VITAL and HEALTH STATISTICS

DATA FROM THE NATIONAL HEALTH SURVEY

Disability Days

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United States - July 1961 - June 1962

Statistics on volume of restricted-activity days, bed-disability days, work-loss days, and schoolloss days, by age, sex, family income, residence, usual activity status, occupation, and industry. Based on data collected in household interviews during the period July 1961-June 1962.

Washington, D.C.

October 1963

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Anthony J. Celebrezze Secretary

Public Health Service Luther L. Terry Surgeon General



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

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

Public Health Service Publication No. 1000-Series 10-No. 4

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SYMBOLS	
Data not available	
Category not applicable	•••
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DISABILITY DAYS

SELECTED FINDINGS

The short-term disabling effects of illness or injury caused an average of 16 days of activity restriction during the period from July 1961 through June 1962 among the civilian population not residing in institutions. This estimate is based on data collected in household interviews conducted by the U.S. National Health Survey. Included in these 16 days on which the average person cut down his usual activities for at least a day were 6 days in which he remained in bed for most of the day. The average currently employed individual was absent from work for reasons of health for 6 days during the year. Current employment may be defined as working at any time during the 2-week period prior to the week of the household interview, or having a job or business during that period. The average school-age child missed 6 days of school during the year because of illness or injury. The school-age population consists of all children in the age group 6 through 16.

Residents of rural-farm areas reported more days of reduced activity and time lost from work than did residents of other areas. However, time lost from school was somewhat less for the average child living in rural-farm areas.

Persons who were "usually working" reported fewer days of restricted activity and days in bed than did the average person aged 17 years and over who reported his usual activity status as something other than working. As might be expected, retired persons reported the largest num-

This report was prepared by Charles S. Wilder of the U.S. National Health Survey staff. ber of restricted-activity and bed-disability days per person during the year.

Three types of disability days are shown in this report for the occupation and industry in which currently employed workers said they were employed. Persons engaged in agriculture reported more restricted-activity and work-loss days per person than did employees of any other industry. Persons in public administration, defined as the postal service and Federal, State, and local administrations, reported the largest average number of days spent in bed.

Private household workers and farmers and farm managers had more restricted-activity days per person per year than did persons in other occupations. Private household workers experienced more bed-days, but farmers and farm managers reported more work-loss days than did employees in other occupations.

Age and sex were directly related to the amount of disability days experienced by a person during the year. In general, as age increased, the average rate of disability correspondingly increased. An exception to this pattern was noted among female workers. For this group there was a rise in days lost from work in the lower age groups followed by a leveling off in the middle years and a decline in the later years of the working life span. In most instances, females reported greater average amounts of disability days than did males.

For each sex the average number of restricted-activity and bed-disability days decreased as family income increased. This pattern also was applicable to male employees for time lost from work. However, among female employees and school-age children, there was no consistent pattern noted in the average amounts

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of work-loss or school-loss days, respectively, in relation to family income.

SOURCE AND LIMITATIONS OF THE DATA

The information contained in this report was obtained from analysis of responses to queries in household interviews in the Health Interview Survey. These household interviews were conducted in a probability sample of the civilian, noninstitutional population of the United States. Each week a representative sample of the Nation's households is interviewed by trained personnel of the Bureau of the Census acting in cooperation with the U.S. National Health Survey of the National Center for Health Statistics. During the period from July 1961-June 1962, the cumulative weekly samples totaled about 38,000 households with approximately 125,000 persons living at the time of the interview.

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

Certain terms are defined in Appendix II. Many of the terms have specialized meanings for the purpose of the survey; therefore, the reader is advised to familiarize himself with these definitions.

The questionnaire used during the period July 1961-June 1962 is illustrated in Appendix III. The estimated numbers of disability days were obtained in response to five questions in Table I of the questionnaire (see Table I, columns e-j, Appendix III). For each separate illness or injury elicited in response to the "illness-recall" questions (Questions 8-14), a series of questions was asked in Table I as follows:

- 1. LAST WEEK OR THE WEEK BEFORE did ... cause you to cut down on your usual activities for as much as a day? (The three dots require insertion of the name of the illness or injury).
- 2. How many days, including the Saturdays and Sundays?
- 3. How many of these--days were you in bed all or most of the day? (The two dashes require insertion of the number of days of restricted activity.)
- 4. (For persons 6-16 years old) How many days did . . . keep you from school last week or the week before?
- 5. (For persons 17 years old or over) LAST WEEK or the WEEK BEFORE, how many days did . . . keep you from work? (For females, the phrase, "not counting work around the house," was added to this question.) This item was edited to assure that work-loss days were reported only for currently employed persons.

The estimated number of person-days of short-term disability was derived from the responses to these questions. In the event that the same disability day may have resulted from more than one illness or injury, the disability day is counted only once as a day of disability for the person involved.

Annual estimates of disability days are derived from the responses to these questions in Table I (shown above) by appropriate weighting of the 2-week estimates (see Appendix I for information on the estimating methods). The procedure of conducting the household interviews continuously in successive weekly probability samples eliminates seasonal bias from these data.

DISABILITY DAYS BY RESIDENCE, USUAL ACTIVITY STATUS, AND AGE

Restricted-Activity Days

An estimated total of 2.9 billion days of restricted activity was reported for the 12-month period from July 1961-June 1962 (table 1). On the average each civilian, exclusive of those in in-

stitutions, experienced 16 days during the year on which he was forced to reduce his usual activities for the whole of the day because of illness or injury (table 2). A day of restricted activity is the most inclusive measure of short-term disability since, for the person involved, the restricted-activity day may also be a bed-day if the person spent all or most of the day in bed as a result of illness or injury. In addition, a day of restricted activity may be a work-loss day if a currently employed person is absent from work for a day as a result of illness or injury. Also, a day of restricted activity may be a school-loss day if a child aged 6-16 years is absent from school due to illness or injury. However, a person may cut down on his usual activities and not be absent from work or school or spend the day in bed; this day is counted as a restricted-activity day but does not meet the conditions of any other category of disability.

People living in rural-farm places of residence reported an average of 18 days of activity restriction per person per year during this period (table A). This amount of disability exceeded that for residents of urban and rural-nonfarm areas by more than a day.

It should be pointed out that the definition of rural-farm population used for the 1950 Decennial Census was still in use during this data-collection period. Therefore, the changed definition of ruralfarm areas reflecting land usage of rural areas was not used in tabulating these data. The additional criteria employed in the land usage definition would tend to remove nonoperating farms from the rural-farm areas; it is probable that older persons who continue to live on their farms but no longer produce crops in the amount necessary for inclusion in the rural-farm population would be removed from this category and be placed in rural nonfarm.

The average duration of activity restriction per person per year for persons in six usual activity status groups is shown in text table B and detailed table 2. Differences between averages probably reflect the age and sex composition of each group as well as the general state of health characteristic of each of the activity status groups.

The effect of age and sex on the amount of short-term disability is shown in figures $1 \text{ and } 2^1$ for three of the four types of disability days. In general, the rate of disability is greater for females, and for each sex it increases with age.

Residence	Restricted- activity days	Bed- disability days	Work-loss days1 (17+ years)	School loss days ² (6-16 years)
	Number of	disability d	ays per perso	on per year
All areas	16.3	6.4	5.8	5.7
Total urban Inside urbanized areas Other urban places	16.3 16.2 16.6	6.5 6.5 6.3	5.7 5.9 5.0	6.3 6.7 5.5
Rural nonfarm	15.7	6.4	5.3	5.4
Rural farm	17.6	6.4	7.4	4.3
	1	1		

Table A. Number of disability days per person per year, by type of disability day and residence: United States, July 1961-June 1962

¹Based on the number of currently employed persons in each area of residence.

²Based on the number of school-age children in each area of residence.

¹Figures 1, 2, 3, 9, and 10 have been plotted on a semi-logarithmic scale so that visual comparison of rates of change within and between curves may be made.

Usual activity status	Restricted-activity days	Bed-disability days		
	Number of disability per ye	days per person ar		
All activities	16.3	6.4		
Preschool (0-5) School-age (6-16) Usually working (17+) Keeping house (17+) Retired (45+) Other (17+)	11.1 11.6 12.1 23.8 47.1 23.2	5.1 5.3 4.2 8.2 20.5 11.1		

Table B. Number of disability days per person per year, by type of disability day and usual activity status: United States, July 1961-June 1962



Figure 1. Number of restricted-activity and bed-disability days per person per year, by sex and age.

In the population classified as "usually working," composed primarily of males, the rate of restricted activity was similar to that for all males in the age groups under 45 years of age,



Figure 2. Number of work-loss days per currently employed person per year, by sex and age.

but in succeeding age groups the rate was substantially lower than that for all males (fig. 1 and table 2). This reflects the better state of health among workers as they become a more highly selected group with increasing age.

The women who were keeping house had rates of activity restriction which were slightly higher in the childbearing years than the rates for all females in these years. On the other hand, figure 3 shows that in the later years of life the rates of



Figure 3. Number of restricted-activity and bed-disability days per person per year for all females and those usually keeping house.

reduced activity for women keeping house are somewhat lower than the rates for all females. As noted for the usually working persons, the lower rates among the older workers reflects a generally good state of health; this statement may also be applicable to the ''usually keeping house'' group of older women as the ill and disabled move out of the ''housekeeping'' category.

The rates for the "retired" group reflect the fact of retirement for reasons of health between 45 and 64, followed by an influx of retirees for reasons of age who tend to enjoy better health. The addition of persons with fewer disability days to the population would tend to reduce the disability day rates for the entire group (table 2). The "other" category includes a heterogeneous mixture of persons who are 17 years and over and going to school, looking for work, or not working because of illness or even invalidism. The rate of disability days in each of the age groups is not very meaningful because of the diverse nature of these persons.

The distribution of numbers of restrictedactivity days per person per year by usual activity status shows a substantially similar pattern in each area of residence with the exception of rural-farm areas. Among persons under 17 years of age the rate of restricted activity for ruralfarm residents was somewhat lower than in the other areas of residence. Among the usually working, retired, and "other" groups the rates were higher among residents of rural-farm areas than among persons in other places of residence. Sampling error may explain some of these differences since the population is relatively small in the rural-farm areas when distributed among the usual activity status groups.

Bed-Disability, Schooland Work-Loss Days

An estimated total of 1.2 billion bed-disability days was obtained for the population during the period, July 1961 through June 1962. Among the currently employed population, about 400 million days were lost from work because of illness or injury. Among the school-age population, aged 6-16, about 230 million days were missed from school due to reasons of health (tables 3,5, and 6). The average person in each of these population groups experienced 6 days per year spent in bed, 6 days lost from work, or 6 days absent from school, respectively (tables A, 4, 5, and 6).

The distribution of bed-days by residence, usual activity status, and age followed much the same pattern as that for the activity-restriction days, except that the total number of persons in each area of residence reported approximately the same average number of days in bed during the year (tables A and 4).

Currently employed residents of rural-farm areas reported about 2 more days of time lost from work per person than did residents of the other areas (tables A and 5). This excess was more pronounced among older workers, and also occurred among the usually working and "other" activity status groups who were currently employed. This excess was not noted among women who were usually keeping house but were currently employed at a job or business. The distinction between "usually working" and "currently employed" should be explained. A person classified as "usually working" is one who reported that his activity for most of the past year was working, while a currently employed person reported that he worked or had a job or business during the 2-week period prior to the week of the household interview. Therefore, a retired person may be currently employed but not usually working; the same statement may be made for a woman who usually keeps house but is currently working, or for a person who usually does something other than work or keep house.

The lowest average amount of school-loss days was noted in the rural-farm areas and the largest number among children living inside urbanized areas (table 6). The differential between these areas was about 2 days per school-age child.

DISABILITY DAYS BY INDUSTRY, OCCUPATION, SEX, AND AGE

Introduction

Information as to the industry and occupation of each currently employed or unemployed person was obtained for the first time by the Health Interview Survey on the questionnaire in use during the period, July 1961-June 1962 (see Questions 20 and 21, Appendix III). The industry and occupation reported by the respondent for each currently employed member of the household were those for the job or business at which he worked in the 2-week period prior to the interview, or the job or business he had even though he did not work during the 2-week period. In the event he had more than one job, the occupation and industry were those for the job at which he spent the most time, or considered the most important, if he shared his time equally.

The industry is classified according to the nature of the major activity of the establishment in which the person worked. The occupation of the individual was classified according to the kind of work performed.

The responses obtained at the interview for the occupation and industry of each currently employed person were assigned to appropriate code categories in the ''Classified Index of Occupations and Industries¹¹² used for the 1960 Decemnial Census. This index is an adaptation of the Standard Industrial Classification (SIC) for household enumeration purposes.

The industry and occupation groups used by the National Health Survey are a further adaptation of the classifications. However, the condensed groups shown in this report contain the same elements as a similar collapsing of the industry classification used in the 1960 Decennial Census published reports.

The industry groupings are shown below. The Census Code (the Classified Index of Occupations and Industries) and the Standard Industrial Classification (SIC) code components also are listed.

	<u>Census</u>	
Industry Title	Code	SIC Code
Agriculture	А	01, 02, 07 exc. 0713
Forestry and fisheries	017,018	08,09
Mining	126-156	10-14
Construction	С	15-17
Manufacturing	206-459	19-39,
	в, м	0713
Transportation and public	507-579,	40-49
Wholesale and retail trade	ь 606-696, D, F, G	50, 52-59
real estate	706-736	60-67
Service and miscel- laneous	806-898, Е, Н, К	70, 72, 73, 75, 76, 78-82, 84,
Public administration	906-936, J	86, 88, 89 91-94
Unknown	999	99

The industry, "public administration," differs somewhat from the usual industrial classification of government since it is limited to the postal service and Federal, State, and local public administrations. This category includes only uniquely governmental functions and excludes those activities which may also be carried out by private

²U.S. Bureau of the Census, 1960 Census of Population, Classified Index of Occupations and Industries, U.S. Government Printing Office, Washington, D.C., 1960.

enterprise. For example, teachers in public educational facilities and nurses engaged in medical services of governmental agencies are included with the "service and miscellaneous" group.

The occupational groups are shown below with the corresponding census code categories.

Occupation Title	<u>Census</u> <u>Code</u>
Professional, technical, and	
kindred workers	000-195
Farmers and farm managers	222, N
Managers, officials, and proprie-	
tors, except farm	250-285, R
Clerical and kindred workers	301-360, Y, Z
Sales workers	380-395, S
Craftsmen, foremen, and kindred	
workers	401 - 545, Q
Operatives and kindred workers	601-721, T, W
Private household workers	801-803, P
Service workers, except private	
household	810-890
Farm laborers and foremen	901,905, U, V
Laborers, except farm and mine	960-973, X
Unknown	995

Disability Days by Industry

All currently employed persons experienced about 800 million days of restricted activity during the 12 months, July 1961–June 1962, 300 million days in bed, and 400 million days absent from work because of illness or injury (table 7). Males reported about 60 percent of the restricted-activity days and bed-days, and 66 percent of the workloss days. Since about 66 percent of the currently employed population were males, they reported a proportionate share of the work-loss days and less than a proportionate share of the other types of disability days.

Employees in agriculture experienced a greater average number of restricted-activity and work-loss days than did employees in any other industry, but they had a lower ratio of bed-days to work-loss days than did the total number of employees in all industries; that is, fewer of the days lost from work required bed disability. Six industries had average numbers of bed-days exceeding the average for agriculture. Perhaps the nature of employment in agriculture is such that workers refrain from work even though the illness or injury does not require them to stay in bed. A related factor may be the ability to postpone a job or the latitude of choice of activity on a given day. Another factor which partially explains the high rate of restricted activity and work loss is the proportion of older persons engaged in agriculture. Table 20 shows that 50 percent of persons in agriculture are 45 years or older compared with 40 percent for all industries.

In other industries, such as construction, manufacturing, transportation, and public utilities, the ratio of work-loss days to bed-days may be relatively high because an employee's absence from work due to illness or injury may be desirable from the standpoint of safety and efficiency of job operation. During a period of disability, his presence at work may result in added risk to himself and fellow employees. On the other hand, the nature of disability may be such that he cannot work although the condition does not cause him to stay in bed.

Figure 4 shows the average extent of absenteeism from work for each industry. As noted previously, agriculture, public administration, and mining were among the leading industries in the extent of work loss. The industry, finance, insurance, and real estate, reported the lowest average. The small number of disability days reported for the 95,000 employees in forestry and fisheries has too great a sampling error to permit publication.

In general, as age increased the number of work-loss days per person also increased (table 8). Workers aged 65 and over in agriculture, manufacturing, and public administration reported more than 10 days a year per person. Among males in manufacturing, the average number of work-loss days for employees 65 and over was double that for those aged 45-64.

Disability Days by Occupation

Farmers and farm managers and private household workers reported an average of 17 days of restricted activity per person per year (table 9). This average exceeded that for all occupation groups by 5 days. Farmers and farm managers reported the largest average number of work-loss days (fig. 5), but had the lowest number of days spent in bed per person.



Figure 4. Number of work-loss days per currently employed persons per year, by industry group.



Figure 5. Number of work-loss days per currently employed person per year, by occupation group.

Blue-collar workers (persons generally classified as craftsmen, operatives, and other similar occupational groups) experienced greater average numbers of days away from work because of ill health than did the white-collar workers (table 10). One of these latter groups, professional, technical, and kindred workers, reported the lowest average amount of absenteeism.

As noted previously by industry, the rate of work-loss days rose as age increased. Among workers 65 years and over, farmers and managerial personnel reported substantial amounts of absenteeism per person.

Table 11 shows the number and rate of the three types of disability days within each industry as well as the disability days for each occupation within each industry. Since the component occupations within some of the industries have relatively small numbers of disability days and numbers of employees, the rates should be interpreted with caution as sampling error may be high. It is not surprising that blue-collar workers in most of the industries reported higher than average rates of time lost from work than the average for the industry in which they worked.

The relationship of disability to industry and occupation is complicated, encompassing a variety of economic and social variables. This report presents statistics which show some of the relationships, but discussion of the reasons is beyond the scope of this publication. It is evident that certain occupations may have high rates of work loss relative to the comparatively low rates of bed disability, because these occupations allow the person some latitude in rearranging his work schedule as well as regulating the amount of physical activity he will expend on a given day. Other jobs are under much less control of the individual worker. Some types of industryare covered by rather liberal sick leave plans which, for illnesses of equal severity, may result in greater work loss than for persons in industries which are not covered by such plans. These examples are presented, and many others could be given. to indicate that the relationship between disability days and industry or occupation is not solely

a function of the hazards of the job. The intricacies of this relationship are within the purview of the sociologist and medical economist.

DISABILITY DAYS BY FAMILY INCOME, SEX, AND AGE

In the National Health Survey the income of a family is defined as the total income of all related members of the family living in the household. Income may include wages, salaries, rents, pensions, interest, dividends, help from relatives, relief payments, etc. It has been noted previously that amount of family income is inversely related to the number of disability days incurred by the average person in the family income group. Figure 6 and tables 12-15 show that the relationship of income and disability days continues to be present for restricted-activity days and bed-days. In figure 7 and table 16 the average number of work-loss days for male workers shows the inverse relationship, but the data for the female workers do not follow this pattern. Similarly, there is no consistent pattern of school-loss days when distributed by income group and sex (fig. 8 and table 17).

Age of members of each family group has been shown to explain part of the inverse relation-



Figure 6. Number of restricted-activity and bed-disability days[.] per person per year, by family income.



Figure 7. Number of work-loss days per currently employed person per year, by sex and family income.



Figure 8. Number of school-loss days per school-age child (6-16) per year, by sex and family income.

ship (see Health Statistics, Series B, No. 29). For example, 25 percent of the members of the group having under \$2,000 income were 65 years and older, compared with 12 percent of the \$2,0003,999 group, and 4 percent in each of the \$4,000-6,999 and \$7,000 and over groups. Figure 1 shows that for all males and all females the disabilityday rates rise as age increases, and figure 2 indicates that absenteeism increases among older male workers. Figures 9 and 10 tend to show how the higher proportion of older persons in the lowest income group has affected the rate of disability for all persons in each group. One might expect the average amount of disability to be greater in a group with a higher proportion of older persons than in corresponding groups with fewer older persons.

Tables 13 and 15 indicate that females report more restricted-activity days and bed-days per person per year than do males. This sex differential would have an effect on average disability if the proportion of females was greater in some income groups but not in others. The figures in table 22 indicate that 55 percent of the members of the under \$2,000 group are female compared with 50 percent in the \$7,000 and over group. This difference in sex composition, and higher disability-day rates for females, tends to bring about the inverse relationship noted above.

Other factors probably must be considered in obtaining a complete answer. However, the age and sex composition of the income groups explain some of the differences. Table C shows that agesex adjustment of the rates tends to reduce the differences in activity restriction and bed disability by income group, but does not remove completely the differences noted in the unadjusted rates.



Figure 9. Number of restricted-activity and bed-disability days per person per year, by family income and age.



Figure 10. Number of work-loss days per currently employed person per year, by family income and age.

Table C. Comparison between unadjusted and age-sex adjusted¹ rates per person per year of restricted activity and bed disability, by family income: United States, July 1961-June 1962

	Family income						
Disability days	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+			
Restricted activity	Number of	disability d	lays per pers	on per year			
Unadjusted Age-sex adjusted	26.8 22.7	17.8 17.4	14.0 14.8	13.6 14.5			
Bed disability							
Unadjusted Age-sex adjusted	10.3 8.8	7.4 7.2	5.6 5.9	5.3 5.7			

¹The disability-day rates have been adjusted to the age and sex distribution of the total civilian, noninstitutional population of the United States.

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Table 1. Number of restricted-activity days, by residence, usual activity status, and age: United States, July 1961-June 1962

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

	Residence					
			Urban			
Usual activity status and age	All areas	Total	Inside urban- ized areas	Other urban places	Rural nonfarm	Rural farm
All activities	Numb	er of rest	ricted-act	ivity day	s in mill	ions
All ages	2,945.8	1,761.2	1,257.5	503.6	802.6	382.0
Under 5 years 5-14 years	215.7 456.8 237.9 657.7 794.0 350.3 233.5	124.7 264.3 148.1 383.7 482.6 216.7 141.2	85.9 188.1 102.5 288.4 356.2 147.8 88.6	38.8 76.2 45.5 95.2 126.4 68.9 52.6	69.9 142.4 62.8 202.0 186.9 84.8 53.8	21.1 50.1 27.1 72.1 124.4 48.9 38.5
Preschool			}			
Under 6 years	272.5	161.0	112.0	49.0	87.0	24.5
School age ¹ 6-16 years	460.6	261.9	186.8	75.1	144.1	54.6
Usually working						
All ages-17+ years	740.4	454.8	337.2	117.6	186.4	99.2
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	62.9 302.7 324.3 42.9 7.7	42.1 183.1 204.0 20.0 5.6	30.0 139.3 147.5 15.4 5.1	12.1 43.8 56.6 4.7 *	14.6 87.0 72.7 11.0 *	6.2 32.6 47.6 11.9 *
Keeping house						
All ages-17+ years	898.7	527.3	382.3	145.0	256.2	115.3
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	57.6 305.5 315.0 141.2 79.5	33.9 169.2 188.0 85.6 50.6	23.1 127.9 142.6 58.0 30.6	10.8 41.2 45.4 27.6 19.9	17.1 102.9 77.8 38.5 19.8	6.5 33.4 49.2 17.1 9.2
Retired						
All ages-45+ years	327.0	202.2	132,3	69.9	76.6	48.2
45-54 years 55-64 years 65-74 years 75+ years	12.6 54.2 139.3 121.0	7.3 28.0 93.7 73.2	5.1 18.1 64.2 44.9	2.3 9.9 29.5 28.3	3.3 16.6 29.7 27.0	1.9 9.5 16.0 20.8
Other						
All ages-17+ years	246.5	1.54.0	106.9	47.1	52.4	40.2
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	56.9 49.5 87.9 27.0 25.3	38.2 31.4 55.2 17.4 11.8	24.6 21.2 42.9 10.3 7.9	13.6 10.2 12.3 7.1 4.0	12.3 12.1 16.5 5.6 5.8	6.4 6.0 16.3 4.0 7.6

 $^{1}\mathrm{Figures}$ for persons 17 years and over who were going to school are included in "Other."

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 Table 2. Number of restricted-activity days per person per year, by residence, usual activity status, and age: United States, July 1961-June 1962

 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the re

liability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

	Residence					
		Urban				
Usual activity status and age	A11 areas	Total	Inside urban- ized areas	Other urban places	Rural nonfarm	Rural farm
<u>All activíties</u>		Number of	restricte er person	d-activit per year	y days	
All ages	16.3	16.3	16.2	16.6	15.7	17.6
Under 5 years	10.6 12.1 9.7 14.5 21.6 33.5 41.9	11.0 13.0 9.8 14.4 20.3 31.6 38.5	10.8 13.0 9.8 14.7 20.2 30.1 35.6	11.6 12.8 9.8 13.3 20.5 35.4 44.7	$10.4 \\ 11.6 \\ 10.0 \\ 14.4 \\ 22.4 \\ 36.2 \\ 44.9 $	8.9 9.6 8.9 15.9 27.3 38.4 54.8
<u>Preschool</u> Under 6 vears	11.1	11.9	11.8	12.2	10.8	8.5
School age ¹			10.0	10.0		0.0
6-16 years	11.6	12.2	12.3	12.0	11.4	9.8
All ages-17+ years	12.1	11.7	11.9	11.2	11.7	15.2
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	8.2 10.7 14.2 19.1 18.3	8.5 10.7 13.6 13.7 20.1	8.6 11.2 13.2 14.5 26.9	8.2 9.5 14.5 11.5 *	8.2 10.1 14.2 26.2 *	6.9 12.6 18.3 32.7 *
Keeping house		00.0	22.0	00.0		24.0
All ages-1/t years 17-24 years 25-44 years 45-64 years 65-74 years 75+ years	23.8 15.1 19.6 27.1 31.3 35.8	15.8 19.5 26.0 28.1 32.3	16.2 20.0 26.2 27.2 29.1	23.3 15.1 18.2 25.1 30.2 38.8	14.7 20.1 28.8 38.9 44.4	13.0 18.7 29.5 35.8 44.0
Retired	47 1	46.2	42 3	55 7	44 4	57 8
45-54 years 55-64 years	67.0 65.5 41.7 46.8	68.5 54.1 44.5 44.4	65.9 50.0 41.5 39.5	63.9 52.7 55.4	60.3 77.8 34.5 45.1	99.1 42.3 61.9
<u>Other</u>				60 5		
All ages-1/+ years	23.2	22.1	21.9	22.5	21.6	32.7
1/-24 years	8.0 32.8 65.9 74.2 73.4	8.2 31.9 61.9 74.9 68.4	7.6 28.9 67.6 60.7 73.7	9.4 40.4 47.7 112.9 59.9	7.6 33.9 59.3 75.0 64.8	8.4 36.1 99.1 70.1 92.5

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¹Figures for persons 17 years and over who were going to school are included in "Other."

Table 3. Number of bed-disability days, by residence, usual activity status, and age: United States, July 1961-June 1962

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

	Residence					
Nousl patients atoms and an		Urban			<u> </u>	Г———
Usual activity status and age	All areas	Total	Inside urban- ized areas	Other urban places	Rural nonfarm	Rural farm
<u>All activities</u>	Nu	mber of be	ed-disabili	ty days i	n million	s
All ages	1,163.4	697.3	505.3	192.0	328.0	138.1
Under 5 years 5-14 years	97.7211.0104.1248.0266.8125.8110.0	55.1 119.9 65.1 145.5 169.6 77.6 64.5	38.4 85.8 48.1 109.9 125.7 55.4 42.0	16.6 34.1 17.0 35.6 43.9 22.2 22.6	32.9 68.3 28.0 75.3 62.9 32.3 28.3	9.7 22.8 11.0 27.3 34.3 15.9 17.1
Preschool						
Under 6 years	123.8	70.9	49.7	21.3	41.7_	11.2
School_age ¹						i
6-16 years	210.7	118.7	85.5	33.2	68.2	23.8
Usually working						
All ages-1/+ years	260.3	167.0	125.7	41.4	63.6	29.6
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	27.8 113.6 100.8 15.8 2.2	19.9 72.9 65.8 7.0 *	14.5 56.6 47.4 5.8 *	5.4 16.3 18.4 *	6.0 30.4 22.7 4.2 *	1.8 10.3 12.3 4.6 *
Keeping house						
All ages-17+ years	308.6	180.4	134.7	45.7	90.5	37.7
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	26.2 111.2 100.0 43.5 27.8	15.0 58.8 63.5 25.7 17.5	10.8 44.6 49.7 18.1 11.4	4.2 14.2 13.8 7.5 6.1	7.3 37.9 23.6 13.7 8.1	3.9 14.5 12.9 4.2 2.2
Retired					ļ	
All ages-45+ years	142.6	89.1	59.1	30.0	35.3	18.2
45-54 years 55-64 years 65-74 years 75+ years	5.9 21.3 52.0 63.5	4.0 10.5 36.5 38.1	2.2 7.9 25.8 23.3	1.8 2.6 10.7 14.8	1.6 8.0 10.4 15.3	* 2.8 5.1 10.0
Other						
All ages-17+ years	117.4	71.2	50.7	20.5	28.7	17.5
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	24.3 23.2 38.9 14.4 16.6	15.6 13.8 25.8 8.4 7.5	11.8 8.7 18.5 5.7 5.9	3.7 5.1 7.3 2.7 1.6	6.0 7.0 7.1 3.9 4.7	2.8 2.4 6.0 2.0 4.3

 $^{1}\mathrm{Figures}$ for persons 17 years and over who were going to school are included in "Other."

Table 4. Number of bed-disability days per person per year by residence, usual activity status, and age: United States, July 1961-June 1962

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

			Reside	nce		
		[Urban			
Usual activity status and age	All areas	Total	Inside urban- ized areas	Other urban places	Rural nonfarm	Rural farm
<u>All activities</u>	Number	of bed-di	sability d	lays per p	erson per	year
All ages	6.4	6.5	6.5	6.3	6.4	6.4
Under 5 years	4.8 5.6 4.2 5.5 7.3 12.0 19.8	4.9 5.9 4.3 5.4 7.1 11.3 17.6	4.8 5.9 4.6 5.6 7.1 11.3 16.9	5.0 5.7 3.7 5.0 7.1 11.4 19.2	4.9 5.6 4.4 5.3 7.5 13.8 23.6	4.1 4.4 3.6 6.0 7.5 12.5 24.4
<u>FTESCHOOL</u>			-	-		
Under 6 years	5.1	5.2	5.2	5.3	5.2	3.9
School age ¹						
6-16 years	5.3	5.5	5.6	5.3	5.4	4.3
Usually working						i
All ages-17+ years	4.2	4.3	4.4	3.9	4.0	4.5
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	3.6 4.0 4.4 7.0 5.3	4.0 4.3 4.4 4.8 *	4.2 4.6 4.3 5.5 *	3.6 3.5 4.7 *	3.4 3.5 4.4 10.1 *	2.0 4.0 4.7 12.6 *
Keeping house						
All ages-17+ years	_8.2	8.0	8.2	7.4	8.7	8.1
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	6.9 7.1 8.6 9.6 12.5	7.0 6.8 8.8 8.4 11.2	7.6 7.0 9.2 8.5 10.8	5.9 6.3 7.6 8.3 11.8	6.2 7.4 8.7 13.8 18.1	7.7 8.1 7.8 8.8 10.6
Retired						
A11 ages-45+ years	20.5	20.3	18.9	23.9	20.5	21.8
45-54 years 55-64 years 65-74 years 75+ years	31.2 25.7 15.6 24.6	37.5 20.2 17.3 23.1	28.2 21.7 16.6 20.5	* 16.8 19.2 29.0	28.8 37.4 12.1 25.6	* 29.2 13.5 29.9
Other						
All ages-17+ years	11.1	10.2	10.4	9.8	11.8	14.2
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	3.4 15.4 29.1 39.5 48.1	3.3 14.0 29.0 36.2 43.6	3.7 11.9 29.2 33.7 55.3	2.6 20.2 28.4 43.1 24.7	3.7 19.6 25.4 52.5 52.0	3.6 14.5 36.6 35.5 52.8

 $^{1}\mathrm{Figures}$ for persons 17 years and over who were going to school are included in "Other."

Table 5. Number of work-loss days and number of work-loss days per currently employed person per year, by residence, usual activity status, and age: United States, July 1961-June 1962 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

		Residence										
Henry activity status and acc			Urban						Urban			
USUAL ACLIVILY Status and age	A11 areas	Total	Inside urban- ized areas	Other urban places	Rural non- farm	Rural farm	All areas	Total	Inside urban- ized areas	Other urban places	Rural non- farm	Rura <u>l</u> farm
<u>All activities</u>	Nu	Number of work-loss days in millions				Number of work-loss days per currently employed person per year				ıtly		
All ages-17+ years	394.1	244.0	183,9	60.0	94.6	55.5	5.8	5.7	5.9	5.0	5.3	7.4
17-24 years	37.7	23.7	16.4	7.3	10.0	3.9	3.6	3.5	3.5	3.5	4.2	3.2
25-44 years	152.0	92.7	71.4	21.3	41.2	18.1	5.0	5.1	5.4	4.3	4.4	6.4
45-64 years	178.0	112.2	84.0	28.2	39.0	26.8	7.3	7.0	7.1	6.7	7.2	9.5
65+ years	26.4	15.4	12.2	3.2	4.3	6.8	8.0	7.2	8.3	4.8	6.8	12.1
Usually working												
All ages-17+ years	_343.2	211.2	160.5	50.7	84.2	47.9	5.8	5.7	5.9	5.1	5.5	7.6
17-24 years	31.7	20.8	14.4	6.4	8.2	2.7	4.5	4.6	4.5	4.7	5.0	3.2
25-44 years	136.6	83.5	64.8	18.6	36.6	16.6	5.0	5.1	5.4	4.2	4.4	6.7
45-64 years	153.4	95.7	71.7	24.0	35.6	22.1	6.9	6.5	6.6	6.3	7.2	8.7
65+ years	21.5	11.2	9.5	1.7	3.9	6.4	9.1	7.2	8.6	3.9	9.6	15.8
Keeping house	}								ļ			
A11 ages-17+ years	19.0	11.2	9.0	2.3	5.7	2.1	4.0	3.9	4.7	2.4	4.3	3.6
17-24 years	2.1	*	*	*	*	*	3.9	*	*	*	*	*
25-44 years	8.7	4.6	3.7	*	3.0	*	3.8	3.6	4.2	*	4.0	*
45-64 years	7.6	5.1	4.2	*	1.8	*	4.8	5.1	6.1	*	5.0	*
65+ years	*	*	*	*	*	*	*	*	*	*	*	*
Other												
All ages-17+ years	31.8	21.6	14.5	7.1	4.7	5.6	6.7	7.0	6.9	7.2	4.2	9.3
17-24 years	4.0	1.8	*	*	*	*	1.4	0.9	*	*	*	*
25-44 years	6.7	4.6	2.8	1.8	1.6	*	9.6	10.4	8.9	14.4	9.0	*
45-64 years	17.0	11.4	8.1	3.4	1.6	4.0	28.4	30.7	31.3	29.4	11.6	45.7
65+ years	4.2	3.7	2.4	*	*	*	7.0	11.6	11.4	*	*	*

Table 6. Number of school-loss days and number of school-loss days per school-age child per year, by residence: United States, July 1961-June 1962

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

	Residence								
Age Al are		<u></u>	Urban						
	All areas	Total	Inside urbanized areas	Other urban places	Rural nonfarm	Rural farm			
	<u></u>	Number	of school-los	s days in mil	lions				
All ages-6-16 years	227.5	135.5	101.2	34.2	67.9	l 24.2			
	Num	ber of school	-loss days pe	er school-age	child per ye	ar			
All ages-6-16 years	5.7	6.3	6.7	5.5	5.4	4.3			

Table 7. Number of restricted-activity, bed-disability, and work-loss days; and number of disability days per currently employed person per year for both sexes and males, by industry group: United States, July 1961-June 1962

		Both sexes Male				
Industry group	Restricted- activity days	Bed- disability days	Work-loss days	Restricted- activity days	Bed- disability days	Work-loss days
		Number	of disabilit	y days in mil	lions	
All industry groups	816.3	285.4	394.1	503.6	169.8	258.3
Agriculture Forestry and fisheries Mining Construction Manufacturing	76.2 * 46.9 209.4	19.4 * 2.7 13.7 67.0	36.8 * 3.6 24.8 109.1	63.1 * 7.4 44.5 148.3	15.7 * 2.7 12.8 47.2	31.7 ** 3.6 24.3 75.9
Transportation and public utilities	52.0 144.5 36.1	18.7 55.2 12.8	28.4 69.0 13.5	43.2 72.5 17.8	15.7 30.1 5.6	24.8 36.5 7.0
Service and miscellaneous Public administration Unknown	196.8 43.6 2.2	75.5 18.7 *	83.5 24.1 *	75.1 30.0 *	26.3 13.3 *	36.5 16.9 *
	Number	of disability	days per cu	rrently emplo	yed person pe	r year
All industry groups	12.0	4.2	<u> </u>	<u>11.2</u>	3.8	5.7
Agriculture Forestry and fisheries Mining Construction Manufacturing Transportation and public utilities Wholesale and retail trade Finance, insurance, and real estate Service and miscellaneous	15.5 * 13.0 10.4 11.5 11.0 11.4 11.2 12.5	3.9 * 4.8 3.0 3.7 4.0 4.4 4.0 4.8	7.5 6.4 5.5 6.0 6.0 5.4 4.2 5.3	14.7 * 14.1 10.4 11.0 11.1 9.4 10.3 11.8	3.7 * 5.2 3.0 3.5 4.0 3.9 3.2 4.1	7.4 * 7.0 5.7 5.7 6.4 4.7 4.0 5.7
Public administration Unknown	13.2 8.4	5.7 *	7.3	12.4	5.5 *	7.0 *

[See headnote on table 6]

Table 8. Number of work-loss days and number of work-loss days per currently employed person per year for both sexes and males, by age and industry group: United States, July 1961-June 1962
[Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

		Both	sexes				Male			
Industry group	All ages 17+ years	17-24 years	25-44 years	45-64 years	65 1 years	All ages 17 + years	17-24 years	25-44 years	45-64 years	65 1 years
			Numbe	r of wo	rk-loss	days in m	illions			
All industry groups	394.1		152.0	178.0	26.4	258.3	18.7	93.9	23.8	21.9
Agriculture Forestry and fisheries Mining Construction Manufacturing	36.8 * 24.8 109.1	1.7 * 2.9 10.8	11.0 * 1.7 9.7 44.0	17.8 * 11.1 49.4	6.2 * * 4.8	31.7 * 24.3 75.9	* * 2.6 6.7	8.3 * 1.7 9.4 28.1	16.8 * 11.1 36.4	5.3 * * 4.7
Wholesale and retail trade- Finance, insurance and	28.4 69.0	2.5 8.7	11.3 27.0	13.4 29.6	* 3.7	24.8 36.5	* 3.7	9.6 14.7	12.9 16.1	* 2.1
real estate Service and miscellaneous Public administration Unknown	13.5 83.5 24.1 *	* 7.4 2.0 *	4.1 33.4 9.4 *	6.6 36.9 10.9 *	* 5.8 1.7 *	7.0 36.5 16.9 *	* * *	* 13.4 7.0 *	4.1 17.2 7.3 *	* 4.4 1.3 *
	Num	ber of w	ork-los	s days	per cur	rently emp	loyed pe	rson pe	r year	
All industry groups	5.8	3.6	5.0	7.3	8.0	5.7	3.1	4.6	7.8	9.4
Agriculture	7.5 6.4 5.5 6.0 6.0 5.4	2.4 * 5.0 4.2 4.2 3.6	6.4 * 6.1 4.3 4.8 4.9 5.1	9.2 * 7.3 8.0 7.8 6.7	11.3 * 12.8 6.0	7.4 * 7.0 5.7 5.7 6.4 4.7	* * 4.8 3.8 * 2.4	5.7 6.7 4.4 4.1 4.9 4.5	9.8 * 7.6 7.9 8.7 6.3	10.5 * 16.1 4.9
Finance, insurance, and real estate Service and miscellaneous Public administration Unknown	4.2 5.3 7.3 *	* 3.0 6.8 *	3.3 5.3 5.8 *	6.1 6.3 8.7 *	* 5.4 12.3 *	4.0 5.7 7.0 *	* * *	* 4.8 5.7 *	6.2 7.7 8.2 *	* 9.0 11.3 *

Table 9. Number of restricted-activity, bed-disability, and work-loss days; and number of disability days per currently employed person per year for both sexes and males, by occupation group: United States, July 1961-June 1962

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

	Both sexes Male					
Occupation group	Restricted- activity days	Bed- disability days	Work-loss days	Restricted- activity days	Bed- disability days	Work-loss days
		Number o	f disabilit	y days in mil	lions	
All occupation groups	816.3	285.4	394.1	503.6_	169,8	258.3
Professional, technical, and kindred workers	81.7	31.6	31.7	49.7	19.7	19.9
Farmers and farm managers	47.7	10.1	22.5	42.5	8.3	20.7
Managers, officials, and proprietors, except farm	83.3	29.5	36.9	64.6	21.8	30.7
Clerical and kindred workers	105.8	40.6	48.3	25.8	9.8	12.9
Sales workers	49.2	18.8	21.6	23.0	9.0	9.9
Craftsmen, foremen, and kindred workers	104.0	36.1	58.5	102.2	35.7	57.7
Operatives and kindred workers	147.6	48.3	81.2	93.5	33.2	51.7
Private household workers	39.4	14.6	12.4	*	*	*
Service workers, except private household	85.5	35.4	44.9	37.1	13.7	21.7
Farm laborers and foremen	24.9	8.4	12.7	18.0	6.6	9.7
Laborers, except farm and mine	46.2	11.6	23.4	46.1	11.4	23.2
Unknown	*	*	*	*	*	*
	Number o	f disability	days per cu	rrently emplo	, yed person pe	r year
All occupation groups	12.0	4.2	5.8	11.2	3.8	<u> </u>
Professional, technical, and kindred workers	10.1	3.9	3.9	9.7	3.8	3.9
Farmers and farm managers	16.9	3.6	8.0	16.2	3.2	7.9
Managers, officials, and proprietors, except farm	11.6	4.1	5.1	10.9	3.7	5.2
Clerical and kindred workers	10.4	4.0	4.7	8.4	3.2	4.2
Sales workers	11.5	4.4	5.0	9.0	3.5	3.9
Craftsmen, foremen, and kindred workers	11.4	3.9	6.4	11.5	4.0	6.5
Operatives and kindred workers	11.7	3.8	6.5	10.5	3.7	5.8
Private household workers	17.0	6.3	5.3	*	*	*
Service workers, except private household	13.5	5.6	7.1	12.7	4.7	7.4
Farm laborers and foremen	13.9	4.7	7.1	12.6	4.6	6.8
Laborers, except farm and mine	14.5	3.6	7.3	14.8	3.7	7.5
Unknown	*	*	*	*	*	*

Table 10. Number of work-loss days and number of work-loss days per currently employed person per year for both sexes and males, by age and occupation group: United States, July 1961-June 1962
 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

· · · · · · · · · · · · · · · · · · ·		Both	sexes				P	íale		
Occupation group	All ages 17+ years	17-24 years	25-44 years	45-64 years	65 1 years	All ages 17 + years	17-24 years	25-44 years	45-64 years	65 1 years
		<u> </u>	Numbe	r of wo	rk-loss	days in m	illions	·	·····	
All occupation groups-	394.1	37.7	152.0	<u>78.0</u>	1_26.4	258.3	<u> 18.7</u>	93.9	123.8	<u> 21.9</u>
Professional, technical, and kindred workers	31.7	1.9	14.2	13.4	2.2	19.9	*	9.4	7.9	1.6
Farmers and farm managers	22.5	*	4.6	11.9	5.5	20.7	*	3.9	11.4	4.8
Managers, officials, and proprietors, except farm	36.9	*	11.3	19.7	5.5	30.7	*	9.1	16.2	5.2
Clerical and kindred workers	48.3	7.7	22.9	17.1	*	12.9	*	5.9	5.7	*
Sales workers	21.6	1.6	6.6	11.7	1.8	9.9	*	3.0	5.0	*
Craftsmen, foremen, and kindred workers	58.5	4.3	20.2	31.4	2.6	57.7	4.3	19.5	31.3	2.6
Operatives and kindred workers	81.2	10.2	35.3	33.6	2.0	51.7	5.9	22.6	21.3	1.9
Private household workers	12.4	1.8	4.9	5.1	*	*	*	*	*	*
Service workers, except private household	44.9	5.7	16.2	19.0	3.9	21.7	2.0	6.8	10.5	2.4
Farm laborers and foremen	12.7	*	5.6	5.6	*	9.7	*	3.6	5.1	*
Laborers, except farm and mine	23.4	2.4	10.2	9.4	*	23.2	2.4	10.2	9.2	*
Unknown	*	*	*	*	*	*	*	*	*	*
	Num	ber of w	ork-los	s days	per cur:	rently emp	loyed pe	rson pe	r year	
All occupation groups-	5.8	<u> </u>	5.0	7.3	8.0	5.7	3.1	4.6	7.8	9.4
Professional, technical, and kindred workers	3.9	2.0	3.4	5.1	6.3	3.9	**	3.2	5.4	7.1
Farmers and farm managers	8.0	*	5,1	8.8	12.3	7.9	*	4.6	9.2	11.5
Managers, officials, and proprietors, except farm	5.1	*	3.7	5.9	10.7	5.2	*	3.5	5.9	11.9
Clerical and kindred workers	4.7	2.9	5.2	6.0	*	4.2	*	4.2	6.6	*
Sales workers	5.0	2.5	3.6	7.4	6.7	3.9	*	2.7	5.8	*
Craftsmen, foremen, and kindred workers	6.4	5.3	4.5	8.8	7.8	6.5	5.4	4.5	9.0	8.3
Operatives and kindred workers	6.5	4.8	5.8	8.2	7.4	5.8	3.6	5.1	7.8	11.1
Private household workers	5.3	4.3	6.9	5,4	*	*	*	*	*	*
Service workers, except private household	7.1	5.4	6.5	8.0	9.6	7.4	4.0	6.1	9.8	10.1
Farm laborers and foremen	7.1	*	8.6	11.5	*	6.8	*	7.5	12.7	*
Laborers, except farm and mine	7.3	3.1	7.6	9.8	*	7.5	3.2	7.9	9.9	*
Unknown	*	*	*	*	*	*	*	*	*	*

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Table 11. Number of restricted-activity, bed-disability, and work-loss days; and number of disability days per currently employed person per year for both sexes, by industry and occupation groups: United States, July 1961-June 1962

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[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]

	Both sexes							
Industry and occupation groups	Restricted- activity days	Bed- disability days	Work-loss days	Restricted- activity days	Bed- disability days	Work-loss days		
· · · · · · · · · · · · · · · · · · ·	Numbe day	r of disabili s in millions	ty	Number of disability days per currently employed person per year				
All groups	816.3	285.4	394.1	12.0	4.2	5.8		
Agriculture	76.2	19.4	36.8 [.]	15.5	3.9	7.5		
Farmers and farm managers Farm laborers and foremen All other occupations	47.7 24.9 3.6	10.1 8.4 *	22.5 12.7 1.5	16.9 13:9 11.0	3.6 4.7 *	8.0 7.1 4.7		
Forestry and risherles		*	^ ^		^ ×	<u>^</u>		
Mining	7.4	2.7	3.6	13.0	4.8	6.4		
Craftsmen, foremen, and kindred workers	2.0 1.6	*	*	35.7 14.8	*	*		
Operatives and kindred workers	3.6	*	2.3	14.0	*	9.1		
All other occupations	*	*	*	*	*	*		
Construction	46.9	13.7	24.8	10.4	3.0	5.5		
kindred workers	3.5	*	*	17.0	*	*		
proprietors, except farm	3.7	*	1.7	7.8	*	3.6		
Clerical and kindred workers Craftsmen, foremen, and	1.8	*	*	7.8	*	*		
kindred workers Operatives and kindred	24.8	8.2	14.7	10.4	3.4	6.2		
workers	3.4	1.5	2.3	7.8	3.4	5.1		
and mine	9.0	2.0 *	4.4	12.4	2.8	,6.0 *		
Manufacturing	209.4	67.0	109.1	11.5	3.7	6.0		
Professional, technical and								
kindred workers Managers, officials, and	13.3	5.3	6.0	8.3	3.3	3./		
proprietors, except farm Clerical and kindred workers	13.3 19.1	4.7 8.1	6.3 10.8	11.4	4.0	5.4		
Sales workers Craftsmen, foremen, and	5.3	1.6	2.4	10.1	3.1	4.7		
kindred workers	38.8	13.2	20.6	. 11.4	3.9	6.1		
workers	97.0	28.9	52.6	12.3	3.7	6.7		
private household	3.9	*	2.0	12.8	*	6.6		
and mineAll other occupations	18.4 *	3.7 *	8.3 *	17.9 *	3.5 *	8.0 *		
Transportation and public utilities	52.0	18.7	28.4	11.0	4.0	6.0		
Professional, technical, and kindred workers Managers, officials, and	3.4	*	*	12.6	*	**		
proprietors, except farm Clerical and kindred workers Craftsmen, foremen, and	4.6 11.3	* 4.3	1.8 4.9	10.9 10.1	3.8	4.3		
kindred workers Operatives and kindred	11.8	4.4	7.6	11.9	4.5	7.7		
workers-	13.9	5.3	7.8	10.7	4.1	6.0		
and mineAll other occupations	5.6	1.6	4.1	12.8	3.7	9.2		
	ł	1	1	1	1	1		

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Table 11. Number of restricted-activity, bed-disability, and work-loss days; and number of disability days per currently employed person per year for both sexes, by industry and occupation groups: United States, July 1961-June 1962-Con.

[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]

		Both sexes							
Industry and occupation groups	Restricted- activity days	Bed- disability days	Work-loss days	Restricted- activity days	Bed- disability days	Work-loss days			
	Numbe day	r of disabili s in millions	ty	Number of disability days per currently employed person per year					
Wholesale and retail trade	144.5	55.2	69.0	11.4	4.4	5.4			
Professional, technical, and kindred workers	2.5	1.6	1.5	9.5	6.0	5.8			
proprietors, except farm Clerical and kindred workers Sales workers	28.7 25.5 33.3	12.1 7.2 13.2	13.0 11.1 14.5	9.7 13.8 11.0	4.1 3.9 4.4	4.4 6.0 4.8			
Craftsmen, foremen, and kindred workers	9.3	3.6	5.3	10.8	4.2	6.2			
workers	15.5	6.8	8.8	10.1	4.4	5.7			
household	24.9	8.8	12.1	14.0	5.0	6.8			
and mineAll other occupations	4.7 *	1.8	2.6	12.6 *	4.8 *	7.0			
Finance, insurance and real estate	36.1	12.8	13.5	11.2	4.0	4.2			
Professional, technical, and kindred workers Managers, officials, and	2.1	*	*	15.5	*	*			
proprietors, except farm Clerical and kindred workers	12.0 11.1	3.8 4.0	3.5 4.9	15.9 7.8	5.1	4.7 3.4			
Sales workers All other occupations	9.1 1.8	3.1	3.8	15.2 5.8	5.3	6.3			
Service and miscellaneous-	196.8	75.5	83.5	12.5	4.8	5.3			
Professional, technical, and kindred workers Managers, officials, and	51.9	20.1	19.6	10.3	4.0	3.9			
proprietors, except farm Clerical and kindred workers Craftsmen foremen and	11.9 18.2	3.7 7.9	6.0 6.8	12.8 9.6	4.0 4.2	6.5 3.6			
kindred workers Operative and kindred	12.1	3.9	6.6	12.1	3.8	6.6			
workers Private household workers Service workers, except	11.6 39.4	2.8 14.6	6.1 12.4	12.3 17.0	3.0 6.3	6.4 5.3			
private household Laborers, except farm	46.1	20.6	24.3	14.1	6.3	7.4			
and mine All other occupations	4.8 *	1.5 *	* *	16.7 *	5.3 *	*			
Public administration	43.6	18.7	24.1	13.2	5.7	7.3			
Professional, technical, and kindred workers Managers officials and	3.7	*	*	8.1	*	*			
proprietors, except farm Clerical and kindred workers	6.4 17.2	3.0 7.7	3.4 9.1	18.3 12.9	8.7 5.7	9.6 6.8			
kindred workers	3.7	*	2.1	14.1	*	8.0			
private household Laborers, except farm	8.2	3.5	5.3	13.1	5.6	8.5			
and mine All other occupations	2.8 1.6	* *	1.9 *	20.8 12.1	*	14.4 *			
Unknown	2.2	*	*	8.4	*	*			

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Table 12. Number of restricted-activity days, by family income, sex, and age: United States, July 1961-June 1962

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

			Family i	ncome		
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown
Both sexes	Numbe	r of restr	icted-act	ivity day	rs in mill	ions
A11 ages	2,945.8	624.3	612.2	846,0	690,2	173.1
Under 5 years 5-14 years	215.7 456.8 237.9 657.7 794.0 350.3 233.5	22.6 43.4 33.3 79.1 187.0 153.0 106.0	38.6 75.6 54.6 119.5 177.2 100.2 46.4	94.4 167.3 74.5 242.2 195.9 45.9 25.9	50.3 146.3 61.1 182.1 188.7 26.3 35.3	9.8 24.2 14.4 34.8 45.1 24.9 19.9
Male						
All ages	1,237.8	261.8	270.4	355.3	286.0	64.4
Under 5 years	117.7 223.9 91.9 222.1 344.3 152.5 85.5	11.9 20.7 13.1 29.9 80.9 64.2 41.0	22.1 38.9 18.2 44.1 77.0 51.5 18.5	50.4 83.0 27.5 83.3 86.0 19.7 5.4	27.8 69.3 26.8 56.4 84.8 8.2 12.7	5.4 12.0 6.3 8.3 15.7 9.0 7.8
Female						
All ages	1,708.0	362.5	341.8	490.7	404.2	108.7
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	98.0 232.9 146.0 435.6 449.7 197.8 148.0	10.7 22.6 20.1 49.1 106.1 88.9 64.9	16.5 36.7 36.5 75.4 100.2 48.7 27.9	44.0 84.3 47.0 158.9 109.9 26.3 20.4	22.5 77.0 34.3 125.7 104.0 18.1 22.6	4.4 12.3 8.1 26.5 29.5 15.9 12.1

Table 13. Number of restricted-activity days per person per year, by family income, sex, and age: United States, July 1961-June 1962 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

	Family income							
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown		
Both sexes	Number of restricted-activity days per person per year							
All ages	16.3	26.8	17.8	14.0	13.6	14.8		
Under 5 years 5-14 years	10.6 12.1 9.7 14.5 21.6 33.5 41.9	10.5 12.0 9.7 23.0 39.0 43.3 45.3	8.9 11.3 10.5 16.6 25.9 34.9 38.5	11.5 11.9 9.7 14.0 18.2 24.8 32.1	10.8 12.9 9.4 12.2 16.7 19.8 52.6	9.6 11.4 8.7 14.3 14.8 28.2 36.2		
Male								
All ages	14.1	24.9	16.6	11.9	11.2	11.5		
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	11.3 11.7 7.9 10.3 19.5 31.9 36.1	10.4 11.1 7.6 19.2 43.6 46.9 42.1	10.0 11.6 7.7 13.1 26.5 34.8 29.7	12.2 11.7 7.9 9.9 15.6 22.0 17.1	11.9 11.8 8.3 7.9 14.1 12.3 51.2	10.0 11.0 7.9 7.2 11.1 23.7 38.8		
Female			1					
All ages	18.3	28.3	18.9	15.9	16.0	17.7		
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	9.8 12.5 11.4 18.4 23.6 34.8 46.2	10.5 12.9 11.9 26.0 36.1 41.0 47.6	7.7 10.9 12.8 19.6 25.5 35.1 48.0	10.8 12.1 11.3 17.8 21.0 27.4 42.0	9.7 14.0 10.4 16.2 19.6 27.2 53.6	9.1 11.9 9.4 20.8 17.9 31.5 34.8		

Table 14. Number of bed-disability days, by family income, sex, and age: United States, July 1961-June 1962

[Date 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 i	ncome		
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown
Both sexes	Num	ber of bed	-disabili	ty days i	n million	s
All ages	1,163.4	239.2	253.3	337.1	266.4	<u> </u>
Under 5 years 5-14 years	97.7 211.0 104.1 248.0 266.8 125.8 110.0	10.7 21.4 15.6 31.6 59.7 54.5 45.7	19.4 35.3 24.1 49.3 64.6 37.4 23.2	43.7 74.0 32.8 91.1 61.8 19.6 14.1	19.8 68.6 24.5 64.6 63.7 8.5 16.7	4.1 11.7 7.0 11.4 17.1 5.8 10.3
Male						
A11 ages	472.9	91.2	107.1	138.5	109.1	27.0
Under 5 years 5-14 years	52.2 100.0 35.3 85.1 111.1 54.6 34.6	5.0 8.7 4.4 9.0 24.6 24.0 15.5	10.8 19.2 6.8 16.6 27.5 19.5 6.8	22.7 34.9 11.2 32.6 26.9 6.5 3.8	$11.0 \\ 31.7 \\ 10.2 \\ 24.1 \\ 24.9 \\ 2.8 \\ 4.4$	2.8 5.6 2.7 2.7 7.2 1.8 4.1
Female						
All ages	690.5	148.0	146.2	198.6	157.3	40.4
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	45.4 111.0 68.8 162.9 155.7 71.2 75.5	5.7 12.7 11.2 22.6 35.1 30.4 30.2	8.6 16.1 17.4 32.7 37.1 17.9 16.5	21.0 39.1 21.7 58.5 34.9 13.1 10.3	8.8 36.9 14.2 40.5 38.8 5.7 12.3	* 6.2 4.4 8.7 9.9 4.0 6.2

Table 15. Number of bed-disability days per person per year, by family income, sex, and age: United States, July 1961-June 1962

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[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								
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown			
Both sexes	Number	of bed-dis	ability d	ays per p.	erson per	year			
All ages	6.4	10.3	7.4	5.6	5.3	5.8			
Under 5 years 5-14 years	4.8 5.6 4.2 5.5 7.3 12.0 19.8	5.0 5.9 4.6 9.2 12.5 15.4 19.5	4.5 5.3 4.6 6.8 9.4 13.0 19.3	5.3 5.3 4.3 5.2 5.8 10.6 17.5	4.2 6.1 3.8 4.3 5.6 6.4 24.8	4.0 5.5 4.2 4.7 5.6 6.5 18.7			
Male									
All ages	5.4	8.7	6.6	4.6	4.3	4.8			
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	5.0 5.2 3.0 3.9 6.3 11.4 14.6	4.3 4.7 2.5 5.8 13.3 17.6 15.8	4.9 5.7 2.9 4.9 9.5 13.2 10.9	5.5 4.9 3.2 3.9 4.9 7.3 11.9	4.7 5.4 3.2 3.4 4.2 4.2 17.7	5.2 5.1 3.4 2.4 5.1 4.8 20.7			
Female									
All ages	7.4	11.5	8.1	6.5	6.2	6.6			
Under 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	4.5 6.0 5.4 6.9 8.2 12.5 23.6	5.7 7.2 6.6 12.0 11.9 14.1 22.2	4.0 4.8 6.1 8.5 9.4 12.9 28.3	5.2 5.6 5.2 6.6 6.7 13.7 21.2	3.8 6.7 4.3 5.2 7.3 8.6 29.1	* 6.0 5.1 6.8 6.0 7.9 17.6			

Table 16. Number of work-loss days and number of work-loss days per currently employed person per year, by family income, sex, and age: United States, July 1961-June 1962

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

	Family income									
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown				
Both sexes]	Number of	work-loss	days in	millions					
All ages-17+ years	394.1	46.7_	84.6_	123.3	120,2	19.3				
17-24 years 25-44 years 45-64 years 65+ years	37.7 152.0 178.0 26.4	3.8 13.3 23.8 5.8	10.5 31.1 35.6 7.4	11.6 56.0 49.5 6.3	10.5 45.5 58.8 5.4	1.3 6.2 10.3 *				
Male										
All ages-17+ years	258.3	30.2	55.3	84.9	77.0	11.0				
17-24 years 25-44 years 45-64 years 65+ years	18.7 93.9 123.8 21.9	2.2 7.7 15.8 4.4	5.5 19.2 24.5 6.0	5.5 37.9 35.9 5.5	5.0 26.1 41.1 4.9	* 2.9 6.6 *				
Female										
All ages-17+ years	135.8	16.5	29.3	38.5	43.2	8.3				
17-24 years 25-44 years 45-64 years 65+ years	19.0 58.1 54.1 4.5	1.6 5.6 8.0 *	5.0 11.8 11.1 *	6.1 18.0 13.6 *	5.5 19.4 17.8 *	* 3.3 3.8 *				
Both sexes	N	umber of w empl	ork-loss oyed pers	days per on per ye	currently ear	7				
All ages-17+ years	5.8_	7.0	7.2	5,4	5.4	4.3				
17-24 years 25-44 years 45-64 years 65+ years	3.6 5.0 7.3 8.0	2.9 6.3 10.0 6.5	4.8 6.8 8.5 8.9	3.6 4.8 6.6 9.4	3.5 4.4 7.1 9.3	1.9 3.9 5.3 *				
Male										
All ages-17+ years	5.7	8.0_	7.5	5.4	5.1	3.6				
17-24 years 25-44 years 45-64 years 65+ years	3.1 4.6 7.8 9.4	2.9 6.0 13.0 8.9	4.0 6.4 10.3 10.2	2.8 4.6 7.0 10.6	3.0 3.7 7.1 10.3	* 2.7 5.0 *				
Female										
All ages-17+ years	5.8	5.6	6.6	5.3	5.9	5.6				
17-24 years 25-44 years 45-64 years 65+ years	4.4 6.0 6.4 4.6	2.9 6.9 6.9 *	6.1 7.5 6.2 *	4.6 5.3 5.7 *	4.2 5.7 7.2 *	* 6.7 5.9 *				

Table 17. Number of school-loss days and number of school-loss days per school-age child per year, by family income, age, and sex: United States, July 1961-June 1962 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information

on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

	Family income								
Age and sex	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown			
<u>All ages-6-16 years</u>	N	umber of s	chool-los	s days in	millions				
Both sexes	227.5	20.9	44.8	81.5	68.9	11.5			
MaleFemale	111.1 116.4	9.7 11.2	23.0 21.8	40.3 41.2	31.4 37.4	6.7 4.8			
<u>All ages-6-16 years</u>	Number of school-loss days per school-age child per year								
Both sexes	5.7	5.4	6.4	5.7	5.7	5.0			
MaleFemale	5.5 6.0	4.8 6.1	6.5 6.2	5.6 5.8	5.0 6.4	5.6 4.2			

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Table 18. Population used in obtaining rates shown in this publication, by residence, usual activity status, and age: United States, July 1961-June 1962 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the re-liability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

	Residence									
			Urban							
Usual activity status and age	All areas	Total	Inside urban- ized areas	Other urban places	Rural non- farm	Rural farm				
<u>All activites</u>		Рора	ulation in	thousands						
All ages	180,790	107,848	77,501	30,347	51,249	21,693				
Under 5 years	20,374 37,846 24,489 45,317 36,722 10,472 5,569	11,286 20,390 15,133 26,709 23,808 6,856 3,667	7,937 14,437 10,507 19,567 17,653 4,912 2,489	3,349 5,953 4,626 7,142 6,154 1,944 1,178	6,711 12,258 6,304 14,070 8,362 2,344 1,199	2,377 5,198 3,053 4,538 4,552 1,273 703				
Preschool										
Under 6 years	24,509	<u>13,528</u>	9,523	4,005	_8,087	2,894				
School age ¹										
6-16 years	39,676		15,205	6,279	12,622	5,570				
Usually working										
All ages-17+ years	61,302	38,813	28,308	10,505	15,959	6,530				
17-24 years 25-44 years	7,645 28,227 22,762 2,249 420	4,967 17,055 15,046 1,468 278	3,490 12,425 11,143 1,061 190	1,477 4,630 3,903 407 88	1,772 8,588 5,115 419 65	905 2,584 2,601 363 77				
Keeping house										
All ages-17+ years	37,742	22,675	16,465	6,210	10,431	4,636				
17-24 years 25-44 years 45-64 years 65-74 years 75+ years	3,812 15,581 11,610 4,516 2,223	2,146 8,669 7,245 3,048 1,567	1,433 6,409 5,435 2,134 1,054	713 2,260 1,810 914 513	1,167 5,125 2,700 992 447	499 1,788 1,665 476 208				
Retired										
A11 ages-45+ years	6,942	4,382	3,126	1,256	1,725	834				
45-54 years 55-64 years 65-74 years 75+ years	188 827 3,343 2,583	107 518 2,108 1,649	77 362 1,548 1,139	* 155 560 510	55 214 859 598	* 96 377 336				
<u>Other</u>										
All ages-17+ years	10,620	6,966	4,874	2,092	2,424	1,230				
17-24 years 25-44 years 45-64 years 65-74 years 754 years	7,068 1,509 1,335 364 344	4,683 986 892 232 173	3,230 733 635 169 107	1,453 253 257 63 66	1,625 357 278 75 90	761 166 164 57 82				

¹Figures for persons 17 years and over who were going to school are included in "Other." 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</u> Population Reports, Series P-20, P-25, and P-60.

Table 19. Population of currently employed persons used in obtaining rates shown in this publication, by residence, usual activity status, and age: United States, July 1961-June 1962

[Data are based on household interviews of the civilian, nor institutional 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									
Naual activity status and ess			Urban							
USUAI ACLIVILY Status and age	All areas	Total	Inside urban- ized areas	Other urban places	Rural non- farm	Rural farm				
All activities		Рор	ulation in	thousands						
All ages-17+ years	68,252	43,044	31,101	11,943	17,748	7,459				
17-24 years 25-44 years 45-64 years 65+ years	10,422 30,263 24,255 3,311	6,765 18,152 16,002 2,124	4,671 13,173 11,789 1,467	2,094 4,979 4,213 657	2,415 9,285 5,423 626	1,242 2,826 2,830 561				
Usually working										
All ages-17+ years	58,699	37,132	27,101	10,031	15,297	6,270				
17-24 years 25-44 years 45-64 years 65+ years	7,006 27,252 22,075 2,367	4,537 16,418 14,622 1,556	3,191 11,965 10,837 1,108	1,346 4,452 3,785 448	1,629 8,345 4,918 405	840 2,489 2,535 406				
Keeping house										
All ages-17+ years	4,767	2,840	1,909	931	1,337	590				
17-24 years 25-44 years 45-64 years 65+ years	526 2,310 1,584 347	295 1,291 1,009 246	176 888 695 150	118 403 314 95	138 764 366 69	94 255 209 *				
Other										
All ages-17+ years	4,785	3,071	2,090	981	1,115	599				
17-24 years 25-44 years 45-64 years 65+ years	2,890 701 597 596	1,934 444 371 322	1,304 320 257 208	629 124 114 114	648 176 139 152	308 81 87 123				

NOTF: 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</u> <u>Population Reports</u>, Series P-20, P-25, and P-60; and Bureau of Labor Statistics monthly report, Fmployment and Farnings.

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Table 20. Fopulation of currently employed persons used in obtaining rates shown in this publication for both sexes and males, by age, industry, and occupation groups: United States, July 1961-June 1962

Both sexes Male Industry and occupation groups All ages 17+ All ages 17-24 45-64 65+ 17 - 2425-44 45-64 65+ 25-44 17 +years years years years years years years vears years years Population in thousands 44,936 || 68,252 || 10,422 | 30,263 | 24,255 | 3,311 | 6,122 | 20,619 | 15,860 | 2,336 All groups-----Industry 1,703 4,303 88 524 509 1,931 548 * * Agriculture-----Forestry and fisheries-----Mining------4,933 95 744 1,709 641 * 1,450 ÷ * 95 571 4,500 18,201 4,724 12,668 3,221 15,776 3,300 263 245 2,128 6,798 Mining------Construction------70 572 272 206 62 195 272 2,237 9,107 2,313 5,252 1,249 6,370 1,612 206 1,517 6,150 1,715 4,402 1,085 5,880 1,248 91 524 4,286 13,433 3,880 7,725 1,723 6,372 2,424 177 173 376 101 1,452 165 293 541 1,749 Manufacturing------2,568 347 514 168 867 182 1,950 3,228 692 2,782 1,236 99 422 198 494 113 1,485 2,561 664 Transportation and public utilities---Wholesale and retail trade-----612 248 2,402 1, 639 2,462 298 2,229 1,063 142 300 263 65 92 * 66 58 **Occupation** Professional, technical, and kindred Farmers and farm managers-----8,104 960 4,147 914 2,646 1,353 351 445 5,148 2,619 498 113 2,937 849 1,482 1,237 231 421 2,827 116 Managers, officials, and proprietors, except farm-----5,952 3,080 2,549 2,606 1,403 1,133 7,165 10,177 4,290 3,326 2,828 1,579 195 2,720 432 232 3,091 516 258 262 2,649 686 859 132 4,441 1,802 384 866 166 Sales workers-----Craftsmen, foremen, and kindred workers-----8,909 8,946 * 806 4,439 786 4,343 3,462 2,744 317 170 9,143 3,563 335 Operatives and kindred workers------Private household workers-----12,588 2,316 2,119 416 6,113 4,080 954 276 239 4,386 1,647 Service workers, except private household-----6,347 1,791 3,197 307 1,057 565 772 84 2,385 487 953 101 2,505 1,108 1,065 241 400 2,926 512 1,429 3,111 219 473 755 65 400 931 Farm laborers and foremen-----90 476 80 Laborers, except farm and mine------1,343 114 130 1,296 130 75 73

[Data are based on household interviews of the civilian, noninstitutional ropulation. 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]

Included in the "unknown" industry and occupation categories is a small group of new workers who reported on interview that they had a job or business buthad not started their first employment.

NOTE: For official population estimates for general use, see Bureau of the Census reports on the civilian population of the United States in Current Population Reports, Series P-20, P-26, and Bureau of Labor Statistics monthly report, Employment and Earnings.

Table 21. Population of currently employed persons used in obtaining rates shown in this publication for both sexes and males, by industry and occupation groups: United States, July 1961-June 1962 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

Industry and occupation groups	Both sexes	Male	Industry and occupation groups	Both sexes	Male
	Popula in tho	ation usands		Popul in tho	ation usands
All groups	68,252	44,936			
Agriculture	4,933	4,303	Wholesale and retail trade	12,668	7,725
Farmers and farm managers Farm laborers and foremen All other occupations	2,820 1,787 326	2,614 1,425 264	Professional, technical, and kindred workers Managers, officials, and proprietors,	265	215
Forestry and fisheries	95	88_	Clerical and kindred workers	1,850	2,381
Mining	571	524	Craftsmen, foremen, and kindred workers	3,020 863	1,496 805
Managers, officials, and proprietors, except farm	55	55	Service workers, except private	1,782	652
Craftsmen, foremen, and kindred workers Operatives and kindred workers All other occupations	110 254 151	110 254 105	Laborers, except farm and mine All other occupations	375	357
Gonstruction	4 500	4 286	Finance, insurance, and real estate	3,221	1,723
Professional, technical, and kindred			Professional, technical, and kindred workers	133	114
workers Managers, officials, and proprietors,	207	200	Anagers, officials, and proprietors, except farm	756	578
except farm Clerical and kindred workers	474 230	464 60	Sales workers	597	492
Craftsmen, foremen, and kindred workers- Operatives and kindred workers	2,381 442	2,368	Service and miscellaneous	15,776	6,372
All other occupations	/20	/19	Professional, technical, and kindred		
Manufacturing	18,201	<u>13,433</u>	workers Managers, officials, and proprietors,	5,022	2,435
Professional, technical, and kindred	1,611	1,452	except rarm	928 1,904 1,002	6/3 210 973 483
except farm	$1,166 \\ 2,182 \\ 523$	1,070 869 462	Private household workers Service workers, except private	2,313	1 202
Oraftsmen, foremen, and kindred workers- Operatives and kindred workers Service workers, except private	3,405 7,892	3,282 5,002	Laborers, except farm and mine All other occupations	286 107	280 70
household Laborers, except farm and mine All other occupations	306 1,032 85	246 986 64	Public administration	3,300	2,424
Transportation and public utilities-	4,724	3,880	Professional, technical, and kindred workers	462	358
Professional, technical, and kindred workers	268	243	except farm Clerical and kindred workers Craftsmen, foremen, and kindred workers	350 1,333 262	283 693 257
Managers, officials, and proprietors, except farm	427 1,122 995 1,302	400 424 989 1,264	Service workers, except private household	626 135 132	584 133 115
Laborers, except farm and mine All other occupations	439 171	436 123	Unknown ¹	263	177

Included in the "unknown" industry and occupation categories is a small group of new workers who reported on interview that they had a job or business but had not started their first

employment. NOTF: For official population estimates for general use, see Bureau of the Census reports on the civilian population of the United States in Current Population Reports, Series P-20, P-25, and P-80; and Bureau of Labor Statistics monthly report, Employment and Farnings.

Table 22. Population used in obtaining rates shown in this publication for total, school-age, and currently employed persons, by family income, sex, and age: United States, July 1961-June 1962
 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

	Family income							
Sex and age	Total	Under \$2,000	\$2,000- 3,999	\$4,000- 6,999	\$7,000+	Unknown		
TOTAL POPULATION		Pop	ulation in	thousands		•		
Both sexes								
All ages	180,790	23,314	34,392	60,640	50,721	11,724		
Under 5 years	20,374 37,846 24,489 45,317 36,722 10,472 5,569	2,157 3,626 3,425 3,444 4,790 3,533 2,339	4,341 6,711 5,222 7,209 6,835 2,869 1,205	8,183 14,050 7,659 17,347 10,742 1,854 805	4,672 11,343 6,524 14,883 11,299 1,331 671	1,021 2,117 1,660 2,434 3,057 884 549		
6-16 years		3,851	7,053	14,303	12,147	2,322		
Male	97 604	10 406	16 205	00.055	05 (51			
All ages	87,694	10,496	16,305	29,855	25,451	5,588		
0nder 5 years 5-14 years 15-24 years 25-44 years 45-64 years 65-74 years 75+ years	10,372 19,217 11,635 21,631 17,683 4,788 2,367	1,146 1,865 1,735 1,554 1,853 1,367 976	2,215 3,342 2,365 3,368 2,909 1,481 624	4,129 7,072 3,495 8,432 5,514 895 318	2,341 5,850 3,240 7,115 5,992 664 248	540 1,090 800 1,162 1,415 380 200		
6-16 years	20,177	2,007	3,543	7,181	6,256	1,190		
Female								
All ages	93,097	12,818	18,087	30,785	25,271	6,135		
Under 5 years	10,002 18,629 12,854 23,686 19,039 5,685 3,202	1,011 1,761 1,690 1,890 2,937 2,166 1,363	2,125 3,369 2,857 3,841 3,925 1,388 581	4,054 6,978 4,164 8,915 5,228 959 487	2,331 5,492 3,283 7,768 5,307 667 422	481 1,028 861 1,272 1,641 504 349		
6-16 years	19,498	1,843	3,510	7,122	5,891	1,132		
CURRENTLY EMPLOYED PERSONS								
Both sexes								
A11 ages-17+ years	68,252	6,691	11,784	22,972	22,265	4,538		
17-24 years 25-44 years 45-64 years 65+ years	10,422 30,263 24,255 3,311	1,319 2,099 2,376 898	2,197 4,587 4,160 839	3,240 11,578 7,484 670	2,974 10,412 8,296 583	692 1,587 1,939 320		
Male	(1.000	2 765	7 050	10 777	1/ 001			
AII ages=1/T years	6 122	3,703	1 275	1 022	1 4 5 7	3,049		
25-44 years 45-64 years 65+ years	20,619 15,860 2,336	1,289 1,220 499	3,014 2,374 591	8,206 5,117 523	1,657 7,013 5,846 475	1,097 1,303 249		
Female								
A11 ages-17+ years	23,316	2,926	4,431	7,195	7,274	1,489		
1/-24 years 25-44 years 45-64 years 65+ years	4,301 9,645 8,396 975	562 810 1,156 399	822 1,573 1,787 249	1,308 3,372 2,368 147	1,317 3,399 2,449 109	291 490 636 72		

NOTE: For official population estimates for general use, see Bureau of the Census reports on the civilian population of the United States in <u>Current Population</u> <u>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 on <u>Disability Days</u> is one of a series of statistical reports prepared by the U.S. National Health Survey. It is based on information collected in a continuing nationwide sample of households in the Health Interview Survey, a major part of the program.

The Health Interview Survey utilizes a questionnaire which in addition to personal and demographic characteristics obtains information on illnesses, injuries, chronic conditions and impairments, and other health topics. As data relating to each of these various broad topics are tabulated and analyzed, separate reports are issued which cover one or more of the specific topics. The present report is based on the consolidated sample for 52 weeks of interviewing during the period July 1961-June 1962.

The population covered by the sample for the Health Interview Survey is the civilian, noninstitutional population of the United States living at the time of the interview. The sample does not include members of the Armed Forces, U.S. nationals living in foreign countries, or crews of vessels. It should also be noted that disability days experienced during the 2-week period covered by the survey by persons who were not living at the time of the household interview are excluded from the counts of disability days.

Statistical Design of the Health Interview Survey

<u>General plan.</u>—The sampling plan of the survey follows a multistage probability design which permits a continuous sampling of the civilian population of the United States. The first stage of this design consists of drawing a sample of 500 from the 1,900 geographically defined primary sampling units (PSU's) into which the United States has been divided. A PSU is a county, a group of contiguous counties, or a standard metropolitan statistical area.

With no loss in general understanding, the remaining stages can be telescoped and treated in this discussion as an ultimate stage. Within PSU's, then, ultimate stage units called segments are defined, also geographically, in such a manner that each segment contains an expected six households in the sample. Each week a random sample of about 120 segments is drawn. In the approximately 700 households in those segments, household members are interviewed concerning factors related to health.

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

Sample size and geographic detail.—The sample plan for the 12-month period ending June 1962 included approximately 125,000 persons from 38,000 households. The 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.

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

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

Later, ratios of sample-produced estimates of the population to official Bureau of the Census figures for current population in about 60 age-sex-color classes are computed and serve as second-stage factors for ratio estimating. The effect of the ratio estimating process is to make the sample more closely representative of the population by age, sex, color, and residence, thus reducing sampling variance.

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

For statistics measuring the number of occurrences during a specified time period, such as the number of bed-disability days or incidence of acute conditions, a similar computational procedure is used, but the statistics have a different interpretation. For these items, the questionnaire asks for the respondent's experience over the 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

<u>Nonresponse</u>.—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 to the family. For conditions not medically attended, diagnostic information is often no more than a description of symptoms. However, other facts, such as the number of disability days caused by the condition, can be obtained more accurately from household members than from any other source since only the persons concerned are in a position to report this type of 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 million or to the nearest thousand, although they are not necessarily accurate to that detail. Derived 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 U.S. National Health Survey. These are given primarily to provide denominators for rate computation, and for this purpose they are more appropriate for use with the accompanying measures of health characteristics than are 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 may in some cases differ from corresponding figures (which are derived from different sources) published in reports of the Bureau of the Census. For population data for 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 estimates of any biases which might lie in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error, and about 99 out of 100 that it would be less than 2½ times as large.

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

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

<u>Narrow range</u>.—This class consists of (1) statistics which estimate a population attribute, e.g., the number of persons with family income under \$2,000 a year, 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.

<u>Medium range.</u>—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.

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

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

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

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

<u>General rules for determining relative sampling</u> <u>errors.</u>—The "guide" on page 40 together with the following rules will enable the reader to determine approximate relative standard errors from the charts for estimates presented in this report.

Rule 1. Estimates of aggregates: Approximate relative standard errors of estimates of aggregates, such as the number of persons with a given characteristic or the

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number of disability days, are obtained from appropriate curves on page 41. The number of persons in the total U.S. population or in an age-sex class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.

- Rule 2. Estimates of percentages in a percent distribution: Relative standard errors of percentages in a percent distribution of a total are obtained from appropriate curves on pages 42 and 43. For values which do not fall on one of the curves presented in the chart, visual interpolation will provide a satisfactory approximation.
- Rule 3. Estimates of rates where the numerator is <u>a subclass of the denominator</u>: (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 computing the number of days of bed disability per person per year, several of the days included in the numerator could be assigned to a person (one unit) in the denominator. Approximate relative standard errors for rates of this kind may be computed as follows:
 - (a) Where the denominator is the total U.S. population or includes all persons in one or more of the age-sex groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator which can be obtained directly from the appropriate chart.
 - (b) In other cases, obtain the relative standard error of the numerator and of the denominator from the appropriate curve. Square each of these relative errors, add the resulting values, and extract the square root of the sum. This procedure will result in an upper bound and often will overstate the error.

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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 39; and (4) the range of the statistic as described on page 39.

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Statistic	Use:									
	Rule	Code on		page						
Number of: Persons in the U.S. population or total number of persons in any age-sex category	Not subjec	t to sampling err	or							
Persons in any other population group	1	A4AN		41						
Disability days per year	1	A4BW		41						
Percentage distribution of: Persons in population group	2	P4AN-M		42						
Disability days in a year	2	P4BW		43						
Number of disability days: Per person in total U.S. population or in any age-sex group of the total U.S. population Per person in any other population group	4(a) 4(b)	A4BW { Numer.: A4BW { Denom.: A4AN		41 41 41						



Size of estimate (in thousands)

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



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

Estimated percentage

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

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



Estimated percentage

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

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APPENDIX II

DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Terms Relating to Disability

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

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

Restricted-activity day .-- A day of restricted activity is a day when a person cuts down on his usual activities for the whole of that day because of an illness or an injury. The term 'usual activities" for any day means the things that the person would ordinarily do on that day. For children under school age, "usual activities" depend upon whatever the usual pattern is for the child's day which will, in turn, be affected by the age of the child, weather conditions, and so forth. For retired or elderly persons, "usual activities" might consist of almost no activity, but cutting down on even a small amount for as much as a day would constitute restricted activity. On Sundays or holidays "usual activities" are taken to be the things the person usually does on such days-going to church, playing golf, visiting friends or relatives, or staying at home and listening to the radio, reading, looking at television, and so forth.

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

A day spent in bed or a day home from work or school because of illness or injury is, of course, a restricted-activity day. Bed-disability day.—A bed-disability day, sometimes for brevity referred to as a "bed-day," is a day on which a person was kept in bed either all or most of the day because of an illness or an injury. "All or most of the day" is defined as more than half of the daylight hours. All hospital days are included as bed-disability days even if the patient was not actually in bed at the hospital.

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

Demographic, Social, and Economic Terms

<u>Age</u>.—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.

<u>Urban residence</u>.—The definition of urban areas used in the U.S. National Health Survey is the same as that used in the 1950 Census. According to this definition, the urban population comprises all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, and villages; (b) incorporated towns of 2,500 inhabitants or more except in New England, New York, and Wisconsin, where "Towns" are simply minor civil divisions of counties; (c) the densely settled urban fringe, including both incorporated and unincorporated areas around cities of 50,000 or more; and (d) unincorporated places of 2,500 inhabitants or more outside any urban fringe.

In this report, the urban population has been subdivided into those living "Inside urbanized areas" and those living in "Other urban places."

Inside urbanized areas.—Following the definition used in the 1950 Census, the population in urbanized areas comprises all persons living in (a) cities of 50,000 inhabitants or more in 1940 or according to a special census taken between 1940 and 1950; and (b) the densely settled urban fringe, including both incorporated and unincorporated areas, surrounding these cities. Other urban places.—The remaining urban population not classified as living "Inside urbanized areas" is classified as living in "Other urban places."

<u>Rural residence</u>.—The remaining population not classified as "Urban" is classified as "Rural." In this report the rural population has been subdivided into "Rural farm" and "Rural nonfarm."

Rural farm .- All rural residents living on farms are classified as "Rural farm." In deciding whether members of a household reside on a farm or ranch, the statement of the household respondent that the house is on a farm or ranch is accepted. with the following exception. A house occupied by persons who pay cash rent for the house and yard only is not counted as a farm or ranch even though the surrounding area is farm land. This special case does not cover: (1) the living quarters of a tenant farmer who rents farm land as well as house and yard; (2) the quarters of a hired hand who receives living quarters on a farm as part of his compensation; or (3) separate living quarters inside a structure which is classified as on a farm. In all these cases the living quarters are counted as on a farm.

<u>Rural nonfarm</u>.—The remaining rural population not classified as "Rural farm" is classified as "Rural nonfarm."

Usual activity status.—All persons in the population are classified according to their usual activity status during the 12-month period prior to the week of interview. The "usual" activity status, in case more than one is reported, is the one at which the person spent the most time during the 12-month period. Children under 6 years of age are classified as "preschool." All persons aged 6-16 years are classified as "school age."

The categories of usual activity status used in this report for persons aged 17 years and over are: usually working, usually keeping house, retired, and other. For several reasons these categories are not comparable with somewhat similarly named categories in official Federal labor force statistics. First, the responses concerning usual activity status are accepted without detailed questioning, since the objective of the question is not to estimate the numbers of persons in labor force categories but to identify crudely certain population groups which may have differing health problems. Second, the figures represent the usual activity status over the period of an entire year, whereas official labor force statistics relate to a much shorter period, usually 1 week. Third, the minimum age for usually working persons is 17 in the U.S. National Health Survey and the official labor force categories include all persons age 14 and over. Finally, in the definitions of specific categories which follow, certain marginal groups are classified differently to simplify procedures.

<u>Usually working</u> includes persons 17 years of age and over who are paid employees; self-employed in their own business, profession, or in farming; or unpaid employees in a family business or farm. Work around the house or volunteer or unpaid work such as for a church is not counted as working.

<u>Usually keeping house</u> includes female persons 17 years of age and over whose major activity is described as "keeping house" and who cannot be classified as "working."

<u>Retired</u> includes persons 45 years old and over who consider themselves to be retired. In case of doubt, a person 45 years of age or older is counted as retired if he or she has either voluntarily or involuntarily stopped working, is not looking for work, and is not described as "keeping house." A retired person may or may not be unable to work.

Other in this report includes males 17 years of age and over not classified as "working" or "retired" and females 17 years of age or older not classified as "working," "keeping house," or "retired." Persons aged 17 years and over who are going to school are included in this group.

<u>Currently employed persons</u>.—Currently employed persons are all persons 17 years of age and over who reported working at a job or having a job or a business at any time during the 2-week period covered by the interview. 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 absenceno longer existed.

Free-lance workers are also considered as currently employed if (1) they had some formal arrangements for being called to work, such as having made arrangements with a union hiring hall to be called for work when it became available, or (2) they were repeatedly called upon to work by a particular employer or group of employers, e.g., a woman who did babysitting for a number of different families.

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

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The number of currently employed persons estimated by the U.S. National Health Survey (NHS) will differ from the estimates prepared by the Current Population Survey (CPS), Bureau of the Census, for several reasons. In addition to sampling variability, they include three primary conceptual differences, namely: (1) NHS estimates are for persons 17 years of age and over; CPS estimates are for persons 14 years of age and 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.

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

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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 (or by an unrelated individual) in the 12-month period preceding the week of interview. Income from all sources is included, e.g., wages, salaries, rents from property, pensions, help from relatives, and so forth.

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APPENDIX III

QUESTIONNAIRE

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the 1 for r	The items below s U. S. National Health eports on more than	how the 1 Surve; one per	e exact conter y. The actua son, condition	nt and v I quest n, accid	vordin ionnai ent or	g of the te is de: hospital	basic signed lizatio	questio for a l n. Such	nnaire 10useho 1 repeti	used i old as tive sp	n the a unit	nationw and inc are omit	ide hou ludes a ted in ti	ischold surve idditional spa bis illustratic	y of ices m.	
The M mit id and w	National Health Survey lentification of the indi ill not be disclosed or	is autho vidual release	orized by Public will be held str d'to others for	c Law 6 ictly co any oth	52 of t afident er purp	he 84th C ial, will oses (22	ongres be used FR 168	s (70 St. 1 only b 17).	at 489; y persor	42 U.S. ns enga	C. 305 iged in	i). All in and for :	formatio the purp	on which would boses of the su	i per- rvey,	
FORM NI (3-3-61)	45-5		U.S. Acting A U.S	DEPART	MENT OF TH ECTIN C HEAL	OF COMM E CENSUS 3 AGENT TH SERV	FOR TH	Æ						1. Questro of	nnaire	
			NATIO		HEAL	TH SUF	RVEY									
2, (a) A	ddress of description o	f locatio	on		-				3. Ide	n. Code		3a, R. O	. Code	4. Sub-sam weight	ple	
	,								5. San	nple	6. PS	U No. 7.	Segme:	nt No. 8, Suri.	d No.	
(b) M	ailing address if not sh	own in	(m): Include ci	ty and S	tate				. 		1	f				
(c) Ty liv qu	ving arters Other unit	t (d) N	ame of Special	Dwellin	ıg Plac	:e	Code		9. is 1	his hou	ise on	a farm or	ranch?	[]Yes [[]] No	
Ask Items 10 and 11 only, if "rural" box is checked: 10. Do you own or rent this place? Rural All other Own												E	Rent	t free		
11. If "Own" or "rent free" in question 10, ask: Yes-, (a) Does this place have 10 or more acres? (c) During the past 12 months did sales] No-	12 months did	sales		
If "rent" in question 10, ask: (b) Does the place you rent have 10 or more acres? (b) Does the place you rent have 10 or more acres? (c) Does the place you rent have 10 or more acres? (c) Does the place you rent have 10 or more acres?																
12. Are there any other living quarters, accupied or INSTRUCTIONS FOR Q. 12. 13 AND 14																
Vacar 13. Does	anyone else living (apo BENTRANCE to got to	this buil	? Iding use		<u>s [</u>	<u> </u>	If un	"Yes," it to de	to que	stions whethe	12, 13 r one e	or 14 apr	ly defin ddition.	ition of a hous d questionnain	ding en	
Ask at all units except apartment houses: 15. What is the telephone number 16. In co- here? No should be tilled and whether the listing the telephone number 16. In co- here? No here?									is to he se l've is the l	e corrected. overlooked any best time to ca	thing,					
peop	e to live in - either oc	cupied o	or vacant?		s [No		011551			phone					
	Item		1	Com.		2	Com.		3	Com.		4	Com.	5	Com.	
E	Entire household Date Time															
for dents	Col. No	Date Time											-		-	
f calls respon	Col. No	Date Time													-	
scord o vidual	Col. No	Date Time													-	
a, ibni	Col. No	Date Time	****										<u> </u>		-	
TYPE	1			18.	REAS	B	NUN-IN	TERAI		c				z		
	Refusal (FIII II	•m 19)			lacant lacant	- non-sea - season:	sonal 1		Demo] Demolished] In sample by mistake				Interview not obtained for:		
Reason:	Tempotarily abs	ent	20		Jsual r Armed 1 Other (tsidence Forces	elsewh		_] Elim _] Othe	inated r <i>(Sp</i> ec	in sub- c <i>ity)</i>	sample	Cols.			
					- <u> </u>			_					becau			
19. Reas	on for refusal															
If first -	all seculto in a Two A		2	0. TYP	EAF	OLLOW-I	JP PRO	CEDU	RE							
1. Con 2. Fine Rec 3 Fine	tact neighbors (caretak d out the number of peo ord this information d out if anyone in the h	ple in the s	t,) until you fin he household, i regular spaces	d someo cheir nat inside t	ne who nes an he que	the folk knows t d approxi stionnair	he fami mate ag	teps: ly. ges; if n	ames of	fall me	mbers	not know	n, asce	rtain relations	alps.	
4. Is a	nyone in the household	now in	the hospital?	[_] Ye	s		lo		Don't k	now	Ē] No co	ntact made	esci011;	
21. Signa	ture'of Interviewer	a name)											(Co 22. Co	d. No.) ———— sde		
1. (a) Who	at is the name of the h-	ad of the	is household?	(Feres		liest										
(b) Who (c) Do (d) I-	at are the names of all any (ather) lodgers or r	other pe comers	rsons who live live here?	here? (List al	l persons	who li	ve here.) s (List)				Last n	lamé	(1)	
(e) Aw (e) Aw	a visit?	spital?	ie wno) 			s (List) s (List)				First	name and initi-		
(g) is t	here anyone else stayi	ng here	now?			, , 		Ye Ye	s (List) s (List)						-	
2. How a	No (leave on questionn	aire) ad of th	Yes (app	ly hous	chold n	embershi	ip rules	; if not	a house	hold m	ember,	delete)	Relation	onship		
grands	on, mother-in-law, parts	ner, lody	ger, lodger's w	fe, etc.)		.au, 101	exampi	e: nead	ı, wile,	aa ugh		Ne la la	Head		

3. Haw old were you on your last birthday?	Age Under 1 year
4. Race (Check one box for each person)	White Negro
5. Sex (Check one box for each person)	Male 📑 Female
If 17 years old or over, ask: 6. Are you now married, widowed, divorced, separated or never married? (Check one box for each person)	Under 17 years Married Divorced Widowed Separated
If 17 years old of over, ask: 7 (a) What were you doing most of the past 12 months (For males): working, or doing something else? (For females): working, keeping house, or doing something else? If "Something else" checked, and person is 45 years old or over, ask: (b) Are you refired?	Under 17 years Vorking Keeping house Something else
NOTE: Determine which adults are at home and record this information. Beginning with question 8 you are to interview for himself or herself; each adult person who is at home.	Under 17 years
8. Were you slok at any time LAST WEEK OR THE WEEK BEFORE? (That is, the 2-week period which ended [ast Sunday]? (a) What was the matter? (b) Anything else?	Yes No
 9. Last westar the west before did you take any medicine or treatment for any condition (besides which you told me about)? (a) For what conditions? (b) Anything else? 	Yes No
10. Lest wask of the week before did you have any accidents of injuries? (c) What ware they? (b) Anything alse?	Yes No
 11. Did you ever have an (any other) accident or injury that was still bothering you last week or the week before? (a) In what way did it bother you? (b) Anything else? 	Yes No
 12. AT THE PRESENT TIME do you have any aliments or conditions that have lasted for a long time? (If 'Not') Even though they don't bother you all the time? (a) What are they? (b) Anything else? 	Yes No
13. Has anyone in the family - you, your, etc had any of these conditions DURING THE PAST 12 MONTHS? (Read Card A, condition by conditioni record any conditions mentioned in the column for the person)	Yes No
14. Does anyone in the family have any of these conditions? (Read Card B, condition by condition; record any conditions mentioned in the column for the person)	Yes No
 15. (a) Have you been in a hospital at any time DURING THE PAST 12 MONTHS? 1f "Yes," (b) How many times were you in the haspital overnight or longer? 	Yes No. of times
 (a) Weas the beby born in a haspitel or at home? (b) Weas this haspitel's in q. 16(a) and 1 or more in q. 15(b), ask: (b) Weas this haspitel'ization included in the number you just gave me? 	Hospital Home
 (17, (a) During the past 12 months has anyone in the tamily been a patient in a nursing home or sanitarium? (f) "Yes," ask: (b) Who was this? (c) How many times were you in a nursing home or sanitarium? 	Yes No. of times
R (For For persons 17 years old or over, show who responded for (or was present during the asking of) q. 8-17. q. 8-17) If persons responded for self, show whether entirely or parily. For persons under 17 show who responded for them.	Responded for self-entirely Responded for self-partly Colwas respondent
If 17 years old or over, ask: 18. (o) Whot is the highest grade you attended in school? (Circle highest grade attended or check "None")	☐ Uader 17 years Elem: 1 2 3 4 5 6 7 8 High: 1 2 3 4 College: 1 2 3 4 5+ ☐ None
(b) Did you finish thegrade (year)?	Yes No
 19, If Male and 17 years old or over, ask: (a) Did you ever serve in the Armed Forces of the United States? If "Yes," ask: (b) Are you now in the Armed Forces, not counting the reserves? (If "Yes," delete this person from questionnaire)→ (c) Was any of your service during a war or was it peace-time only? If "War," ask: 	Yes No Yes No Var Peace- time only
(d) During which war did you serve? If "Peace-time" only, sak: (a) War and frame contribute human func 27, 1850 and frammer 21, 1857	WW II CKorean
(a) mus any or your service between June 27, 1930 and January 31, 1933?	Under 17 years
20. Ask for all persons 17 years old or over:	T Yes T N-
20. Ask for all persons 17 years old or over: (a) Did you work at any time last wesk or the wesk before? If "No," ask 20(b) and (c) the second of the wesk before do you have a lab ar business? (b) Even though you did not work last wesk or the wesk before do you have a lab ar business?	☐ Yes ☐ No ☐ Yes ☐ No
 20. Ask for all persons 17 years old at over: (a) Did you work at any time last week or the week before? If "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Were you looking for work or on layoff from a job? 	Yes No Yes No Yes No
 20. Ask for all persons 17 years old or over: (a) Did you work at any time last week or the week before? If "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Were you looking for work or on layoff from a job? 21. If "Yes," in Question 20(a), (b), or (c), ask: (c) For whom did you work? 	Yes No Yes No Yes No Yes No Name of employee:
 20. Ask for all persons 17 years old or over: (a) Did you work at any time last week or the week before? If "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Were you looking for work or on layoff from a job? 21. If "Yes," in Question 20(a), (b), or (c), ask: (a) For whom did you work? (b) What kind of business or industry was this? 21. (c) version 	Yes No Yes No Yes No Yes No Name of employer: Industry: Industry: Occupation;
 20. Ask for all persons 17 years old or over: (a) Did you work at any time last week or the week before? If "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Were you looking for work or on loyoff from a job? 21. If "Yes," in Question 20(a), (b), or (c), ask: (a) For whom did you work? (b) What kind of business or industry was this? (c) What kind of work were you doing? 	Yes No Yes No Yes No Name of employer: Industry: Occupation:
 20. Ask for all persons 17 years old or over; (a) Did you work at any time last week or the week before? 11 "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Ware you looking for work or on layoff from a job? 21. If "Yes," in Question 20(a), (b), or (c), ask: (a) For whom did you work? (b) What kind of business or industry was this? (c) What kind of work were you doing? (d) Cless of worker (Fill from information above; or, if not clear, ask:) 	Yes No Yes No Yes No Name of employer: Industry: Occupation:
 20. Ask for all persons 17 years old or over: (a) Did you work at any time last week or the week before? If "No," ask 20(b) and (c). (b) Even though you did not work last week or the week before do you have a job or business? (c) Were you looking for work or on layoff from a job? 21. If "Yes," in Question 20(a), (b), or (c), ask: (a) For whom did you work? (b) What kind of business or industry was this? (c) What kind of work were you doing? (d) Class of worker (Fill from information above; or, if not clear, ask:) Ask only for persons 20 years old or over: (e) Have you been c, or doing this kind of work for the past three years? 	Yes No Yes No Yes No Name of employer: Industry: Occupation: Private-paid Gov*t Own Noo-paid Under 20 years Yes No

				Table (- ILLNESSES, IMPAIRMEN	TS, AND IN	JURIES	
Line number	Col. No. of per- son	Ques- tion No.	Did you EVER at any fime talk to a dacter about ?	Ark for all illnesses and present effects of old injuries (a) If doctor talked to: What did the doctor say If was? - a did he give it a medical rame? (b) If doctor not talked to: Record original entry and ask:(d-2) - (d-3) as required. Ark for all injuries during part 2 weeks: What part of the body was hunt part of the body was What kind of injury was it? Anything else? (Also, fill Table A for all injuries)	Ask if the entry in Col. (d-1) is; An Impairment, or Symptom, or came from question 11 or 14; What was the cause of? (f''Cause'' is an injury, sisc fill Table A)	Ask only if 6 years old or over and blindness, poor vision, or eye trouble of any kind. Can you see well enough to read erdinary newspaper print with glasses?	As for any entry in (Col. (d-1) for Col. (d-2) that includes the words: Allergy* Tumor Asthma "Condition" Cyst "Condition" Growth "Disease" Stroke "'Trouble" What kind of is it? *For an allergy or stroke ask: How dees the ollergy (stroke) offect you?	Ask only for: Impairments and injuries And for: Abscesses Inflammation Aches Neurilis Blood Clot Pains Band Clot Pains Carter Sceness Cyst Tumor Growth Ulcers Infection Weakness Whetpertof the body is affected? Show detail for: Ear or eys - (one or both) Head - (Skuil, scalp, face) Back - (Upper, middle, lower) Arm - (Shoulder, upper, elbow, lower, wrist, hand; one or both) Leg - (Hy, upper, kase, lower)
	(a)	(b)	(c)	(d-1)	(d-2)	(d-3)	(d-4)	ankle, toot; one or both) (d=5)
1			□ Yes □ No		×	Yes X	×	x
2			U Yes		×	□ Yes ^X □ No	×	x
3			□ Yes □ No		×	Yes X No	×	X
4			□Y•= □No		×	Tres X	×	X
5			□ Yes □ No		×	Yes No	x	X
6			□Yes □No			Yes X	x	x

	Table II - HOSPITALIZATION DURING PAST 12 MONTHS												
	Col. No.	Ques- tion	When did you enter	Hew many	How many	To Interviewer			What did they say at the baspital the condition was did they give it a medical name?				
ž	per- son	1101	pital?	were you In the	of these nights	need to ask Cols.	of these nights	person still in	(If "they" didn't say, ask):				
			(Month, year)	hespital?	the past	(f) and (g)?	were last week or the week	the hos- pital on last	What did the last destar you talked to say it was? (Entry must show "Cause," "Kind." and "Part of				
13					months?		before?	Sunday night?	Body'' in same detail as required in Table I)				
L	(a)	(b)	(c)	(d)	(e)	(3)	(1)	(1)	(b)				
Ι.			Mo:			T Yes	Misher	🗆 Yee					
Ľ			Yr:	Nights	Nights	No No	None None	□ No					
2			Mo:			□ Y••	Nights	Yes Yes					
L_			Yr:	Nights	Nights		None						
1,			Mo:			Yes .	Niebra	TYes					
Ľ			Yr:	Nights	Nights	⊡ No	None	□ No					

Table A - (Accidents and injuries)								
Line No. from	1. When did the accident happen?	. At the time of the acaident, what part of the body was hurt? What kind of injury was it? Anything else?						
	Year	Part(s) of body	Kind of injury(s)					
Accident	(If 1961 or 1962 also enter month):							
last week or week before (Ge to q. 3)	Month	······································						
3. (a) Was a car, truck, bus er ether meter vehicle invelved in the accident in any way? Yes No (Go to q, 4) (b) Was more than one meter vehicle invelvud? Yes No (c) Was it (either one) maving at the time? Yes No								
4. (a) Where did	the accident happen at heme or se	ome other plece?						
1. 🛄 At 1	nome (inside house)	2. [] At home (adjacent premises)						
If "Some othe	If "Some other place," ask:							
(b) What kind	of place was it?							
3. 🛄 Street and highway (includes roadway) 6. 🛄 School (includes school premises)								
4. 🛄 Far	m	7. 🛄 Place of recreation and sports, except at school						
5. 🛄 Indu	astrial place (includes premises)	eeldent happened)						
5. Were you at work at your jeb er business when the accident happened?								
1. 🗔 Yes	1. 🛄 Yes 2. 🛄 No 3. 🛄 While in Armed Services 4. 🛄 Under 17 at time of accident							

 Table I - ILLNESSES, IMPAIRMENTS, AND INJURIES															
LAST WEEK OR THE WEEK BE- FORE down on your usual activities for as much as a day? Check one No Yes		How many days, includ- ling the Satur- days and Sun- days?	How many of these - days were you in bed all or most of the day?	If 6 - 16 years old ask: How many days did ,	If 17 years old or over ask: LAST WEEK or the WEEK BEFORE, how many days did keep you from work? (For females add) not count-	a Did you first notice: if (did if happen) during the past 3 monthe DR before that time? Check one Did start during the past 3 monthe DR before that time? Before Dur- 2 weeks or a start 3 ing before that time? mos. 3 ing before that time? (If during past 7 weeks or color before that time? (Go Vinite Color before that time?		To Inter- viewer: CON- TINUE if Col. (k) is checked, or the condi- tion is on Card A or is an impair-	About haw many days during the past 12 manths, has kept yeu in bed for all of the day?	If 1 or more days in Col. (o) and Please If '11'' Col (c) look at '2'' or ed, ask: Hew sch ask: doys at this card '3'' in this card '3'' or ed, ask: Hew sch ask: doys at the sch ask of the doys at the sch as a doys at the sch ask of the doys at the sch ask of the doy at the sch ask of the sch ask of the doy at the sch ask of the sch ask of the sch ask of the doy at the sch ask of the sch ask of the sch ask of the sch ask of		ng last person If "Yes" in Col. (q): Which? (Enter X on line for each condi- tion named)	number		
(00 to Col. (k))					ing work around the house?				ment; other- wise, STOP		before?	Cards D- G, as appro- priate)	abeut?		Line n
(e)	(f)	(8)	(h)	(i)	(i)	(k)	(1)	(m)	(88)	(n)	(0)	<u>(p)</u>	(q)	(1)	⊢
		Days	Days of None	Days or None	Days of None			Last week Week before Before 2 wks		or None	Days		☐ Yes ☐ No		1
		Days	Dzys of None	Days or None	Days of None			Last week Week before Before 2 wks		Days or None	Days or None		Yes No		2
		Days	Days or None	Days or None	Days			Last week Week before Before 2 wks		Days or None	Days or None		Yes No		3
		Days	Days or None	Days or None	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		Yes No		4
		Days	Days or None	Days Or None	Days or None			Last week Week before Before 2 wks		Days	Days or None		☐ Yes ☐ No		5
		Days	Days	Deys of None	Days or None			Last week Week before Before 2 wks		Days or None	Days or None		Ves No		6

		Table II - HOSPITALIZATION DURING PAST 12 MONTHS				
Ware any operations performed on you during this stay at the hos- pital?		y operations parterned on ing this stay at the has- What is the name and address of the hespital you were in? If it does not appear there				
If "Yes,"		(Enter name, city and State; if city not known, enter county)	I or more nights in Col. (f),			
(a) What was the name of the operation?			condition is on Card A, or is an impairment			
(b) Any other operations?			Will you need to fill Table 1?	ill Table I?		
(i)		(j)	(xx)			
T Yes	2≤		T Yes	□ N•	1	
Yes	⊡ No		Yes 🗌	□ No	2	
TYes	⊡ No		TYes	□ ו	3	

		Table A - (Accidents and Injuries)					
Line No. from	1. When did the accident happen?	the body was hurt? What kind of injury was it?					
	Year	Part(s) of body	Kind of injury(s)				
Accident happened	(If 1961 or 1962 also enter month):						
last week or week before (Go to q. 3)	Month						
3. (a) Wes a car, (b) Wes more t (c) Was it (elt	3. (a) Was a car, truck, bus ar other motor vehicle involved in the accident in any way? Yes No (Go to q. 4) (b) Was more than one motor vehicle involved? Yes (more than one) No (c) Was it (either one) maving at the time? Yes Nd						
4. (a) Where did	the accident happen at home or se	me other place?					
1. 🗔 At h	ome (inside house)	2. 🛄 At home (adjacent premises)	Some other place				
If "Some othe:	r place," aski						
(b) What kind (of place was it?						
3. [] Stree	et and highway (includes roadway)	6. School (includes school premises)					
4. 🛄 Fam	n	7. 🛄 Place of recreation and sports, except at school					
5. 💭 Indu	strial place (includes premises)	8. []] Other (Specify the place where accident happened)					
5. Were you at work at your jab or business when the accident happened?							
1. Yes 2. No 3. While in Armed Services 4. Under 17 at time of accident							

Card A		Card C							
NATIONAL	HEALTH SURVEY		NATIONAL HEALTH SURVEY						
Check List of	Chronic Conditions		List of Symptoms						
1. Asthma 16. Any other chronic stomaction is trouble 2. Tuberculosis trouble 3. Chronic bronchitis 17. Kidney stones or chronic kidney trouble 4. Repeated attacks of sinus trouble 17. Kidney stones or chronic kidney trouble 5. Rheumatic fever 18. Arthritis or rheumatism 6. Hardening of the arteries 19. Mental Illness 7. High blood pressure 20. Diabetes 8. Heart trouble. 21. Thyroid trouble or goiter 9. Stroke 22. Any allergy 10. Trouble with varicose veins 23. Epilepsy 11. Hemorrhoids or piles 24. Chronic ner vous trouble 12. Hay fever 25. Cancer 13. Tumor, cyst or growth 26. Chronic skin trouble 14. Chronic gallbladder or liver trouble 27. Hernia or rupture 15. Stomach ulcer 28. Prostate trouble		Ache, any part of body Albumen in urine Black-out spells Bleeding, any part of body Blood in urine "Burning" sensation Can't sleep Chills Colic Coma "Convulsions Cough Cramps, except menstrual "Crick," any part of body Delydrated Deliruim Diarrhea Dizziness Dropsy Enlarged; any part of body	Enlarged glands or internal organs Fainting Fever Frequent urination Gas on stomach or intestines Gas pains Headache Heart beats fast, or pounds Heart murmu Hemmorrhage, any part of bor Hoarseness Incontinence of urine (can't hold water) Indigestion Insomnia Itching of skin Jaundice Jerking, any part of body Loss of appetite Loss of weight	Low blood count Low blood pressure Low or high metabolism Misery, any part of body Nausea Nerves - any mention of Night sweats, excessive sweating Nosebleeds Numbness dy Overweight Pain, any part of body Poor circulation Pus in uine Rash, but not "pimples" or "acne" Retention of urine (can't pass water) Ringing in ears Shortness of breath Soreness, any part of body	Spitting of blood Spots in front of eyes Spasms, any part of body Staggers; staggering gait Stiffness Swelling, any part of body Swollen glands Tic "Tingling" sensations Tiredness Toothache Upset stomach Underweight Urine abnormality (any kind) Vertigo Vomiting (including vomiting blood) Weakness Wheezing Wom out				
Card B	Card D	Card E	Card F	Card G	Card H				
NATIONAL HEALTH SURVEY Check List of Selected Impairments	NATIONAL HEALTH SURVEY Fors Workers and other persons except Housewives and Children	NATIONAL HEALTH SURVEY For: Housewife	NATIONAL HEALTH SURVEY For: Children from 6 through 16 years old	NATIONAL HEALTH SURVEY For: Children under 6 years old	NATIONAL HEALTH SURVEY Family income during past 12 months				
 Deafness or serious trouble with hearing Serious trouble with seeing, even when wearing glasses Cleft palate Any speech defect Missing fingers, hand, or armtoes, foot, or leg Palsy Paralysis of any kind Repeated trouble with back or spine Club foot Permanent stiffness or any deformity of the foot, leg, fingers, arm or back Any condition present since birth 	 Not able to work at all. Able to work but limited in amount of work or kind of work. Able to work but limited in kind or amount of other activities. Not limited in any of these ways. 	 Not able to keep house at all. Able to keep house but limited in amount or kind of housework. Able to keep house but limited in kind or amount of other activities. Not limited in any of these ways. 	 Not able to go to school at all. Able to go to school but limited to certain types of schools or in school attendance. Able to go to school but limited in other activities. Not limited in any of these ways. 	 Not able to take part at all in ordinary play with other children. Able to play with other children but limited in amount or kind of play. Not limited in any of these ways. 	Group 1. Under \$500 (Including loss) Group 2. \$500 - \$999 Group 3. \$1,000 - \$1,999 Group 4. \$2,000 - \$2,999 Group 5. \$3,000 - \$3,999 Group 6. \$4,000 - \$4,999 Group 7. \$5,000 - \$6,999 Group 8. \$7,000 - \$9,999 Group 9. \$10,000 and over				

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