident category, motor vehicle accidents have the highest priority, followed by accidents "while at work" and home accidents.

Table B. Average annual number of persons injured I showing the kinds of accidents involved in each of the class of accident categories: United States, July 1959-June 1961 and July 1965-June 1967

Class of accident	July 1959- June 1961	July 1965- June 1967
	Average n persons i thous	njured in
All classes	44,995	48,483
Moving motor vehicle  Moving motor vehicle only  Moving motor vehicle-"while at work"  Moving motor vehicle-home  Moving motor vehicle-"while at work," home  "While at work"  "While at work," only  "While at work," home  Other and unknown	2,890 2,498 322 70 * 8,172 7,612 560 18,772 15,161	3,735 3,379 266 90 * 8,813 8,354 459 19,221 16,714

<sup>&</sup>lt;sup>1</sup>Excluded from these statistics are all conditions involving neither restricted activity nor medical attention.

### Sex and Age

Age-sex patterns of persons injured by class of accident are indicated by the rates shown in table 5. In general, the rate of injury in each of the age intervals shown in the table was higher for males than for females. One exception to this general pattern is among persons 65 years of age and older where the higher rate of females injured (187.5 per 1,000 persons) was attributable for the most part to injuries sustained in the home (130.7 per 1,000). Another exception of particular interest is the high rate of injury due to moving motor vehicle accidents among females 17-24 years of age (52.9 per 1.000 population) as compared with 49.7 for males (table 5). The high rate for females in the 2-year period resulted from an atypical distribution of injuries by sex during fiscal year 1967. Since the estimates shown in this report are based on a sample of the population rather than on the entire population, this unusual phenomenon is more than likely due to sampling variation. The table below shows the injury rates for males and females in the 17-24 age group in moving motor vehicle accidents during the period July 1963-June 1968:

Period			Male	Female
				per persons year
July July	1966-June	1965 1966 1967 1968	53.0 61.0 38.5 45.6	37.1 49.2 56.5 29.4

When rates were based on the total population, the rate of injury among males due to accidents while at work (92.6 per 1,000) was about 7½ times higher than that for females (12.8 per 1,000). While these rates are appropriate to use in comparing the relative frequency of injuries by class of accident, a more meaningful rate of persons injured "while at work" was obtained by

relating these injuries to the currently employed population (table C). By limiting the population to those "at risk" to work injuries, the sex differential is reduced to approximately four injuries among males and reduced to one among females.

### Residence

The average annual number of persons injured and the number per 1,000 persons per year are shown by sex and residence in table 6. For both male and female residents of standard metropolitan statistical areas (SMSA's), the rates of injury were slightly higher than those for persons residing in areas outside SMSA's. Except for "while at work" injuries, rates for each of the other class of accident categories followed the general pattern of lower rates in areas of lower population density. Among males the rate for "while at work" accidents on farms outside metropolitan areas was higher (129.6 per 1,000) than in nonfarm areas (96.8) and in metropolitan areas (87.2). The same pattern of differences was noted by residence for females. with rates for all areas of residence at a much lower level (table 6).

### Geographic Region

The total rate of persons injured was slightly higher in the South and the West than in the Northeast and North Central Regions (table 7). In each class of accident this pattern was generally followed for males but for females there was no consistent pattern by region. The high rates of

injury among males while at work and among females in home accidents were responsible for the high estimates in the South Region. As mentioned before, the highest rate for "while at work" accidents occurred on farms outside metropolitan areas. It is not surprising, therefore, that the rate of work injuries for the South Region was high since a high proportion of persons in the South reside on farms (table D).

### Family Income and Color

When rates for each class of accident were examined, there appeared to be no clear-cut relationship between the incidence of persons injured and the amount of family income, except for moving motor vehicle injuries which decreased with increasing income and "other" types of injuries which increased with increasing income (table 8). Rates for home and work injuries seemed to reflect the age composition of the various family income groups. As mentioned before, the comparatively low rate of injury among persons with family incomes of less than \$3,000 may be due to the criterion of medical attendance used for inclusion of injuries in the estimates.

This criterion may also be responsible for the low rates of persons injured for each of the classes of accidents among the nonwhite population (table 9). The rates of injury due to motor vehicle and work accidents, for which medical attention is most readily available, were not appreciably different for white and nonwhite persons. Among the white population, however, rates of injuries due to home and "other" accidents,

Table C. Average annual number of persons injured while at work and number of persons injured while at work per 1,000 currently employed population 17 years of age and over per year, by sex: United States, July 1965-June 1967

Item	Both sexes	Male	Female
Average number of persons injured while at work in thousands Number of persons injured while at work per 1,000 currently em-		8,574	1,266
ployed population	132.9	180.9	47.5

<sup>&</sup>lt;sup>1</sup>Excluded from these statistics are all conditions involving neither restricted activity nor medical attention.

Table D. Percent distribution of total population used in obtaining rates in this publication, by residence according to geographic region: United States, July 1965-June 1967

Region	Total	SMSA's	Outside SMSA's:		
Region	iocai	Driba 3	Non- farm	Farm	
Northeast North Central South West	100.0 100.0 100.0 100.0	77.4 63.4 49.6 73.4	21.5 28.4 42.0 23.8	1.1 8.2 8.3 2.8	

where the receipt of medical attention is more often the decision of the injured person or his family, were appreciably higher than those for the nonwhite.

The rates of persons injured by marital status reflect, to a large extent, the age-sex distribution of the various marital status groups (table 10). The high rate of moving motor vehicle and "other" injuries among never married persons contributed to the comparatively high rate of persons injured in this group. The high proportion of older females in the widowed group accounted for the high rate of home accidents in this group. Rates of injury among persons described as separated must be interpreted with caution because of the high sampling error associated with numbers of low magnitude.

### Education of Individual

Frequencies and rates for each class of accident are distributed by sex and education in table 11. Because of the comparatively higher rate of injuries sustained among males, especially those due to work accidents, the rate for all classes of accidents was higher for persons with 9-11 years of education than for those in the other educational groups. The comparatively low rate of injury for individuals with less than 9 years of education may be due to the inclusion of a relatively high proportion of persons 65 years and over, an age group with low rates of injury,

as well as to the criterion of medical attendance. Persons with more than 11 years of education tended to have comparatively more white collar jobs than persons with 9-11 years of education, and, subsequently, tended to have less hazardous jobs (Series 10, No. 21). This may explain in part why the rates of injury, particularly "while at work" injuries among males, were lower among persons with 12 or more years of education.

The high rate of motor vehicle injuries among persons with 13-15 years of education may have reflected the high percentage of persons 17-24 years of age in this educational group.

### MEASURES OF IMPACT OF INJURY

The incidence of injuries, as defined by the Health Interview Survey, includes only those injuries which required medical attention or at least 1 day of restricted activity. These limiting criterion may be considered as actions measuring the effect of the injury on the individual. Other measures of impact are bed disability, need for hospitalization, and combinations of these actions.

The fact of medical attendance, while characterizing to some extent the severity of an injury, may also in some cases reflect the economic status of the person involved or the accessibility to medical services. Likewise, a severity measurement based on whether a person experienced any "restriction of usual activities" varies considerably from person to person, depending upon the nature of the person's work or other usual activities. Hence, differences which may be due in part to a relationship between the criterion and the variable under consideration must be interpreted with care.

About 46.6 percent of the annual average of 48.5 million persons injured received medical attention without having any restricted activity due to the injury (table E). Preschool children (those aged 0-5 years) had the highest percent (67.3), while the percent of persons in the other age groups varied from 37.0 percent of persons 65 years and over to 44.4 percent of those 25-44 years. About 14 percent of the total number of persons injured had restricted activity only, with preschool children having the lowest percent (6.6) and persons 65 years and over having the highest (30.4). This same pattern followed for persons

Table E. Percent distribution of persons injured, by impact of injury, according to age: United States, July 1965-June 1967

		Me	dically att	ended	Impact of injury			
Age	Total injured	Total	Without re- stricted activity	With re- stricted activity	Activity re- stricting only	Bed dis- abling	Hos- pitalized	
			Perc	ent distrib	ution			
All ages	100.0	86.3	46.6	39.7	13.7	21.8	3.9	
Under 6 years 6-16 years 17-24 years 25-44 years 45-64 years 65 yearsand over-	100.0 100.0 100.0 100.0 100.0	93.4 81.9 88.9 88.3 87.1 69.6	67.3 43.0 42.7 44.4 43.4 37.0	26.1 38.9 46.3 44.0 43.7 32.6	6.6 18.1 11.1 11.7 12.9 30.4	15.0 18.8 22.9 24.4 25.6 27.6	2.8 2.6 4.7 3.9 5.9	

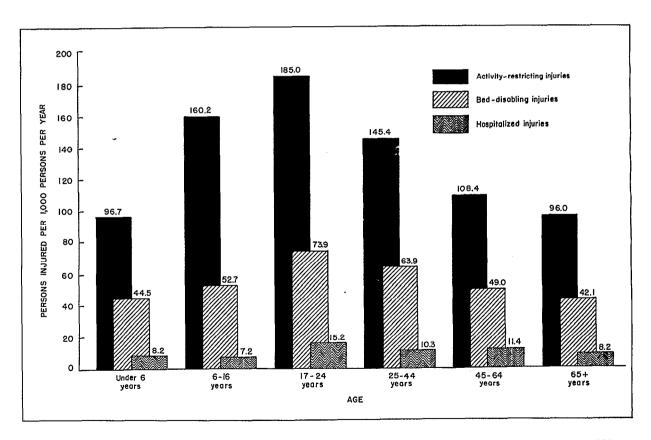


Figure 2. Number of persons with activity-restricting, bed-disabling, and hospitalized injuries per 1,000 persons per year, by age.

with injuries that were bed disabling—15.0 percent under 6 years of age and 27.6 percent 65 years and over spent at least 1 day in bed. About 4 percent of the annual average of 48.5 million persons injured required hospitalization—children aged 6-16 had the lowest percent (2.6), while persons 45-64 had the highest (5.9).

### Sex and Age

From the data shown in tables 12 and 13 it is evident that males not only had a higher total injury rate than did females, but they also had a higher rate in each of the categories used to describe the severity of the injury. When age was considered, the only exception to the general pattern of the sex differential was for females aged 65 years and over who consistently had a higher rate of injury, regardless of the severity criterion imposed.

An interesting phenomenon observed from the data shown in table 12 was that the proportion of medically attended injuries sustained by females (81.9 percent) was lower than that for males (89.4 percent), but a higher proportion of injuries among females (58.5 percent) caused activity restriction than was the case among males (49.9 percent). This may be explained to some extent by the high proportion of medically attended injuries sustained by males while at work. Industrial regulations, as well as precautionary measures taken by employers to assure lower absenteeism rates, accounted for the medical care of injuries in the working population. Also, many of the injuries sustained by females at home were not medically attended, but might have caused restriction of usual daily activities.

Rates for persons injured by age according to severity criteria, shown in figure 2, indicate that injuries occur most frequently among persons aged 17-24 regardless of the severity criteria used.

### Other Population Characteristics

Rates of medically attended injuries decreased as the population became less dense, a pattern which is probably influenced by the greater availability of medical services in metropolitan and nonfarm areas than in farm areas (tables 14 and 15). Activity-restricting injuries occurred at about the same rate in all areas of residence, but bed-disabling injuries were appreciably higher in nonfarm areas outside standard metropolitan statistical areas.

Regardless of the severity criterion considered, persons were injured more frequently in the South and West Regions than in the Northeast and North Central.

Persons with annual incomes of \$10,000 and over had the highest rate of medically attended injuries, but comparatively low rates of beddisabling and hospitalized injuries. This pattern was reversed among persons with family incomes of less than \$3,000. The high rate of disabling injuries among people with low incomes was due to the high proportion of persons at this income level aged 65 and over. The incidence of injuries was relatively low among older persons (table 5), but associated disability was markedly higher than for younger persons (tables 18 and 19). Rates of injury were consistently lower among the nonwhite population, regardless of the criteria measuring severity of the injury (table 15). The patterns of incidence of injuries by family income and by color were influenced by the criterion of medical attendance used for inclusion of injuries in the estimates.

Persons with 9-11 years of education had the highest rate of injury, regardless of the severity criteria used, while, generally speaking, persons with completed college educations had the lowest rate of injury (table 15).

# PERSONS INJURED BY PLACE OF ACCIDENT

Persons injured are classified in the Health Interview Survey according to the type of place where the injury occurred. The places of accident are: (1) home, (2) street and highway, (3) farm, (4) industrial place, (5) school, (6) place of recreation, and (7) other and unknown.

Frequencies and percent distributions of injuries by place of accident are shown according to sex, age, residence, geographic region, family income, color, marital status, and education of individual in tables 16 and 17. More persons sustained injuries at home than in any other place

of accident (fig. 3). Of all injuries sustained by males, 34.0 percent occurred in the home or on home premises; among females, 53.9 percent of the injuries were due to home accidents. This pattern of highest rates of injury occurring in the home was consistent, regardless of the other demographic characteristics tabulated in this report. Outstanding also were the high proportion of injuries sustained at home among preschool children (69.3 percent) and persons 65 years and over (66.7 percent). Other places of accident where high rates of injury occurred among various population groups for certain classes of accidents were: street and highway and industrial places among persons 17-24 years; farm areas as the place of occurrence of work injuries among farm residents; and school and places of recreation as. the sites of "other" classes of accident among children 6-16 years.

### DISABILITY DAYS DUE TO INJURY

During the period July 1965 through June 1967, the annual average number of days of restricted activity due to injury was about 557,219,000, and that for bed disability was about 143,853,000 days (tables 18 and 19). During that same period, persons in the currently employed population experienced 102,012,000 days of work loss and children 6-16 years had 11,925,000 days of school loss. In the Health Interview Survey, all days of bed disability, work loss, and school loss are considered to be days of restricted activity. The converse is not necessarily true. however, since a person may cut down on his usual activities for a day but not be required to spend the day in bed or to lose time from work or school. As mentioned earlier, the above estimates of disability days are based on all days of disability reported during the 2-week-reference period even if the injury causing the disability occurred prior to that time or if the disability was associated with an impairment resulting from an old injury.

For all persons the number of disability days due to injury per 100 persons per year increased with age for each of the three types of disability days as shown in tables 18-20. The only exception was for work-loss days among

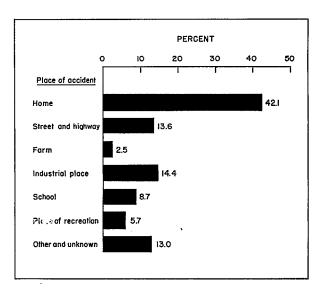


Figure 3. Percent of total persons injured, by place of accident.

persons 65 years of age and older (106.0 days per 100 persons), where the rate decreased from that for persons aged 45-64 years (150.9 days). This can be explained to some extent by the fact that the proportion of people 65 years and older who were no longer in the labor force was higher than the proportion among those 45-64 years. People 65 years and over who were still employed tended to form a select population that was generally healthy and less susceptible to prolonged disability following injury.

The general pattern of increasing rates of disability days with advancing age is apparent within geographic regions (tables 21-23) and in family income classes (tables 24-26). The higher rates of disability days associated with injuries sustained by persons residing in the South and West Regions, than by persons in the Northeast and North Central Regions (fig. 4) was consistent with the generally higher incidence of injuries in the former regions (table 7). As previously mentioned, the high rates of disability days resulting from injuries occurring among persons of low income reflected the severity of injuries sustained by older people, a population segment that comprises a high proportion of those at low levels of income.

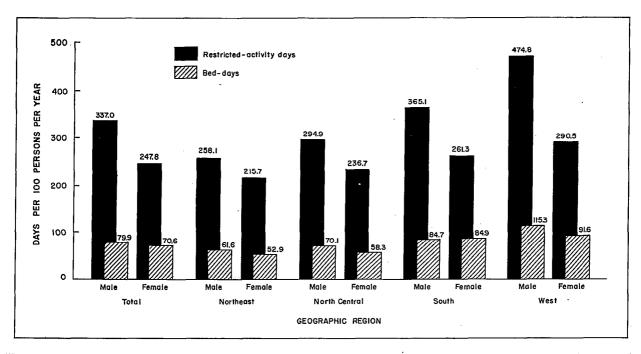


Figure 4. Number of days of restricted activity and number of bed-days per 100 persons per year, by sex and geographic region.

Table F. Days of disability due to injury per 100 persons per year and days per injury, by sex and class of accident: United States, July 1965-June 1967

		ted- days	Bed- disability days	
Sex and class of accident	Days per 100 persons per year	Days per injury	Days per 100 persons per year	Days per injury
Male				
Moving motor vehicle	67.3 141.6 62.3 98.4	33.7 15.3 5.9 8.8	32.2 14.6	
Female				
Moving motor vehicle	57.9 26.4 110.4 60.4	30.4 20.7 10.2 9.4		11.2 6.1 2.7 2.2

As shown in table 27, appreciable differences were noted by color in the rate of work-loss days due to injury among white (133.9 days per 100 currently employed persons per year) and nonwhite persons (169.2 days). By marital status, all types of disability days due to injury were notably higher for persons whose marital status was designated as separated than for persons in other marital groups (table 28). The disparity in rates of disability due to injury by educational status again reflects the concentration of older persons at low educational levels, where the rates of disability were markedly higher than at higher levels of education (table 29).

For all classes of accident males experienced more days of disability due to injury than did females (table 30). When based on the entire population, days of restricted activity and bed disability were more frequently caused by injury due to work accidents among males and due to home accidents among females. However, when rates were computed per injury, moving motor vehicle accidents contributed more days both for

males and females than any other class of accident (table F).

Frequencies and rates for each type of disability day are distributed by sex and place of accident in table 31. Injuries sustained on street and highway yielded the highest rates of restricted activity and bed disability, 78.2 and 22.8 days per person per year, respectively. The highest rate of work loss resulted from accidents occurring in industrial places, 44.6 days per currently employed person per year.

Injuries accounted for 27.8 days of school loss per 100 children 6-16 years per year (table 32). Generally speaking, the rate of school loss due to injury was appreciably higher among males than among females. The exceptions were for the West Region, for families with incomes of less than \$3,000, and for moving motor vehicle accidents. The rate of school loss was highest in families with incomes of less than \$3,000 (69.4) and about twice as high among the nonwhite (48.2) as among the white population (24.4).

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Table 1. Average annual number of persons injured; by age and demographic characteristics: United States, July 1965-June 1967

Characteristic	All ages	Under 6 years	6-16 years	17-24 years	25-44 years	45-64 years	65+ years
	Average number of persons injured in thousands						
All persons <sup>2</sup>	48,483	7,118	12,057	7,336	11,809	7,463	2,700
MaleFemale	28,642 19,841	4,152 2,966	7,829 4,228	4,261 3,075	7,378 4,431	4,196 3,267	826 1,874
Residence							
SMSA'sOutside SMSA's:	31,962	5,118	8,207	4,697	7,831	4,536	1,563
NonfarmFarm	14,011 2,510	1,801 199	3,259 591	2,378 260	3,399 579	2,237 680	937 *
Geographic region							
Northeast	11,442 13,089 15,688 8,265	1,424 2,175 2,314 1,205	3,013 3,141 3,829 2,073	1,781 1,661 2,467 1,427	2,748 3,583 3,479 2,000	1,699 1,833 2,693 1,239	778 696 906 320
Family income							
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000+	6,541 8,194 9,546 10,973 11,521	647 1,098 1,624 1,991 1,650	839 1,632 2)443 3,124 3,649	1,379 1,485 1,399 1,368 1,404	1,138 1,940 2,525 3,138 2,759	1,372 1,344 1,374 1,141 1,794	1,167 695 182 * 266
Color							
White Nonwhite	44,098 4,385	6,438 680	11,190 866	6,710 627	10,527 1,283	6,667 796	2,566
Marital status, 17+ years							
Married	20,171 1,848 924 783 5,584			2,636 * * * 4,540	10,276 * 412 439 573	6,024 507 354 * 340	1,235 1,232 * *
Education of individual,  17+ years							
Under 9 years	6,745 7,689 8,955 3,144 1,990	•••	•••	480 2,401 2,665 1,427 300	2,135 3,110 4,181 1,059 1,097	2,790 1,768 1,677 529 496	1,341 410 433 * *

 $<sup>^1{\</sup>rm Includes}$  only persons with injuries involving 1 or more days of restricted activity or medical attention.

<sup>&</sup>lt;sup>2</sup>Includes unknown income and education.

Table 2. Number of persons injured per 1,000 persons per year, by age and demographic characteristics: United States, July 1965-June 1967

on one tentability of one estimates are given in appendix i. Definitions of terms are given in appendix ii.									
Characteristic	All ages	Under 6 years	6-16 years	17-24 years	25-44 years	45-64 years	65+ years		
	Num	ber of per	sons inju	red per 1	,000 pers	ons per y	ear		
All persons <sup>2</sup>	253.1	296.0	281.2	322.7	261.4	191.4	152.3		
Male Female	309.4 200.5	338.9 251.5	359.4 200.5	403.9 252.4	342.4 187.6	224.4 161.0	106.9 187.5		
Residence									
SMSA'sOutside SMSA's:	259.5	332.6	302.9	319.2	259.6	180.6	146.9		
NonfarmFarm	243.0 234.4	238.8 178.6	249.2 219.2	341.9 244.6	262.0 285.6	200.6 254.8	157 <b>.</b> 6 *		
Geographic region									
Northeast North Central South West	239.4 244.8 267.0 262.4	254.6 322.1 302.4 297.8	301.3 260.7 280.8 288.4	330.2 266.3 335.8 380.2	239.6 290.2 254.7 259.9	161.4 167.6 239.0 198.0	161.5 135.3 174.2 125.1		
Family income									
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999	222.4 263.1 255.6 261.3 264.2	224.0 242.7 277.3 340.7 389.2	181.0 244.4 284.5 300.2 328.9	341.4 364.4 310.3 305.4 293.0	312.0 305.5 262.8 258.7 232.6	231.7 220.1 197.1 148.6 179.0	140.9 203.8 100.2 * 166.4		
Color									
White	261.6 191.1	318.7 176.9	304.1 142.5	336.7 223.6	262.9 250.1	188.9 215.5	157.2 *		
Marital status, 17+ years					· 				
Married	229.7 179.4 259.9 322.4 272.3	•••	•••	310.5 * * 330.0	266.3 * 273.2 398.7 165.4	192.2 158.1 247.6 * 159.3	131.3 187.4 * *		
Education of individual,  17+ years									
Under 9 years	205.2 294.6 222.7 239.9 187.1	•••	•••	292.5 343.3 299.1 360.2 277.8	296.5 340.1 231.2 215.4 198.7	204.7 235.1 154.6 163.1 155.8	128.9 166.6 182.9 *		

 $<sup>^1</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

 $<sup>^2</sup>$ Includes unknown income and education.

Table 3. Average annual number of persons injured 1 and number of persons injured per 1,000 persons per year, by sex and demographic characteristics: United States, July 1965-June 1967

				<del></del>			
Characteristic	Both sexes	Male	Female	Both sexes	Male	Female	
	Average number of persons injured in thousands			inju	Number of persons injured per 1,000 persons per year		
Tota1 <sup>2</sup> '	48,483	28,642	19,841	253.1	309.4	200.5	
Residence							
SMSA 's	31,962	18,526	13,436	259.5	312.6	210.2	
Outside SMSA's: NonfarmFarm	14,011 2,510	8,546 1,571	5,466 939	243.0 234.4	307.1 287.2	183.3 179.3	
Geographic region							
Northeast North Central South West	11,442 13,089 15,688 8,265	6,417 7,757 9,322 5,146	5,025 5,332 6,365 3,119	239.4 244.8 267.0 262.4	279.7 298.5 329.6 335.1	202.1 194.0 208.8 193.2	
Family income							
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000+	6,541 8,194 9,546 10,973 11,521	3,227 4,634 5,869 6,855 7,042	3,315 3,560 3,677 4,118 4,479	222.4 263.1 255.6 261.3 264.2	252.9 312.7 319.5 326.2 321.9	199.1 218.1 193.8 196.2 206.0	
Color							
WhiteNonwhite	44,098 4,385	25,870 2,772	18,228 1,613	261.6 191.1	316.9 253.6	209.6 134.2	
Marital status, 17+ years							
Married	20,171 1,848 924 783 5,584	12,543 * 276 254 3,350	7,629 1,610 647 528 2,234	229.7 179.4 259.9 322.4 63.9	288.1 * 212.0 292.3 74.5	172.3 191.0 287.2 338.5 52.6	
Education of individual, 17+ years							
Under 9 years	7,042 7,689 8,955 3,144 1,990	4,206 4,521 4,934 1,577 1,099	2,836 3,167 4,021 1,567 891	214.2 294.6 222.7 239.9 187.1	258.4 375.0 302.9 241.3 172.8	170.9 225.5 168.1 238.5 208.3	

 $<sup>^1</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

 $<sup>^{2}\</sup>mbox{Includes unknown income}$  and education.

Table 4. Average annual number of persons injured, by sex, age, and class of accident: United States, July 1965-June 1967

## Total Property of Control Property of Contr	on the reliability of the estimates are given	in appendix 1.	Definitions of	terms are giv	en in appendi	x 11			
A11   classes		Class of accident							
Total   Traffic   WOTE	Sex and age					Home	Other		
All ages		Classes	Total	Traffic	work				
Under 6 years	Both sexes	Average number of persons injured in thousands							
6-16 years	All ages	48,483	3,735	3,481	9,840	20,406	16,714		
6-16 years	Under 6 years	7,118	*	*		4,933	2,024		
17-24 years	6-16 years	1	287	254					
25-44 years       11,809       1,189       1,122       4,975       4,032       2,587         45-64 years       7,463       699       628       2,596       2,889       1,841         65 years and over       2,700       *       *       *       1,800       654         Male       28,642       1,848       1,689       8,574       9,736       10,330         Under 6 years       4,152       *       *        2,940       1,112         6-16 years       7,829       *       *        3,072       4,641         17-24 years       4,261       524       482       1,648       819       1,652         25-44 years       7,378       608       558       4,413       1,481       1,726         45-64 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       4,95       *         405       years       4,228       *       *        1,993       911         6-16 years       4,228       *       *        1,993       911         6-16 years       3	17-24 years		1,169						
45-64 years       7,463       699       628       2,596       2,889       1,841         65 years and over       2,700       *       *       *       1,800       654         Male       2,700       *       *       *       1,800       654         Male       2,700       *       *       *       *       1,800       654         Male       2,700       *       *       *       *       1,800       654         Male       2,700       *       *       *       *       1,800       654         Male       2,8642       1,848       1,689       8,574       9,736       10,330         Under 6 years       4,152       *       *       .       2,940       1,112         6-16 years       4,261       524       482       1,648       819       1,652         25-44 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       4,95       *         Winder 6 years       2,966       *       *       *       .       1,993       911         6-16 years       3,075	•	_				-			
65 years and over	_	,	1	1			-		
All ages	•	1 - 1			1 -		654		
All ages						-			
Under 6 years	<u>Male</u>								
6-16 years       7,829       *       *        3,072       4,641         17-24 years       4,261       524       482       1,648       819       1,652         25-44 years       7,378       608       558       4,413       1,481       1,726         45-64 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       495       *         Winder 6 years       2,966       *       *       *       1,993       911         6-16 years       4,228       *       *        1,898       2,255         17-24 years       3,075       645       627       424       964       1,059         25-44 years       4,431       581       564       562       2,551       862         45-64 years       3,267       317       280       *       1,958       838	All ages	28,642	1,848	1,689	8,574	9,736	10,330		
6-16 years       7,829       *       *        3,072       4,641         17-24 years       4,261       524       482       1,648       819       1,652         25-44 years       7,378       608       558       4,413       1,481       1,726         45-64 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       495       *         Winder 6 years       2,966       *       *       *       1,993       911         6-16 years       4,228       *       *        1,898       2,255         17-24 years       3,075       645       627       424       964       1,059         25-44 years       4,431       581       564       562       2,551       862         45-64 years       3,267       317       280       *       1,958       838	Under 6 years	4.152	*	*		2.940	1.112		
17-24 years			*	*					
25-44 years       7,378       608       558       4,413       1,481       1,726         45-64 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       495       *         Female         Under 6 years       2,966       *       *        1,993       911         6-16 years       4,228       *        1,898       2,255         17-24 years       3,075       645       627       424       964       1,059         25-44 years       4,431       581       564       562       2,551       862         45-64 years       3,267       317       280       *       1,958       838		-	524	482					
45-64 years       4,196       382       348       2,357       930       1,004         65 years and over       826       *       *       *       495       *         Female         A11 ages       19,841       1,888       1,792       1,266       10,670       6,384         Under 6 years       2,966       *       *        1,993       911         6-16 years       4,228       *        1,898       2,255         17-24 years       3,075       645       627       424       964       1,059         25-44 years       4,431       581       564       562       2,551       862         45-64 years       3,267       317       280       *       1,958       838	25-44 years	7,378	608	558	4,413	1,481			
Female       826       *       *       *       495       *         All ages	45-64 years	· ·	382	348	1	930			
All ages	-	1 -	*	*	1 -	495	*		
All ages	Formal o								
Under 6 years	remaie								
6-16 years	All ages	19,841	1,888	1,792	1,266	10,670	6,384		
17-24 years	Under 6 years	2,966	*	*		1,993	911		
25-44 years	6-16 years	4,228	*	*		1,898	2,255		
45-64 years 3,267 317 280 * 1,958 838	17-24 years	3,075	645	627	424	964	1,059		
	25-44 years	4,431	581	564	562	2,551	862		
65 years and over 1,874	45-64 years	3,267	317	280	*	1,958	838		
	65 years and over	1,874	*	*	*	1,306	459		

 $<sup>^1\</sup>mathrm{Includes}$  only persons with injuries involving 1 or more days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 5. Number of persons injured 1 per 1,000 persons per year, by sex, age, and class of accident: United States, July 1965-June 1967

					-	
		<u> </u>	Class of	accident		
Sex and age	All classes		g motor icle	While at	Home	Other
	Classes	Total	Traffic	work		
Both sexes	Number of	f persons	injured p	per 1,000	persons p	er year
All ages	253.1	19.5	18.2	51.4	106.5	87.3
Under 6 years	296.0	*	*		205.1	84.2
6-16 years	281.2	6.7	5.9		115.9	160.9
17-24 years	322.7	51.4	48.7	91.1	78.4	119.3
25-44 years	261.4	26.3	24.8	110.1	89.3	57.3
45-64 years	191.4	17.9	16.1	66.6	74.1	47.2
65 years and over	152.3	*	*	*	101.6	36.9
<u>Male</u>						
All ages	309.4	20.0	18.2	92.6	105.2	111.6
Under 6 years	338.9	*	*		239.9	90.8
6-16 years	359.4	*	*	•••	141.0	213.0
17-24 years	403.9	49.7	45.7	156.2	77.6	156.6
25-44 years	342.4	28.2	25.9	204.8	68.7	80.1
45-64 years	224.4	20.4	18.6	126.0	49.7	53.7
65 years and over	106.9	*	*	*	64.1	*
<u>Female</u>		:	•			
All ages	200.5	19.1	18.1	12.8	107.8	64.5
Under 6 years	251.5	*	*		169.0	77.2
6-16 years	200.5	*	*6		90.0	106.9
17-24 years	252.4	52.9	51.5	34.8	79.1	86.9
25-44 years	187.6	24.6	23.9	23.8	108.0	36.5
45-64 years	161.0	15.6	13.8	*	96.5	41.3
65 years and over	187.5	*	*	*	130.7	45.9
-			1			

 $<sup>^{1}</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 6. Average annual number of persons injured 1 and number of persons injured per 1,000 persons per year, by sex, residence, and class of accident: United States, July 1965-June 1967

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

			Class of	accident		
Sex and residence	All classes	Moving vehi		While at	Home	Other
	Classes	Total	Traffic	work		
Both sexes	Averag	ge number	of person	s injured	in thous	ands
All areas	48,483	3,735	3,481	9,840	20,406	16,714
SMSA's	31,962	2,581	2,400	5,933	13,767	11,002
Outside SMSA's: Nonfarm	14,011 2,510	993 *	943 *	3,093 814	5,613 1,026	5,090 622
<u>Male</u>				!		
All areas	28,642	1,848	1,689	8,574	9,736	10,330
SMSA'sOutside SMSA's:	18,526	1,214	1,087	5,171	6,497	6,791
NonfarmFarm	8,546 1,571	531 *	499 *	2,694 709	2,776 464	3,193 347
<u>Female</u>						
All areas	19,841	1,888	1,792	1,266	10,670	6,384
SMSA'sOutside SMSA's:	13,436	1,367	1,313	761	7,270	4,211
NonfarmFarm	5,466 939	462 *	444 *	399 *	2,838 562	1,898 275
Both sexes	Number o	f persons	injured p	er 1,000	persons p	er year
All areas	253.1	19,5	18.2	51,4	106.5	87,3
SMSA's	259,5	21.0	19,5	48.2	111.8	89.3
Outside SMSA's: Nonfarm	243.0 234.4	17.2	16.4	53.7 76.0	97.4 95.8	88,3 58,1
<u>Male</u>						
All areas	309.4	20,0	18,2	92,6	105,2	111.6
SMSA'sOutside SMSA's:	312,6	20,5	18.3	87,2	109,6	114.6
NonfarmFarm	307.1 287,2	19.1	17,9	96,8 129,6	99,8 84.8	114.8 63.4
<u>Fema1e</u>						
All areas	200.5	19.1	18.1	12.8	107.8	64.5
SMSA'sOutside SMSA's:	210.2	21.4	20,5	11.9	113.7	65.9
NonfarmFarm	183,3 179,3	15.5 *	14.9 *	13.4 *	95.2 107.3	63,6 52,5

 $<sup>^1\</sup>mathrm{Includes}$  only persons with injuries involving 1 or more days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 7. Average annual number of persons injured 1 and number of persons injured per 1,000 persons per year, by sex, geographic region, and class of accident: United States, July 1965-June 1967

	Class of accident							
Sex and region	All classes	vehi	T	While at work	Home	Other		
		Total	Traffic					
Both sexes	Averag	ge number	of person	s injured	in thous	ands		
All regions	48,483	3,735	3,481	9,840	20,406	16,714		
Northeast North Central South West	11,442 13,089 15,688 8,265	1,079 917 1,086 653	1,009 865 1,002 605	1,812 2,775 3,503 1,750	4,780 5,161 7,009 3,457	4,314 4,703 4,984 2,713		
<u>Male</u>		}			1			
All regions	28,642	1,848	1,689	8,574	9,736	10,330		
Northeast North Central South West	6,417 7,757 9,322 5,146	490 514 484 360	441 462 458 328	1,667 2,341 3,093 1,474	2,196 2,382 3,347 1,811	2,518 2,937 3,201 1,674		
<u>Female</u>			-					
All regions	19,841	1,888	1,792	1,266	10,670	6,384		
Northeast North Central South West	5,025 5,332 6,365 3,119	589 403 602 294	568 403 544 277	* 434 410 276	2,584 2,779 3,662 1,645	1,796 1,766 1,782 1,039		
Both sexes	Number of	persons	injured p	er 1,000	persons p	er year		
All regions	253.1	19.5	18.2	51.4	106.5	87.3		
Northeast North Central	293.4 244.8 267.0 262.4	22.6 17.1 18.5 20.7	21.1 16.2 17.1 19.2	37.9 51.9 59.6 55.6	100.0 96.5 119.3 109.8	90.2 88.0 84.8 86.1		
Male								
All regions	309.4	20.0	18.2	92.6	105.2	111.6		
Northeast North Central South West	279.7 298.5 329.6 335.1	21.4 19.8 17.1 23.4	19.2 17.8 16.2 21.4	72.7 90.1 109.4 96.0	95.7 91.7 118.3 117.9	109.8 113.0 113.2 109.0		
<u>Female</u>								
All regions	200.5	19.1	18.1	12.8	107.8	64.5		
Northeast	202.1 194.0 208.8 193.2	23.7 14.7 19.7 18.2	22.8 14.7 17.8 17.2	15.8 13.4 17.1	103.9 101.1 120.1 101.9	72.2 64.3 58.5 64.4		

 $<sup>{}^{\</sup>mathrm{i}}\mathrm{Includes}$  only persons with injuries involving 1 or more days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 8. Average annual number of persons injured 1 and number of persons injured per 1,000 persons per year, by sex, family income, and class of accident: United States, July 1965-June 1967

	1					
			Class of	accident		
Sex and family income	All classes	Moving vehi	motor cle	While at	Home	Other
		Total	Traffic	work		_
Both sexes	Averag	ge number	of person	s injured	in thous	ands
All incomes	48,483	3,735	3,481	9,840	20,406	16,714
Under \$3,000 \$3,000-\$4,999	6,541 8,194 9,546 10,973 11,521	716 634 782 753 689	698 594 689 717 638	1,180 2,062 2,011 2,371 1,860	3,018 3,661 3,978 4,338 4,755	1,951 2,266 3,181 4,166 4,515
<u>Male</u>		ĺ		' :		
All incomes	28,642	1,848	1,689	8,574	9,736	10,330
Under \$3,000	3,227 4,634 5,869 6,855 7,042	287 306 358 338 434	287 306 285 302 401	1,070 1,627 1,762 2,174 1,637	1,107 1,739 2,021 2,146 2,420	1,048 1,299 2,086 2,729 2,799
<u>Female</u>						
All incomes	19,841	1,888	1,792	1,266	10,670	. 6,384
Under \$3,000	3,315 3,560 3,677 4,118 4,479	430 328 424 415 254	411 288 404 415 *	435 * * *	1,912 1,922 1,957 2,192 2,335	903 967 1,094 1,437 1,715
Both sexes	Number of	E persons	injured p	er 1,000	persons p	er year
All incomes	253.1	19.5	18.2	51.4	106.5	87.3
Under \$3,000	222.4 263.1 255.6 261.3 264.2	24.3 20.4 20.9 17.9 15.8	23.7 19.1 18.4 17.1 14.6	40.1 66.2 53.8 56.5 42.6	102.6 117.5 106.5 103.3 109.0	66.3 72.8 85.2 99.2 103.5
Male						
All incomes	309.4	20.0	18.2	92.6	105.2	111.6
Under \$3,000	252.9 312.7 319.5 326.2 321.9	22.5 20.6 19.5 16.1 19.8	22.5 20.6 15.5 14.4 18.3	83.9 109.8 95.9 103.4 74.8	86.8 117.3 110.0 102.1 110.6	82.1 87.7 113.6 129.8 128.0
<u>Female</u>						
All incomes	200.5	19.1	18.1	12.8	107.8	64.5
Under \$3,000	199.1 218.1 193.8 196.2 206.0	25.8 20.1 22.3 19.8 11.7	24.7 17.6 21.3 19.8	26.6 * *	114.8 117.7 103.1 104.5 107.4	54.2 59.2 57.7 68.5 78.9

<sup>&</sup>lt;sup>1</sup>Includes only persons with injuries involving 1 or more days of restricted activity or medical attention. NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 9. Average annual number of persons injured 1 and number of persons injured per 1,000 persons per year, by sex, color, and class of accident: United States, July 1965-June 1967

	7		·····			
			Class of	accident		
Sex and color	All classes	Moving vehi	g motor Lcle	While at	Home	Other
	Classes	Total	Traffic	work		
Both sexes	Averag	ge number	of person	s injured	in thous	ands
Total	48,483	3,735	3,481	9,840	20,406	16,714
WhiteNonwhite	44,098 4,385	3,317 419	3,088 393	8,631 1,209	18,447 1,960	15,615 1,098
<u>Male</u>		}				
Total	28,642	1,848	1,689	8,574	9,736	10,330
WhiteNonwhite	25,870 2,772	1,614	1,481	7,554 1,020	8,732 1,004	9,555 775
<u>Female</u>						
Total	19,841	1,888	1,792	1,266	10,670	6,384
WhiteNonwhite	18,228 1,613	1,703	1,607	1,077	9,714 956	6,060 324
Both sexes	Number of	persons	injured p	er 1,000	persons p	er year
Total	253.1	19.5	18.2	51.4	106.5	87.3
WhiteNonwhite	261.6 191.1	19.7 18.3	18.3 17.1	51.2 52.7	109.4 85.4	92.6 47.9
<u>Male</u>						
Total	309.4	20.0	18.2	92.6	105.2	111.6
WhiteNonwhite	316.9 253.6	19.8 *	18.1	92.5 93.3	107.0 91.9	117.0 70.9
<u>Female</u>						
Total	200.5	19.1	18.1	12.8	107.8	64.5
White	209.6 134.2	19.6	18.5 *	12.4	111.7 79.6	69.7 27.0

 $<sup>^{1}\</sup>mathrm{Includes}$  only persons with injuries involving 1 or  $^{1}\mathrm{more}$  days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 10. Average annual number of persons injured 1 17 years of age and over and number of persons injured per 1,000 persons per year, by sex, marital status, and class of accident: United States, July 1965-June 1967

of the estimates are given in appendix 1. De	initions of te	rms are given i	n appendix ii]			
			Class of	accident		
Sex and marital status	A11 classes	Moving vehi		While at	Home	Other
	Classes	Total	Traffic	work		
Both sexes	Avera	ge number	of person	s injured	in thous	ands
All statuses, 17 years and over	29,309	3,204	2,982	9,840	10,504	7,794
Married	20,171	2,015	1,891	7,997	7,338	4,457
Divorced	1,848 924	*	*	*	1,274 320	400
Separated	783	*	*	· *	320	285
Never married	5,584	907	846	1,282	1,244	2,417
<u>Male</u>						
All statuses, 17 years and over	16,661	1,569	1,442	8,574	3,724	4,576
Widowed	12,543	1,069	985	7,289	2,812	2,831
Divorced	276	*	*	*	*	*
Separated	254	*	*	*	*	*
Never married	3,350	429	387	966	659	1,543
Female	10.640	7.606		1.044		
All statuses, 17 years and over	12,648	1,636	1,540	1,266	6,779	3,217
Married	7,629	946	906	707	4,526	1,626
Widowed	1,610	*	*	*	1,163	340
DivorcedSeparated	647	*	*	*	250	*
Never married	528 2,234	477	459	315	255 585	873
Both sexes	Number o	f persons	injured p	er 1,000	persons p	er year
All statuses, 17 years and over	235.2	25.7	23.9	79.0	84.3	62.5
Married	229.7	22.9	21.5	91.1	83.6	50.7
Widowed	179.4	*	*	*	123.7	38.8
Divorced	259.9	*	*	*	90.0	80.2
SeparatedNever married	322.4	*	*	*	134.6	*
	272.3	44.2	41.3	62.5	60.7	117.9
<u>Male</u>		ļ		ĺ		
All statuses, 17 years and over	284.7	26.8	24.6	146.5	63.6	78.2
Married	288.1	24.6	22.6	167.4	64.6	65.0
WidowedDivorced	212 ^	*	*	*	*	*
Separated	212.0 292.3	*	*	*	*	*
Never married	306.2	39.2	35.4	88.3	60.2	141.0
Female		1				
All statuses, 17 years and over	191.4	24.8	23.3	19.2	102.6	48.7
Married	172.3	21.4	20.5	16.0	102.2	36.7
Widowed	191.0	*	20.5	**	137.9	40.3
Divorced	287.2	*	*	*	111.0	*
Separated Never married	338.5	*	*	*	163.5	*
Mener married	233.6	49.9	48.0	32.9	61.2	91.3
			L			

<sup>&</sup>lt;sup>1</sup>Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 11. Average annual number of persons injured 17 years of age and over and number of persons injured per 1,000 persons per year, by sex, education of individual, and class of accident: United States, July 1965-June 1967

	Class of accident						
		•	Class or	accident			
Sex and education of individual	All classes		g motor icle	While at	Home	Other	
	Classes	Total	Traffic	work			
Both sexes	Avera	ge number	of person	s injured	in thous	ands	
Total, 17 years and over	29,309	3,204	2,982	9,840	10,504	7,794	
Under 9 years	7,042 7,689 8,955 3,144 1,990	611 686 987 685 *	549 653 939 624 *	2,715 2,879 3,149 705	2,959 2,415 3,086 1,004 892	1,401 2,300 2,293 846 809	
<u>Male</u>							
Total, 17 years and over	16,661	1,569	1,442	8,574	3,724	4,576	
Under 9 years	4,206 4,521 4,934 1,577 1,099	270 356 517 *	250 340 469 *	2,488 2,499 2,697 602 *	1,132 772 949 333 464	903 1,356 1,283 494 452	
<u>Female</u>				:			
Total, 17 years and over	12,648	1,636	1,540	1,266	6,779	3,217	
Under 9 years	2,836 3,167 4,021 1,567 891	341 330 470 458 *	298 312 470 423 *	* 380 452 * *	1,827 1,643 2,136 671 428	498 943 1,011 352 357	
Both sexes	Number o	f persons	injured p	er 1,000	persons p	er year	
Total, 17 years and over	235.2	25.7	23.9	79.0	84.3	62.5	
Under 9 years	214.2 294.6 222.7 239.9 187.1	18.6 26.3 24.5 52.3 *	16.7 25.0 23.4 47.6	82.6 110.3 78.3 53.8	90.0 92.5 76.7 76.6 83.9	42.6 88.1 57.0 64.5 76.0	
<u>Male</u>		,					
Total, 17 years and over	284.7	26.8	24.6	146.5	63.6	78.2	
Under 9 years	258.4 375.0 302.9 241.3 172.8	16.6 29.5 31.7 *	15.4 28.2 28.8 *	152.8 207.3 165.6 92.1	69.5 64.0 58.3 51.0 73.0	55.5 112.5 78.8 75.6 71.1	
<u>Female</u>			İ	1			
Total, 17 years and over	191.4	24.8	23.3	19.2	102.6	48.7	
Under 9 years	170.9 225.5 168.1 238.5 208.3	20.6 23.5 19.6 69.7	18.0 22.2 19.6 64.4 *	27.1 18.9 *	110.1 117.0 89.3 102.1 100.0	30.0 67.1 42.3 53.6 83.5	

 $<sup>^1</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention. NOTE: The sum of the data for the classes of accidents may be greater than the total because the classes are not mutually exclusive.

Table 12. Average annual number of persons injured, and persons with medically attended, activity-restricting, bed-disabling, and hospitalized injuries, by sex and age: United States, July 1965-June 1967

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

			Person	s with:				
Sex and age	Total persons injured	Medically attended injuries	Activity- restricting injuries	Bed- disabling injuries	Hospitalized injuries			
Both sexes	Ave	Average number of persons injured in thousands						
All ages	48,483	41,860	25,895	10,551	1,906			
Under 6 years	7,118	6,649	2,326	1,069	*			
6-16 years	12,057	9,876	6,867	2,261	309			
17-24 years	7,336	6,524	4,205	1,680	345			
25-44 years	11,809	10,433	6,568	2,884	466			
45-64 years	7,463	6,498	4,228	1,912	444			
65 years and over	2,700	1,879	1,701	746	*			
<u>Male</u>								
All ages	28,642	25,603	14,285	5,714	1,121			
Under 6 years	4,152	3,971	1,194	557	*			
6-16 years	7,829	6,575	4,161	1,361	*			
17-24 years	4,261	3,843	2,411	965	258			
25-44 years	7,378	6,766	3,818	1,626	301			
45-64 years	4,196	3,819	2,223	1,028	261			
65 years and over	826	628	480	*	*			
<u>Female</u>								
All ages	19,841	16,257	11,609	4,838	785			
Under 6 years	2,966	2,678	1,132	512	*			
6-16 years	4,228	3,301	2,707	900	*			
17-24 years	3,075	2,681	1,794	714	*			
25-44 years	4,431	3,667	2,750	1,259	*			
45-64 years	3,267	2,678	2,005	884	*			
65 years and over	1,874	1,251	1,221	569	*			

 $<sup>^{1}</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

Table 13. Number of persons injured per 1,000 persons per year with medically attended, activity-restricting, bed-disabling, and hospitalized injuries, by sex and age: United States, July 1965-June 1967

			Person	ıs with:	
Sex and age	Total persons injured	Medically attended injuries	Activity- restricting injuries	Bed- disabling injuries	Hospitalized injuries
Both sexes	Number	of persons	injured per l	,000 person	s per year
All ages	253,1	218,5	135,2	55,1	10.0
Under 6 years	296.0	276.5	96.7	44.5	*
6-16 years	281,2	230.3	160,2	52.7	7.2
17-24 years	322.7	287,0	185.0	73 <b>,</b> 9	15,2
25-44 years	261.4	231.0	145,4	63.9	10,3
45-64 years	191.4	166,6	108,4	49.0	11.4
65 years and over	152,3	106.0	96,0	42.1	*
<u>Male</u>					
All ages	309,4	276,6	154.3	61.7	12,1
Under 6 years	338.9	324,1	97.4	45,5	*
6-16 years	359.4	301.8	191.0	62,5	*
17-24 years	403.9	364.3	228,5	91.5	24,5
25-44 years	342,4	314.0	177.2	75,5	14.0
45-64 years	224,4	204.2	118.9	55.0	14.0
65 years and over	106.9	81,3	62.1	*	*
<u>Female</u>					
All ages	200,5	164,3	117.3	48.9	7.9
Under 6 years	251.5	227.1	96.0	43,4	*
6-16 years	200.5	156.5	128.4	42.7	*
17-24 years	252,4	220.1	147.3	58.6	*
25-44 years	187,6	155,2	116.4	53,3	*
45-64 years	161.0	132,0	98.8	43.6	*
65 years and over	187.5	125,2	122,1	56.9	*

<sup>&</sup>lt;sup>1</sup>Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

Table 14. Average annual number of persons injured 1 and persons with medically attended, activity-restricting, bed-disabling, and hospitalized injuries, by demographic characteristics: United States, July 1965-June 1967

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

on did tenabinty of the estimates are		Persons with:								
Characteristic	Total persons injured	Medically attended injuries	Activity- restricting injuries	Bed- disabling injuries	Hospitalized injuries					
	Average number of persons injured in thousands									
All persons <sup>2</sup>	48,483	41,860	25,895	1,906						
Residence										
SMSA'sOutside SMSA's:	31,962	27,827	16,654	6,380	1,016					
NonfarmFarm	14,011 2,510	11,921 2,111	7,795 1,445	3,717 454	715 *					
Geographic region										
Northeast North Central South West	11,442 13,089 15,688 8,265	10,206 11,381 13,184 7,090	5,911 6,653 8,681 4,649	2,291 2,585 3,702 1,973	409 497 615 385					
Family income										
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000+	6,541 8,194 9,546 10,973 11,521	5,094 6,924 8,395 9,696 10,200	3,872 4,348 4,840 5,929 5,974	1,864 1,701 1,921 2,358 2,306	321 462 * 400 380					
Color										
White Nonwhite	44,098 4,385	38,120 3,740	23,624 2,270	9,509 1,042	1,704					
Marital status, 17+ years										
Tota1	29,309	25,335	16,701	7,222	1,400					
Married Widowed Divorced Separated Never married	20,171 1,848 924 783 5,584	17,520 1,454 733 631 4,997	11,410 1,045 614 441 3,191	4,835 442 367 * 1,352	890 * * 272					
Education of individual, 17+ years										
Tota1 <sup>3</sup>	29,309	25,335	16,701	7,222	1,400					
Under 9 years	6,745 7,689 8,955 3,144 1,990	5,441 6,687 7,998 2,782 1,833	4,167 4,537 4,786 1,717 889	1,730 2,053 2,035 768 367	338 519 386 *					

 $<sup>^1\</sup>mathrm{Includes}$  only persons with injuries  $\,$  involving 1 or more days of restricted  $\,$  activity or medical attention.

 $<sup>^{2}</sup>$ Includes unknown income.

 $<sup>^3</sup>$ Includes unknown education.

Table 15. Number of persons injured per 1,000 persons per year with medically attended, activity-restricting, bed-disabling, and hospitalized injuries, by demographic characteristics: United States, July 1965-June 1967

on the terraturity of the estimates are given in appendix i.									
Characteristic	Total		nded restricting disabling Hospital						
	persons injured	Medically attended injuries	restricting	disabling	Hospitalized injuries				
	Number of persons injured per 1,000 persons per year								
All persons <sup>2</sup>	253,1	218.5	135.2	55.1	10,0				
Residence			"						
SMSA'sOutside SMSA's:	259,5	225,9	135,2	51.8	8,2				
NonfarmFarm	243.0 234.4	206.8 197.2	135.2 135.0	64.5 42.4	12.4 *				
Geographic region				-					
Northeast North Central South West	239.4 244.8 267.0 262.4	213.5 212.8 224.3 225.1	123.7 124.4 147.7 147.6	47.9 48.3 63.0 62.6	8.6 9.3 10.5 12.2				
Family income									
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000+	222.4 263.1 255.6 261.3 264.2	173.2 222.3 224.8 230.9 233.9	131,6 139,6 129,6 141,2 137,0	63.4 54.6 51.4 56.1 52.9	10.9 14.8 * 9.5 8.7				
Color									
White	261.6 191.1	226,1 163,0	140.1 98.9	56.4 45.4	10,1				
Marital status, 17+ years				;					
Total	235,2	203,3	134.0	58.0	11,2				
Married Widowed Divorced Separated Never married	229.7 179.4 259.9 322.4 272.3	199.5 141.1 206.2 259.8 243.7	129.9 101.4 172.7 181.6 155.6	55.1 42.9 103.2 * 65.9	10.1 * * 13.3				
Education of individual, 17+ years	-	-							
Tota1 <sup>3</sup>	235,2	203.3	134.0	58,0	11,2				
Under 9 years	205.2 294.6 222.7 239.9 187.1	165.5 256.2 198.9 212.3 172,3	126.8 173.8 119.0 131.0 83.6	52.6 78.6 50.6 58.6 34.5	10,3 19,9 9.6 *				

 $<sup>^1\</sup>mathrm{Includes}$  only persons with injuries  $\,$  involving 1 or more days of restricted activity or medical attention.

<sup>&</sup>lt;sup>2</sup>Includes unknown income.

 $<sup>^3</sup>$ Includes unknown education.

Table 16, Average annual number of persons injured, by demographic characteristics and place of accident: United States, July 1965-June 1967

		***	P	lace of	acciden	t								
Characteristic	Total	Home	Street and highway	Farm	Indus- trial place	Schoo1	Place of recrea- tion	Other and unknown						
	Average number of persons injured in thousands													
All persons <sup>2</sup>	48,483	20,423	6,613	1,191	6,980	4,213	2,750	6,313						
<u>Sex</u>														
MaleFemale	28,642 19,841	9,736 10,687	3,487 3,126	976 *	6,294 686	2,884 1,328	1,844 906	3,420 2,893						
Age								į						
Under 6 years	7,118 12,057 7,336 11,809 7,463 2,700	4,933 4,987 1,783 4,032 2,889 1,800	487 1,494 1,530 1,642 1,116 344	* * 404 292 *	* 1,529 3,416 1,824 *	2,895 1,017 196 *	1,289 490 687 *	1,536 1,069 832 1,433 1,115 327						
Residence														
SMSA'sOutside SMSA's:	31,962	13,784	4,690	*	4,504	1	2,001	4,047						
NonfarmFarm	14,011 2,510	5,613 1,026	1,688	398 550	2,233	1,326	718	2,033 *						
Geographic region														
Northeast	11,442 13,089 15,688 8,265	4,780 5,161 7,009 3,473	2,059 1,704 1,854 996	478 483 *	1,312 2,004 2,339 1,326	978 1,343 1,286 606	823 796 603 528	1,471 1,603 2,114 1,125						
Family income					Ì									
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999	6,541 8,194 9,546 10,973 11,521	3,018 3,661 3,978 4,338 4,772	1,171 1,113 1,316 1,287 1,457	343 297 * *	533 1,311 1,570 1,952 1,352	467 627 787 919 1,200	272 417 905 1,022	905 913 1,271 1,501 1,529						
Color		1	•		<u>.</u>									
WhiteNonwhite	44,098 4,385	18,463 1,960	5,835 778	1,122	6,225 755	3,994	2,629 *	5,830 481						
Marital status, 17 years and over														
Total	29,309	10,504	4,632	952	6,878	1,287	1,348	3,708						
Married	20,171 1,848 924 783 5,584	7,338 1,274 320 327 1,244	2,705 267 * * 1,271	754 * * *	5,714 * * * 828	* * * 1,071	*	2,536 600						
Education of individual, 17 years and over														
Total <sup>3</sup>	29,309	10,504	4,632	952	6,878	1,287	1,348	3,703						
Under 9 years	7,042 7,689 8,955 3,144 1,990	2,959 2,415 3,086 1,004 892	893 1,121 1,546 732 *	452 * * * *	1,730 2,185 2,390 410 *	* 489 261 336 *		913 913 1,017 455 325						

 $<sup>^1</sup>$ Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

 $<sup>^2</sup>$ Includes unknown income.

 $<sup>^3</sup>$ Includes unknown education.

Table 17. Percent distribution of persons injured, by place of accident according to demographic characteristics: United States, July 1965-June 1967

		<del>-</del>		Place of	accider									
Characteristic	Total	Home	Street	Farm	Indus-	School	Place of	Other and						
	Iotai	nome	highway	raim	place	Benoor	recrea- tion	unknown						
	Percent distribution													
All persons <sup>2</sup>	100.0	42.1	13,6	2.5	14,4	8.7	5.7	13.0						
<u>Sex</u>														
MaleFemale	100.0 100.0	34.0 53.9	12.2 15.8	3.4 1.1	22.0 3.5	10.1 6.7	6.4 4.6	11.9 14.6						
Age								:						
Under 6 years6-16 years	100.0	69.3	6.8 12.4	*	*	24.0	10.7	21.6						
17-24 years	100.0	24.3 34.1	20.9 13.9	3,4	20.8 28.9	13.9	6.7 5.8	11.3						
45-64 years	100.0	38.7 66.7	15.0 12.7	3.9	24.4	*	*	14.9 12.1						
Residence														
SMSA¹ s	100.0	43.1	14.7	*	14.1	8.4	6.3	12.7						
Outside SMSA's: Nonfarm	100.0	40.1	12.0	2.8	15.9	9.5	5.1	14.5						
Farm	100.0	40.9	*	21.9	*	*	*	*						
Venthanat	100.0	41.8	18.0	*	11.5	8.5	7.2	12.9						
North Central	100.0	39.4 44.7	13.0 11.8	3.7 3.1	15.3 14.9	10.3	6.1 3.8	12.2 13.5						
West	100.0	42.0	12.1	*	16.0	7.3	6.4	13.6						
Family income														
Under \$3,000	100.0	46.1 44.7	17.9 13.6	5.2 3.6	8.1 16.0	7.1	3.3	13.8 11.1						
\$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999	100.0	41.7 39.5	13.8 11.7	*	16.4 17.8	8.2 8.4	4.4 8.2	13.3 13.7						
\$10,000 and over	100.0	41.4	12.6	*	11.7	10.4	8.9	13.3						
Color														
WhiteNonwhite	100.0 100.0	41.9 44.7	13.2 17.7	2.5	14.1 17.2	9.1	6.0 *	13.2 11.0						
Marital status, 17 years and over														
Total	100.0	35.8	15.8	3.2	23.5	4.4	4.6	12.7						
Married	100.0	36.4	13.4	3.7 *	28.3	*	4.5	12.6						
WidowedDivorced	100.0	68.9 34.6	14.4	*	. *	*	*	*						
SeparatedNever married	100,0	41.8 22.3	22,8	*	14.8	19.2	7 <b>.</b> 3	10.7						
Education of individual, 17 years and over														
Total <sup>3</sup>	100.0	35,8	15.8	3,2	23,5	4,4	4,6	12.7						
Under 9 years9-11 years	100.0	42.0 31.4	12.7 14.6	6.4	24.6 28.4	* 6.4	* 4.4	13.0 11.9						
12 years	100.0	34,5	17.3 23,3	*	26.7 13.0	2.9	5.0	11.4 14.5						
16 years and over	100.0	31.9 44.8	23,3	*	*	*	16.9	16.3						

<sup>&</sup>lt;sup>1</sup>Includes only persons with injuries involving 1 or more days of restricted activity or medical attention.

 $<sup>^{2}</sup>$ Includes unknown income.

<sup>&</sup>lt;sup>3</sup>Includes unknown education.

Table 18. Average annual number of days of restricted activity and number of days of restricted activity per 100 persons per year due to injury, by residence, age, and sex: United States, July 1965-June 1967

Under 6 years	on the reliability of the estimates are given in appendix i. Definitions of terms are given in appendix in										
All ages	Residence and age		Male	Female		Male	Female				
Dinder 6 years   10,090	All areas	restricted activity			restric	ted activi	ty per				
6-16 years	All ages	557,219	311,984	245,235	290.9	337.0	247.8				
17-24 years   52,857   36,662   16,195   232,5   347,5   132,9		10,090	5,647	4,443	42.0	46.1	37.7				
25-44 years   156,774   93,896   62,878   347.1   435.8   266.2   45-64 years   173,854   99,822   74,032   4,459   533.8   364.9   65 years and over   108,470   40,314   68,156   612.0   521.7   681.8		55,174	35,643	19,531	128.7	163,6	92,6				
173,854   99,822   74,032   4,459   533.8   364.9		52,857	36,662	16,195	232.5	347.5	132.9				
65 years and over	25-44 years	156,774	93,896	62,878	347.1	435,8	266,2				
SMSA's       342,699       190,104       152,594       278.2       320.7       238.8         Under 6 years       6,188       3,426       2,762       40.2       43.7       36,6         6-16 years       36,553       23,412       13,141       134.9       170.9       98.1         17-24 years       101,003       61,232       39,771       334.8       424.4       252.7         45-64 years       110,114       60,437       49,677       437.4       501.7       378.4         65 years and over       55,649       19,613       36,036       523.0       435.2       587.6         Outside SMSA's: Nonfarm       3,523       2,077       1,446       46.7       53.8       39.3         6-16 years       16,294       10,584       5,709       124.6       158.4       89.2         17-24 years       14,759       11,461       3,298       212.2       352.6       89.0         25-44 years       49,890       27,636       22,254       384.5       449.8       325.8         45-64 years       49,920       29,269       20,651       447.7       554.2       351.9         65 years and over       44,856       16,992       27,863		173,854	99,822	74,032	4,459	533.8	364.9				
All ages	65 years and over	108,470	40,314	68,156	612.0	521.7	681.8				
Under 6 years	SMSA's										
6-16 years	All ages	342,699	190,104	152,594	278.2	320.7	238,8				
6-16 years	Under 6 years	6.188	3.426	2.762	40.2	43.7	36.6				
17-24 years					_	I -	l				
25-44 years			1 '	1 ' 1		I	1				
45-64 years		1 .	1			li	ł .				
65 years and over	· · · · · · · · · · · · · · · · · · ·	1				i -	l .				
All ages	· · · · · · · · · · · · · · · · · · ·		1				1				
Under 6 years	Outside SMSA's: Nonfarm										
6-16 years	A11 ages	179,241	98,020	81,221	310.9	352.3	272,4				
17-24 years	Under 6 years	3,523	2,077	1,446	46.7	53,8	39,3				
25-44 years		16,294	10,584	5,709	124.6	158,4	89.2				
45-64 years	· · · · · · · · · · · · · · · · · · ·	14,759	11,461	3,298	212.2	352,6	89.0				
65 years and over		49,890	27,636	22,254	384.5	449.8	325.8				
Outside SMSA's: Farm     35,279     23,860     11,419     329.5     436.2     218.0       Under 6 years		49,920	29,269	20,651	447.7	554.2	351.9				
All ages	65 years and over	44,856	16,992	27,863	754,6	650,8	835,7				
Under 6 years	Outside SMSA's: Farm										
6-16 years	All ages	35,279	23,860	11,419	329,5	436,2	218.0				
17-24 years	Under 6 years	*	*	*		*	*				
25-44 years	•	2,327	1,647	681	86,3	117.4	52,7				
45-64 years 13,820 10,115 3,705 517.8 736.2 286.1		4,906	3,217	1	1	1	329,9				
		5,882	5,028	854	290,2	514,6	81,3				
65 years and over 7,965 3,709 4,256 612.0 609.0 804.5	· · · · · · · · · · · · · · · · · · ·	3	11 -	1 '		<b>41</b>	286,1				
	65 years and over	7,965	3,709	4,256	612.0	609.0	804,5				

Table 19. Average annual number of days of bed disability and number of days of bed disability per 100 persons per year due to injury, by residence, age, and sex: United States, July 1965-June 1967

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

•					- J	
Residence and age	Both sexes	Male	Female	Both sexes	Male	Female
All areas	Average number of days of bed disability in thousands				of days o ty per 100 per year	
All ages	143,853	73,996	69,857	75.1	79.9	70.6
Under 6 years	3,860	1,915	1,945	16.1	15.6	16.5
6-16 years	11,943	6,856	5,087	27.9	31.5	24.1
17-24 years	12,743	8,100	4,643	56.1	76.8	38.1
25-44 years	41,171	21,757	19,414	91.2	101.0	82.2
45-64 years	43,549	23,347	20,202	111.7	124.8	99.6
65 years and over		il	-	172.6	1	
of years and over	30,587	12,021	18,567	1/2.0	155.6	185.7
SMSA's						
All ages	91,463	46,696	44,766	74.2	78.8	70.0
Under 6 years	2,378	1,546	832	15.5	19.7	11.0
6-16 years	7,433	4,117	3,316	27.4	30.1	24.7
17-24 years	8,078	4,685	3,393	54.9	69.4	42.6
25-44 years	27,252	14,714	12,538	90.3	102.0	79.7
45-64 years	30,101	14,697	15,405	119.6	122.0	117.4
65 years and over	16,221	6,939	9,282	152.5	154.0	151.3
Outside SMSA's: Nonfarm						
All ages	44,471	22,419	22,051	77.1	80.6	73.9
Under 6 years	1,149	*	877	15.2	*	23.8
6-16 years	4,042	2,481	1,561	30.9	37.1	24.4
17-24 years	3,377	2,658	719	48.6	81.8	19.4
25-44 years	13,127	6,359	6,769	101.2	103.5	99.1
45-64 years	10,286	6,126	4,161	92.3	116.0	70.9
65 years and over	12,489	4,524	7,965	210.1	173.3	238.9
Outside SMSA's: Farm						
All ages	7,920	4,880	3,040	74.0	89.2	58.0
Under 6 years	*	*	*	*	*	*
6-16 years	*	*	*	*	*	*
17-24 years	1,288	757	*	121.2	137.4	*
25-44 years	792	685	*	39.1	70.1	*
45-64 years	3,161	2,525	636	118.4	183.8	49.1
65 years and over	1,877	558	1,319	164.9	91.6	249.3
	ł ,					

Table 20. Average annual number of days of work loss and number of days of work loss per 100 currently employed persons 17 years of age and over per year due to injury, by residence, age, and sex: United States, July 1965-June 1967

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

Residence and age	Both sexes	Male	Female	Both sexes	Male	Female
<u>All areas</u>	Average work	number of loss in th	days of ousands	loss pe	of days o er 100 cur persons p	rently
All ages, 17 years and over	102,012	77,759	24,253	137.8	164.0	91.1
17-44 years	58,708	44,764	13,944	132.4	157.8	87.2
45-64 years	39,791	30,611	9,181	150.9	182.3	96.0
65 years and over	3,513	2,384	1,129	106.0	106.5	105.0
SMSA's						
All ages, 17 years and over	63,065	46,980	16,085	129.3	151.7	90.3
17-44 years	37,637	28,094	9,543	127.1	149.4	88.4
45-64 years	23,741	18,086	5,654	137.6	165.7	89.2
65 years and over	1,687	800	887	87.5	63.6	132.6
Outside SMSA's: Nonfarm					:	
All ages, 17 years and over	31,507	23,985	7,522	148.0	178.0	96.3
17-44 years	17,774	13,649	4,125	138.7	166.8	89.1
45-64 years	12,306	9,132	3,174	165.8	198.2	112.8
65 years and over	1,428	1,204	*	135.5	176.3	*
Outside SMSA's: Farm						
All ages, 17 years and over	7,440	6,793	646	187.9	230.5	63.8
17-44 years	3,297	3,021	*	170.2	219.1	*
45-64 years	3,745	3,393	*	221.7	267.0	*
65 years and over	*	*	*	*	*	*

Table 21. Average annual number of days of restricted activity and number of days of restricted activity per 100 persons per year due to injury, by geographic region, age, and sex: United States, July 1965-June 1967

on the terrative of the estimates are given in appendix it. Definitions of terms are given in appendix if										
Region and age	Both sexes	Male	Female	Both sexes	Male	Female				
All regions	restr	number of icted acti n thousand	vity	restric	er of days ted activi ersons per	ty per				
All ages	557,219	311,984	245,235	290.9	337.0	247.8				
Under 6 years	10,090 55,174 52,857 156,774 173,854 108,470	5,647 35,643 36,662 93,896 99,822 40,314	4,443 19,531 16,195 62,878 74,032 68,156	42.0 128.7 232.5 347.1 445.9 612.0	46.1 163.6 347.5 435.8 533.8 521.7	37.7 92.6 132.9 266.2 364.9 681.8				
Northeast				İ						
All ages	112,841	59,196	53,645	236.1	258.1	215.7				
Under 6 years	1,810 12,780 8,964 30,769 36,399 22,119	955 7,782 6,077 16,970 19,833 7,578	855 4,997 2,887 13,799 16,565 14,541	32.4 127.8 166.2 268.2 345.8 459.1	32.9 153.8 244.1 312.4 397.1 368.8	31.8 101.2 99.4 228.5 299.5 526.3				
North Central										
All ages	141,685	76,632	65,053	265.0	294.9	236.7				
Under 6 years	3,054 14,222 13,345 36,281 42,932 31,852	1,478 9,197 9,567 22,091 24,216 10,083	1,576 5,025 3,777 14,190 18,716 21,769	45.2 118.0 213.9 293.9 392.4 619.1	43.5 149.6 332.0 367.9 458.3 442.6	46.9 85.1 112.5 223.7 330.8 759.3				
<u>South</u>				•						
All ages	182,899	103,247	79,653	311.2	365.1	261.3				
Under 6 years	2,865 16,396 19,014 56,652 53,111 34,860	10,747 12,327 34,436	1,501 5,649 6,687 22,216 23,609 19,990	37.4 120.2 258.8 414.8 471.3 670.1	35.1 155.3 359.6 532.8 554.0 657.4	39.8 84.1 170.6 308.8 397.1 679.9				
<u>West</u>	:									
All ages	119,794	72,910	46,884	380.3	474.8	290.5				
Under 6 years	2,361 11,776 11,534 33,072 41,412 19,639	1,849 7,917 8,691 20,399 26,270 7,783	3,859 2,843 12,673 15,142 11,855	58.3 163.8 307.3 429.8 661.9 767.7	89.4 216.5 496.3 559.0 847.7 686.9	109.3 141.9 313.3 479.5 831.9				

Table 22. Average annual number of days of bed disability and number of days of bed disability per 100 persons per year due to injury, by geographic region, age, and sex: United States, July 1965-June 1967

of the community of the community of the given in appendix in permanents of terms are given in appendix in								
Region and age	Both sexes	Male	Female	Both sexes	Male	Female		
All regions	be	number of d disabili n thousand	ty	Number disabili	of days o ty per 100 per year	of bed persons		
All ages	143,853	73,996	69,857	75.1	79.9	70.6		
Under 6 years	3,860 11,943 12,743 41,171 43,549 30,587	1,915 6,856 8,100 21,757 23,347 12,021	1,945 5,087 4,643 19,414 20,202 18,567	16.1 27.9 56.1 91.2 111.7 172.6	15.6 31.5 76.8 101.0 124.8 155.6	16.5 24.1 38.1 82.2 99.6 185.7		
Northeast								
All ages	27,293	14,130	13,163	57.1	61.6	52.9		
Under 6 years	735 2,015 2,496 6,410 9,593 6,044	1,339 1,251 3,762 4,638 2,733	4 677 1,244 2,648 4,955 3,311	13.1 20.1 46.3 55.9 91.1 125.4	26.5 50.2 69.2 92.9 133.0	* 13.7 42.8 43.8 89.6 119.8		
North Central				,				
All ages	34,243	18,208	16,035	64.0	70.1	58.3		
Under 6 years	1,272 3,034 2,799 9,520 10,011 7,605	1,638 1,855 5,468 5,331 3,427	783 1,396 944 4,052 4,680 4,179	18.8 25.2 44.9 77.1 91.5 147.8	26.6 64.4 91.1 100.9 150.4	23.3 23.7 28.1 63.9 82.7 145.8		
South								
All ages	49,816	23,946	25,871	84.8	84.7	84.9		
Under 6 years	1,232 4,386 4,330 14,887 13,588 11,393	558 2,659 2,533 6,607 7,434 4,155	674 1,728 1,797 8,280 6,154 7,238	16.1 32.2 58.9 109.0 120.6 219.0	14.4 38.4 73.9 102.2 139.6 183.7	17.9 25.7 45.9 115.1 103.5 246.2		
West								
All ages	32,501	17,712	14,789	103.2	115.3	91.6		
Under 6 years	621 2,507 3,118 10,354 10,357 5,545	1,220 2,460 5,921 5,944 1,706	* 1,287 657 4,433 4,413 3,839	15.3 34.9 83.1 134.6 165.5 216.8	33.4 140.5 162.3 191.8 150.6	36.4 32.8 109.6 139.7 269.4		

Table 23. Average annual number of days of work loss and number of days of work loss per 100 currently employed persons 17 years of age and over per year due to injury, by geographic region, age, and sex: United States, July 1965-June 1967

on the remaining of the estimates are given in appendix i. Definitions of terms are given in appendix if									
Region and age	Both sexes	Male	Female	Both sexes	Male	Female			
All regions		number of loss in the		loss p	Number of days of work loss per 100 currently employed persons per year				
All ages, 17 years and over	102,012	77,759	24,253	137.8	164.0	91.1			
17-44 years	58,708	44,764	13,944	132.4	157.8	87.2			
45-64 years	39,791	30,611	9,181	150.9	182.3	96.0			
65 years and over	3,513	2,384	1,129	106.0	106.5	105.0			
Northeast									
All ages, 17 years and over	23,423	17,918	5,505	121.6	147.5	77.4			
17-44 years	12,813	9,723	3,090	116.1	139.2	76.2			
45-64 years	8,979	6,782	2,196	123.1	149.0	80.0			
65 years and over	1,632	1,413	*	176.2	232.0	*			
North Central									
All ages, 17 years and over	26,477	21,017	5,460	126.9	155.1	74.6			
17-44 years	14,930	11,956	2,974	121.5	149.2	69.5			
45-64 years	10,669	8,660	2,010	141.0	178.6	74.0			
65 years and over	878	*	*	86.8	*	*			
South									
All ages, 17 years and over	34,333	25,175	9,158	156.5	181.0	114.0			
17-44 years	20,603	14,795	5,808	150.5	171.7	114.5			
45-64 years	12,942	10,008	2,934	176.6	214.7	110.0			
65 years and over	788	*	*	85.5	*	*			
West									
All ages, 17 years and over	17,779	13,649	4,130	148.7	175.0	99.3			
17-44 years	10,362	8,290	2,072	141.3	174.3	80.4			
45-64 years	7,202	5,161	2,041	172.7	188.8	141.9			
65 years and over	*	*	*	*	*	*			

Table 24. Average annual number of days of restricted activity and number of days of restricted activity per 100 persons per year due to injury, by family income, age, and sex: United States, July 1965-June 1967

Family income and age	Both sexes	Male	Female	Both sexes	Male	Female
All incomes <sup>1</sup>	restr	number of icted acti n thousand	ivity	restric	Number of days restricted activity 100 persons per	
All ages	557,219	311,984	245,235	290.9	337.0	247.8
Under 6 years	10,090 55,174 52,857 156,774 173,854 108,470	5,647 35,643 36,662 93,896 99,822 40,314	4,443 19,531 16,195 62,878 74,032 68,156	42.0 128.7 232.5 347.1 445.9 612.0	46.1 163.6 347.5 435.8 533.8 521.7	37.7 92.6 132.9 266.2 364.9 681.8
Under \$3,000 All ages	155 286	76 490	78 706	529 0	500 5	472 2
Under 6 years	1,206 6,986 11,639 23,803 53,011 58,642	76,490 578 3,303 7,845 13,754 27,973 23,035	78,796 628 3,683 3,793 10,049 25,037 35,606	528.0 41.8 150.7 288.2 652.7 895.2 708.2	39.3 140.3 410.3 426.8 1,280.2 686.4	473.2 44.3 161.5 178.2 464.4 670.0 723.1
All ages	101,151	61,222	39,929	324.8	413.1	244.6
Under 6 years	2,552 7,043 9,898 31,617 31,289 18,752	1,361 4,423 6,797 20,886 21,076 6,679	1,191 2,620 3,101 10,731 10,213 12,073	56.4 105.5 242.9 497.8 512.4 549.9	59.0 130.1 367.2 716.3 796.8 392.0	53.6 79.9 139.4 312.3 295.1 707.7
\$5,000-\$6,999 All ages	97,624	58,271	39,354	261.4	317.2	207.4
Under 6 years	724 10,048 9,576 35,852 30,143 11,281	7,931 6,900 21,414 17,582 4,004	2,117 2,676 14,438 12,561 7,277	12.4 117.0 212.4 373.1 432.3 620.9	** 182.0 342.8 456.4 506.8 468.9	50.1 107.2 293.7 358.6 755.7
All ages	95,338	56,630	38,708	227.0	269.4	184.5
Under 6 years	3,160 11,940 9,841 36,112 27,947 6,338	1,957 7,507 6,092 21,035 16,960 3,080	1,203 4,432 3,749 15,078 10,987 3,258	54.1 114.7 219.7 297.7 363.9 433.8	65.6 141.5 300.0 349.5 420.4 477.5	42.1 86.9 153.1 246.7 301.5 399.3
\$10,000 and over	83,756	47,983	35 773	192.1	210.0	164.6
Under 6 years	2,311 17,281 9,715 23,768 22,570 8,112	1,208 10,813 7,255 13,343 12,427 2,936	1,103 6,468 2,460 10,424 10,143 5,176	54.5 155.8 202.7 200.3 225.2 507.3	56.3 192.3 310.3 233.6 233.2 403.3	52.6 118.2 100.2 169.4 216.1 593.6

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

Table 25. Average annual number of days of bed disability and number of days of bed disability per 100 persons per year due to injury, by family income, age, and sex: United States, July 1965-June 1967

The sex based or beyond interview of the chillient proposition. The sex based or beyond interview of the chillient per 100 persons per year due to injury.

Family income and age	Both sexes	Male	Female	Both sexes	Male	Female
All incomes <sup>1</sup>	Ъе	number of d disabili n thousand	ty		of days o ty per 100 per year	
All ages		73,996	69,857	75.1	79.9	70.6
Under 6 years	3,860 11,943 12,743 41,171 43,549 30,587	1,915 6,856 8,100 21,757 23,347 12,021	1,945 5,087 4,643 19,414 20,202 18,567	16.1 27.9 56.1 91.2 111.7 172.6	15.6 31.5 76.8 101.0 124.8 155.6	16.5 24.1 38.1 82.2 99.6 185.7
<u>Under \$3,000</u>						
All ages	41,594	19,713	21,881	141.4	154.5	131.4
Under 6 years	558 3,027 2,133 7,001 13,370 15,506	1,352 1,079 4,167 6,031 6,855	1,675 1,053 2,834 7,339 8,651	19.3 65.3 52.8 192.0 225.8 187.3	57.4 56.5 280.8 276.0 204.3	73.4 49.5 131.0 196.4 175.7
\$3,000-\$4,999						
All ages	27,282	14,404	12,878	87.6	97.2	78.9
Under 6 years	935 1,331 2,990 9,423 7,202 5,401	1,047 1,937 4,497 5,075 1,634	721 * 1,052 4,926 2,127 3,767	20.7 19.9 73.4 148.4 117.9 158.4	30.8 104.6 154.2 191.9 95.9	32.5 47.3 143.4 61.5 220.8
\$5,000-\$6,999						
All ages	25,634	14,159	11,474	68.6	77.1	60.5
Under 6 years	2,061 2,722 8,530 8,400 3,672	1,524 1,928 4,869 4,209 1,397	794 3,661 4,191 2,275	24.0 60.4 88.8 120.5 202.1	35.0 95.8 103.8 121.3 163.6	* 31.8 74.5 119.6 236.2
\$7,000-\$9,999	:					
All ages	23,627	13,530	10,097	56.3	64.4	48.1
Under 6 years	1,137 2,199 2,742 9,294 6,562 1,694	* 1,521 1,799 4,692 3,841 1,132	591 678 943 4,602 2,721 561	19.5 21.1 61.2 76.6 85.5 115.9	28.7 88.6 78.0 95.2 175.5	20.7 13.3 38.5 75.3 74.7 68,8
\$10,000 and over						
All ages	20,484	9,773	10,711	47.0	44.7	49.3
Under 6 years	881 2,941 1,790 5,868 5,880 3,124	630 1,155 1,147 2,885 3,005 951	1,786 642 2,983 2,875 2,173	20.8 26.5 37.4 49.5 58.7 195.4	29.4 20.5 49.1 50.5 56.4 130.6	32.6 26.2 48.5 61.3 249.2

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

Table 26. Average annual number of days of work loss and number of days of work loss per 100 currently employed persons 17 years of age and over per year due to injury, by family income, age, and sex: United States, July 1965-June 1967

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

Family income and age	Both sexes	Male	Female	Both sexes	Male	Female
All incomes <sup>1</sup>	Average work 1	number of oss in tho	days of usands	loss p	of days over 100 cur persons p	rently
All ages, 17 years and over	102,012	77,759	24,253	137.8	164.0	91.1
17-44 years	58,708 39,791 3,513	44,764 30,611 2,384	13,944 9,181 1,129	132.4 150.9 106.0	157.8 182.3 106.5	87.2 96.0 105.0
<u>Under \$3,000</u>						
All ages, 17 years and over	15,191	10,716	4,475	185.3	246.2	116.4
17-44 years	7,582 6,753 857	5,104 5,171 *	2,477 1,582 *	181.8 231.7 76.9	218.2 369.1 *	135.2 104.6 *
\$3,000-\$4,999						
All ages, 17 years and over	20,416	16,992	3,424	182.6	247.0	79.6
17-44 years	12,056 7,247 1,113	10,087 6,173 731	1,969 1,073 *	183.4 186.0 156.5	242.4 278.4 146.2	81.7 63.9 *
\$5,000-\$6,999						
All ages, 17 years and over	25,856	19,284	6,572	178.8	199.8	136.7
17-44 years	14,985 10,252 619	11,041 7,841 *	3,944 2,412 *	163.7 210.6 141.0	180.3 244.0 *	130.2 145.8 *
\$7,000-\$9,999						
All ages, 17 years and over	20,708	16,591	4,117	119.9	143.5	72.1
17-44 years	12,317 7,884 *	9,800 6,284 *	2,517 1,600 *	109.2 139.6 *	131.7 162.8 *	65.6 89.6 *
\$10,000 and over						
All ages, 17 years and over	15,055	10,911	4,144	76.7	85.0	61.1
17-44 years	9,080 5,739 *	6,811 3,864 *	2,269 1,875 *	78.2 75.9 *	93.1 74.9 *	52.8 78.2 *

<sup>1</sup> Includes unknown income.

Table 27. Average annual number of days of disability and number of days of disability per 100 persons per year due to injury, by color and age: United States, July 1965-June 1967

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

on the remainity of the estimates are given in appendix i. Definitions of terms are given in appendix in										
Color and age	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>				
<u>Total</u>		umber of day ty in thousa		Number of da 100 pe	ys of disabi rsons per ye	lity per ar				
All ages	557,219	143,853	102,012	290.9	75.1	137.8				
Under 6 years	10,090	3,860	•••	42.0	16.1	•••				
6-16 years	55,174	11,943	•••	128.7	27.9	•••				
17-24 years	52,857	12,743	13,507	232.5	56.1	99.6				
25-44 years	156,774	41,171	45,201	347.1	91.2	146.8				
45-64 years	173,854	43,549	39,791	445.9	111.7	150.9				
65 years and over	108,470	30,587	3,513	612.0	172.6	106.0				
White										
All ages	497,610	126,338	88,182	295.2	74.9	133.9				
Under 6 years	9,240	3,548	•••	45.7	17.6	•••				
6-16 years	48,578	9,899	•••	132.0	26.9	•••				
17-24 years	48,243	11,347	12,129	242.1	56.9	101.3				
25-44 years	132,672	34,655	37,441	331.4	86.6	138.4				
45-64 years	156,411	38,023	35,179	443.1	107.7	147.9				
65 years and over	102,466	28,865	3,433	627.6	176.8	112.7				
Nonwhite										
All ages	59,609	17,515	13,830	259.8	76.3	169.2				
Under 6 years	850	*	•••	22.1	*	•••				
6-16 years	6,596	2,044	•••	108.5	33.6	• • •				
17-24 years	4,614	1,395	1,377	164.6	49.8	86.3				
25-44 years	24,102	6,516	7,760	469.9	127.0	207.4				
45-64 years	17,442	5,526	4,612	472.3	149.6	179.5				
65 years and over	6,004	1,722	*	430.1	123.4	*				

 $<sup>^1\</sup>mathrm{The}$  number of days of work loss per 100 persons per year is based on the currently employed population 17 years and over.

Table 28. Average annual number of days of disability and number of days of disability per 100 persons per year due to injury, by marital status and age: United States, July 1965-June 1967

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

Marital status and age	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>
All statuses		umber of day ty in thousa		Number of da 100 pe	ys of disabi rsons per ye	
All ages, 17+ years	491,955	128,050	102,012	394.8	102.8	137.8
17-24 years	52,857 156,774 173,854 108,470	12,743 41,171 43,549 30,587	13,507 45,201 39,791 3,513	232.5 347.1 445.9 612.0	56.1 91.2 111.7 172.6	99.6 146.8 150.9 106.0
Married		,				
All ages, 17+ years	326,307	84,545	74,327	371.5	96.3	138.5
17-24 years	17,855 125,993 129,446 53,014	4,386 31,127 33,938 15,094	5,846 35,537 31,003 1,941	210.3 326.6 412.9 563.8	51.7 80.7 108.3 160.5	117.9 139.3 147.0 92.5
Widowed						
All ages, 17+ years	66,213	18,511	3,950	642.7	179.7	127.8
17-24 years 25-44 years 45-64 years 65 years and over	3,430 16,092 46,691	1,285 3,769 13,458	713 2,000 1,237	671.2 501.9 710.3	251.5 117.6 204.7	214.8 102.4 154.8
Divorced			:			<u> </u>
All ages, 17+ years	21,522	5,748	4,172	605.4	161.7	157.0
17-24 years	881 7,994 9,701 2,945	3,334 2,108 *	2,199 1,835 *	393.3 530.1 678.4 749.4	221.1 147.4 *	174.5 164.3 *
Separated						
All ages, 17+ years	18,338	4,768	4,729	755.0	196.3	299.1
17-24 years	7,805 8,769 1,377	2,385 1,702 *	2,610 1,888 *	708.9 1,004.5 668.4	216.6 195.0 *	335.5 314.7 *
Never married						
All ages, 17+ years	59,575	14,478	14,833	290.5	70.6	113.7
17-24 years	33,734 11,552 9,845 4,444	7,891 3,040 2,031 1,516	7,290 4,142 3,067 *	245.2 333.4 461.1 387.1	57.4 87.7 95.1 132.1	88.2 141.9 191.9 *

 $<sup>^1\</sup>mathrm{The}$  number of days of work loss per 100 persons per year is based on the currently employed population 17 years of age and over.

Table 29. Average annual number of days of disability and number of days of disability per 100 persons per year due to injury, by education of individual and age: United States, July 1965-June 1967

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

Education of individual and age	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>	Restricted- activity days	Bed- disability days	Work- loss days <sup>l</sup>			
<u>Total</u>		number of day ty in thousa		Number of per 100					
All ages, 17+ years	491,955	128,050	102,012	394.8	102.8	137.8			
17-24 years	52,857 156,774 173,854 108,470	12,743 41,171 43,549 30,587	13,507 45,201 39,791 3,513	232.5 347.1 445.9 612.0	56.1 91.2 111.7 172.6	99.6 146.8 150.9 106.0			
Under 9 years									
All ages, 17+ years	190,546	48,630	33,511	579.7	147.9	214.9			
17-24 years	5,810 39,664 80,296 64,777	1,118 10,630 20,252 16,630	2,154 11,183 18,266 1,907	354.1 550.8 589.2 622.7	68.1 147.6 148.6 159.9	234.9 235.8 218.6 120.8			
9-11 years									
All ages, 17+ years	110,342	29,139	26,006	422.7	111.6	174.4			
17-24 years	17,289 44,612 33,089 15,351	5,306 10,473 8,408 4,952	4,169 13,089 7,991 757	247.2 487.9 440.9 623.8	75.9 114.5 112.0 201.2	125.0 217.1 159.2 144.5			
12 years									
All ages, 17+ years	114,367	29,715	27,040	284.4	73.9	104.4			
17-24 years	18,480 47,530 37,288 11,068	4,170 13,852 7,987 3,705	4,868 13,765 8,023 *	207.4 262.8 343.8 467.4	46.8 76.6 73.6 156.5	81.2 116.5 106.1 *			
13-15 years									
All ages, 17+ years	38,201	8,025	8,690	291.5	61.2	102.4			
17-24 years	8,837 13,249 11,645 4,471	1,862 2,788 2,839 *	1,812 4,405 2,303	223.0 269.5 359.1 454.4	47.0 56.7 87.5 *	74.9 126.4 98.7			
16+ years									
All ages, 17+ years	22,187	6,184	3,888	208.6	58.1	47.0			
17-24 years	1,906 9,909 6,142 4,230	2,705 1,689 1,717	1,745 1,521 *	176.5 179.5 192.9 495.9	49.0 53.0 201.3	38.9 57.9			

 $<sup>^1\</sup>mathrm{The}$  number of days of work loss per 100 persons per year is based on the currently employed population 17 years and over.

Table 30. Average annual number of days of disability and number of days of disability per 100 persons per year due to injury, by sex and class of accident: United States, July 1965-June 1967

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

Sex and class of accident	Restricted- activity days	Bed- disability days	Work- loss days1	Restricted- activity days	Bed- disability days	Work- loss days1		
Both sexes	Average n disabili	umber of day ty in thousa	s of nds		days of disa persons per	of disability ns per year		
All classes	557,219	143,853	102,012	290.9	75.1	137.8		
Moving motor vehicle:								
Tota1	119,661	37,478	26,046	62.5	19.6	35.2		
Traffic	111,184	35,333	23,798	58.0	18.4	32.1		
While at work	157,184	37,510	52,201	82.1	19.6	70.5		
Home	166,841	42,543	17,818	87.1	22.2	24.1		
Other	150,786	35,997	18,246	78.7	18.8	24.6		
<u>Male</u>								
All classes	311,984	73,996	77,759	337.0	79.9	164.0		
Moving motor vehicle:								
Total	62,343	16,342	19,374	67.3	17.7	40.9		
Traffic	56,842	14,781	17,408	61.4	16.0	36.7		
While at work	131,033	29,838	44,950	141.6	32.2	94.8		
Home	57,625	13,537	10,894	62.3	14.6	23.0		
Other	91,054	22,142	13,919	98.4	23.9	29.4		
Female								
All classes	245,235	69,857	24,253	2478	70.6	91.1		
Moving motor vehicle:								
Total	57,319	21,136	6,672	57.9	21.4	25.1		
Traffic	54,342	20,552	6,390	54.9	20.8	24.0		
While at work	26,150	7,673	7,251	26.4	7.8	27.2		
Home	109,216	29,006	6,925	110.4	29.3	26.0		
Other	59,731	13,854	4,327	60.4	14.0	16.2		

 $<sup>^{1}\</sup>mathrm{The}$  number of days of work loss per 100 persons per year is based on the currently employed population 17 years of age and over.

Table 31. Average annual number of days of disability and number of days of disability per 100 persons per year due to injury, by sex and place of accident: United States, July 1965-June 1967

on the reliability of the estimates are given in appendix I. Definitions of terms are given in appendix II]												
Sex and place of accident	Restricted- activity days	Bed- disability days	Work- loss days <sup>1</sup>	Restricted- activity days	Bed- disability days	Work- loss days!						
Both sexes	Average n disabili	Average number of days of disability in thousands			Number of days of disa per 100 persons per							
All places	557,219	143,853	102,012	290.9	75.1	137.8						
Home (inside)	83,688	24,099	6,522	43.7	12.6	8.8						
Home (outside)	83,153	18,444	11,296	43.4	9.6	15.3						
Street and highway	149,706	43,699	29,214	78.2	22.8	39.5						
Farm	19,946	4,722	5,579	10.4	2.5	7.5						
Industrial place	97,562	21,543	32,987	50.9	11.2	44.6						
School	25,668	4,484	1,252	13.4	2.3	1.7						
Place of recreation	17,811	3,143	3,107	9.3	1.6	4.2						
Other and unknown	79,685	23,718	12,055	41.6	12.4	16.3						
<u>Male</u>												
All places	311,984	73,996,	77,759	337.0	79.9	164.0						
Home (inside)	20,479	6,372	2,733	22.1	6.9	5.8						
Home (outside)	37,145	7,165	8,160	40.1	7.7	17.2						
Street and highway	76,977	19,755	21,418	83.2	21.3	45.2						
Farm	16,513	3,571	5,228	17.8	3.9	11.0						
Industrial place	81,337	18,147	28,646	87.9	19.6	60.4						
School	18,752	3,000	864	20.3	3.2	1.8						
Place of recreation	11,750	1,797	2,417	12.7	1.9	5.1						
Other and unknown	49,030	14,189	8,291	53.0	15.3	17.5						
<u>Female</u>												
All places	245,235	69,857	24,253	247.8	70.6	91.1						
Home (inside)	63,208	17,727	3,789	63.9	17.9	14.2						
Home (outside)	46,008	11,279	3,136	46.5	11.4	11.8						
Street and highway	72,729	23,945	7,796	73.5	24.2	29.3						
Farm	3,433	1,151	*	3.5	1.2	*						
Industrial place	16,224	3,396	4,340	16.4	3.4	16.3						
School	6,916	1,484	*	7.0	1.5	*						
Place of recreation	6,062	1,347	689	6.1	1.4	2.6						
Other and unknown	30,654	9,529	3,764	31.0	9.6	14.1						

 $<sup>^1\</sup>mathrm{The}$  number of days of work loss per 100 persons per year is based on the currently employed population 17 years of age and over.

Table 32. Average annual number of days of school loss and number of days of school loss per 100 persons 6-16 years of age per year due to injury, by demographic characteristics and sex: United States, July 1965-June 1967

	on the remainity of the estimates are given in appendix i. Definitions of terms are given in appendix if									
Characteristic	Both sexes	Male	Female	Both sexes	Male	Female				
	Average school	number of loss in th	days of nousands		of days of per 100 pe per year					
All persons, 6-16 years <sup>1</sup>	11,925	7,074	4,851	27.8	32.5	23.0				
Residence										
SMSA's	7,706	4,193	3,513	28.4	30.6	26.2				
Outside SMSA's:										
Nonfarm	3,659	2,469	1,191	28.0	37.0	18.6				
Farm	560	*	*	20.8	*	*				
Region										
Northeast	2,286	1,440	847	22.9	28.5	17.1				
North Central	3,239	1,909	1,331	26.9	31.1	22.6				
South	3,959	2,641	1,318	29.0	38.2	19.6				
West	2,441	1,085	1,356	34,0	29.7	38.4				
Family income			:							
Under \$3,000	3,216	1,248	1,967	69.4	53.0	86.2				
\$3,000-\$4,999	1,665	1,122	*	24.9	33.0	*				
\$5,000-\$6,999	2,111	1,695	*	24.6	38.9	*				
\$7,000-\$9,999	, 2,157	1,514	643	20.7	28.5	12.6				
\$10,000 and over	2,695	1,447	1,249	24.3	25.7	22.8				
Color										
White	8,993	5,190	3,804	24.4	27.7	21.1				
Nonwhite	2,932	1,884	1	48.2	62.4	34.3				
Class of accident										
Moving motor vehicle	1,721	715	1,006	4.0	3.3	4.8				
While at work	•••	•••								
Home	3,351	2,115	1,236	7.8	9.7	5.9				
Other	6,853	4,244	1	16.0	19.5	12.4				

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

Table 33. Population used in obtaining rates shown in this publication, by sex, age, residence, and geographic region: United States, July 1965-June 1967

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

		R	lesidence			Regi	on.	
Sex and age	A11 persons		Outside	SMSA's:	North-	Nameth		
		SMSA's	Nonfarm	Farm	east	North- Central	South	West
Both sexes			Popu1	ation in	thousan	ds		
All ages	191,537	123,183	57,647	10,707	47,803	53,471	58,766	31,497
Under 6 years	24,046	15,390	7,542	1,114	5,593	6,753	7,653	4,047
6-16 years	42,875	27,099	13,080	2,696	10,001	12,049	13,637	7,188
17-24 years	22,733	14,715	6,955	1,063	5,394	6,238	7,347	3,753
25-44 years	45,168	30,165	12,975	2,027	11,471	12,346	13,657	7,694
45-64 years	38,993	25,174	11,150	2,669	10,525	10,940	11,270	6,257
65 years and over	17,723	10,640	5,944	1,138	4,818	5,145	5,202	2,558
<u>Male</u>								
All ages	92,566	59,270	27,825	5,470	22,939	25,988	28,282	15,357
Under 6 years	12,253	7,839	3,858	556	2,906	3,394	3,884	2,069
6-16 years	21,785	13,700	6,682	1,403	5,061	6,147	6,920	3,657
17-24 years	10,550	6,750	3,250	551	2,490	2,882	3,428	1,751
25-44 years	21,548	14,427	6,144	977	5,433	6,004	6,463	3,649
45-64 years	18,702	12,047	5,281	1,374	4,994	5,284	5,325	3,099
65 years and over	7,727	4,507	2,611	609	2,055	2,278	2,262	1,133
<u>Female</u>								
A11 ages	98,971	63,913	29,822	5,237	24,865	27,483	30,484	16,140
Under 6 years	11,793	7,550	3,684	558	2,687	3,359	3,769	1,977
6-16 years	21,090	13,399	6,399	1,293	4,940	5,902	6,717	3,531
17-24 years	12,183	7,965	3,706	512	2,904	3,356	3,919	2,003
25-44 years	23,620	15,738	6,831	1,050	6,039	6,342	7,194	4,045
45-64 years	20,290	13,127	5,869	1,295	5,531	5,657	5,945	3,158
65 years and over	9,996	6,133	3,334	529	2,763	2,867	2,940	1,425

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 34. Population for currently employed persons used in obtaining rates for days of work loss shown in this publication, by sex, age, residence, and geographic region: United States, July 1965-June 1967

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

		F	esidence			Regi	.on		
Sex and age	A11 persons	SMSA's	Outside	SMSA¹s:	North-	North-	South	West	
		Oriox 3	Nonfarm	Farm	east	Central	boath		
Both sexes			Popul	ation in	thousan	ds			
All ages, 17 years and over	74,031	48,782	21,290	3,959	19,262	20,870	21,939	11,959	
17-44 years	44,355	29,604	12,814	1,937	11,040	12,293	13,689	7,333	
45-64 years	26,362	17,251	7,422	1,689	7,296	7,566	7,329	4,170	
65 years and over	3,314	1,927	1,054	333	926	1,011	922	455	
Male									
All ages, 17 years and over	47,403	30,979	13,477	2,947	12,145	13,551	13,909	7,798	
17-44 years	28,370	18,806	8,185	1,379	6,985	8,015	8,615	4,755	
45-64 years	16,794	10,915	4,608	1,271	4,551	4,850	4,661	2,733	
65 years and over	2,238	1,258	683	297	609	687	632	310	
<u>Female</u>									
All ages, 17 years and over	26,628	17,803	7,813	1,012	7,117	7,319	8,031	4,161	
17-44 years	15,985	10,798	4,629	4,055	4,278	5,073	2,578		
45-64 years	9,568	6,337	2,813	418	2,746	2,717	2,668	1,438	
65 years and over	1,075	669	370	36	316	324	290	146	

NOTE: For official population estimates for more general use, see Bureau of the Census Reports on the civilian population of the United States, in <u>Current Population Reports</u>, Series P-20, P-25, and P-60; and Bureau of Labor Statistics monthly report, <u>Employment and Earnings</u>.

Table 35. Population used in obtaining rates shown in this publication, by demographic characteristics and age: United States, July 1965-June 1967

of the estimates are given in appendix 1. Definitions of terms are given in appendix 1.									
Characteristic	All ages	Under 6 years	6-16 years	17-24 years	25-44 years	45-64 years	65 years and over		
FAMILY INCOME									
Both sexes			Populat	ion in th	ousands				
All incomes 1	191,537	24,046	42,875	22,733	45,168	38,993	17,723		
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999	29,412 31,145 37,346 42,001 43,611	2,888 4,525 5,856 5,844 4,240	4,635 6,678 8,586 10,408 11,095	4,039 4,075 4,508 4,479 4,792	3,647 6,351 9,608 12,130 11,864	5,922 6,106 6,972 7,679 10,021	8,280 3,410 1,817 1,461 1,599		
Male									
All incomes1	92,566	12,253	21,785	10,550	21,548	18,702	7,727		
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000 and over	12,759 14,819 18,370 21,017 21,873	1,470 2,305 2,984 2,984 2,145	2,354 3,399 4,358 5,305 5,623	1,911 1,851 2,013 2,031 2,338	1,484 2,916 4,692 6,018 5,711	2,185 2,645 3,469 4,034 5,328	3,356 1,704 854 645 728		
Fema1e									
All incomes1	98,971	11,793	21,090	12,183	23,620	20,290	9,996		
Under \$3,000 \$3,000-\$4,999 \$5,000-\$6,999 \$7,000-\$9,999 \$10,000 and over	16,653 16,326 18,976 20,984 21,738	1,419 2,220 2,872 2,859 2,095	2,281 3,279 4,227 5,103 5,472	2,128 2,224 2,496 2,449 2,454	2,164 3,436 4,916 6,113 6,153	3,737 3,461 3,505 3,644 4,693	4,924 1,706 963 816 872		
COLOR									
TOTAL	191,537	24,046	42,875	22,733	45,168	38,993	17,723		
White	168,592 22,946	20,200 3,845	36,797 6,078	19,929 2,804	40,039 5,129	35,299 3,693	16,327 1,396		
MARITAL STATUS, 17 YEARS AND OVER									
All statuses	124,616.		•••	22,733	45,168	38,993	17,723		
Married	87,824 10,303 3,555 2,429 20,505	•••	•••	8,490 * 224 250 13,756	38,583 511 1,508 1,101 3,465	31,347 3,206 1,430 873 2,135	9,403 6,573 393 206 1,148		
EDUCATION OF INDIVIDUAL, 17 YEARS AND OVER									
Total <sup>2</sup>	124,616			22,733	45,168	38,993	17,723		
Under 9 years	32,871 26,103 40,209 13,107 10,638	• • •	•••	1,641 6,993 8,911 3,962 1,080	7,201 9,144 18,085 4,917 5,520	13,627 7,505 10,846 3,243 3,184	10,402 2,461 2,368 984 853		

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

<sup>&</sup>lt;sup>2</sup>Includes unknown education.

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 36. Population for currently employed persons used in obtaining rates for days of work loss shown in this publication, by demographic characteristics and age: United States, July 1965-June 1967

on the terraphitty of the estimates are given in appendix		, or corms are 8	rvon in appor		
Characteristic	A11 ages, 17+ years	17-24 years	25-44 years	45-64 years	65 years and over
FAMILY INCOME					
Both sexes		Populat	ion in th	ousands	
All incomes <sup>1</sup>	74,031	.13,563	30,792	26,362	3,314
Under \$3,000 \$3,000-\$4,999	8,198 11,181 14,459 17,276 19,621	2,016 2,361 2,676 2,814 3,180	2,155 4,212 6,477 8,465 8,429	2,914 3,897 4,867 5,646 7,557	1,114 711 439 351 454
<u>Male</u>					
All incomes 1	47,403	7,705	20,665	16,794	2,238
Under \$3,000	4,352 6,878 9,653 11,563 12,844	1,139 1,441 1,581 1,545 1,695	1,199 2,721 4,542 5,897 5,618	1,401 2,217 3,213 3,861 5,158	613 500 317 260 372
<u>Female</u>					
All incomes1	26,628	5,858	10,127	9,568	1,075
Under \$3,000	3,846 4,303 4,806 5,713 6,777	877 920 1,095 1,269 1,485	955 1,491 1,934 2,568 2,811	1,513 1,680 1,654 1,785 2,399	501 212 122 91 82
COLOR					
White	65,858 8,173	11,968 1,596	27,051 3,741	23,792 2,570	3,047 267
MARITAL STATUS, 17 YEARS AND OVER					
All statuses	74,031	13,563	30,792	26,362	3,314
Married	53,655 3,091 2,657 1,581 13,047	4,958 * 175 162 8,261	25,504 332 1,260 778 2,918	21,094 1,953 1,117 600 1,598	2,099 799 105 41 269
EDUCATION OF INDIVIDUAL, 17 YEARS AND OVER					
Under 9 years	15,593 14,910 25,898 8,485 8,266	917 3,336 5,992 2,420 845	4,743 6,030 11,813 3,484 4,482	8,355 5,020 7,564 2,333 2,628	1,578 524 530 249 310

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

NOTE: For official population estimates for more general use, see Bureau of the Census reports on the civilian population of the United States, in <u>Current Population Reports</u>: Series P-20, P-25, and P-60; and Bureau of Labor Statistics monthly report, <u>Employment and Earnings</u>.

#### APPENDIX I

# TECHNICAL NOTES ON METHODS

# **Background of This Report**

This report is one of a series of statistical reports prepared by the National Health Survey. It is based on information collected in a continuing nationwide sample of households in the Health Interview Survey, a major part of the program.

The Health Interview Survey utilized a questionnaire which, in addition to personal and demographic characteristics, obtains information on illnesses, injuries, chronic conditions and impairments, and other health topics. As data relating to each of these various broad topics are tabulated and analyzed, separate reports are issued which cover one or more of the specific topics. The present report is based on the consolidated sample for 104 weeks of interviewing ending June 1967.

The population covered by the sample for the Health Interview Survey is the civilian, noninstitutional population of the United States living at the time of the interview. The sample does not include members of the Armed Forces, U.S. nationals living in foreign countries, or crews of vessels. It should also be noted that the estimates shown do not represent a complete inventory of injuries for the specified calendar period since no adjustment has been made for persons who incurred injuries during the 2-week-recall period but who died prior to the interview.

# Statistical Design of the Health Interview Survey

General plan.—The sampling plan of the survey follows a multistage probability design which permits a continuous sampling of the civilian population of the United States. The first stage of this design consists of drawing a sample of 357 from about 1,900 geographically defined primary sampling units (PSU's) into which the United States has been divided. A PSU is a county, a group of contiguous counties, or a standard metropolitan statistical area.

With no loss in general understanding, the remaining stages can be 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 nine house-

holds. A segment consists of a cluster of neighboring households or addresses. Two general types of segments are used: (1) area segments which are defined geographically, and (2) B segments which are defined from a list of addresses from the Decennial Census and Survey of Construction. Each week a random sample of about 90 segments is drawn. In the approximately 800 households in these segments, household members are interviewed concerning factors related to health.

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

Sample size and geographic detail.—The national sample plan for the 24-month period ending in June included about 268,000 persons from 84,000 households in about 9,400 segments.

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

Collection of data.—Field operations for the household survey are performed by the Bureau of the Census under specifications established by the National Center for Health Statistics. In accordance with these specifications the Bureau of the Census selects the sample, conducts the field interviewing as an agent of the Center, and performs a manual editing and coding of the questionnaires. The Health Interview Survey, using Center electronic computers, carries out further editing and tabulates the edited data.

Estimating methods.—Each statistic produced by the survey—for example, the number of persons injured in the South Region—is the result of two stages of ratio estimation. In the first of these the control factor is the ratio of the 1960 decennial population count to the 1960 estimated population in the National Health Survey's first-stage sample of PSU's. These factors are applied for some 25 color-residence classes.

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

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

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

For statistics measuring the number of occurrences during a specified time period, such as the number of bed-disability days due to injury, 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 simply 6.5 times the average 2-week estimate produced by the 13 successive samples taken during the period. The annual total is the sum of the four quarters. Thus, the experience of persons interviewed during a year-experience which actually occurred for each person in a 2-calendar-week interval prior to week of interview-is treated as though it measured the total of such experience during the year. Such interpretation leads to no significant bias.

# General Qualifications

Nonresponse.—Data were adjusted for nonresponse by a procedure which imputes to persons in a household which was not interviewed the characteristics of persons in households in the same segment which were interviewed. The total noninterview rate was 5 percent—1 percent was refusal, and the remainder was primarily due to the failure to find any eligible household respondent after repeated trials.

The interview process.—The statistics presented in this report are based on replies secured in interviews of persons in the sampled households. Each person 19 years of age and over, available at the time of interview, was interviewed individually. Proxy respondents within the household were employed for children and for adults not available at the time of the interview, provided the respondent was closely related to the person about whom information was being obtained.

There are limitations to the accuracy of diagnostic and other information collected in household interviews. For diagnostic information, the household respondent can, at best, pass on to the interviewer only the information the physician has given 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 and sex, which are adjusted to independent estimates, these figures are based on the sample of households in the National Health Survey. 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. In some instances these will permit users to recombine published data into classes more suitable to their specific needs. With the exception of the overall totals by age and sex mentioned above, the population figures differ from corresponding figures (which are derived from different sources) published in reports of the Bureau of the Census. For population data for general use, see the official estimates presented in Bureau of the Census reports in the P-20, P-25, and P-60 series.

#### Reliability of Estimates

Since the estimates are based on a sample, they will differ somewhat from the figures that would have been obtained if a complete census had been taken using the same schedules, instructions, and interviewing personnel and procedures. As in any survey, the results are also subject to measurement error.

The standard error is primarily a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. As calculated for this report, the standard error also reflects part of the variation which arises in the measurement process. It does not include esti-

mates of any biases which might lie in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error and about 99 out of 100 that it would be less than 2½ times as large.

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

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

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

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

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

In addition to classifying variables according to whether they are narrow-, medium-, or wide-range, statistics in the survey are further defined as:

- Type A.—Statistics on prevalence and incidence data for which the period of reference in the questionnaire is 12 months.
- Type B.—Incidence-type statistics for which the period of reference in the questionnaire is 2 weeks.
- Type C.—Statistics for which the reference period is 6 months.

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

General rules for determining relative sampling errors.—The "guide" on page 54, together with the following rules, will enable the reader to determine

approximate relative standard errors from the charts for estimates presented in this report.

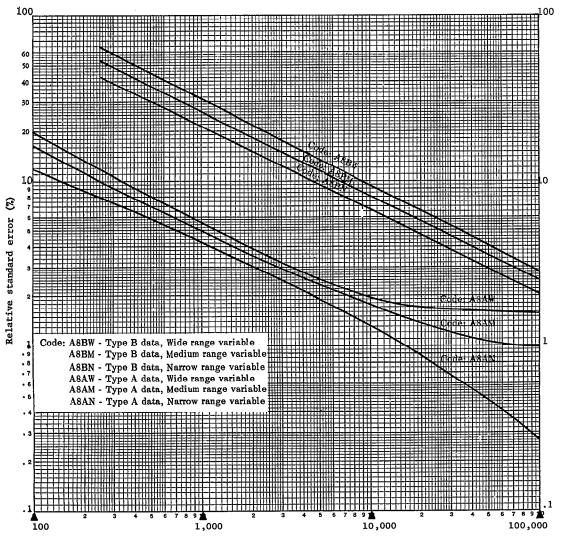
- Rule 1. Estimates of aggregates: Approximate relative standard errors for estimates of aggregates such as the number of persons with a given characteristic are obtained from appropriate curves on page 55. The number of persons in the total U.S. population or in an age-sex class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.
- Rule 2. Estimates of percentages in a percent distribution: Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves on pages 56 and 57. For values which do not fall on one of the curves presented in the charts, visual interpolation will provide a satisfactory approximation.
- Rule 3. Estimates of rates where the numerator is a subclass of the denominator; (Not required for statistics presented in this report.)
- Rule 4. Estimates of rates where the numerator is not a subclass of the denominator: This rule applies where a unit of the numerator often occurs more than once for any one unit in the denominator. For example, in the computation of the number of persons injured per 100 currently employed persons per year, it is possible that a person in the denominator could have sustained more than one of the injuries included in the numerator. Approximate relative standard errors for rates of this kind may be computed as follows:
  - (a) Where the denominator is the total U.S. population or includes all persons in one or more of the age-sex groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator which can be obtained directly from the appropriate chart.
  - (b) In other cases, obtain the relative standard error of the numerator and of the denominator from the appropriate curve. Square each of these relative errors, add the resulting values, and extract the square root of the sum. This procedure will result in an upper bound and often will overstate the error.

# Guide to Use of Relative Standard Error Charts

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

(1) A = aggregate, P = percentage; (2) the number of calendar quarters of data collection; (3) the type of the statistic as described on page 53; and (4) the range of the statistic as described on page 53.

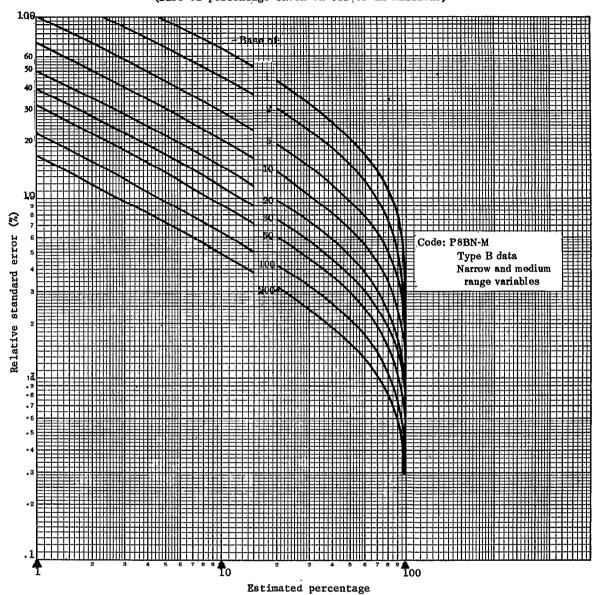
Statistic		Use:	
Statistic	Rule	Code on	page
Number of: Persons in the U.S. population, or total persons in one or more age-sex categories	Not subj	ect to sampling error	
Persons in any other population group	1	A8AN	55
Persons injured per year	1.	A8BN	55
Disability days per year	1.	A8BW	55
Percentage distribution of: Persons injured in a year	2	P8BN-M	56
Disability days in a year	2	P8BW	57
Rates for persons injured: Per 1,000 total U.S. population or per 1,000 persons in any age-age group of the U.S. population	4(a)	A8BN	55
Per 1,000 persons in any other population group	4(b)	Numer.: A8BN Denom.: A8AN	55 55
Number of disability days: Per 100 total U.S. population or per 100 persons in any age-sex group of the total U.S. population	4(a)	}	
Per 100 persons in any other population group	4(b)	Numer.: A8BW Denom.: A8AN	55 55
Per person injured	4(b)	Numer.: A8BW Denom.: A8BN	55 55



Size of estimate (in thousands)

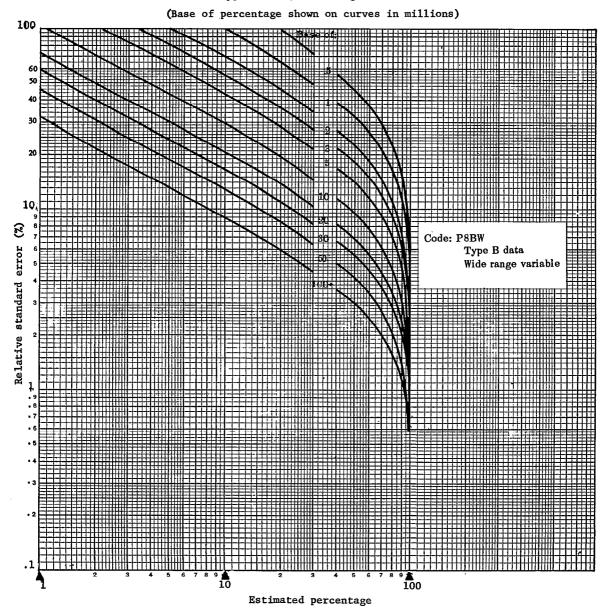
Example of use of chart: An aggregate of 5,000,000 (on scale at bottom of chart) for a Narrow range type A statistic (code: A8AN) has a relative standard error of 1.9 percent, read from scale at left side of chart, or a standard error of 95,000 (1.9 percent of 5,000,000). For a Wide range type B statistic (code: A8BW), an aggregate of 10,000,000 has a relative error of 9.3 percent or a standard error of 930,000 (9.3 percent of 10,000,000).

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



Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 13.8 percent (read from scale at the left side of the chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 13.8 percent or 2.8 percentage points.

\*Relative standard errors for percentages based on eight quarters of data collection for type B data, Wide range



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 19.2 percent (read from scale at the left side of the chart), the point at which the curve for a base of 10,000,000 intersects the vertical line for 20 percent. The standard error in percentage points is equal to 20 percent X 19.2 percent or 3.8 percentage points.

#### APPENDIX II

# DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

#### Terms Relating to Persons Injured

Injury condition.—An injury condition, or simply an injury, is a condition of the type that is classified 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 include: effects of exposure, such as sunburn; adverse reactions to immunizations 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" above). 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 that 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 National Health Survey includes persons whose injury 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 event which resulted in persons being injured. Most of these events are accidents in the usual sense of the word, but some are other kinds of mishaps, such as overexposure to the sun or adverse reactions to medical procedures, and others are nonaccidental violence, such as attempted suicide. The classes of accidents 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 "motor vehicle" includes "home motor vehicle" and "while at work motor vehicle." Similarly, the classes while at work and home include duplicated counts, e.g., motor vehicle while at work is included under "while at work."

Motor vehicle accident.—The class of accident is "motor vehicle" if a motor vehicle was involved ir any way. Thus, it is not restricted to moving motor vehicles or to persons riding in motor vehicles. 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.—The accident is classified as "moving motor vehicle" if at least one of the moto: vehicles involved in the accident was moving at the time of the accident. This category is subdivided into "traffic" and "nontraffic."

Moving motor vehicle traffic accident.—The accident is classified as traffic if it occurred on a publihighway. It is considered to have occurred on the highway if it occurred wholly on the highway, if i 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.

Moving motor vehicle nontraffic accident.—The accident is classified as nontraffic if it occurred entirely in any place other than a public highway.

A motor vehicle accident involving only nonmoving motor vehicle(s) is included in "other" class of accident.

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 the house 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 might have been when he was injured.

Other.—The class of accident is "other" if the occurrence of injury cannot be classified in one or more of the first three class-of-accident categories (i.e., moving motor vehicle, while at work, or home). This category therefore includes persons injured in nonmoving motor vehicle accidents occurring 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 Place of Accident

Place of accident.—Persons injured are classified according to the type of place where the injury occurred. The places of accidents are: (1) home, (2) street or highway, (3) farm, (4) industrial place, (5) school, (6) place of recreation, and (7) other.

Home.—The place of accident is considered as "home" if the injury occurred either inside or outside the home but within the property boundaries of the home. "Home" includes not only the person's own home but also any other home (vacant or occupied) in which he may have been when he was injured. "Home" includes any structure that has the primary function of a dwelling unit and includes the structure and premises of such places as apartment houses and house trailers.

Inside the house.—"Inside the house" includes any room, attic, cellar, porch, or steps leading to an entrance of the house. However, inside the garage is not considered as inside the house.

Outside the house.—"Outside the house" includes the yard, driveway, garage, patio, gardens, or walks. On a farm, only the premises adjacent to the house are considered as part of the home. Injuries due to accidents occurring on cultivated land, in barns, or other similar farm buildings would not be considered home injuries.

Street or highway.—"Street or highway" means the entire area between property lines of which any part is open for the use of the public as a matter of right or custom. It includes the roadway, shoulder, curb, or public sidewalk; excluded are private driveways, lanes, or sidewalks.

Farm.—"Farm" as a place of accident refers to accidents occurring in farm buildings or on cultivated land, but does not include accidents occurring in the farm home or premises. A ranch is considered a farm.

Industrial place.—"Industrial place" is the term applied to accidents occurring in an industrial place or premises. Included are such places as factories, railway yards, warehouses, workshops, logging camps, shipping piers, oil fields, shipyards, sand and gravel pits, canneries, and auto repair garages. Construction projects, such as houses, buildings, bridges, and new roads, are included in this category. Buildings undergoing remodeling, with the exception of private homes, are classified as industrial places or premises.

School.—"School" as a place of accident includes all accidents occurring in school buildings or on the premises. This classification includes elementary schools, high schools, colleges, and trade and business schools.

Place of recreation.—"Place of recreation" is used to describe accidents occurring in places organized for sports and recreation other than recreational areas located at a place already defined as "home," "industrial place," or "school." Bowling alley, amusement park, football stadium, and dance hall are examples of "place of recreation." In "place of accident" classification of injuries, the place is significant rather than the activity in which the person was engaged at the time of accident. Hence, an injury sustained by a person at a dance hall while he was at work is classified as a "place of recreation" injury. Likewise, an injury occurring while a person was engaged in a sport in an industrial place is classified as an "industrial place" injury.

Other.—Accidents which cannot be classified in any of the above groups or for which the place is unknown are classified as "other." Included in the classification are such places as restaurants, churches,

business and professional offices, and open or wooded country.

#### Terms Relating to Disability

Disability day.—The following terms are used to describe the disability resulting from illness or injury; days of restricted activity, days of bed disability, hospital days, and days lost from work or school, 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 currently employed and the school-age populations only, but these, too, are days of restricted activity. Hence, "restricted activity" is the most inclusive term used to describe the disability reported in the interview. Certain of the terms used in connection with disability measures are defined more explicitly below.

Restricted-activity day.—A day of restricted activity is one on which a person substantially reduces the amount of activity normal for that day because of a specific illness or injury. The type of reduction varies with the age and occupation of the individual as well as with the day of the week or season of the year. Restricted activity covers the range from substantial reduction to complete inactivity for the entire day.

Bed-disability day—A day of bed disability is one on which a person stays in bed for all or most of the day because of a specific illness or injury. All or most of the day is defined as more than half the day-light 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 is counted as lost from work if the person would have been going to work at a job or business that day but instead lost the entire work day because of an illness or an injury. If the person's regular work day is less than a whole day and the entire work day was lost, it would be counted as a whole work day lost. Work-loss days are determined only for currently employed persons 17 years of age and over.

School-loss day.—A day is counted as lost from school if the child would have been going to school that day but instead lost the entire school day because of an illness or an injury. If the child's regular school day lasts only a part of a day and that part was lost from school, this would count as a whole day lost. School-loss days are determined only for children aged 6-16 years.

Classification of injured persons by activity restriction or medical attendance.— The classification of injured persons by activity restriction or medical

attendance is based upon the classification of the injury. (See definitions that follow for activity-restricting injury, bed-disabling injury, work- or school-loss injury, and medically attended injury.) For example, a person may have received several injuries in a single accident; if one of the injuries involved 1 or more days of restricted activity, 1 or more days in bed, or medical attendance, the person injured would correspondingly be classified as with restricted activity, with bed disability, or medically attended.

Activity-restricting injury.—An activity-restricting injury is an injury which has caused at least 1 day of restricted activity. (See definition of "Restricted-activity day.") The incidence of activity-restricting injuries is estimated from the number of such injuries reported as having occurred in the 2 calendar weeks before the interview week. For this reason, an injury which did not result in restricted activity until after the end of the 2-week period in which it occurred is not classified as an activity-restricting injury.

Bed-disabling injury.—An injury resulting in at least 1 day of bed disability is called a bed-disabling injury. (See also definition of "Activity-restricting injury.")

Work- or school-loss injury.—An injury resulting in at least 1 day of work or school loss is called a work-loss injury or a school-loss injury. (See also definition of "Activity-restricting injury.")

Medically attended injury.—An injury for which a physician was consulted is called a medically attended injury. Consulting a physician includes consultation in person or by telephone for treatment or advice. Advice from the physician transmitted to the patient through the nurse is counted as medical consultation as well as visits to physicians in clinics or hospitals. If at one visit the physician is consulted about more than one injury for each of several patients, each injury is counted as medically attended.

A parent consulting a physician about a child's injury is counted as medical consultation about that injury even if the child was not seen by the physician at that time.

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 the need to keep to popular usage. However, the concept toward which all instructions are directed is that which is described here.

An injury is counted as medically attended if a physician was consulted about it at its onset or at any time thereafter. However, the first medical attention for an injury that was present in the 2 calendar weeks before the interview may not occur until after the end of the 2-week period, and, in fact, may not occur until after the interview. Such cases are necessarily treated as though there had been no medical attention.

#### Demographic and Economic Terms

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

Residence.— The place of residence of a member of the civilian, noninstitutional population is classified as inside a standard metropolitan statistical area (SMSA) or outside an SMSA, according to farm or nonfarm residence.

Standard metropolitan statistical areas.—The definitions and titles of SMSA's are established by the U.S. Bureau of the Budget with the advice of the Federal Committee on Standard Metropolitan Statistical Areas. There were 212 SMSA's defined for the 1960 decennial census, for which data may be provided for places of residence in the Health Interview Survey.

The definition of an individual SMSA involves two considerations: first, a city or cities of specified population which constitute the central city and identify the county in which it is located as the central county; and, second, economic and social relationships with contiguous counties (except in New England) which are metropolitan in character, so that the periphery of the specific metropolitan area may be determined. SMSA's are not limited by State boundaries.

Farm and nonfarm residence.—The population residing outside SMSA's is subdivided into the farm population, which comprises all non-SMSA residents living on farms, and the nonfarm population, which comprises the remaining non-SMSA population. The farm population includes persons living on places of 10 acres or more from which sales of farm products amounted to \$50 or more during the previous 12 months or on places of less than 10 acres from which sales of farm products amounted to \$250 or more during the preceding 12 months. Other persons living in non-SMSA territory were classified as nonfarm if their household paid rent for the house but their rent did not include any land used for farming.

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

Region.—For the purpose of classifying the population by geographic area, the States are grouped into four regions. These regions, which correspond to those used by the Bureau of the Census, are as follows:

Region

States Included

Northeast----- Maine, New Hampshire, Vermont,
Massachusetts, Rhode Island,
Connecticut, New York,
New Jersey, Pennsylvania

North Central --- Michigan, Ohio, Indiana, Illinois,
Wisconsin, Minnesota, Iowa,
Missouri, North Dakota,
South Dakota, Nebraska, Kansas
South ----- Delaware, Maryland, District of
Columbia, Virginia, West Virginia,
North Carolina, South Carolina,
Georgia, Florida, Kentucky, Texas,
Tennessee, Alabama, Mississippi,
Arkansas, Louisiana, Oklahoma
West ----- Montana, Idaho, Wyoming,
Colorado, New Mexico, Arizona,
Utah, Nevada, Alaska, Washington,
Oregon, California, Hawaii

Income of family or of unrelated individuals.— Each member of a family is classified according to the total income of the family of which he is a member. Within the household all persons related to each other by blood, marriage, or adoption constitute a family. Unrelated individuals are classified according to their own income.

The income recorded is the total of all income received by members of the family in the 12-month period preceding the week of interview. Income from all sources is included, e.g., wages, salaries, rents from property, pensions, and help from relatives.

Color.—In this report, the population has been subdivided into two groups according to "white" and "nonwhite." "Nonwhite" includes Negro, American Indian, Chinese, Japanese, and so forth. Mexican persons are included with "white" unless definitely known to be Indian or of another nonwhite race.

Marital status.—Marital status is recorded only for persons 17 years of age or older. The marital status categories in this report are as follows:

Under 17 includes all persons aged 0-16, regardless of their marital status.

Married includes all married persons not separated from their spouses. Persons with commonlaw marriages are considered to be married.

Never married includes persons who were never married and persons whose only marriage was annulled.

Separated includes persons reported as separated, those with legal separations, those living apart with intention of obtaining a divorce, and other persons permanently or temporarily estranged from their spouse because of marital discord. This does not include persons separated from their spouses because of circumstances of employment or because of service in the Armed Forces; these persons are considered married.

Widowed and divorced include, respectively, all persons who reported that they were either widowed or legally divorced.

Education.—Each person aged 17 or older is classified by education in terms of the highest grade of school completed. Only grades completed in regular schools, where persons are given a formal education, are included. A "regular" school is one which advances a person toward an elementary or high school diploma, or a college, university, or professional school degree. Thus, education in vocational, trade, or business schools outside the regular school system is not counted in determining the highest grade of school completed.

Currently employed persons.—Currently employed persons are all persons 17 years of age or 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. Current employment includes paid work as an employee of someone else, self-employment in business, farming, or professional practice, and unpaid work in a family business or farm. Persons who were temporarily absent from their job or business because of a temporary illness, vacation, strike, or bad weather are considered as currently employed if they expected to work as soon as the particular event causing their absence no longer existed.

Freelance workers are considered as currently employed if they had a definite arrangement with one or more employers to work for pay according to a weekly or monthly schedule, either full time or part time. Excluded from the currently employed are such 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 in whose operation they did not participate, (2) persons doing housework or charity work for which they receive no pay, and (3) seasonal workers during the portion of the year in which they were not working.

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

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# APPENDIX III. QUESTIONNAIRE

The items below show the exact content and wording of the basic questionnaire used in the nationwide household survey of the U.S. National Health Survey. The actual questionnaire is designed for a household as a unit and includes additional spaces for reports on more than one person, condition, accident, or hospitalization. Such spaces are omitted in this illustration.

	in and for the purposes of the survey, and will Form NHS-HIS-1 (FY67) U.S. DEPARTA	not be disclosed o	r released to others for any numor						
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	Dudger Duredu No. 46-K 1000		THE U.S. PUBLIC HEALTH SE			, , ,			
	Approval Expires 3-31-68  2a. STREET ADDRESS House No., Street, Apt. No. or other ident.	FOR AREA SEGMENTS,	2b. MAILING ADDRESS If differen		23.3:1   Book Same as 2a	ofBooks			
		Sheet No.	City	State	Zip	Code			
	City State Zip Code	Line No.	2c. SPECIAL DWELLING PLACE - Name and Sample Number   Name   Sampla No.						
	3. Ask WHEN WAS THIS STRUCTURE ORIGINALLY B	UILT?	4a. SAMPLE Circle One B-38	B-39 B-40 E	3-41 B-42 B-43				
Ę.	Ask   Item 3 After 4-1-60 - Go to Q. 10c, ask if require	d, and end interview.							
3	COMPLETE ITEMS 10-16 AT THE END OF THE INTE	RVIEW	Write in and mark		i i i i	1.0			
Tale no merkin	10. a. Ask: ARE THERE ANY OCCUPIED OR VACAN  Do Not QUARTERS BESIDES YOUR OWN IN THE		5a. SEGMENT NUMBER  Frite in and mark		<u> </u>				
*	Item 10-		b. SEG. TYPE Circle→ A B	P LSDP	•				
	QUARTERS BESIDES YOUR OWN ON T  QUARTERS BESIDES YOUR OWN ON T  YOS-Fill Table X No	HIS FLOOR?	6. SERIAL NUMBER Frite in and mark	7	11.	2727			
	C 154: IS THERE ANY OTHER BUILDING ON TH PEOPLE TO LIVE IN - EITHER OCCUI	7. SPECIAL DWELLING PLACE		Mark type code					
	Yes-Fill Table X No		Туре	Code	1.2	1 7 9			
	Item   Rural - Ask Items 11 and 12 All other 11. DO YOU OWN OR RENT THIS PLACE?	(1)— Go to 13	8. NONINTERVIEW REASON  If "other" is marked	Туре А	Pel NCH TA				
	Own — 4sk 12a Rent — 4sk 12b Rent Fi	ree — Ask 12a 1 □ Yes- Ask 12c	describe in footnote space.	Type B	VNS VS URE				
	b. DOES THE PLACE YOU RENT HAVE 10 OR MORE ACRES?			Туре С	Dem Mis ○ ○	ESS 4-1-60 OTH			
	THIS PLACE AMOUNT TO \$50 OR MORE?	No (4)	9. TYPE OF LIVING QUARTERS  Mark one circle	-	Housing Un	it Other Unit			
	LIVESTOCK, AND OTHER FARM PRODUCTS FROM	/ 🔲 Yes (3) / 🔲 No (5)	12e. LAND USAGE  Nark code from Item L or 12	e or 12d	1174				
	13 HOW MANY POOMS ARE IN THIS (PAIT P	e in and mark	Total Rooms			45530*			
1	14. HOW MANY BEDROOMS ARE IN THIS (UNIT)?  If "None" describe in footnotes	No. of Bedrooms		y arts.	95799 <sup>†</sup>				
0	15. WHAT IS THE TELEPHONE NUMBER HERE?	e in and mark			Yes No	Cx O			
0	16. INTERVIEWER CHECK ITEM: Check questions 22a-22d & 23c o Is a Home Care Supplement requi		Yes-Fill Home Care Supp						
0	17. RECORD OF CALLS AT HOUSEHOLD		ITEMS 18-23 ARE TO		TER THE INTERVIE	· ·			
0	DATE AND Dote	1	18. NUMBER OF CALLS AT HOUSE	HOLD Mark from	17.44	3 5.7 3 5			
	TIME OF CALL Time	-	19. DATE OF COMPLETION Enter from item 17	Month	Jun () Apr () Fe's () May () Mar () June ()				
	LENGTH CF INTERVIEW  Minutes			Day	61554	59788			
	20a. NAME OF OBSERVER 1/206 marked "Yes"	_,	20b. WAS THIS INTERVIEW OBSER	VED?	Yes No				
	21a. INTERVIEWER NAME #rite-in		216. INTERVIEWER NUMBER		11117	1 5 7 5 5 5 8 7 5 8			
	FCOTNOTES		22. IDENTIFICATION CODE NO.  Mark from tab of Segment fol	lder		8 5 T R P			
ĺ			23. REGIONAL OFFICE NUMBER			2 - 7 5 1			
			W	ASHINGTON US	E				
			Book Number See item 1		01714				
			Total Number of Conditions	this H.H.	1 2 3 7				
			Total Number of Hospitalizat		11714				
alie maryin			Total Number of Doctor Visi		á láir	8 7 7 8 9			
Nate no work in this maryin			Total Number of Persons this Total Persons Requiring Hor		# 1 E E				
1			this Household		ការដែល មេស្ស៊ីស៊ីស៊ីស៊ី	3 7 1 8			
Į			l		00				

	b. WHA	T IS THE NAME OF THE HEAD OF THIS HOUSEHOLD?  T ARE THE NAMES OF ALL OTHER PERSONS WHÓ LIVE HERE? List all Yes No  VE LISTED read names. IS THERE ANYONE ELSE STAYING HERE NOW?  ET MISSED ANYONE WHO LISUALLY LIVES  Apply household	Last N						t Name	UZ 		
	e. DO A	ERE BUT IS NOW AWAY FROM HOME?  INY OF THE PEOPLE IN THIS HOUSEHOLD  AVE A HOME ANYWHERE ELSE?	Relati	onship		<i>P</i>	ıge	Rela	ationship		<i>A</i>	lge
		ANY OF THE PERSONS IN THIS HOUSEHOLD ON Yes No ULL-TIME ACTIVE DUTY IN THE ARMED FORCES? If "yes", delete $\ \square$	H	EAD		}					1	
Ī	2. HOW I	S RELATED TO (head of household)?						-			-	
	3. PERS	SON NUMBER First column should have person 01. second column person 02, etc.	Per No.	71			a 1	Per. No.		1	. 5 7	
in this margin	4a. HOW (	DLD WAS ON HIS LAST BIRTHDAY Write in next to "relationship" and mark	Age	: 1		3 & 7 - 5 %	24	Age				1
oke no mark	b. SEX	Mark without asking unless sex is not obvious from name		Male O	F	cmale O				Vale	Female O	
*		E Mark without asking		White O		Neçro O	Cther O		1	Thise	Negra O	Citier O
	5. IS	eors old or over, ask: NOW MARRIED, WIDOWED, DIVORCED, SEPARATED, OR NEVER MARRIED?	Nor.	Wid. D	liv. Sep.	n.w. O	Und. 17		<i>Vo</i> r. ¥id ○ ○	. Div. Se, ⊙ ⊙	, <b>N.V.</b> O	Under 17 O
	6. WHAT	cars old or over, ask:  WAS — DOING MOST OF THE PAST 12 MONTHS —  (for males) WORKING OR DOING SOMETHING ELSE?  (for females) KEEPING HOUSE, WORKING OR DOING SOMETHING ELSE?  ** marked in 0. 6 and person is 45 years old or over, ask:	wk O	KH	SE .	Under 17	0		WK KH 0 0	SE O 	U≪4 17 ○ No	v 0
-	7. IS	- RETIRED?		0		0	٥			0	0	٥
	H WE Y	ated persons 19 years old or over are listed in addition to the resp., sax:  WOULD LIKE TO HAVE ALL ADULTS WHO ARE AT HOME TAKE PART IN THE  ITERVIEW. IS YOUR——, ETC., AT HOME NOW? (WOULD YOU PLEASE ASK——  TC., TO JOIN US?)		Under 19	At home	Not home	<b>v</b>		Under O	19 Athoma	Not home	v o
	LAST W	VEY COVERS ALL KINDS OF ILLNESSES. THESE FIRST QUESTIONS REFER TO VEEK AND THE WEEK BEFORE, THAT IS, THE 2-WEEK PERIOD OUTLINED IN N THIS CALENDAR. Hand calendar to respondent and ask 8a.	☐ Ye	s		[	] No		☐ Yes		ב	] No
	SH	SICK AT ANY TIME LAST WEEK OR THE WEEK BEFORE (THE 2 WEEKS HOWN ON THAT CALENDAR)?						_				-
		WAS THE MATTER?"  - HAVE ANYTHING ELSE DURING THAT 2-WEEK PERIOD?							 			
000	FC	WEEK OR THE WEEK BEFORE, DID — TAKE ANY MEDICINE OR TREATMENT OR ANY CONDITION (BESIDES WHICH YOU TOLD ME ABOUT)? WHAT CONDITION?	☐ Ye	s		C	] No		☐ Yes		[	] No
0	c. DID -	TAKE ANY MEDICINE FOR ANY OTHER CONDITION?										
0	b. WHA	<u>r week or the week before,</u> DID — — have any accidents or injuries? T were they?	☐ Ye	s		[	] No		☐ Yes		C	No∎
	c. DID -	HAVE ANY OTHER ACCIDENTS OR INJURIES DURING THAT 2-WEEK PERIOD?										
	Hi	<u>EVER</u> HAVE AN (ANY OTHER) ACCIDENT OR INJURY THAT STILL BOTHERS M OR AFFECTS HIM IN ANY WAY? HAT WAY DOES IT BOTHER HIM? Record present effects.	. Ye	S		[	] No		Yes			] No
ŀ		your Flashcard bookles to Card A and read both sides of Card A (A-1, A-2)	☐ Ye	s		Г	] No		Yes			] No
	co	ondition by condition; record in his column any conditions mentioned · or the person.	_						_			
		to Card B and read both sides of Card B (B-1, B-2), condition by condition; cord in his column any conditions mentioned for the person.	☐ Ye	s		[	] No		☐ Yes		С	] No
1		S — HAVE ANY OTHER AILMENTS, CONDITIONS, OR PROBLEMS WITH S HEALTH?	☐ Ye	s		C	] No		☐ Yes			]No
ngia		I IS THE CONDITION? Record condition itself if still present; otherwise record exert effects.										
in this se	c. ANY	OTHER PROBLEMS WITH HIS HEALTH?				<u> </u>						'
Wake no mark in this margin	R	For persons 19 years old or over, show who responded for (or was present during the asking of t (). 8-14. If persons responded for self, show whether entirely or partly.  For persons under 19 show who responded for them. If eligible respondent is	Re	sponded sponded	for self	-partly			Responded Responded	for self-	partly	
	Q. 8-14	"at home" but did not respond for self, enter the reason in a footnote.	Person		w	os respo	ondent	Pers		v	ras respo	ondent
L					•			_		0 0	T	0

	15a.	HAS BEEN IN A HOSPITAL AT ANY TIME SINCE A YEAR AGO?	☐ Yes	☐ No	Yes	□ No
ā	b.	HOW MANY TIMES WAS IN A HOSPITAL DURING THAT PERIOD?	Times		Times_	
e no med se ilis		HAS ANYONE IN THE FAMILY BEEN IN A NURSING HOME, CONVALESCENT HOME, REST HOME OR SIMILAR PLACE SINCE A YEAR AGO?  1/ **Yes,*** ask:	Yes	□ No	☐ Yes	□ No
Noke		WHO?  For each person reported in 16b ask: HOW MANY TIMES WAS —— IN A NURSING HOME OR SIMILAR PLACE DURING THAT PERIOD?	Times		■ Times_	
	17a.	Examine ages in question 1 for babies 1 year old or under. For each child 1 year old or under, ask 17a.  WHEN WAS —— BORN? If on or after the date stamped in 15a, ask 17b.	Month	Dav Ywar	Month	Dav Year
ļ	b.	WAS — BORN IN A HOSPITAL? If "Yes" and no hospitalizations entered in his column, enter "1" in 15. If "Yes" and a hospitalization is reported for the mother and baby ask 17c.	☐ Yes	☐ No	Yes	□ No
	C.	IS THIS HOSPITALIZATION INCLUDED IN THE NUMBER YOU GAVE ME FOR — -? If "Ao," correct entry for mother and baby.	Yes	□ No	Yes	□ No
		SE NEXT QUESTIONS ARE ABOUT RECENT VISITS TO OR FROM A MEDICAL DOCTOR. DURING THE PAST 2 WEEKS (THE 2 WEEKS OUTLINED IN RED ON THAT CALENDAR) HOW MANY TIMES HAS — SEEN A DOCTOR EITHER AT HOME OR AT A DOCTOR'S OFFICE OR CLINIC?	Dr. Visits_	☐ None	<b>■</b> Er. Visi	None :
	19a.	(BESIDES THOSE VISITS) DURING THAT 2 WEEK PERIOD HAS ANYONE IN THE FAMILY BEEN TO A DOCTOR'S OFFICE OR CLINIC FOR SHOTS, X-RAYS, TESTS, OR EXAMINATIONS?  If "Yes," ask:	Yes	□ No	Yes	□ No
		WHO WAS THIS?   Anyone ELSE?   Mark "Yes," in person's column.			<b></b>	
	d.	For each "Yes" marked, ask: HOW MANY TIMES DID — VISIT THE DOCTOR?  EXCLUPE visits made on "mass" basis.	Visits		Visits	
0	20a.	DURING THAT PERIOD, DID ANYONE IN THE FAMILY GET ANY MEDICAL ADVICE FROM A DOCTOR OVER THE TELEPHONE?	Yes	☐ No	■ □ Yes	□ No
1		If ") es" ask: WHO WAS THE PHONE CALL ABOUT? I ANY CALLS ABOUT ANYONE ELSE?   Mark "Yes" in person's column.				
11	d.	For each "Yes" marked, ask: HOW MANY TELEPHONE CALLS WERE MADE TO GET MEDICAL ADVICE ABOUT ——?	Telephone calls to Dr.	14410-1-1-1-1-1	Telephone calls to Dr	
	Vi	tits reported in questions 18-20 for this person. Mark here		Visits rep'd in Q. 18-20 © Go to 213		Visits repid in Q. 18-20 G Ga to 216
	21a.	If no visits reported in questions 18-20 Ask: <u>ABOUT</u> HOW LONG HAS IT BEEN SINCE — SAW OR TALKED TO A DOCTOR?  Estimate is acceptable. If less than 1 year, mark appropriate circle; if more than 1 year, mark number of whole years.	During past 2 we	eks/not previously reported O 2 Weeks - 6 Months O 7 - 11 Months O DK Never	During post 2 wi	eeks/not previously reported O 2 Weeks - 6 Months O 7 - 11 Storms O BK N- eer
	b.	If the last visit was within the past 12 months ask: IN TOTAL, ABOUT HOW MANY TIMES HAS — — SEEN OR TALKED TO A DOCTOR DURING THE PAST 12 MONTHS?	Times	DK   United   Unite	Tions	DK Nove
	TH	If person is 55 years old or over, ask: E FOLLOWING QUESTIONS REFER TO DIFFERENT KINDS OF PERSONAL CARE SOME PEOPLE NEED AT HOME:	}	Under 55 - Stop () SS or over - A+h 22c. ()	_ }	Under 55 - Stop ① 55 or over - Ask 22a. ②
	b.	DOES — NEED ANY HELP IN BATHING, DRESSING OR PUTTING ON HIS SHOES? DOES — NEED ANY HELP AT HOME WITH INJECTIONS, SHOTS OR OTHER TREATMENTS? DOES — NEED ANY ORIS'S HELP WHEN WALKING UP STAIRS OR GETTING FROM ROOM TO ROOM?	Yes	Step         O         No         O         DK         O           Step         O         No         O         DK         O           Step         O         No         O         DK         O	Yes	Step ○ No ○ DK ○ Step ○ No ○ DK ○ Step ○ No ○ DK ○
	ď.	DOES NEED ANY HELP AT ALL IN CARING FORHIMSELF?	Yes	Stop O No O DK O	Yes	Step O No O DK O
1	23a.	DURING THE PAST 12 MONTHS, HAS — RECEIVED ANY CARE AT HOME FROM A NURSE?	Yes-Ask 2	35 de c Stop O DK O	Yes-Ask	ijbate O Stop O DX ⊃
71.74	ĺ	DURING THIS 12 MONTH PERIOD, ABOUT HOW MANY VISITS DID A NURSE MAKE TO CARE FOR?	lav 2	Yes O No O DK O	PA 1	
1	c.	WERE ANY OF THESE VISITS DURING THE PAST 2-WEEKS?			0.00	Yes O No O DK C
4						1 1 11 11 1

	CONDITION NO. 1	1. Person number	Write in and mark		Person number	
merk in this margin	Enter person number and "name of condition" and ask question 2.	Name of condition			· · · · · · · · · · · · · · · · · · ·	
Kele se	Ask for all conditions	2. DID EVER AT ANY TIME T	ALK TO A DOCTOR ABOUT H	IS?	Yes O	No y
	Examine "Name of condition" entry in Item 1 and mark one box.		dition on Neither rd C-Go to 3a.	Question number	WASHINGTON USE 8 9 10 H 12 13 14	
	If "Doctor talked to", ask:  If "Doctor not talked to" record adequate description of condition or illness.	3a. WHAT DID THE DOCTOR SAY I MEDICAL NAME?	T WAS? DID HE GIVE IT A	Cond		-
		3b. WHAT WAS THE CAUSE OF?  Accident or injury  Go to 4		condition  Mark one	Ctronx O	Acute C1
	If the entry in 3a or 3b includes the words:  Asthma "Ailment" "Disease"  Cyst "Attack" "Disorder"  Growth "Condition" "Trouble"  Measles "Defect"  Tumor	3c. WHAT KIND OF IS IT?		Total conditions Accident First injury code Required hospitaliza	Yes	: 20 23 0 00 00 00 00
		3d. HOW DOES THE ALLERGY (STR	ROKE) AFFECT HIM?	Cither Acc.  IC or dum code.	. :	ű,
	For conditions on Card B-2 and for any entry that includes the words:  Abscess Cyst Paralysis Ache (except Growth Hemorrhage Soreness Bleeding Infection Tumor Blood clot Inflammation Ulcer Boil Neuralgia Weak Cancer Neuritis Weakness Cromps (except Pain menstrual) Palsy	SHOW THE FOLLOWING DETAIL  Ear or eyeone or both Headskull, scalp, f Backupper, middle, Armshoulder, uppe hand; one or l Leghip, upper, kn	L: ace lower r, elbow, lower, wrist, both	2Wks. B.C T.L	).}	V Used-rick V C
	4a. DID THE ACCIDENT HAPPEN DURING THE PAST 2 YEARS OR BEFORE THAT TIME?	one or both  FOR ALL ACCIDENTS OR INJURIES  During past 2 years-Ask 4b  Before 2 years-Go to 5a		OLVED IN THE	<u> </u>	is-Gaigt V
	4b. WHEN DID THE ACCIDENT HAPPEN? Enter mo  Month  Year	Last week Week before 2 weeks -3 months 3 - 12 months	b. WAS MORE THAN ONE VI INVOLVED? c. WAS IT (EITHER ONE) MO	EHICLE	Yes C	No -0- No V
	Ask for all accidents or injuries: 5a. AT THE TIME OF THE ACCIDENT WHAT PART WHAT KIND OF INJURY WAS IT? ANYTHIN		7. WHERE DID THE ACCIDE  Specify place	ENT HAPPEN?	Ar home (adjacent premines).	
	Part(s) of body Kind	of injury(injuries)			Street and high easy (seriades Form Industrial place (seriades pre- School (seriades enhant per Place of recreation and spor ————————————————————————————————————	(15 (15) (15) (15) (15) (15) (15) (15) (
	If accident happened BEFORE 3 months, ask: 5b. WHAT PART OF THE BODY IS AFFECTED NOW HOW IS HIS —— AFFECTED?	?	8. WAS AT WORK AT HE BUSINESS WHEN THE HAPPENED?			While in Armel Forces V
	Part(s) of body P	resent effects				
				•		

	CONDITION (Con'd.)	REFER RESPONDENT TO TWO-WEEK GALENDAR FOR QUESTIONS 9-14	
te ifte mergie	Ask question 9a for all conditions.	9a. LAST WEEK OR THE WEEK BEFORE DID HIS CAUSE HIM TO CUT DOWN ON THE THINGS HE USUALLY DOES?	Yes No-Go to Ida V O O O Yes No-Go to Ida V
1		b. DID HE HAVE TO CUT DOWN FOR AS MUCH AS A DAY?	0 0 0
Make	Ask questions 10 and 11 if "Yes" marked in question 96.	10. HOW MANY DAYS DID HE HAVE TO CUT DOWN DURING THAT TWO WEEK PERIOD?  Write in and mark Days	. v 01 01 0
		11. DURING THAT TWO WEEK PERIOD, HOW MANY DAYS DID HIS KEEP HIM IN BED ALL OR MOST Frite in and mark OF THE DAY?  Days	None   V
	Ask question 12 if person is 6-16 years old.	12. HOW MANY DAYS DID HIS KEEP HIM FROM SCHOOL DURING THAT TWO WEEK PERIOD?  #rite in and mark Days	Under 6 None V    Under 6 None
Ī	Ask question 13 if person is 17 years old or over.	13. HOW MANY DAYS DID HIS KEEP HIM FROM WORK  DURING THAT TWO WEEK PERIOD? (For females add) Frite in  NOT COUNTING WORK AROUND THE HOUSE? and mark  Days	None   V
ľ	Ask question 14 for all conditions.	14a. WHEN DID HE FIRST NOTICE HIS? WAS IT DURING THE PAST 3 MONTHS OR BEFORE THAT TIME?	During 3 mas, Before 3 mas,-Go to 15 V
		b. DID HE FIRST NOTICE IT DURING THE PAST TWO WEEKS OR BEFORE THAT TIME?	Past 2 wks. Befare 2 wksGo to 16 V
		c. WHICH WEEK, LAST WEEK OR THE WEEK BEFORE?	Last week Week before V  Go so 15
-	11 15 1 11 11 11		3-12 mas, Before 12 mas, V
	Ask question 15 only if condition was first noticed "Before 3 months."	15. DID FIRST NOTICE IT DURING THE PAST 12 MONTHS OR BEFORE THAT TIME?	3-12 mos. Before 12 mos. V
•	Ask for person 6 years old or over for whom an eye condition	☐ Not an eye condition ☐ Not first eye condition ☐ Under 6  16a. CAN —— SEE WELL ENOUGH TO READ ORDINARY NEWSPAPER PRINT WITH GLASSES?	Yes - Azk 166 No - Omit 166, e
١,	or vision problem (including cataracts and glaucoma) has	b. CAN SEE WELL ENOUGH TO RECOGNIZE A FRIEND WALKING ON THE OTHER	
	been reported.	SIDE OF THE STREET?	Yes-Onis 16c No-Ash 16c
		c. HOW MUCH TROUBLE WOULD YOU SAY THAT — HAS IN SEEING: A GREAT DEAL, Some, Or Hardly any at all?	Hard any Great deal Same or no
Ì	AA: IF THIS IS A CONDITION	ON CARD A OR B, OR STARTED "BEFORE 3 MONTHS," ASK Q. 17; OTHERWISE GO TO ITEM BB.	
ŀ	Ask question 17b if "1" or more	17a. ABOUT HOW MANY DAYS DURING THE PAST	None-Go to BB V
	days in question 17a and question 11 is blank or marked "None."	12 MONTHS HAS HIS KEPT HIM IN BED  ALL OR MOST OF THE DAY?  Days  Days	{
١		b. WERE ANY OF THESE — — DAYS DURING LAST  WEEK OR THE WEEK BEFORE?	Yes No- <i>Ge te 88</i> O O
		C. HOW MANY? Frite in Doys	{
	BB: Is this the LAST condition for this person?	Yes — Ask 18-21 if person has "1" or more conditions past AA  No — Go to next condition	
	Show Card D, E, F, or G, as appropriate based on activity status or age.	18. PLEASE LOOK AT EACH STATEMENT ON THIS CARD (CARD D, E, F, G). THEN TELL ME EHICH STATEMENT FITS — BEST IN TERMS OF HEALTH.  Mark statement number —	
T	If 1, 2, or 3 marked in 18 ask:	19. IS THIS BECAUSE OF ANY OF THE CONDITIONS YOU HAVE TOLD ME ABOUT?	WASHINGTON USE
	If 4 marked in 18 go to 20.	☐ Yes → WHICH?Enter condition numbers	Yes No V O O C
		□ No → WHAT DOES CAUSE  THIS LIMITATION? — Enter cause	Age Gen Cth DI
		20. PLEASE LOOK AT THE BLUE CARD, CARD H. WHICH ONE OF THOSE STATEMENTS FITS — BEST IN TERMS OF HEALTH? Mark statement number →	1 2 3 4 5 65tep V
<u> </u>	If 1, 2, 3, 4, or 5 marked in 20, ask:	21. IS THIS BECAUSE OF ANY OF THE CONDITIONS YOU HAVE TOLD ME ABOUT?	WASHINGTON USE  Yes No V
	If 6 marked, omit 21 and go to next person.	☐ Yes → WHICH?Enter condition numbers	0 0 0
	es an man't have any	WHAT DOES CAUSE	Age Gen Cifn Di
•		□ No → WHAT DOES CAUSE  THIS LIMITATION? Enter cause	000000000
-		*	

Enter meath, day, year; if the search date is not harow, colonia file has a state in an otherwise weak. If the test of the home, colonia file has established.  USE YOUR CALENDAR  Do not include any nights in internsion week. If the exercise merk of the part of the home, colonia file has sure that YEAR is connect.  When DID = not include any nights in internsion week. If the exercise merk of the part of the home, colonia file has sure that YEAR is connect.  When DID = not include any nights in internsion and 3; if not clear, such that generations.  WERE IN THE PAST 12 MONTHS?  WERE IN THE P	HOSPITAL PAGE	Person number  Write in and mark	Person number
USE YOUR CALENDAR  Use and include any rights to increase on a figure that the control of the co	nter month, day, year; if the YOU SAID THAT WAS IN THE (HOSPITAL/NURSING / Month		01857 8678
USE YOUR CALENDAR  Make save six yEAR is convert.    Your   Your   Your		2. WHEN DID ENTER THE (HOSPITAL/NURSING	
Do not include any sights in interview work. If the eases in the control of the c	USE YOUR CALENDAR	Frite in (	M-46
De set include only rights in many corporation in and including the base stationary in and statement, accept the base stationary, ccept the base stationary, accept the base stationary accept the base st		Make sure the YEAR is correct.	Var. 0.5
Complete gestions of from entries in questions 2 and 3 if year clark, and 2 de questions.  Do not include any sights in interview week.  Do not include any sights in interview week.  USE YOUR CALENDAR  US YOUR CALENDAR  US YOUR CALENDAR  US YOUR CALENDAR  US YOUR CALENDAR  US YO	interview week. If the exac number is not known, accep	(HOSPITAL/NURSING HOME)?   Total nights in hospital -	Nights 0 1 2 0 4 3 6 7 7 8 6 1 2 0 4 5 6 7 8
WERE LAST WEEK OF THE WEEK BEFORE    USE YOUR CALENDAR    WERE SECORE    USE YOUR CALENDAR    WERE LAST WEEK OF THE    USEYOUR CALENDAR    WERE LAST WEEK OF THE    WERE LAST WEEK OF THE    LOYAS STILL IN THE (HOSPITAL/NURSING    HONE) LAST SUNDAY MIGHT FOR    THIS HOSPITALIZATION (STAY)?   Ves   No    Disponsite    Disp	if not clear, ask the		Q. No. 15 16 17 Hosp. O
USE YOUR CALENDAR    C.WAS - STILL IN THE (HOSPITAL/NURSING HOME) LAST SUNDAY NIGHT FOR SUN	Do not include any nights in interview week.	WERE LAST WEEK OR THE Nights past 2 weeks	Diog.
S. FOR WHAT CONDITION - THE HEIGHOAT INC. (HOSPITAL/MURSING HOME) - DO YOU KNOW THE WEDICAL NAME?   For delivery sale: WAS THIS A NORMAL DELIVERY?   If "No" sale: WHAT WAS THE MATTER?   Record in "Condition" box   WHAT WAS THE MATTER?   Record in "Condition" box	USE YOUR CALENDAR	HOME) LAST SUNDAY NIGHT FOR	Diagnosis surgically
### Por delivery ask: WAS THIS A NORMAL DELIVERY?  For nembers, ask: WAS THE BABY NORMAL AT BIRTH?  For nembers, ask: WAS THE BABY NORMAL AT BIRTH?  For nembers, ask: WAS THE BABY NORMAL AT BIRTH?  For nembers, ask: WAS THE BABY NORMAL AT BIRTH?  For nembers, ask: WAS THE BABY NORMAL AT BIRTH?  Condition  Couse  Condition  Condition  Couse  Condition  Condition  Condition  Condition  Condition  Condition			Operation 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Couse  Couse  Couse  Couse  Couse  Couse  Couse  Condition Page.  Condition page.  Condition page.  Condition page.  Condition page.  Constraint is not known, describe what was done.  Couse		For delivery ask: WAS THIS A NORMAL DELIVERY?   If "No" ask: WHAT WAS THE MATTER? For nemborn, ask: WAS THE BABY NORMAL AT BIRTH?   Record in "Condition" box	Cperation 2
### Service   Service	n		
Fort of body	and PART OF BODY in san detail as required for the	2	
Same of operation is not known, describe what was done.   Ga. WERE ANY OPERATIONS PERFORMED ON - DURING THIS STAY AT THE (HOSPITAL/NURSING HOME.)?   Yes   No-Go to 7		Part of body	Cwnership W 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
THIS STAY AT THE (HOSPITAL/MURSING HOME)? \[ \begin{align*} THIS STAY AT THE (HOSPITAL/MURSING HOME)? \[ \begin{align*} THIS STAY AT THE (HOSPITAL/MURSING HOME)? \\ \begin{align*} D. WHAT WAS THE NAME OF THE OPERATION? \\ \text{Contribute above} \]  C. ANY OTHER OPERATIONS? \[ \begin{align*} Yes - Describe above \  \end{align*} No \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} No \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \text{No Describe above} \  \end{align*} \tex			
Enter the full name of the hospital or nursing home; the street or highway on which it is located, and the city and State; if the city is not known, enter the county.    Name of Hospital		THIS STAY AT THE (HOSPITAL/NURSING HOME.)? L. Yes No-Go to ?  b. WHAT WAS THE NAME OF THE OPERATION?	7 - Footnotes:
Enter the full name of the hospital or nursing home; the street or highway on which it is located, and the city and State; if the city is not known, enter the county.  Street  City (or county)  State		c. ANY OTHER OPERATIONS? Yes - Describe above No	_
CONTINUED ON NEVY DICE	the street or highway on which it is located, and the city and State; if the city is	Name of Hospital	
→ CONTINUED ON NEXT PAGE ← 0.0 3 d u 0.0 d d		City (or county)	
		CONTINUED ON NEXT PAGE	• <b>I</b> 6000 000

<del></del>				
HOSPITAL PAGE (CONT'D)  ASK QUESTIONS 8-10 FG	OR ALL COMPLETED HOSPITALIZATIONS		ark one rircle	*Yes* in Q. 4c - Go to 14 C  "No" in Q. 4c - Ask 8-10 C
				WASHINGTON USE
Ask if "No" marked in question 4c:		Dollars	Cents	Tot. Amount
8. WHAT WAS THE TOTAL AMOUNT OF THE (HOSPITAL/NU			1 1	
DO NOT INCLUDE DOCTORS' OR SUI	RGEONS' BILLS.			0 1 2 0 1 3 6 7 3 0 1 2 0 1 3 6 7 3 0 1 3 0 4 8 6 7 3
9a. DID (WILL) HEALTH INSURANCE PAY ANY PART OF				🕻 – bidak Süfs
THIS BILL? Yes No-Go to 10	Name of Insurance Plan	Dollars	Cents	<del></del>
b. WHAT IS THE NAME OF THE INSURANCE PLAN?				V M o rada
c. DID (WILL) ANY OTHER HEALTH INSURANCE PLAN PAY				10. Source 1 ABCDE FGHI
PART OF THIS (HOSPITAL/NURSING HOME) BILL?		,	7	00000000
If "Yes" Reask 9b			i	Amount BL
For each Health Insurance Plan named, ask:		· <b></b>	7	91334 5573
d. WHAT WAS (WILL-BE) THE AMOUNT			i	01304 5513 31304 5578
PAID BY (Name of Plan)?				# J1704 5577 # 01704 3570
Enter total amount paid by health insurance in line A		Dollars	Cents	
Enter ANY amount paid by Social Security Medicare in line B	All plans-exclude			10. Source 2
7	A Health insurance - Medicare			ABCDE F GHI
10a. WHO PAID (WILL PAY) THE (REMAINDER OF THE)	` <del> </del>		<del> </del>	Amount BL
HOSPITAL BILL? Mark each category mentioned	B Social Security Medicare	•		Amount BL
b. DID ANY OTHER PERSON OR AGENCY PAY ANY	· · · · · · · · · · · · · · · · · · ·		+	A distribution
OTHER PART OF THE HOSPITAL BILL?	C Self and/or Family			
			<del>!</del>	🖁 - ខេត្តជន្តិកំន
Yes-Ask 10c No-Go to 10d	D Relative not in household			10. Source 3
	-		<u> </u>	A B C D E F G H I
G. WHO WAS THIS? Mark each category mentioned	E Friend			Amount BL
d. WHAT WAS THE AMOUNT PAID BY?				li 0
Enter amount paid opposite appropriate category.	F Kerr Mills or other Fed. Plans			11004 315.3 U1204 3553 01304 3573
			<u> </u>	
INTERVIEWER:	G  Armed Forces Medicare			\$ 01804 5975
Add amounts entered (include any amount paid by health	о <u>П</u> , што , и сее постои			10. Source 4
insurance) and enter in TOTAL box, then mark one of the following boxes.	H State or Local Welfare Agency			ABCDE FGHI
·	The state of East Method rights		i i	00000 0000
☐ Total amount paid (to be paid) agrees with	Other Specify			Amount 8L
amount of hospital bill - Go to Q. II	T Carrier speeds		<u> </u>	01234 5573
☐ Total amount paid (to be paid) does NOT agree	TOTAL OF ABOVE - include amount ->-			0 1234 5 4 7 8
with amount of hospital bill - Resolve difference with respondent.	paid by health insurance			01204 5673 01204 5673
with respondent.				K
ASK QUESTIONS 11 - 13 IF PERSON	IS 55 YEARS OLD OR OVER Mark one circle -		<del></del>	Under 55 • Go to 14 55 or over • Ask
IIa.WHEN LEFT (Name of hospital/nursing home),				WASHINGTON USE
DID HE RETURN HOME OR GO SOME OTHER PLACE?	Home - Go to Question 12			WASHINGTON USE
	Some other place - Ask Question 11b			
				Blank (and 55) Unger 55
b. WHAT KIND OF PLACE DID GO TO? Specify	•			Horre
INTERNIEUER		-		Some other place
INTERVIEWER:	☐ Hospital page filled-Stop			
If the "Place" in 11b is a Hospital, Nursing Home or a similar place, was a Hospital	Hospital page not filled-Fill Hosp. page f	or unreported	stay.	
Page filled for that stay? Mark one box.		•		
				Established and a second and a second and a second as
12. AFTER LEAVING THE (HOSPITAL/NURSING HOME,) HOW	MANY DAYS	Stil	l in bed - Ge te	None
DID HAVE TO REMAIN IN BED ALL OR MOST OF TH	IE DAY? Hark entry		<b>→</b>	A 9132 o
	•			01234 5673 01234 5673
13. (ALTOGETHER) HOW MANY DAYS WAS — — CONFINED TO	THE HOUSE AFTER	Sti	ll confined to ho	use O None
RETURNING HOME FROM THE (HOSPITAL/NURSING H			<b></b>	y 0122 <b>0</b>
•				01204 5470
IA NAME TO HUNDOUS			1200000000	01104 5573
14. NOTE TO INTERVIEWER:				
If the condition in question 5 or 6 is on Card A (A-I, A-2) or			[	
condition must have a completed Condition page. If the co all required Hospital pages.	nation does not have a Condition page, fill one	aper completio	•	000000000
· · · · · · · · · · · · · · · · · · ·	*			0000

	DOCTOR VISITS PAGE (1) See questions 18-21a on Pages 4 and 5	1. Person number Frite in and mark	Person number
merk to this margin	Record each date on which a Doctor was visited in a separate Question 2a of the Doctor Visits Questions.	EARLIER YOU TOLD ME THAT HAD SEEN OR TALKED TO A DOCTOR DURING THE PAST 2 WEEKS.  Write in and mark N	Jan O Apr O July O Cot O onth Feb O May O Aug O Nov O
Rele no mark	Doctor Visits Questions.	2a. ON WHAT DATES DURING THAT 2-WEEK PERIOD DID VISIT OR TALK TO A DOCTOR?	Mor O June O Sept O Dec O   LW WB   Day
	Ask and record the answer to Question 2b on the last set of Doctor Visits Questions for each person.	b. WERE THERE ANY OTHER DOCTOR VISITS FOR — DURING THAT PERIOD?  Yes - Reask Q. 2a No-Ask Q. 3-5 for each visit	· · · · · · · · · · · · · · · · · · ·
	Item D: Interviewer Check Item  Enter the number of Doctor Visits reported for each person in question 18-210 on pages 4 and 5. If "None" reported for all persons, check here  None reported Go to Person pages	3. WHERE DID SEE THE DOCTOR ON THE (Date)? Mark one circle	Hore O Telephone O Octor's Office O Operate Group O Hospital Congetive Clinic O Hospital Congetive Clinic O Hospital Congetive Clinic O Octor Specify O Congetive Clinic O Congetive Clinic O Congetive Clinic O Congetive C
	Person 01 02 03 04 05 06 Visits		WASHINGTON USE
	Fill one Doctor Visit section for each visit orcall reported including additional visits or calls reported in question 2b.		X   1   2   2   3   4   4   4   4   4   4   4   4   4
	FOOTNOTES:	If bill not received, ask:   Dollors   Cents   HOW MUCH DO YOU EXPECT THE DOCTOR'S   BILL TO BE FOR THAT VISIT (CALL)?   Cents	0 1 0 1 0 0 8 7 9 9 15 2 1 1 0 2 1 1 1 1 1
_	3	5. IS THE DOCTOR A GENERAL PRACTITIONER OR A SPECIALIST?  General Practitioner Specialist	de
0		!	st Yes No Sit? O O
0 0		Sp	ec.
0	POOTOR MISITO PAGE (A)		Person number
0	DOCTOR VISITS PAGE (2)	1. Person number Write in and mark	94% 1007 - 400
0	Record each date on which a Doctor was visited in a separate Question 2a of the Doctor Visits Questions.	EARLIER YOU TOLD ME THAT — — HAD SEEN OR TALKED TO A  DOCTOR DURING THE PAST 2 WEEKS.  2a. ON WHAT DATES DURING THAT 2-WEEK  PERIOD DID — — VISIT OR TALK TO A DOCTOR?	Jon () Apr () July () Cat ()
•	Ask and record the answer to Question 2b on the last set of Doctor Visits Questions for each person.	b. WERE THERE ANY OTHER DOCTOR VISITS FOR — DURING THAT PERIOD?  Yes-Reask Q. 2a No-Ask Q. 3-5 for each visit	V::
	FOOTNOTES:	3. WHERE DID SEE THE DOCTOR ON THE (Date)? Mark one circle	Horre O
			Telephone O Doute's Ciffice O Pre-pold Insurence Group O Hospital Energency Room O Haspital Competant Clinic O Health Department O Company or Industry O Other Speeufy O
			Doole's Cifice O Pre-poil Insurance Grosp . O Hospital Emergency Room O Haspital Conportant Clinic O Health Department O Company or Industry O Other Specify O WASHINGTON USE
			Doctor's Cifice OPERATE CONTROL OF Perpendi Instrument Control OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTROL OPERATE CONTRO
		4. HOW MUCH WAS THE DOCTOR'S BILL FOR THAT VISIT (CALL)?  If bill not received, ask: HOW MUCH DO YOU EXPECT THE DOCTOR'S BILL TO BE FOR THAT VISIT (CALL)?  Cert	Doole's Cifice OPERATE OF THE PROPERTY OF THE
dia margia		Dollars   Cents   Dollars   Cents   HOW MUCH DO YOU EXPECT THE DOCTOR'S   BILL TO BE FOR THAT VISIT (CALL)?   Cents   Doubr's Cifice OP- Perpelli frestones Greep OP- Hospital Emergency Room OP- Hospital Conportant Claims OP- Hospital Conportant Claims OP- Corposy or Infestry OP- Cother Specify OP- WASHINGTON USE  Illors OP- I	
de no mark in the morgin		Dollars   Cents   Dollars   Cents   HOW MUCH DO YOU EXPECT THE DOCTOR'S   BILL TO BE FOR THAT VISIT (CALL)?   Cents   State   Company   Doubr's Cifice OP- Perpelli Frestones Greep OP- Hospital Emergency Room OP- Hospital Emergency Room OP- Hospital Competent Clinic OP- Hospital Competent Clinic OP- Hospital Competent Clinic OP- Corposy or Infostry OP- Company or Infostry OP- WASHINGTON USE    1	
Wake no mark in this mangin		If bill not received, ask:   Dollars   Cents	Doubr's Cifice OPERATE OF THE PROPERTY ROOM O

				ione - Co as 25	•			None - G	. to 20 -	
Ask for all persons 1 24a. WHAT IS THE HIGHE	7 years old or over. EST GRADE (YEAR)—ATTENDED IN	Elementary I SCHOOL? High school College		0133		7 () der 17 O	El Hi Co	V 0 1	200	Under 17
b. DIDFINISH THE-	-GRADE (YEAR)?			Yes O		No O		Ye O		No O
	7 years old or over. Y TIME <u>LAST WEEK OR THE WEEK B</u> T COUNTING WORK AROUND THE HO			Yes Ge te 26a	Ask b	No ori i and c		Go to	26a A	No sk both b and
b. EVEN THOUGH—DI A JOB OR BUSINE	D NOT WORK DURING THOSE 2 WEE Ess?	(S, DOES HE HAVE		Yes O		No O		Ye		No O
c. WAS HE LOOKING F	OR WORK OR ON LAYOFF FROM A JO	)B?		Yes - Ask d		Omit d	<b>-</b>	Yes-4		No-omud O
d. WHICH - LOOKING F	OR WORK OR ON LAYOFF FROM A J	OB?		Looking O	Layoff O	Both O		Look		
If "Yes" in 25c only, questions 26a through 26d apply	Ask for all persons with a "Yes" 26a. WHO DOES (DID)—WORK FOR?	in 25a, 25b, or 25c.	Employer				Employ	er		
to this person's LAST full-time civilian job.	b. WHAT KIND OF BUSINESS OR II	IDUSTRY IS THIS?	Industry				Industr	<i>;</i>		
	c. WHAT KIND OF WORK IS (WAS)-	·DOING?	Occupation				Оссира	tion		
1	Fill 26d from entries in 26a-26c; d. CLASS OF WORKER	if not clear, ask.	()	O Jwn Na	0	Gov't,-Cther  O Nev-Worked  O	<b>-</b> {	Pv1,-paid O Own	Gov'1-Fed	0
Ask for all males 17 ; 7a, DIDEVER SERVE	years old or over. IN THE ARMED FORCES OF THE UNI	TED STATES?	Yes	s No-Ce	<u> </u>			Yes 1	No- Go to 28	
b. WAS ANY OF HIS SEE	RVICE DURING A WAR?		Yes · 5	•	 10 O	DK O		Yes-Stop	No O	DK O
	RVICE BETWEEN JUNE 27, 1950, AND	JANUARY 31, 1955?	Yes - 5	•	10 0	DK O		Yes - Slep	No O	DK O
If "No" or "DK" in 27 d. WAS ANY OF HIS SEI	rvice After January 31, 1955?		Yes		% O	ок О		Yes O	No O	OK O
INCOME FOR THE SHOW CARD I. IN SALARIES, SOCIA RELATIVES, REN	COME GROUPS REPRESENTS YOUR PAST 12 MONTHS - THAT IS, YOUR NOLUDE INCOME FROM ALL SOURCE L SECURITY OR RETIREMENT BENE TS FROM PROPERTY, AND SO FORT up in each related person's column.	S, YOUR'S, ETC.? Es such as wages, Efits, help from		D E F 0				. B C D E	F G H	
OCTNOTES	WASHINGTO									
	"ASIMOT	ON USE	WA	SHINGTO	IN USE	•		WASHING	STON US	Œ
	*Transcribe codes for	ON USE Respondent	{ <b>-</b>	SHINGTO		7			GTON US	
	*Transcribe codes for Item R (Respondent) 0 — Self-entirely		: :	·	1 5 6 1 5 6 1 5 6	788		012	0 4 5 0 4 5 0 4 5	
	*Transcribe codes for Item R (Respondent) 0 — Self-entirely 1 — Self-partly 2 — Spouse	Respondent	PISI PF	1334	\$ 5 6 \$ 5 6 \$ <b>SF</b>	20 A A A A A A A A A A A A A A A A A A A	PI V	0 1 2 0 1 2 0 1 2 1 S1 PF	SF S	6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
	*Transcribe codes for Item R (Respondent) 0 - Self-entirely 1 - Self-partly 2 - Spouse 3 - Mother	Respondent  Age of respondent	O O	1 3 0 4 1 2 0 4 1 2 0 4	\$ 5 6 \$ 5 6 \$ <b>SF</b>	) 8 8 8 8 8 8	PI V	0   2 0   1 0   2 1   SI   PF	SF S	6 7 0 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	*Transcribe codes for Item R (Respondent) 0 — Self-entirely 1 — Self-partly 2 — Spouse	Respondent  Age of respondent	PI SI PF V W O Head I Head O O V	1 3 0 4 1 2 0 4 1 2 0 4	SF Child C	To the state of th	P	0 1 2 0 1 7 0 1 0 1 Si PF 7 ( 0 1 2 dd 1 Head 2+ 0 O	SF Chi O O O Jrd. 17	id Ch. refor
	*Transcribe codes for Item R (Respondent)  0 - Self-entirely  1 - Self-partly  2 - Spouse  3 - Mother  4 - Father  5 - Other female family	Respondent  Age of respondent  Family relationship  Education of head	PISI PF V M O Head I Head O O O	2+ Wife O Urd. 17	SF Child C O C S S S S S S S S S S S S S S S S S	7 0 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Heo C	0 1 2 0 1 3	SF Chi S  SF Chi S  O O O  Ind. 17  O D A S  D A S	6 7 a 7 a 7 a 7 a 7 a 7 a 7 a 7 a 7 a 7
	*Transcribe codes for Item R (Respondent)  0 - Self-entirely  1 - Self-partly  2 - Spouse  3 - Mother  4 - Father  5 - Other female family member	Respondent  Age of respondent  Family relationship	PISI PF VM O Head I Head O O V O A B C	2 Wife O	SF Child C O O A 55 55 55 55 55 55 55 55 55 55 55 55 5	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Heo C	0 1 2 0 1 3	SF Chi	6 7 a 1 a 2 a 2 a 2 a 2 a 2 a 2 a 2 a 2 a 2
	*Transcribe codes for Item R (Respondent)  0 - Self-entirely  1 - Self-partly  2 - Spouse  3 - Mother  4 - Father  5 - Other female family member	Respondent  Age of respondent  Family relationship  Education of head	PLSI PF VX O O O O O O O O O O O O O O O O O O	1 1 2 0 4 1 2	SF Child C O None C C C C C C C C C C C C C C C C C C C	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Heo C	0   2   0   1   1   1   1   1   1   1   1   1	SF Chi	6 7 a 1 a 2 a 2 a 2 a 2 a 2 a 2 a 2 a 2 a 2
	*Transcribe codes for Item R (Respondent)  0 - Self-entirely  1 - Self-partly  2 - Spouse  3 - Mother  4 - Father  5 - Other female family member	Respondent  Age of respondent  Family relationship  Education of head	PI SI PF V W O O O O O O O O O O O O O O O O O O		SF 55 65 65 65 65 65 65 65 65 65 65 65 65	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Heo C C	0   2   0   1   1   1   1   1   1   1   1   1	SF C H C C C C C C C C C C C C C C C C C	6 7   2   2   2   2   2   2   2   2   2

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