Current Estimates

STATISTICS

VITAL and HEALTH

From the Health Interview Survey United States July 1963 - June 1964

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service





See inside of back cover for catalog card.

4

Public Health Service Publication No. 1000-Series 10-No.13

For sale by the Superintendent of Documents, U.S. Government Printing Office Washington, D.C., 20402 - Price 40 cents

NATIONAL CENTER Series 10 For HEALTH STATISTICS Number 13

VITAL and HEALTH STATISTICS

DATA FROM THE NATIONAL HEALTH SURVEY

Current Estimates

From the Health Interview Survey United States July 1963 - June 1964

Provisional estimates of incidence of acute conditions, number of persons reporting one or more chronic conditions, number of persons injured, hospital discharges, disability days, number of physician and dental visits, and time intervals since last physician and dental visits. Based on data collected in household interviews during the period July 1963-June 1964.

Washington, D.C.

October 1964

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

Public Health Service Luther L. Terry Surgeon General

NATIONAL CENTER FOR HEALTH STATISTICS

• .

Forrest E. Linder, Ph.D., Director Theodore D. Woolsey, Deputy Director Oswald K. Sagen, Ph.D., Assistant Director (for Professional Relations) Walt R. Simmons, M.A., Statistical Advisor Alice M. Waterhouse, M.D., Medical Advisor James E. Kelly, D.D.S., Dental Advisor Louis R. Stolcis, M.A., Executive Officer

DIVISION OF HEALTH INTERVIEW STATISTICS

Philip S. Lawrence, Sc.D., Chief

COOPERATION OF THE BUREAU OF THE CENSUS

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. 13

CONTENTS

Page

Highlights for the Period	
Acute Conditions	
Persons with Chronic Conditions	
Persons Injured	
Hospital Discharges	
Disability Days	
Physician Visits	
Dental Visits	3
Source and Limitations of Data	3
Annual Estimates	
Table	
1. Incidence of acute conditions and number of acute conditions p persons per year, by sex and condition group: United States, July	1963-
June 1964	
2 Days of restricted activity associated with acute conditions and d restricted activity per 100 persons per year, by sex and cor	ndition
group: United States, July 1963-June 1964	of bed
disability per 100 persons per year, by sex and condition group: States, July 1963-June 1964	
 Incidence of acute conditions and number of acute conditions per persons per year, by age, sex, and condition group: United States 1963-June 1964 	s, July
5 Days of restricted activity associated with acute conditions and d restricted activity per 100 persons per year, by age, sex, and cor group: United States, July 1963-June 1964	ndition
6. Days of bed disability associated with acute conditions and days	
disability per 100 persons per year, by age, sex, and condition	
United States, July 1963-June 1964	
7. Number of school-loss days and work-loss days associated with	
conditions and number of days per 100 persons per year, by age	
and condition group: United States, July 1963-June 1964	
8. Number and percent of persons with 1+ chronic conditions, by se	
age: United States, July 1963-June 1964	

Annual Estimates

Table	Page
9. Number of persons injured and number of persons injured per 100 persons per year, by class of accident, sex, and age: United States,	
July 1963-June 1964	13
10. Days of restricted activity associated with injury and days of restricted activity per 100 persons per year, by class of accident, sex, and age:	
United States, July 1963-June 1964	14
 Days of bed disability associated with injury and days of bed disability per 100 persons per year, by class of accident, sex, and age: United States, July 1963-June 1964 	15
12. Number of discharges from short-stay hospitals and number of dis-	10
charges per 100 persons per year, by sex and age: United States, July	
1963-June 1964	16
13. Number of disability days and number of disability days per person per	20
year, by sex and age: United States, July 1963-June 1964	17
14. Number of physician visits and number of physician visits per person	
per year, by age: United States, July 1963-June 1964	18
15. Number of persons and percent distribution by time interval since last	
physician visit according to age: United States, July 1963-June 1964	18
16. Number of dental visits and number of dental visits per person per year,	
by age: United States, July 1963-June 1964	19
17. Number of persons and percent distribution by time interval since last	
dental visit according to age: United States, July 1963-June 1964	19
 Population used in computing annual rates shown in this publication, by age and sex: United States, July 1963-June 1964 	20
Quarterly Trends	
Table	

19. Incidence of all acute conditions and acute respiratory conditions per 100 persons per quarter, by sex and age: United States, July 1963-	
June 1964	21
20. Number of persons injured per 100 persons per quarter, by sex, age,	0.0
and class of accident: United States, July 1963-June 1964	22
21. Number of disability days per person per quarter, by sex, type of	
disability, and age: United States, July 1963-June 1964	23
Appendix I Tophnical Notes on Methods	24
Appendix I. Technical Notes on Methods	
Background of This Report	24
Statistical Design of the Health Interview Survey	24
General Qualifications	25
Reliability of Estimates	25
Guide to Use of Relative Standard Error Charts	27

CONTENTS—Continued

•

Page

.

Appendix II. Definitions of Certain Terms Used in This Report Terms Relating to Conditions Terms Relating to Chronic Conditions Terms Relating to Persons Injured	37 37 37 38
Terms Relating to Tersons injured Terms Relating to Class of Accident Terms Relating to Disability Terms Relating to Hospitalization	39 39 40
Terms Relating to Physician and Dental Visits Demographic Terms Appendix III. Questionnaire	40 41 43

SYMBOLS

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

CURRENT ESTIMATES FROM THE HEALTH INTERVIEW SURVEY

Charles S. Wilder, Division of Health Interview Statistics

HIGHLIGHTS FOR THE PERIOD

Acute Conditions

During the 12 months ending June 1964 the American people, exclusive of the Armed Forces and inmates of institutions, experienced an estimated incidence of 387 million acute illnesses and injuries requiring either medical attention or restriction of daily activity (tables 1 and 4). This total is a reduction of about 13,4 million conditions from the total estimated on the basis of health interviews during the period July 1962-June 1963 as shown in the first report of this annual series entitled "Current Estimates." A substantial decline in new cases of illnesses reported as influenza and the common cold occurred during the year. However, a rise in incidence of injuries and common childhood diseases tended to cancel out a large part of the decline for these respiratory illnesses.

The overall incidence rate for the year July 1963-June 1964 was 208.5 cases of acute illnesses and injuries per 100 persons compared with a rate of 218.8 conditions per 100 persons during the previous year. The rate for illnesses reported as influenza (without digestive manifestations) was 29.8 per 100 persons compared with a rate of 42.3 per 100 persons for the earlier period. Figure 1 shows that the seasonal pattern in rates for all acute conditions and for respiratory illnesses resembles the rates for the period July 1960-June 1961. The rate for common childhood diseases rose from 8.0 in 1962-63 per 100 persons to 13.3 during the current year. The rate for injuries was 29.7 per 100 persons during the year, as compared with 27.7 during the period July 1962-June 1963.

A rise in the incidence of measles and rubella, which occurred during the last half of the current year, contributed heavily to the increased incidence of common childhood diseases. The increase in incidence of injuries occurred primarily among males in the civilian, noninstitutional population.

Although the incidence rate of respiratory illnesses was substantially less than that during the previous year, the dramatic decline in rate for the common cold and "other influenza" was accompanied by an increase in rate for pneumonia, influenza with digestive manifestations, and other acute upper respiratory conditions.

Acute illness or injury caused an average of 8.1 days of restricted activity and 3.5 days in bed (tables 2, 3, 5, and 6). Acute conditions accounted for an estimated 4.4 days of time lost from school per school age child and 3.3 days of time lost from work per currently employed person (table 7). These rates are lower than those of the previous year.

Persons With Chronic Conditions

An estimated 84 million persons in the civilian population, exclusive of those confined to institutions, reported one or more chronic diseases or impairments (table 8). This figure represents 45.2 percent of the population, or a slightly higher percentage than the 44.5 percent reported during the previous year. The percentage with one or more chronic conditions was higher for females than for males and increased with age at about the same rate for each sex.

Persons Injured

About 53.2 million persons were injured during the year, a rate of 28.6 per 100 persons (table 9). This estimated rate of persons injured was appreciably higher than the rate of 26.5 per 100 persons for the previous year. The rate of injury in moving motor vehicle accidents was the same as that during the previous period. However, injuries at work, in the home, and in "other" events increased during the current year.

During the period July 1963-June 1964, 64.9 percent of the 3.8 million persons injured in moving motor vehicle accidents restricted their activities for at least 1 day. Included with these activity-restricting injuries were 37.8 percent of the 3.8 million who had to spend at least 1 day in bed. Among the other classes of accidents, the percentages of activity-restricting and bed-disabling injuries were as follows:

While at work Home Other	Activity- restricting	Bed- disabling
While at work	53.4	19.3
Home	49.0	15.6
Other	58.6	24.7

Disability days associated with injury rose for all classes of accidents with the exception of the rate of bed-days for home accidents (tables 10 and 11). Disability days associated with persons injured include the days for current injuries on a person basis. They also include the days during the 2-week period resulting from residuals of old injuries classified as impairments due to injury.

Hospital Discharges

Exclusive of those involving less than 1 night's hospital stay, an estimated 23.8 million discharges from short-stay hospitals, or 12.8 discharges per 100 persons, occurred during the reference periods ending between July 1963 and June 1964 (table 12). The term, reference periods, is used because health interviews were conducted in a new sample of households during each week of the period. Information was obtained, for persons who were alive at the time of interview, as to hospitalization experience during the 12-month period prior to the interview. To adjust for underreporting due to memory bias, estimates were based on hospital discharges during the most recent 6 months prior to interview. For further description of hospital discharge data, see Appendix II.

Among males the rate of hospital discharges increased as age rose. Among females the rate of hospital discharges was highest during the childbearing years, 17-44; the rate declined after these ages but again increased among women 65 years and older.

Disability Days

Persons in the U.S. population experienced an average of 16.2 days of restricted activity during the year July 1963-June 1964, the same rate as that for the previous year (table 13). The rates of bed-days and time lost from work or school declined during the current year. A decline in acute illnesses undoubtedly caused this reduction in rate.

Physician Visits

During the period from July 1963-June 1964 the average individual in the civilian, noninstitutional population made an estimated 4.5 physician visits (table 14). A physician visit is defined as a consultation with a physician, either in person or by telephone, for examination, diagnosis, treatment, or advice. The service could be provided by the physician himself, or by a nurse or another person acting under the physician's supervision. "Physicians" are defined as doctors of medicine and osteopathic physicians. The number of visits excludes visits to persons while they were inpatients of a hospital.

The rate of physician visits for the current year was slightly less than the estimate of 4.7 visits per person based on data collected during the July 1958-June 1959 period, and also lower than the rate of 5.3 visits reported during the year of the first Asian influenza epidemic, July 1957-June 1958. The lower rate of physician visits for the current year was probably correlated with the lower incidence rates of acute illnesses. *Health Statistics*, Series B, Number 19, presents estimates of physician visits during July 1957-June 1959.

An estimated 50.3 percent of the population had seen a physician within 6 months of the time of interview (table 15). It is significant that only 1.3 percent of the population had never made a physician visit.

Dental Visits

An estimated 1.6 visits per person per year were made to a dentist during the current year (table 16). This rate is about the same as the 1.5 visits reported during July 1957-June 1959, as shown in *Health Statistics*, Series B, Number 15. A visit to a dentist's office for treatment or advice is considered a dental visit, even if the service is not provided directly by a dentist himself, but by a hygienist working under a dentist's supervision.

Forty-two percent of the population had made at least one dental visit during the year prior to the date of the health interview (table 17). This percentage represents an increase of 5.4 percentage points over the comparable percentage reported for the period July 1957-June 1958 (see *Health Statistics*, Series B, Number 14). Even though only 42.0 percent of the population had visited a dentist during the year prior to interview, among persons 15-24 years of age the proportion seeing the dentist during the year reached an estimated 55.2 percent.

SOURCE AND

The information contained in this publication is derived from household interviews conducted by the Health Interview Survey in cooperation with the U.S. Bureau of the Census in a probability sample of the civilian, noninstitutional population of the United States. The sample is designed so that interviews are conducted during every week of the year. During the 52-week period from July 1963 through June 1964, the sample was composed of approximately 42,000 households containing about 134,000 persons living at the time of the interview.

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

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

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

The questionnaire used during the 12 months of data collection is illustrated in Appendix III. Information about acute conditions, persons with one or more chronic conditions, persons injured, and disability days was derived from the responses to the illness-recall questions (questions 8-14) and Table I. Information about hospital discharges was obtained from table 11.

Annual estimates shown were obtained by consolidating data tabulated on a quarterly basis and, due to rounding of numbers, may, in some instances, differ slightly from those prepared from annual tabulations to be released at a later date. In order to release provisional data quickly, it has been necessary to limit the amount of demographic information.

An additional feature of this report is the presentation of quarterly trend data on health measurements subject to seasonal variation. Trend information is shown for three topics—acute conditions, persons injured, and person-disability days (tables 19, 20, and 21; figs. 1, 2, and 3).

Table 1. Incidence of acute conditions and number of acute conditions per 100 persons per year, by sex and condition group: United States, July 1963-June 1964

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

	Bitten in rippend	IX 1. Denniuons o			r	······································
Condition group	Both sexes	Male	Female	Both sexes	Male	Female
		of acute co n thousands	nditions		acute condit persons per y	
All acute conditions	387,358	180,182	207,175	208.5	200.0	216.4
	55,283	26,002	29,281	29.8	28.9	30.6
Infective and parasitic diseases		12,987	11,680	13.3	14.4	12.2
Common childhood diseases The "virus," n.o.s	24,666 24,105	10,248	13,857	13.0	11.4	14.5
Other infective and parasitic diseases	6,511	2,767	3,744	3.5	3.1	3.9
Respiratory conditions	204,301	93,808	110,493	110.0	104.1	115.4
Upper respiratory conditions Common cold	133,797 103,393	62,119 47,990	71,678 55,403	72.0 55.6	69.0 53.3	74.9 57.9
Other acute upper respiratory conditions Influenza	30,403 61,980	14,129 27,830	16,275 34,150	16.4 33.4	15.7 30.9	17.0 35.7
Influenza with digestive manifestations Other influenza Other respiratory conditions Pneumonia	6,571 55,408 8,524 3,026	3,103 24,727 3,859 1,394	3,468 30,682 4,666 1,631	3.5, 29.8 4.6 1.7	3.4 27.5 4.3 1.5 1.5	3.6 32.1 4.9 1.7 1.8
Bronchitis Other acute respiratory conditions	3,159 2,340	1,394 1,070	1,764 1,270	1.7 1.3	1.2	1.3
Digestive system conditions	20,608	9,961	10,647	11.1	11.1	11.1
Dental conditions Functional and symptomatic upper	8,711	4,363	4,349	4.7	4.8	4.5
gastrointestinal disorders, n.e.c Other digestive system	4,728	2,006	2,722	2.5	2.2	2.8
conditions	7,168	3,592	3,576	3.9	4.0	3.7
Injuries	55,226	32,895	22,331	29.7	36.5	23.3
Fractures, dislocations, sprains, and strains	16,366 5,353 11,013 15,835	9,899 3,523 6,377 10,090	6,467 1,830 4,636 5,746	8.8 2.9 5.9 8.5	11.0 3.9 7.1 11.2	6.8 1.9 4.8 5.0
Contusions and superficial injuries Other current injuries	10,421 12,603	5,999 6,907	4,422 5,697	5.6 6.8	6.7 7.7	4.6 6.0
All other acute conditions	51,941	17,517	34,423	28.0	19.4	36.0
Diseases of the ear Headaches Genitourinary disorders	8,269 4,151 6,672	3,488 1,375 895	4,781 2,776 5,777	4.5 2.2 3.6	3.9 1.5 1.0	5.0 2.9 6.0
Deliveries and disorders of pregnancy and the puerperium Diseases of the skin	5,718 6,845	4,025	5,718 2,820	3.1 3.7	4.5	6.0 2.9
Diseases of the musculoskeletal system All other acute conditions	4,506 15,781	1,962 5,773	2,544 10,007	2.4		2.7 10.5

NOTE: Excluded from these statistics are all conditions involving neither restricted activity nor medical attention. N.o.s.-not otherwise specified; n.e.c.-not elsewhere classified. Table 2. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by sex and condition group: United States, July 1963-June 1964

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 I.]

Condition group	Both sexes	Male	Female	Both sexes	Male	Female
		estricted ac thousands	tivity		stricted acti ersons per ye	
All acute conditions	1,507,691	659,107	848,584	811.5	731.7	886.5
	220 004	112 227	105 770	128.7	125.8	121 /
Infective and parasitic diseases	239,096	113,327	125,770	120.7	125.0	131.4
Common childhood diseases The "virus," n.o.s Other infective and parasitic	132,196 67,203	66,786 28,791	65,410 38,412	71.2 36.2	74.1 32.0	68.3 40.1
diseases	39,698	17,750	21,948	21.4	19.7	22.9
Respiratory conditions	610,380	269,246	341,133	328.5	298.9	356.4
Upper respiratory conditions Common cold Other acute upper respiratory	330,654 241,621	144,541 103,903	186,112 137,718	178.0 130.0	160.5 115.3	194.4 143.9
conditions Influenza Influenza with digestive	89,032 211,509	40,638 93,231	48,394 118,278	47.9 113.8	45.1 103.5	50.6 123.6
manifestations	16,976	7,430	9,546	9.1	8.2	10.0
Other influenza Other respiratory conditions	194,533 68,218	85,801 31,474	108,732	104.7	95.3	113.0
Pneumonia	37,529	16,185	36,743 21,344	36.7 20.2	34.9 18.0	38.
Bronchitis Other acute respiratory	17,910	9,155	8,754	9.6	10.2	9.
conditions	12,779	6,134	6,645	6.9	6.8	6.9
Digestive system conditions	69,488	31,741	37,746	37.4	35.2	39.4
Dental conditions Functional and symptomatic upper gastrointestinal disorders,	17,786	9,460	8,325	9.6	10.5	8.7
n.e.c	11,972	4,959	7,013	6.4	5.5	7.3
Other digestive system conditions	39,730	17,322	22,407	21.4	19.2	23.4
Injuries	330,590	177,102	153,488	177.9	196.6	160.4
Fractures, dislocations, sprains,			a terreta - attaca tataca		1.1972 Sec.	
and strains	173,279	91,714	81,565	93.3	101.8	85.2
Fractures and dislocations Sprains and strains	105,477 67,802	55,374 36,340	50,103 31,462	56.8 36.5	61.5 40.3	32.9
Open wounds and lacerations Contusions and superficial	44,827	25,957	18,870	24.1	28.8	19.7
injuries	49,825	24,146	25,679	26.8	26.8	26.8
Other current injuries	62,660	35,286	27,374	33.7	39.2	20.0
All other acute conditions	258,137	67,691	190,446	138.9	75.1	199.0
Diseases of the ear	30,012	11,623	18,389 2,595	16.2	12.9	19.2
Headaches	3,688 36,922	6,112	2,595 30,810	2.0 19.9	6.8	2.7 32.2
Deliveries and disorders of pregnancy and the puerperium Diseases of the skin Diseases of the skin	56,156 21,422	10,734	56,156 10,688	30.2 11.5	11.9	58.7 11.2
Diseases of the musculoskeletal system All other acute conditions	28,489 81,447	11,620 26,508	16,869 54,939	15.3 43.8	12.9 29.4	17.6

×.

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

Table 3. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by sex and condition group: United States, July 1963-June 1964

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

Condition group	Both sexes	Male	Female	Both sexes	Male	Female
		f bed disabi n thousands	lity		ed disability ersons per yea	
All acute conditions	642,741	272,897	369,844	345.9	303.0	386.4
Infective and parasitic diseases	111,138	51,041	60,098	59.8	56.7	62.8
Common childhood diseases The "virus," n.o.s	54,517 37,799	27,978 16,000	26,539 21,799	29.3 20.3	31.1 17.8	27.2
Other infective and parasitic diseases	18,822	7,063	11,759	10.1	7.8	12.3
Respiratory conditions	291,924	131,944	159,980	157.1	146.5	167.
Upper respiratory conditions Common cold	131,103 89,779	60,760 42,297	70,343 47,481	70.6 48.3	67.5 47.0	73. 49.
Other acute upper respiratory conditions	41,324 117,642	18,463 50,896	22,862 66,745	22.2 63.3	20.5 56.5	23.9 69.7
Influenza with digestive manifestations Other influenza Other respiratory conditions Pneumonia Bronchitis	9,803 107,839 43,179 28,060 9,607	4,686 46,211 20,288 12,830 4,988	5,117 61,628 22,891 15,230 4,619	5.3 58.0 23.2 15.1 5.2	5.2 51.3 22.5 14.2 5.5	5.3 64.4 23.9 15.9 4.8
Other acute respiratory conditions	5,513	2,470	3,043	3.0	2.7	3.
Digestive system conditions	36,387	15,007	21,381	19.6	16.7	22.
Dental conditions Functional and symptomatic upper gastrointestinal disorders,	7,096	3,775	3,322	3.8	4.2	3.
n.e.c. Other digestive system	6,259	2,134	4,125	3.4	2.4	4.
conditions	23,032	9,098	13,934	12.4	10.1	14.
Injuries	96,493	50,812	45,681	51.9	56.4	47.
Fractures, dislocations, sprains, and strains	48,138 31,296 16,842 12,653 13,375	25,442 15,615 9,827 6,669 6,893	22,697 15,682 7,015 5,983 6,482	25.9 16.8 9.1 6.8 7.2	28.2 17.3 10.9 7.4 7.7	23.7 16.4 7.5 6.5
Other current injuries	22,327	11,807	10,519	12.0	13.1	11.0
All other acute conditions	106,798	24,094	82,704	57.5	26.7	86.
Diseases of the ear Headaches Genitourinary disorders	9,457 1,794 18,143	3,822 * 2,462	5,635 * 15,681	5.1 1.0 9.8	4.2 * 2.7	5. 16.
Deliveries and disorders of pregnancy and the puerperium Diseases of the skin	30,447 6,643	* 3,318	30,447 3,325	16.4 3.6	* 3.7	31. 3.
Diseases of the musculoskeletal system All other acute conditions	9,714 30,600	4,526 9,302	5,187 21,298	5.2 16.5	5.0 10.3	5. 22.

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

Table 4. Incidence of acute conditions and number of acute conditions per 100 persons per year, by age, sex, and condition group: United States, July 1963-June 1964

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

Sex and condition group	All ages	Under 6 years	6-16 years	17-44 years	45+ years	All ages	Under 6 years	6-16 years	17-44 years	45+ years
		Incidence	Number of acute conditions per 100 persons per year							
Both sexes		11	n thousand	5		ſ	100 per	sons pe	r year	
All scute conditions	387,358	90,037	103,775	121,462	72,084	208.5	360.5	253.4	186.2	132.0
Infective and parasitic diseases	55,283	16,318	22,658	10,728	5,578	29.8	65.3	55.3	16.4	10.2
Respiratory conditions Upper respiratory conditions Influenza	204,301 133,797 61,980 8,524	50,358 37,958 9,570 2,831	52,366 34,044 16,892 1,430	61,229 36,289 22,803 2,137	40,348 25,507 12,715 2,126	110.0 72.0 33.4 4.6	201.6 152.0 38.3 11.3	127.9 83.1 41.2 3.5	93.8 55.6 35.0 3.3	73.9 46.7 23.3 3.9
Digestive system conditions	20,608	4,165	4,431	7,724	4,289	11.1	16.7	10.8	11.8	7.9
Injuries	55,226	9,380	13,394	20,361	12,091	29.7	37.6	32.7	31.2	22.1
All other acute conditions	51,941	9,816	10,927	21,420	9,778	28.0	39.3	26.7	32.8	17.9
Male							Ş			
All acute conditions	180,182	46,196	53,013	49,987	30,986	200.0	364.4	254.5	161.9	120.6
Infective and parasitic diseases	26,002	8,987	11,331	3,566	2,116	28.9	70.9	54.4	11.6	8.2
Respiratory conditions Upper respiratory conditions Influenza	93,808 62,119 27,830 3,859	25,420 19,414 4,631 1,375	25,650 16,454 8,646 *	24,873 15,284 8,636 953	17,865 10,968 5,916 980	104.1 69.0 30.9 4.3	200.5 153.1 36.5 10.8	123.1 79.0 41.5 *	80.6 49.5 28.0 3.1	69.5 42.7 23.0 3.8
Digestive system conditions	9,961	2,561	2,096	3,292	2,012	11.1	20.2	10.1	10.7	7.8
Injuries	32,895	5,076	8,770	12,903	6,146	36.5	40.0	42.1	41.8	23.9
All other acute conditions	17,517	4,151	5,165	5,353	2,848	19.4	32.7	24.8	17.3	11.1
Female	j						0			
All acute conditions	207,175	43,841	50,761	71,475	41,098	216.4	356.6	252.2	207.9	142.1
Infective and parasitic diseases	29,281	7,331	11,326	7,162	3,462	30.6	59.6	56.3	20.8	12.0
Respiratory conditions	110,493 71,678 34,150 4,666	24,938 18,544 4,938 1,456	26,715 17,590 8,246 880	36,356 21,005 14,167 1,184	22,484 14,539 6,799 1,146	115.4 74.9 35.7 4.9	202.8 150.8 40.2 11.8	132.7 87.4 41.0 4.4	105.8 61.1 41.2 3.4	77.7 50.3 23.5 4.0
Digestive system conditions	10,647	1,604	2,334	4,432	2,277	11.1	13.0	11.6	12.9	7.9
Injuries	22,331	4,304	4,624	7,458	5,945	23.3	35.0	23.0	21.7	20.6
All other acute conditions	34,423	5,664	5,762	16,067	6,930	36.0	46.1	28.6	46.7	24.0

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

Table 5. Days of restricted activity associated with acute conditions and days of restricted activity per 100 persons per year, by age, sex, and condition group: United States, July 1963-June 1964
[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]

given in Appendix I. Definitions of terms are given in Appendix II										
Sex and condition group	All' ages	Under 6 years	6-16 years	17-44 years	45 1 years	A11 ages	Under 6 years	6-16 years	17-44 years	45 1 years
<u>Both_sexes</u>	Days of	restricted	d activity	y in thou:	sands	Days o		icted a		per 100
All acute conditions	1,507,691	240,516	351,825	465,181	450,170	811.5	963.1	859.0	713.0	824.1
Infective and parasitic diseases	239,096	64,825	108,691	37,035	28,545	128.7	259.6	265.4.	56.8	52.3
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	610,380 330,654 211,509 68,218	123,960 81,485 24,390 18,085	146,487 86,199 50,687 9,601	163,876 82,103 69,357 12,416	176,057 80,866 67,075 28,116	328.5 178.0 113.8 36.7	496.4 326.3 97.7 72.4	357.7 210.5 123.8 23.4	251.2 125.8 106.3 19.0	322.3 148.0 122.8 51.5
Digestive system conditions	69,488	10,593	10,849	21,994	26,052	37.4	42.4	26.5	33.7	47.7
Injuries	330,590	14,654	53,194	119,291	143,451	177.9	58.7	129.9	182.8	262.6
All other acute conditions	258,137	26,484	32,603	122,984	76,065	138.9	106.1	79.6	188.5	139.3
Male										-
All acute conditions	659,107	123,173	175,157	168,979	191,798	731.7	971.5	840.9	547.4	746.4
Infective and parasitic diseases	113,327	35,290	53,173	13,145	11,718	125.8	278.3	255.3	42.6	45.6
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	269,246 144,541 93,231 31,474	61,930 42,594 11,304 8,031	69,409 41,064 24,407 3,938	61,367 30,323 26,389 4,655	76,540 30,560 31,130 14,850	298.9 160.5 103.5 34.9	488.4 335.9 89.2 63.3	333.2 197.1 117.2 18.9	198.8 98.2 85.5 15.1	297.9 118.9 121.1 57.8
Digestive system conditions	31,741	6,631	4, <u>9</u> 66	7,166	12,978	35.2	52.3	23.8	23.2	50.5
Injuries	177,102	8,526	32,763	70,441	65,372	196.6	67.2	157.3	228.2	254.4
All other acute conditions	67,691	10,797	14,846	16,859	25,190	75.1	85.2	71.3	54.6	98.0
<u>Female</u>								i i		
All acute conditions	848,584	117,343	176,668	296,202	258,372	886.5	954.5	877.8	861.7	893.2
Infective and parasitic diseases	125,770	29,535	55,518	23,890	16,827	131.4	240.2	275.9	69.5	58.2
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	341,133 186,112 118,278 36,743	62,031 38,891 13,086 10,054	77,078 45,136 26,279 5,663	102,509 51,780 42,968 7,761	99,516 50,306 35,944 13,266	356.4 194.4 123.6 38.4	504.6 316.3 106.4 81.8	383.0 224.3 130.6 28.1	298.2 150.6 125.0 22.6	344.0 173.9 124.3 45.9
Digestive system conditions	37,746	3,962	5,883	14,828	13,073	39.4	32.2	29.2	43.1	45.2
Injuries	153,488	6,128	20,431	48,850	78,080	160.4	49.8	101.5	142.1	269.9
All other acute conditions	190,446	15,687	17,758	106,126	50,875	199.0	127.6	88.2	308.7	175.9

 Table 6. Days of bed disability associated with acute conditions and days of bed disability per 100 persons per year, by age, sex, and condition group: United States, July 1963-June 1964
 100 persons per year, by [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 I]

Sex and condition group	All ages	Under 6 years	6-16 years	17-44 years	45 1 years	All ages	Under 6 years	6-16 years	17-44 years	45+ years
Both sexes	Days	of bed dis	ability :	in thousar	nds	Day	Days of bed disability 100 persons per year			
All acute conditions	642,741	110,569	153,273	211,479	167,420	345.9	442.8	374.2	324.1	306.
Infective and parasitic diseases	111,138	28,880	47,776	21,448	13,034	59.8	115.6	116.7	32.9	23.9
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	291,924 131,103 117,642 43,179	57,798 29,575 14,513 13,710	77,676 40,806 30,755 6,115	84,089 36,489 38,894 8,707	72,361 24,234 33,479 14,648	157.1 70.6 63.3 23.2	231.4 118.4 58.1 54.9	189.7 99.6 75.1 14.9	128.9 55.9 59.6 13.3	132. 44. 61. 26.
Digestive system conditions	36,387	5,293	4,949	11,731	14,415	19.6	21.2	12.1	18.0	26.4
Injuries	96,493	4,337	11,324	35,921	44,911	51.9	17.4	27.6	55.1	82.3
All other acute conditions	106,798	14,260	11,548	58,290	22,700	57.5	57.1	28.2	89.3	41.6
Male		e ,						к -	9	
All acute conditions	272,897	56,358	70,618	73,704	72,216	303.0	444.5	339.0	238.7	281.
Infective and parasitic diseases	51,041	14,824	23,777	6,952	5,488	56.7	116.9	114.1	22.5	21.
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	131,944 60,760 50,896 20,288	29,879 16,806 6,950 6,123	34,823 18,025 14,440 2,358	33,494 14,840 15,054 3,600	33,748 11,088 14,453 8,207	146.5 67.5 56.5 22.5	235.7 132.5 54.8 48.3	167.2 86.5 69.3 11.3	108.5 48.1 48.8 11.7	131. 43. 56. 31.
Digestive system conditions	15,007	3,338	1,981	3,417	6,271	16.7	26.3	9.5	11.1	24.
Injuries	50,812	2,521	5,396	24,016	18,880	56.4	19,9	25.9	77.8	73.
All other acute conditions	24,094	5,796	4,642	5,826	7,830	26.7	45.7	22.3	18.9	30.
<u>Female</u>								6		
All acute conditions	369,844	54,210	82,655	137,775	95,204	386.4	440.9	410.7	400.8	329.
Infective and parasitic diseases	60,098	14,055	24,000	14,496	7,546	62.8	114.3	119.2	42.2	26.
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	159,980 70,343 66,745 22,891	27,919 12,769 7,564 7,587	42,853 22,781 16,315 3,757	50,595 21,648 23,840 5,106	38,613 13,145 19,026 6,441	167.1 73.5 69.7 23.9	227.1 103.9 61.5 61.7	212.9 113.2 81.1 18.7	147.2 63.0 69.4 14.9	133. 45. 65. 22.
Digestive system conditions	21,381	1,955	2,967	8,314	8,143	22.3	15.9	14.7	24.2	28.
Injuries	45,681	1,816	5,928	11,906	26,031	47.7	14.8	29.5	34.6	90.0
All other acute conditions	82,704	8,464	6,906	52,463	14,870	86.4	68.8	34.3	152.6	51.4

Table 7. Number of school-loss days and work-loss days associated with acute conditions and number of days per 100 persons per year, by age, sex, and condition group: United States, July 1963-June 1964 [Nata 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]

	School-los children 6	s days for -16 years	Work-	loss days fo	or currently	y employed p	ersons-17+	years
Sex and condition group	Number of	Number of days per	Number o	f days in th	nousands	Number of days per 100 currently employed persons per year		
	days in thousands	100 children per year	All ages- 17+ years	17-44 years	45 1 years	All ages. 17+ years	17-44 years	45 1 years
Both sexes								
All acute conditions	181,037	442.0	228,179	125,333	102,846	325.4	301.2	360.8
Infective and parasitic diseases	65,831	160.7	20,735	11,687	9,048	29,6	28.1	31.7
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	87,399 51,143 31,625 4,630	213.4 124.9 77.2 11.3	87,352 39,958 37,948 9,446	48,777 23,351 21,477 3,949	38,575 16,607 16,472 5,496	124.6 57.0 54.1 13.5	117.2 56.1 51.6 9.5	135.3 58.3 57.8 19.3
Digestive system conditions	4,990	12.2	12,261	5,705	6,556	17.5	13.7	23.0
Injuries	9,364	22,9	75,220	38,221	36,999	107.3	91.8	129.8
All other acute conditions	- 13,454	32.8	32,611	20,944	11,668	46.5	50.3	40.9
Male								
All acute conditions	88,237	423.6	147,743	75,484	72,259	323.1	277.5	390.0
Infective and parasitic diseases	31,607	151.7	10,919	5,654	5,265	23.9	20,8	28.4
Respiratory conditions Upper respiratory conditions Influenza	41,856 24,239 15,602 2,014	200.9 116.4 74.9 9.7	56,322 24,179 25,525 6,618	28,459 13,587 13,277 1,595	27,863 10,592 12,248 5,023	123.2 52.9 55.8 14.5	104.6 50.0 48.8 5.9	150.4 57.2 66.1 27.1
Digestive system conditions	2,027	9.7	9,243	3,404	5,839	20.2	12.5	31.5
Injuries	6,595	31.7	56,245	30,633	25,612	123.0	112.6	138.2
All other acute conditions	6,151	29.5	15,013	7,334	7,679	32.8	27.0	41.4
Female								
All acute conditions	92,801	461.1	80,436	49,849	30,587	329.8	345.9	306.5
Infective and parasitic diseases	34,223	170.0	9,816	6,033	3,782	40.2	41.9	37.9
Respiratory conditions Upper respiratory conditions Influenza Other respiratory conditions	45,543 26,904 16,023 2,616	226.3 133.7 79.6 13.0	31,030 15,779 12,423 2,828	20,318 9,764 8,199 2,354	10,712 6,014 4,224 *	127.2 64.7 50.9 11.6	141.0 67.7 56.9 16.3	107.3 60.3 42.3 *
Digestive system conditions	2,963	14.7	3,018	2,301	*	12.4	16.0	*
Injuries	2,769	13.8	18,974	7,587	11,387	77.8	52.6	114.1
All other acute conditions	7,302	36.3	17,598	13,610	3,989	72.1	94.4	40.0

Table 8. Number and percent of persons with 1+ chronic conditions, by sex and age: United States, July 1963-June 1964

[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]

er del Miller de la construcción de	Total	Persons with 1+ ch	ronic conditions
Sex and age	population in thousands	Number in thousands	Percent of population
Both sexes			
All ages	185,797	84,015	45.2
Under 17 years	65,929	13,599	20.6
17-24 years	19,911	7,723	38.8
25-44 years	45,333	24,092	53.1
45-64 years	37,602	24,596	65.4
65+ years	17,022	14,004	82.3
Male			
All ages	90,078	39,139	43.5
Under 17 years	33,510	7,370	22.0
17-24 years	9,245	3,425	37.0
25-44 years	21,627	10,821	50.0
45-64 years	18,153	11,474	63.2
65+ years	7,544	6,049	80.2
Female			
All ages	95,720	44,876	46.9
Under 17 years	32,420	6,229	19.2
17-24 years	10,666	4,298	40.3
25-44 years	23,706	13,271	56.0
45-64 years	19,449	13,122	67.5
65+ years	9,479	7,955	83.9

Table 9. Number of persons injured and number of persons injured per 100 persons per year, by class of accident, sex, and age: United States, July 1963-June 1964

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

			Class of	accident		
Sex and age	Total	Moving motor vehicle	While at work	Home	Other	
Both sexes	Number	of perso	ns injure	d in thou	sands	
A11 ages	53,178	3,841	8,630	23,370	17,338	
Under 6 years 6-16 years 17+ years	9,271 13,217 30,691	* * 3,007	8,630	7,042 5,488 10,840	1,934 7,189 8,214	
<u>Male</u> All ages	[.] 31,548	2,162	7,060	11,233	11,093	
Under 6 years 6-16 years 17+ years	5,042 8,623 17,883	* * 1,700	 7,060	3,881 3,314 4,038	1,092 4,916 5,085	
Female All ages	21,630	1,678	1,570	12,138	6,244	
Under 6 years 6-16 years 17+ years	4,228 4,594 12,808	* * 1,307 [.]	1,570	3,161 2,175 6,802	842 2,273 3,129	
Both sexes	Number of persons injured per 100 persons per year					
All ages	28.6	2.1	4.6	12.6	9.3	
Under 6 years 6-16 years 17+ years	37.1 32.3 25.6	* * 2.5	···· 7.2	28.2 13.4 9.0	7.7 17.6 6.9	
Male			0	10 5	12.2	
All ages	35.0	2.4.(7.8	12.5	12.3	
Under 6 years 6-16 years 17+ years	39.8 41.4 31.6	* * 3.0	12.5	30.6 15.9 7.1	8.6 23.6 9.0	
<u>Female</u> All ages	22.6	17.5	1.6	12.7	6.5	
Under 6 years 6-16 years 17+ years	34.4 22.8 20.2	* * 2.1	 2.5	25.7 10.8 10.7	6.8 11.3 4.9	

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

.

Table 10. Days of restricted activity associated with injury¹ and days of restricted activity per 100 persons per year, by class of accident, sex, and age: United States, July 1963-June 1964

[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]

	- 5 - A - B		50 - <u>1</u> 020	15 (
			Class of	accident	
Sex and age	Total	Moving motor vehicle	While at work	Home	Other
		•			
Both sexes	Days o	of restric	ted activ	ity in the	ousands
All ages	534,542	111,673	122,154	172,220	128,495
Under 6 years 6-16 years 17+ years	15,063 54,965 464,514	* 5,474 105,656	 122,154	9,826 20,025 142,369	4,694 29,466 94,335
Male					
All ages	280,628	54,021	102,209	49,146	75,252
Under 6 years 6-16 years 17+ years	9,038 34,100 237,490	* 3,337 50,385	 102,209	5,852 11,681 31,612	2,886 19,082 53,284
Female					
All ages	253,914	57,652	19,945	123,075	53,243
Under 6 years 6-16 years 17+ years	6,024 20,866 227,024	2,138	 19,945	3,974 8,344 110,757	1,807 10,384 41,051
Both sexes	Days o	f restrict	ed activi per year		0 persons
All ages	287.7	60.1	65.7	92.7	69.2
Under 6 years 6-16 years 17+ years	60.3 134.2 387.5	* 13.4 88.1	 101.9	39.3 48.9 118.8	18.8 71.9 78.7
Male					
All ages	311.5	60.0	113.5	54.6	83.5
Under 6 years 6-16 years 17+ years	71.3 163.7 419.8	* 16.0 89.1	 180.7	46.2 56.1 55.9	22.8 91.6 94.2
Female					
All ages	265.3	60.2	20.8	128.6	55.6
Under 6 years 6-16 years 17+ years	49.0 103.7 358.6	* 10.6 87.3	 31.5	32.3 41.5 175.0	14.7 51.6 64.9
	5 64 CT 04000				

¹Includes disability days associated with current injuries and impairments due to injury.

Table 11. Days of bed disability associated with injury¹ and days of bed disability per 100 persons per year, by class of accident, sex, and age: United States, July 1963-June 1964

[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]

Total Da 7,049 4,557 0,385 2,108 9,114	Moving motor vehicle ys of bed. c 32,954 * 2,130 30,443	28,705	Home	Other
Da 7,049 4,557 0,385 2,108	motor vehicle ys of bed. c 32,954 , 2,130	at work lisability 28,705	7 in thous	
7,049 4,557 0,385 2,108	32,954 2,130	28,705		ands
7,049 4,557 0,385 2,108	32,954 2,130	28,705		ands
4,557 0,385 2,108	,130 ×		42,346	
2,108	2,130			33,044
9,114	"	28,705	2,064 3,026 37,256	2,111 5,229 25,704
9,114				
	16,711	23,998	10,687	17,718
2,740 5,343 1,031	* * 15,867	 23,998	1,354 1,878 7,455	* 2,758 13,711
				I
7,936	16,243	4,707	31,659	15,327
1,816 5,042 1,077	* * 14,576	4,707	* * 29,800	* 2,471 11,993
Days			er 100 pe	ersons
	-	-		
73.8	17.7	15.4	22.8	17.8
18.2 25.4 01.9	* 5.2 25.4	23.9	8.3 7.4 31.1	8.5 12.8 21.4
76.7	18.6	26.6	11.9	19.7
21.6 25.7 .07.9	* * 28.0	42.4	10.7 9.0 13.2	* 13.7 24.2
ļ				
71.0	17.0	4.9	33.1	16.0
	*			
	,816 ,042 ,077 Days 73.8 18.2 25.4 01.9 76.7 21.6 25.7 07.9	.,816 * .,042 * .,077 14,576 Days of bed dis per 73.8 .17.7 18.2 * 25.4 5.2 01.9 25.4 76.7 18.6 21.6 * 25.7 * 07.9 28.0	.,816 * .,042 * .,077 14,576 4,707 Days of bed disability per year 73.8 .17.7 15.4 18.2 * 25.4 5.2 01.9 25.4 23.9 76.7 18.6 26.6 21.6 * 25.7 * 07.9 28.0 42.4	316 $*$ $$ $*$ $0,042$ $*$ $$ $*$ $0,077$ 14,576 4,707 29,800 Days of bed disability per 100 per year 73.8 $.17.7$ 15.4 22.8 18.2 $*$ $$ 8.3 7.4 01.9 25.4 23.9 31.1 76.7 18.6 26.6 11.9 21.6 $*$ $$ 9.0 07.9 28.0 42.4 13.2

¹Includes disability days associated with current injuries and impairments due to injury.

Table 12. Number of discharges from short-stay hospitals and number of discharges per 100 persons per year, by sex and age: United States, July 1963-June 1964

[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]

Age	Both sexes	Male	Female	Both sexes	Male	Female
е. 19		er of discha in thousands		Number o	of discharges ersons per ye	s per 100 ear
All ages	23,797	9,163	14,634	12.8	10.2	15.3
Under 17 years	4,464	2,423	2,041	6.8	7.2	6.3
17-24 years	3,583	695	2,888	18.0	7.5	27.1
25-34 years	3,835	737	3,098	17.9	7.3	27.6
35-44 years	3,177	1,118	2,058	13.3	9.7	16.5
45-64 years	5,503	2,717	2,786	14.6	15.0	14.3
65+ years	3,235	1,472	1,763	19.0	19.5	18.6

Table 13. Number of disability days and number of disability days per person per year, by sex and age: United States, July 1963-June 1964

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

liability of the estimates are given in Appendix I. Defin	intions of terms are give	III Appendix H]	
Sex and age	Restricted- activity days	Bed - disability days	Work or school-loss days ¹
	<u> </u>	· ·	- · ·
Poth source	Number of	disability days :	in thousands
<u>Both</u> sexes	•		
All ages	3,005,550	1,123,809	589,563
Under 17 years 17-24 years 25-44 years 45-64 years 65+ years	694,766 211,687 612,578 835,922 650,596	305,149 92,320 227,598 263,357 235,385	204,373 43,605 141,329 176,041 24,215
Male			
A11 ages	1,304,205	476,215	356,838
Under 17 years 17-24 years 25-44 years	356,106 81,342 219,202 386,143	152,615 29,608 77,313 117,990	101,864 24,104 87,799 122,612
45-64 years 65+ years <u>Female</u>	261,412	98,688	20,459
A11 ages	1,701,344	647,594	232,725
Under 17 years 17-24 years 25-44 years 45-64 years 65+ years	338,660 130,345 393,376 449,779 389,184	152,533 62,712 150,285 145,367 136,697	102,510 19,501 53,530 53,429 3,755
Both sexes	Number of dis	ability days per	person per year
A11 ages	16.2	6.0	<u> </u>
Under 17 years 17-24 years 25-44 years 45-64 years 65+ years		4.6 4.6 5.0 7.0 13.8	5.0 3.9 4.7 7.0 7.3
Male			
All ages	14.5	5.3	5.4
Under 17 years 17-24 years 25-44 years 45-64 years 65+ years	10.6 8.8 10.1 21.3 34.7	4.6 3.2 3.6 6.5 13.1	4.0 3. 4. 7. 9.
Female			
A11 .ages	17.8	6.8	5.2
Under 17 years 17-24 years 25-44 years 45-64 years 65+ years		4.7 5.9 6.3 7.5 14.4	5. 4. 5.2 6. 3.5

¹School loss reported for ages 6-16 years only; work loss reported for currently employed persons aged 17 years and over.

Table 14. Number of physician visits and number of physician visits per person per year, by age: United States, July 1963-June 1964

[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]

Number and rate	All ages	Under 15 years	15-24 years	25-44 years	45-64 years	65-74 years	75+ years
75) (P		Numbe	r of physi	cian visit	s in milli	Lons	
Number	844	221	116	205	189	70	4:
		Number of	physiciar	n visits per	r person p	oer year	
Rate	4.5	3.8	4.3	4.5	5.0	6.3	7.

Table 15. Number of persons and percent distribution by time interval since last physician visit according to age: United States, July 1963-June 1964 (See headnote on table 14)

Age	Total		Time inter	val since	last physi	cian visit	3
	population	Under 6 months	6-11 months	1-2 years	3+ years	Never	Unknown
		Nu	mber of pe	rsons in	thousands		
All ages	185,797	93,382	29,397	38,788	19,501	2,373	2,356
Under 15 years	58,881	29,362	10,645	12,426	4,441	1,587	419
15-24 years	26,960	13,242	4,581	5,699	2,550	426	462
25-44 years	45,333	22,012	7,346	10,366	4,784	145	680
45-64 years	37,602	18,858	5,024	7,651	5,347	140	581
65+ years	17,022	9,908	1,801	2,646	2,379	74	214
			Percent	distribu	tion		
All ages	100.0	50.3	15.8	20.9	10.5	1.3	1.3
Under 15 years	100.0	49.9	18.1	21.1	7.5	2.7	0.7
15-24 years	100.0	49.1	17.0	21.1	9.5	1.6	1.7
25-44 years	100.0	48.6	16.2	22.9	10.6	0.3	1.5
45-64 years	100.0	50.2	13.4	20.3	14.2	0.4	1.5
65+ years	100.0	58.2	10.6	15.5	14.0	0.4	1.3
	8	100 million (100 million)		v			

Table 16. Number of dental visits and number of dental visits per person per year, by age: United States, July 1963-June 1964

[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]

Number and rate	All ages	Under 15 years	15-24 years	25-44 years	45-64 years	65-74 years	75+ years	
Number	294			ntal visit			3	
Number of dental visits per person per year								
Rate	1.6	1.3	2.0	1.9	1.7	0.9	0.6	

Table 17. Number of persons and percent distribution by time interval since last dental visit according to age: United States, July 1963-June 1964

(See	headnote	on	táble	16)
------	----------	----	-------	----	---

Age	Total	Time interval since last dental visit						
мде 	population	Under 6 months	6-11 months	1-2 years	3+ years	Never	Unknown	
		Number of persons in thousands						
All ages		53,369	24,700	36,872	37,354	30,900	2,602	
Under 15 years	58,881	16,171	7,070	6,699	1,419	27,342	179	
15-24 years	26,960	9,835	5,029	6,800	2,885	1,913	497	
25-44 year's	45,333	14,776	7,207	12,319	9,397	919	715	
45-64 years	37,602	10,128	4,307	8,514	13,505	472	676	
65+ years	17,022	2,458	1,087	2,540	10,147	253	536	
			Percen	t distribu	tion			
All ages	100.0	28.7	13.3	19.8	20.1	16.6	1.4	
Under 15 years	100.0	27.5	12.0	11.4	2.4	46.4	0.3	
15-24 years	100.0	36.5	18.7	25.2	10.7	7.1	1.8	
25-44 years	100.0	32.6	15.9	27.2	20.7	2.0	1.6	
45-64 years	100.0	26.9	11.5	22.6	35.9	1.3	1.8	
65+ years	100.0	14.4	6.4	14.9	59.6	1.5	3.1	

Table 18. Population used in computing annual rates shown in this publication, by age and sex: United States, July 1963-June 1964

Age	Both sexes	Male	Female				
	Population in thousands						
All ages	185,797	90,078	95,720				
Under 17 years	65,929	33,510	32,420				
Under 6 years	24,973	12,679	12,294				
6-16 years	40,956	20,830	20,126				
17+ years	119,868	56,568	63,300				
17-44 years	65,244	30,872	34,373				
17-24 years	19,911	9,245	10,666				
25-44 years	45,333	21,627	23,706				
25-34 years	21,370	10,147	11,223				
35-44 years	23,964	11,480	12,483				
45+ years	54,624	25,696	28,928				
45-64 years	37,602	18,153	19,449				
65+ years	17,022	7,544	9,479				
	Current	tly employed popu	lation				
All ages-17+ years	70,122	45,730	24,392				
17-44 years	41,614	27,201	14,413				
17-24 years	11,288	6,703	4,585				
25-44 years	30,326	20,498	9,828				
45+ years	28,508	18,529	9,979				
45-64 years	25,181	16,260	8,921				
65+ years	3,327	2,269	1,058				

[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]

NOTE: For official population estimates for more general use, see Bureau of the Census reports on the civilian population of the United States, in Current Population Reports: Series P-20, P-25, and P-60; and Bureau of Labor Statistics monthly report, Employment and Earnings. Table 19. Incidence of all acute conditions and acute respiratory conditions per 100 persons per quarter, by sex and age: United States, July 1963-June 1964

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

		All acute c	onditions		Acute respiratory conditions							
Sex and age	July-Sept. 1963	OctDec. 1963	JanMar. 1964	AprJune 1964	July-Sept. 1963	OctDec. 1963	JanMar. 1964	AprJune 1964				
Both sexes	1	Number of conditions per 100 persons per quarter										
All ages	36.9	56.6	63.7	51.2	13.5	35.5	39.2	21.7				
Under 6 years 6-16 years 17-44 years 45+ years	69.7 37.8 35.7 22.4	105.2 66.0 51.8 33.0	104.1 77.0 56.2 44.4	81.8 72.2 42.4 32.1	29.4 13.6 11.9 7.9	72.9 41.7 30.4 19.9	63.5 45.5 33.2 30.7	36.3 26.9 18.3 15.3				
Male												
All ages	35.6	54.5	60.4	49.5	12.3	33.9	37.5	20.4				
Under 6 years 6-16 years 17-44 years 45+ years	73.8 38.5 30.7 20.1	105.0 68.5 44.8 30.0	99.9 74.5 48.2 44.2	85.8 72.9 38.2 26.3	30.5 13.6 8.7 6.7	72.9 39.8 26.7 18.6	60.4 44.8 28.2 31.5	36.9 24.8 17.0 12.7				
Female		}						j				
All ages	38.1	58.6	66.9	52.8	14.6	37.0	40.9	22.9				
Under 6 years 6-16 years 17-44 years 45+ years	65.6 37.1 40.1 24.5	105.5 63.5 58.2 35.7	108.5 79.7 63.3 44.5	77.6 71.5 46.3 37.2	28.2 13.6 14.9 8.9	72.9 43.6 33.8 21.1	66.7 46.2 37.7 30.0	35.6 28.9 19.4 17.7				

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

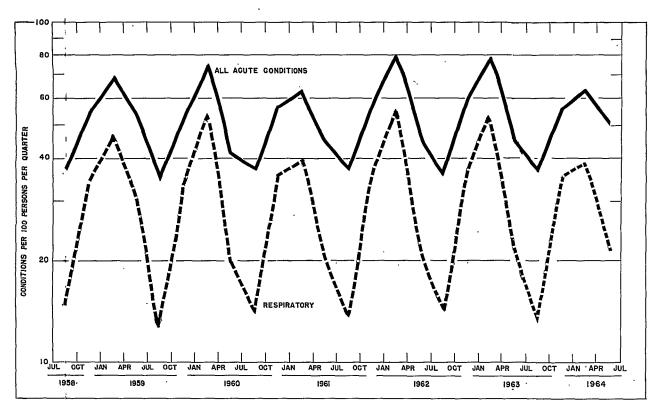


Figure 1. Incidence of all acute conditions and acute respiratory conditions per 100 persons per quarter.

Table 20. Number of persons injured per 100 persons per quarter, by sex, age, and class of accident: United States, July 1963-June 1964

[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]

8	Both sexes				Male				Female			
Age and class of accident	July- Sept. 1963	Oct Dec. 1963	Jan. Mar. 1964	Apr June 1964	July- Sept. 1963	Oct Dec. 1963	Jan Mar. 1964	Apr June 1964	July- Sept. 1963	Oct Dec. 1963	Jan Apr. 1964	Apr June 1964
Age			Number	of per	sons in	jured p	er 100	persons	per qu	arter		
All ages	8.4	6.8	5.7	7.7	10.2	8.1	6.6	10.2	6.8	5.7	4.8	5.4
Under 6 years 6-16 years 17+ years	12.8 9.9 7.0	7.7 7.6 6.4	6.9 4.9 5.7	9.7 9.8 6.6	13.9 11.0 9.1	7.6 10.6 7.3	6.9 6.2 6.6	11.4 13.6 8.6	11.7 8.8 5.1	7.8 4.6 5.6	6.9 3.7 4.8	8.0 5.8 4.1
Class of accident All classes	8.4	6.8	5.7	7.7	10.2	8.1	6.6	10.2	6.8	5.7	4.8	5.4
foving motor vehicle while at work	0.7 1.2 4.1 2.5	0.5 1.1 2.8 2.4	0.4 1.1 2.3 1.9	0.5 1.2 3.4 2.6	0.9 2.0 4.3 3.0	0.5 1.8 2.6 3.2	0.4 1.8 2.2 2.2	0.6 2.2 3.4 4.0	0.5 0.4 3.9 2.0	0.5 0.4 3.1 1.6	0.3 0.5 2.4 1.7	0.4 0.4 3.1

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

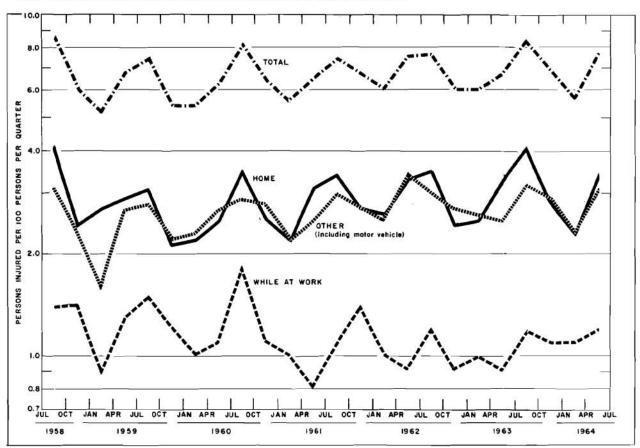


Figure 2. Persons injured per 100 persons per quarter, by class of accident.

Table 21. Number of disability days per person per quarter, by sex, type of disability, and age: United States, July 1963-June 1964

[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				Female				
Type of disability and age	July- Sept. 1963 _	Oct Dec. 1963	Jan Mar. 1964	Apr June 1964	July- Sept. 1963	Oct Dec. 1963	Jan Mar. 1964	Apr June 1964	July- Sept. 1963	Oct Dec. 1963	Jan Mar. 1964	Apr June 1964
Restricted-activity days		Number of disability days per quarter										
All ages	3.5	4.1	4.5	4.2	2.9	3.4	4.2	3.9	4.0	4.6	4.7	4.4
Under 6 years 6-16 years 17-44 years 45-64 years 65+ years 65+ years	1.8 1.5 2.9 5.4 9.0	2.8 2.7 3.2 5.5 9.2	3.4 3.2 3.5 5.8 9.9	3.0 2.9 3.0 5.5 10.1	1.9 1.3 2.0 5.1 7.8	2.7 2.7 2.4 5.0 7.2	3.4 3.1 2.8 5.9 10.5	3.4 3.0 2.5 5.3 9.0	1.7 1.7 3.6 5.6 10.0	2.9 2.6 4.0 6.0 10.8	3.4 3.3 4.1 5.8 9.4	2.6 2.8 3.5 5.7 10.9
Bed-disability days					-							
All ages	1.3	1.5	1.7	1.6	1.0	1.3	1.5	1.4	1.5	1.7	1.9	1.7
Under 6 years 6-16 years 17-44 years 45-64 years 65+ years	0.9 0.6 1.1 1.7 3.3	1.3 1.1 1.3 1.7 3.6	1.4 1.4 1.4 1.9 3.4	1.5 1.2 1.2 1.8 3.5	1.0 0.5 0.7 1.6 2.8	1.3 1.1 0.9 1.4 3.3	1.4 1.4 1.0 2.0 3.4	1.6 1.2 0.9 1.5 3.5	0.8 0.7 1.4 1.7 3.6	1.2 1.1 1.6 1.9 3.9	1.4 1.5 1.8 1.9 3.4	1.4 1.2 1.4 2.0 3.5
Work-loss days-17+ years												
All ages-17+ years	1.2	1.3	1.6	1.4	1.2	1.4	1.7	1.3	1.2	1.3	1.4	1.5
17-44 years 45-64 years 65+ years	0.9 1.6 1.6	1.1 1.7 1.7	1.3 2.0 1.8	$1.1 \\ 1.8 \\ 2.1$	0.8 1.8 1.9	1.0 1.8 2.1	1.3 2.3 2.4	1.0 1.7 2.7	1.2 1.3 1.1	1.2 1.5 0.8	1.4 1.4 0.7	1.3 1.8 1.0
School-loss days-6-16 years	0.1	1.4	1.8	1.6	0.1	1.4	1.7	1.6	0.1	1.5	1.9	1.6

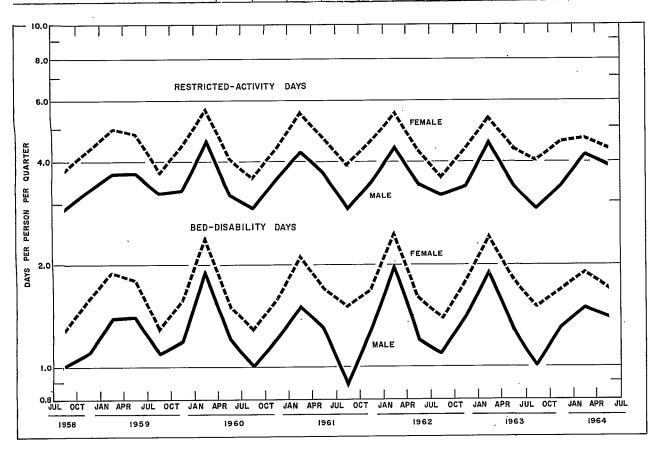


Figure 3. Disability days per person per quarter, by type of disability and sex.

APPENDIX I

TECHNICAL NOTES ON METHODS

Background of This Report

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

The Health Interview Survey 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 ending June 1964.

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

Statistical Design of the Health Interview Survey

<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 357 from the 1900 geographically defined primary sampling units (PSU's) into which the United States has been divided. A PSU is a county, a group of contiguous counties, or a standard metropolitan statistical area.

With no loss in general understanding, the remaining stages can be combined and treated in this discussion as an ultimate stage. Within PSU's, then, ultimate stage units called segments are defined in such a manner that each segment contains an expected nine households. A segment consists of a cluster of neighboring households or addresses. Two general types of segments are used: (1) area segments which are defined geographically, and (2) B segments which are defined from a list of addresses from the Decennial Census and Survey of Construction. Each week a random sample of about 90 segments is drawn. In the approximately 800 households in 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 national sample plan for the 12-month period ending in June included about 134,000 persons from 42,000 households in about 4,700 segments.

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

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

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

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

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

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

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

General Qualifications

<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 the family. For conditions not medically attended, diagnostic information is often no more than a description of symptoms. However, other facts, such as the number of disability days caused by the condition, can be obtained more accurately from household members than from any other source since only the persons concerned are in a position to report this information.

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

Population figures .-- Some of the published tables include population figures for specified categories. Except for certain overall totals by age and sex, which are adjusted to independent estimates, these figures are based on the sample of households in the National Health Survey. These are given primarily to provide denominators for rate computation and for this purpose are more appropriate for use with the accompanying measures of health characteristics than other population data that may be available. In some instances these will permit users to recombine published data into classes more suitable to their specific needs. With the exception of the overall totals by age and sex, mentioned above, the population figures differ from corresponding figures (which are derived from different sources) published in reports of the Bureau of the Census. For population data for general use, see the official estimates presented in Bureau of the Census reports in the P-20, P-25, and P-60 series.

Reliability of Estimates

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

The standard error is primarily a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. As calculated for this report, the standard error also reflects part of the variation which arises in the measurement process. It does not include 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 2% 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 in a particular income group, and (2) statistics for which the measure for a single individual for the period of reference is usually either 0 or 1, on occasion may take on the value 2, and very rarely, 3.

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

<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 bed disability experienced during the year.

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

- <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.
- <u>Type C.</u>-Statistics for which the reference period is 6 months.

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

<u>General rules for determining relative sampling</u> <u>errors</u>.—The "guide" on page 27, together with the following rules, will enable the reader to determine approximate relative standard errors from the charts for estimates presented in this report.

- Rule 1. Estimates of aggregates: Approximate relative standard errors for estimates of aggregates, such as the number of persons with a given characteristic, are obtained from appropriate curves on pages 28-31. The number of persons in the total U.S. population or in an age-sex class of the total population is adjusted to official Bureau of the Census figures and is not subject to sampling error.
- Rule 2. Estimates of percentages in a percent distribution: Relative standard errors for percentages in a percent distribution of a total are obtained from appropriate curves on page 32. For values which do not fall on one of the curves presented in the chart, visual interpolation will provide a satisfactory approximation.
- Rule 3. Estimates of rates where the numerator is a subclass of the denominator: (Not required for statistics presented in this report.)
- Rule 4. Estimates of rates where the numerator is not a subclass of the denominator: This rule applies where a unit of the numerator often occurs more than once for any one unit in the denominator. For example, in the computation of the number of persons injured per 100 currently employed persons per year, it is possible that a person in the denominator could have sustained more than one of the injuries included in the numerator. Approximate relative standard errors for rates of this kind may be computed as follows:
 - (a) Where the denominator is the total U.S. population, or includes all persons in one or more of the age-sex groups of the total population, the relative error of the rate is equivalent to the relative error of the numerator which can be obtained directly from the appropriate chart.
 - (b) In other cases, obtain the relative standard error of the numerator and of the denominator from the appropriate curve. Square each of these relative errors, add the resulting values, and extract the square root of the sum. This procedure will result in an upper bound and often will overstate the error.

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)

1

:

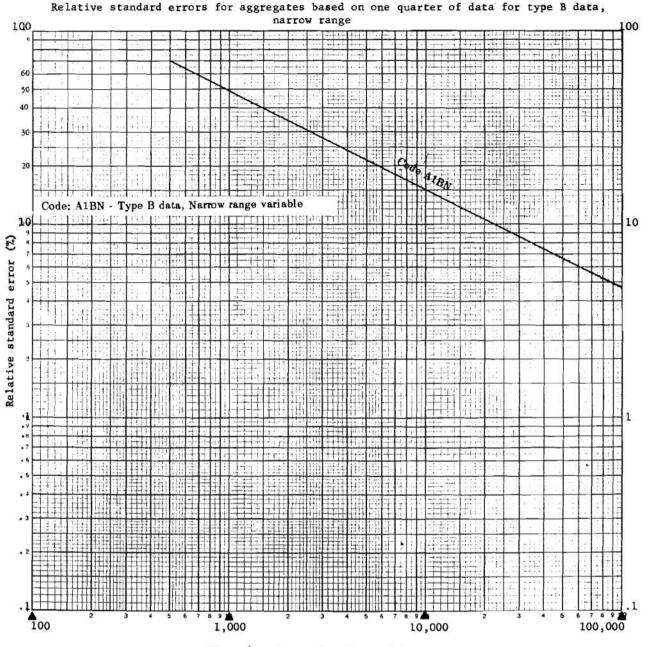
1

i

i

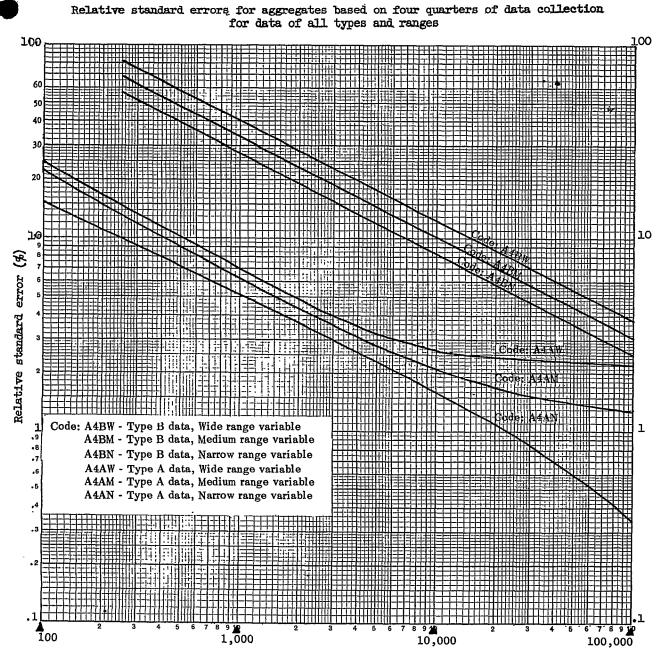
A = aggregate, P = percentage; (2) the number of calendar quarters of data collection; (3) the type of the statistic as described on page 26; and (4) the range of the statistic as described on page 26.

Statistic	Use:								
SLATISTIC	Rule	Code or	n page						
Number of: Persons in the U.S. population, or total number in any age-sex category Persons in any other population group	Not subject 1	to sampling error A4AN	. 29						
Acute conditions: Per quarter Per year	1	Albn A4BN	28 29						
Persons with 1+ chronic conditions Persons injured Hospital discharges	1 1 1	A4AN A4BN A4CN	29 29 30						
Disability days: Per quarter Per year	1	A1BW A4BW	31 29						
Physician/dental visits: Per year	1	A4BM	29						
Rates per 100 persons: Acute conditions: Per quarter Per year	4(a) 4(a)	Albn A4bn	28 29						
Persons injured Hospital discharges	4(a) 4(a)	A4BN A4CN	29 30						
Disability days: Per quarter Per year	4(a) 4(a)	A1BW A4BW	31 29						
Physician/dental visits: Per year	4(a)	A4BM	29						
Percentage distribution of: Persons with 1+ chronic conditions Persons by interval since last physician/ dental visit	2 2	P4AN-M P4AN-M	32 32						



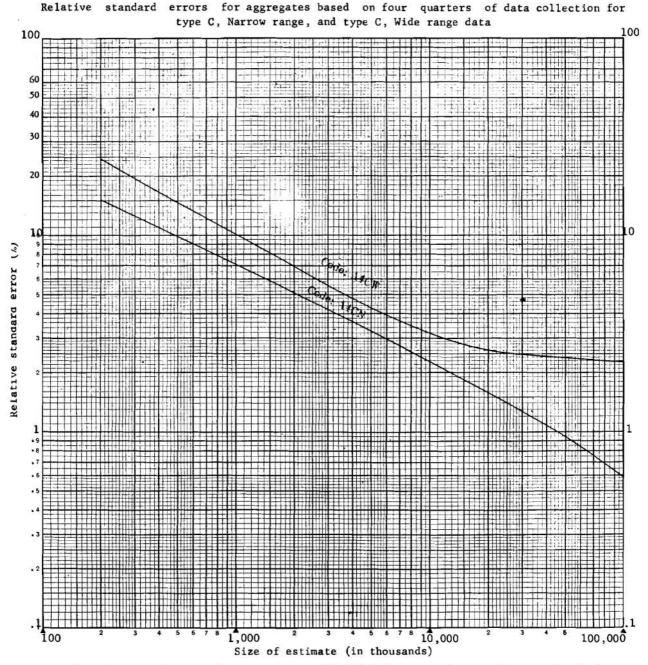


Example of use of chart: An aggregate of 6,000,000 (on scale at bottom of chart) for a Narrow range Type B statistic has a relative standard error of 19.3 percent, read from scale at left side of chart, or a standard error of 1,158,000 (19.3 percent of 6,000,000).

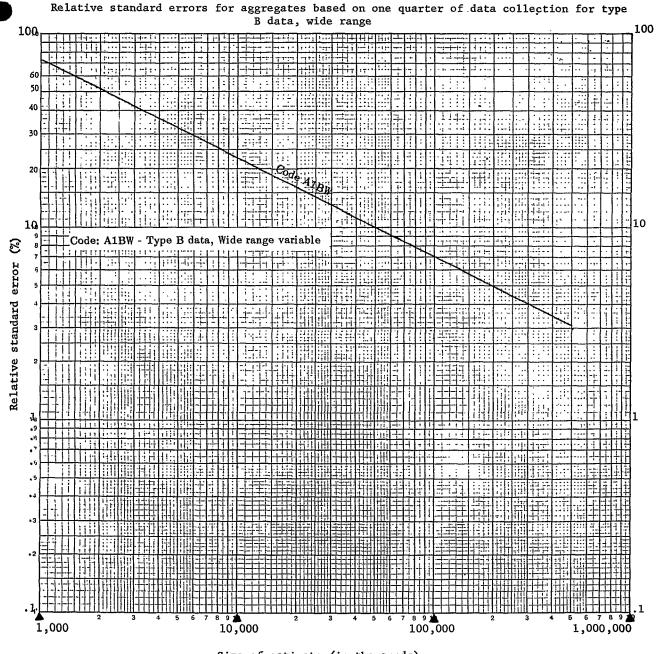


Size of estimate (in thousands)

Example of use of chart: An aggregate of 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).



Example of use of chart: An aggregate of 1,000,000 (on scale at bottom of chart) for a Narrow range type C statistic (code: A4CN) has a relative standard error of 7.1 percent, read from scale at left side of chart, or a standard error of 71,000 (7.1 percent of 1,000,000).



I

ł

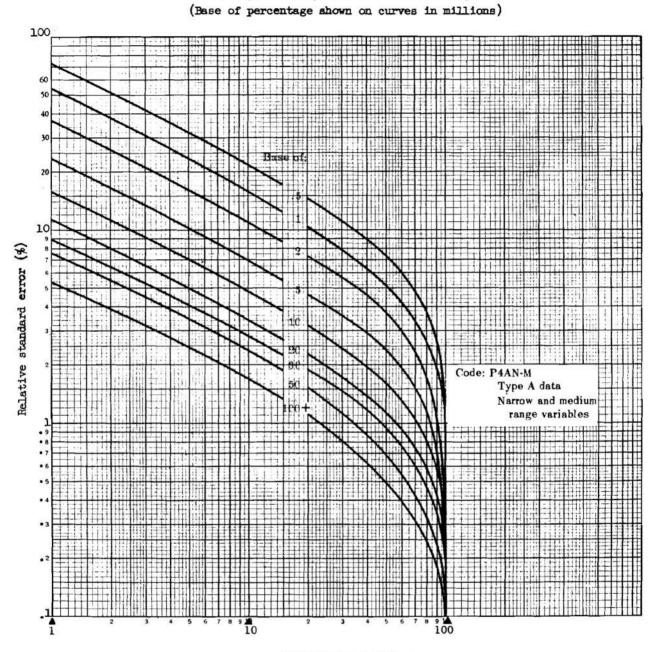
I

i

Size of estimate (in thousands)

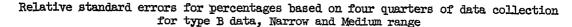
Example of use of chart: An aggregate of 20,000,000 (on scale at bottom of chart) for a wide range type B statistic has a relative standard error of 16.0 percent, read from scale at left side of chart, or a standard error of 3,200,000 (16.0 percent of 20,000,000).

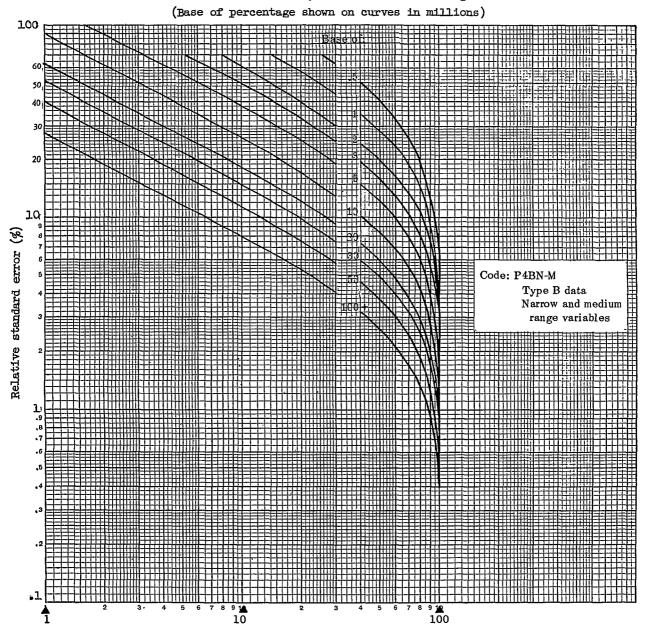
Relative standard errors for percentages based on four quarters of data collection for type A data, Narrow and Medium range



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.



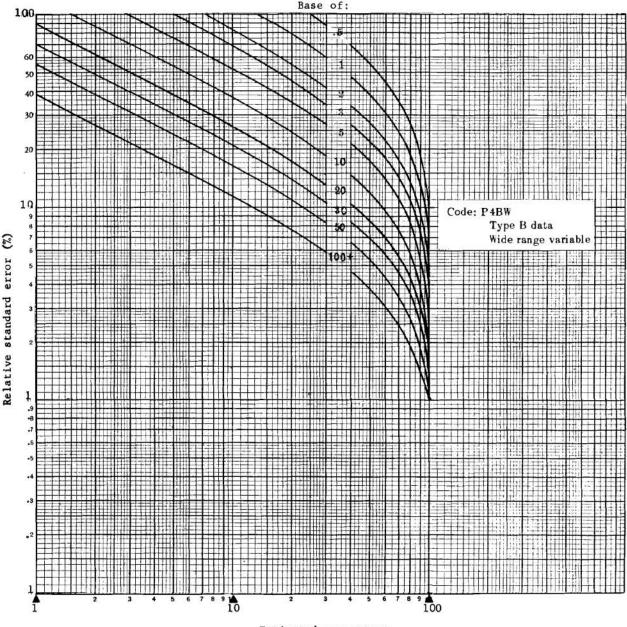


Estimated percentage

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

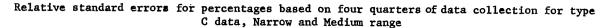
Relative standard errors for percentages based on four quarters of data collection for type B data, Wide range

(Base of percentage shown on curves in millions)

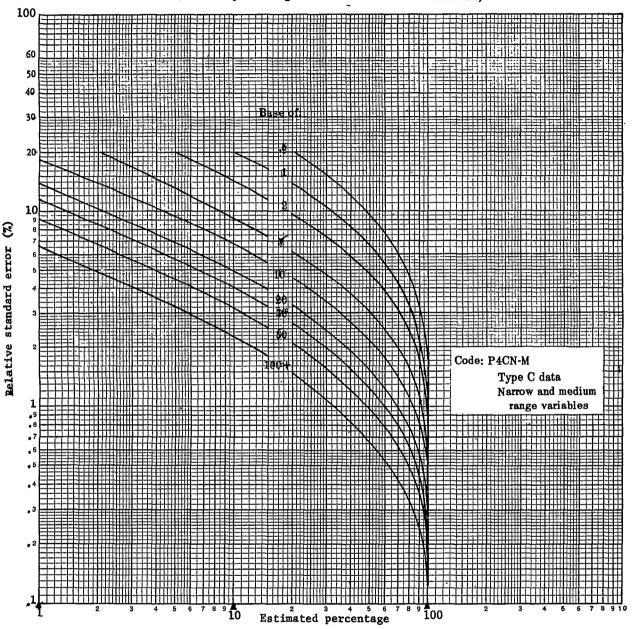


Estimated percentage

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

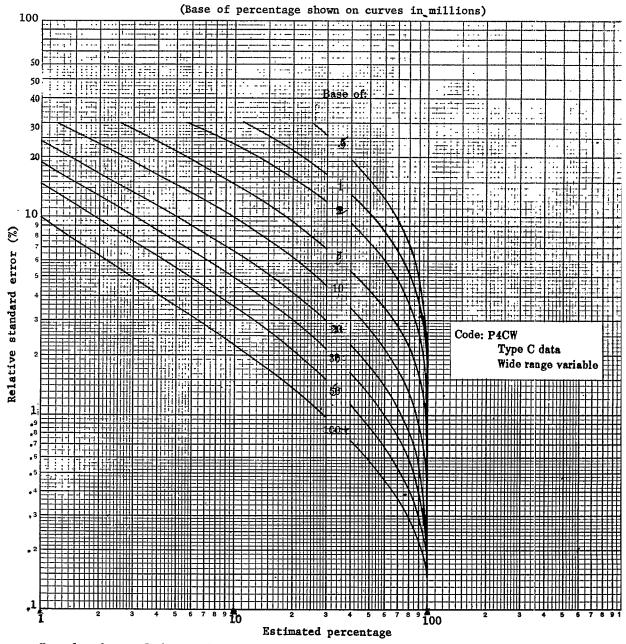


(Base of percentage shown on curves in millions)



Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 4.6 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 4.6 percent or 0.9 percentage points.

Relative standard errors for percentages based on four quarters of data collection for type C data, Wide range



Example of use of chart: An estimate of 20 percent (on scale at bottom of chart) based on an estimate of 10,000,000 has a relative standard error of 6.3 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 6.3 percent or 1.3 percentage points.

c

APPENDIX II

DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Terms Relating to Conditions

ł

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

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

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

Conditions always classified as chronic:

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

Deafness or serious	Paralysis of any kind
trouble with hearing	Repeated trouble with
Serious trouble with see-	back or spine
ing, even when wearing	Club foot
glasses	Permanent stiffness or
Cleft palate	deformity of the foot,
Any speech defect	leg, fingers, arm, or
Missing fingers, hand, or	back
arm-toes, foot, or leg	Condition present since
Palsy	birth
- 1	

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

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

Terms Relating to Chronic Conditions

<u>Condition</u>.—A morbidity condition, or simply a condition, is any entry on the questionnaire which describes a departure from a state of physical or mental well-being. It results from a positive response to one of a series of "illness-recall" questions. In the coding

and tabulating process, conditions are selected or classified according to a number of different criteria, such as whether they were medically attended; whether they resulted in disability; whether they were acute or chronic; or according to the type of disease, injury, impairment, or symptom reported. For the purposes of each published report or set of tables, only those conditions recorded on the questionnaire which satisfy certain stated criteria are included.

Conditions, except impairments, are coded by type according to the International Classification of Diseases with certain modifications adopted to make the code more suitable for a household-interview-type survey.

<u>Chronic condition</u>.—A condition is considered to be chronic if (1) it is described by the respondent in terms of one of the chronic diseases on the "Check List of Chronic Conditions" or in terms of one of the types of impairments on the "Check List of Impairments," or (2) the condition is described by the respondent as having been first noticed more than 3 months before the week of the interview.

Impairments.—Impairments are chronic or permanent defects, usually static in nature, resulting from disease, injury, or congenital malformation. They represent decrease or loss of ability to perform various functions, particularly those of the musculoskeletal system and the sense organs. All impairments are classified by means of a special supplementary code for impairments. Hence, code numbers for impairments in the International Classification of Diseases are not used. In the Supplementary Code, impairments are grouped according to type of functional impairment and etiology.

<u>Persons with chronic conditions</u>.—The estimated number of persons with chronic conditions is based on the number of persons who at the time of the interview were reported to have one or more chronic conditions.

<u>Prevalence of conditions</u>.—In general, prevalence of conditions is the estimated number of conditions of a specified type existing at a specified time or the average number existing during a specified interval of time. The prevalence of chronic conditions is defined as the number of chronic cases reported to be present or assumed to be present at the time of the interview; those assumed to be present at the time of the interview are cases described by the respondent in terms of one of the chronic diseases on the "Check List of Chronic Conditions" and reported to have been present at some time during the 12-month period prior to the interview.

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

Incidence of conditions.—The incidence of conditions is the estimated number of conditions having their onset in a specified time period. As previously mentioned, minor acute conditions involving neither restricted activity nor medical attention are excluded from the statistics. The incidence data shown in some reports are further limited to various subclasses of conditions, such as "incidence of conditions involving bed disability." Activity-restricting condition.—An activity-restricting condition is a condition which has caused at least 1 day of restricted activity during the 2 calendar weeks before the interview week. (See definition of "Restricted-activity day.") The incidence of acute activity-restricting conditions is estimated from the number of such conditions reported as having started in the 2-week period, but a condition which did not result in restricted activity until after the end of the 2-week period in which it had its onset is not included.

Bed-disabling condition.—A condition involving at least 1 day of bed disability is called a bed-disabling condition. (See definition of ''Bed-disability day.'') The incidence of acute bed-disabling conditions is defined in a manner analogous to the incidence of acute activityrestricting conditions.

Medically attended condition.—A condition is considered medically attended if a physician has been consulted about it either at its onset or at any time thereafter. Medical attention includes consultation either in person or by telephone for treatment or advice. Advice from the physician transmitted to the patient through the nurse is counted as well as visits to physicians in clinics or hospitals. If during the course of a single visit the physician is consulted about more than one condition for each of several patients, each condition of each patient is counted as medically attended.

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

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

Terms Relating to Persons Injured

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

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

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

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

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

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

Terms Relating to Class of Accident

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

<u>Motor-vehicle accident</u>.—The class of accident is "motor vehicle" if a motor vehicle was involved in any way. Thus, it is not restricted to moving motor vehicles or to persons riding in motor vehicles. A motor vehicle is any mechanically or electrically powered device, not operated on rails, upon which or by which any person or property may be transported or drawn upon a land highway. Any object, such as a trailer, coaster, sled, or wagon, being towed by a motor vehicle is considered a part of the motor vehicle. Devices used solely for moving persons or materials within the confines of a building and its premises are not counted as motor vehicles.

<u>Moving motor vehicle</u>.—The accident is classified as "moving motor vehicle" if at least one of the motor vehicles involved in the accident was moving at the time of the accident. $\frac{\text{Nonmoving motor vehicle.}{--} \text{The accident is classified as ''nonmoving motor vehicle'' if the motor vehicle was not moving at the time of the accident.}$

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

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

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

Terms Relating to Disability

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

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

<u>Condition-days of restricted activity, bed disability, etc.</u>—Condition-days of restricted activity, bed disability, and so forth are days of the various forms of disability associated with any one condition. Since any particular day of disability may be associated with more than one condition, the sum of days for all conditions adds to more than the total number of persondays of disability.

<u>Restricted-activity day.</u>—A day of restricted activity is one on which a person substantially reduces the amount of activity normal for that day because of a specific illness or injury. The type of reduction varies with the age and occupation of the individual as well as with the day of the week or season of the year. Restricted activity covers the range from substantial reduction to complete inactivity for the entire day. <u>Bed-disability day.</u>—A day of bed disability is one on which a person stays in bed for all or most of the day because of a specific illness or injury. It is considered to be a day only if the period of bed disability includes more than half of the daylight hours. All hospital days for inpatients are considered to be days of bed disability even if the patient was not actually in bed at the hospital.

<u>Work-loss day.</u>—A day lost from work is a normal working day on which a person did not work at his job or business because of a specific illness or injury. If the person's regular work day is less than a whole day and the entire work day was lost, it would be counted as a whole work day lost. The number of days lost from work is determined only for persons 17 years of age or over who reported that at any time during the 2-week period covered by the interview they either worked at or had a job or business (See ''Currently employed persons'').

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

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.

Terms Relating to Hospitalization

<u>Hospital discharge</u>.—A hospital discharge is the completion of any continuous period of stay of one or more nights in a hospital, as an inpatient, except the period of stay of a well, newborn infant. A hospital discharge is recorded whenever a present member of the household is reported to have been discharged from a hospital in the 12-month period prior to the interview week. (Estimates were based on discharges which occurred during the 6-month period prior to the interview.)

<u>Hospital</u>,—For this survey a hospital is defined as any institution meeting one of the following criteria: (1) named in the listing of hospitals in the 1957-1959 Guide Issues of <u>Hospitals</u>, the Journal of the American Hospital Association; (2) named in the listing of hospitals in the 1957-1960 Directories of the American Osteopathic Hospital Association; or (3) named in the annual inventory of hospitals and related facilities submitted by the States to the Division of Hospital and Medical Facilities of the U. S. Public Health Service in conjunction with the Hill-Burton program.

<u>Hospital ownership</u>.—Hospital ownership is a classification of hospitals according to the type of organization that controls and operates the hospital. The category to which an individual hospital is assigned and the definition of these categories follows the usage of the American Hospital Association.

Type of hospital service.—Type of hospital service is a classification of hospitals according to the predominant type of cases for which they provide care. The category to which an individual hospital is assigned and the definition of these categories follows the usage of the American Hospital Association.

Short-stay hospital.—A short-stay hospital is one for which the type of service is general; maternity; eye, ear, nose, and throat; children's; osteopathic hospital; or hospital department of institution.

Terms Relating to Physician

and Dental Visits

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

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

Physician visits to hospital inpatients are not included.

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

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

Interval since last physician visit.—The interval since the last physician visit is the length of time prior to the week of interview since a physician was last consulted in person or by telephone for treatment or advice of any type whatsoever. (See definition of "Physician visit.")

<u>Dental visit</u>, —Each visit to a dentist's office for treatment or advice is considered a dental visit. The visit may involve services provided directly by the dentist or by a technician or a dental hygienist acting under a dentist's supervision. Services provided while a person was a patient in a hospital for overnight or longer are not considered dental visits.

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

Demographic 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>Currently employed persons.</u>—Currently employed persons are all persons 17 years of age or over who reported that at any time during the 2-week period covered by the interview they either worked at, or had a job or business. Current employment includes paid work as an employee of someone else, self-employment in business, farming, or professional practice, and unpaid work in a family business or farm. Persons who were temporarily absent from their job or business

because of a temporary illness, vacation, strike, or bad weather are considered as currently employed if they expected to work as soon as the particular event causing their absence no longer existed.

Free-lance workers are considered as currently employed if they had a definite arrangement with one or more employers to work for pay according to a weekly or monthly schedule, either full time or part time. Excluded from the currently employed are such persons who have no definite arrangements but work only when their services are needed.

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

The number of currently employed persons estimated by the National Health Survey (NHS) will differ from the estimates prepared by the Current Population Survey (CPS), Bureau of the Census for several reasons. In addition to sampling variability they include three primary conceptual differences, namely: (1) NHS estimates are for persons 17 years of age or over; CPS estimates are for persons 14 years of age or over; (2) NHS uses a 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.

APPENDIX III.

.

QUESTIONNAIRE

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

CC mai the	NFIDE ion whi purpos	NTIA ch we cs of	L • The Nati ould permit i the survey,	onal Health S dentification and will not b	Survey i of the i be discl	is autho individu losed or	rized by al will be released	Public e held : l to oth	Law 65 strictly ers for	2 of the confide any othe	84th C ntial, w r purpo	ongress fill be u ses (22	(70 Stat sed only FR 168	489; 4 by pers 7).	2 U.S.(C. 305). ngsged in	All infor- and for	BUDGE APPROV	T BUREAU NO. 6 AL EXPIRES JUL	
F0 (4-)	ым NHS- 1-63)	HIS-1	(FY-1964)			ACTIN	S. DEPA BURE NG AS CO U.S. PUB	LLECT	ING AGE	INT FOR	E I THE							1. Quest	ionnaire	
							ONAL	. HE		H SU	RVE	Y						of Quest	ionnaires ———	
2.	a) Addı	iess o	er description	n of location:	Includ	de city,	zone and	l State			- 3. 1	den. Code	4. Reg. office Code	5. Su sa we	b- d mple ight	6, Sample	7. PSU No.		gment No.	9. Serial No.
	b) Mail	108.90	dress of not	shown in 2(a	a) OF		Same as	shown	10 2(a)		-							8. (b) Se	gment type	
_											- 1-		If this que Serial		naire i	s for an "	'EXTRA'		3 or NTA segme	
										-	-	E	original Ur	Sample	ь	Item No y which f	ound	for FIRST	A Segment, also unit listed on p	roperty:
2,	c) Nam	e of s	pecial dwell	ing place						Code	-	•					s	HEET NO.	SEGMENT LIST	
Г	1			II ONLY if "	'Rural''	box is	marked						irters (C	hack or	e box))	[Other unit		
IL.	Do vo		Rural -				other (Sk	ip to Ite	m 12)			sing un	_	2(a) ad	dress	identifies		E-UNIT st	ructure).	
$\ $		Own		Rent		Г ¬ R	ent free			13. Are	there a	iny occu	pied or v	vacont	living	quarters E	BESIDES	YOUR OWN	1	
IL		(A + k	11(a))	(Aak 1	1(6))		(ak 11(a))) 			- in the	e basem is floor	ent? ?		Yes Yes	s s	L	<u>. </u>	. □ No	
h.	. (0)[]	Own o	or Rent free	- Does this	place i	have 10	or more	acres?				w other	floor							
	(ь) []]	Rent]	- Does the	place you re	mt have	, 10 ог п	ote acte	s?		A 1	Lseem	ents (or	sk if Tree	2(2)	Table	X for ea	ch quarte	re NOT lies	red)	
	Ł	C	Yes			• 🗆 ч	0			14. Are	there o	any occ	upied or	vacant	living			YOUR OW	part of floor in a	
	, (-) D			nonths did	(d) Due	ring the	nart 12	months	4.4				fies enti ?)		. –	
	50	les o	f crops, live irm products	stock, and	80	les of cr	ops, live products	stock,	ond	If I	tem 2(a in th) identi • of t	fies part this floor	of floo ?	r, spec	ify part		sS	L	J NO OT listed.)
	pl		imount to \$5		p la		int to \$2			TA	and N7	CA segn	nents (as	k at all	units	EXCEPT	APART	MENT HOU	SES).	
					1					15. Is I		sS_		L		□ No		ve in - eith	er occupied or v	acant?
		ΠX	es		jc	Yes					(F)	111 Tabl	e X lor e	ach que	tters l	NOT liste	d.) Telepho	ne No.		
					1					16. Whi	it is the	e teleph	one numb	ber here	?		OR	No tel	enhone	
F	-									l										
	_	MPOR			th	ie questi	ion below	٧.										ons 6 year:	s old or over, the	en answer
	B			s anyone in t	tone lin		ble B of			en repor	ted as i	having :	an eye co	No (Lo	or vis ave "" depar	Thank you	em? ** letter			
									RECOR	DOFO	ALLS	AT HOU	JSEHOL	D.	1.0				5	
⊢			Item	Date				Com,		2	<u>C</u>	200	3		Com.	•	4	Com.	·····>	Com.
	En	tire b	ousehold	Time														_		
of	eturn s for	C	ol. No	Date Time	-+															
ind	vidual pondent	.s C	ol. No	Date											-					
E				1			L		18, RE	ASON F	OR NO	NINTER			ł					
F	TYPE	_	Refusa	A (Describe in	Footnote) Vacant	B - non-s	easona			Demolis	C hed			Intervie	w not obt	Z ained for:		
				at home - rep] Vacant] Usual r	- sease	onal				le by mis ed in sul		•	Cols				
	Reason	•	Tempor Other (.	arily absent] Armed 1] Other (S)			Other (S;			-	because	::			
L			(<u> </u>									
19	Signat	ure of	Interviewer								•					20. Cod	e			
F	OTNO	TES	ND COMME	NTS												I				
						.	LE X -I	White	0114 87	COC P	ETEON	NATIO	NS AT I	ISTED	ADDP	ESS				
\vdash			these (Spec-		L	1	USE OR	CHARA	CTERI	STICS			SIFICAT			HU IN B	SEGMEN	T ASK:	1	
5		quart	ocation) ters for more one group	LOCATIO	л Г	occu		1	-	ARTER		Not a sepa-				at year these	(II bef 1960)	ore July		
Number	Ques- tion-	of pe	one group ople?	OF UNI	T P	Do the o pants of Specify	location	quarte	rs have			rate unit (Add	Fill separ ques	tion-	(Speci	ily location ers	V What	was the of the	Remar	ks
Line	naire Item No.	Ye		(Example Beaemon	. 9	quarters and eat v	live with any	from t	he out-	A kitch cookin		occu- panta	inter	and	creat	ed? 59 ~ 1960.	house of the	hold head se	Kemar	
14		(Fill line i each	for	2nd floor	γ •	other gra beople?	oup of	side o throug commo	or ha on,haii?	equipm exclus use?	ive	to this ques- tion-			if fire	pecity "F t half or if last half.	April	1, 1960?		
1							-	1	1						1 ~ '		~ 1			
		#tour				Yes	No	Yes	No	Yes	No	naire)	HU	Other Unit (0b)		(10)		an	(17)	
(1)	(2)			(4)		Yes (5a)	No (5b)	Yes (6a)	№ •(6b)	Yes (7a)	Nо (7ь)	(8)	HU (9a)	Other Unit (9b)		(10)		(11)	(12)	

1. (a) What is the name of the head of this household? (Enter name in first column) (b) What are the names of all other persons who live here? (List all persons who live here?) (c) I have listed (Read names). Is there anyone else stoying here now such as friends, relatives, or roamers? (Pes(Liet) No (d) Have I missed anyone who usually lives here but is nowTemporarily in a haspital?	Last name	0
(e) Da ony of the people in this household have a home anywhere else?	First name	
Yes (Apply household membership rulee; If not a household member, delete) . No (Leave on guestionnaire) If any adult males listed, ask:		
(f) Are ony of the persons in this household now an full-time active duty with the Armed Farces of the United States?		
2. How ore you related to the head of the hausehold? (Enter relationship to head, for example: wife, daughter, grandson, mother-in-law, partner, roomer's wife, etc.)	Relationship	Head
3. How old were you on your last birthday?	Age	Under 1 year
4. Race (Check one box for each person) 5. Sex (Check one box for each person)	Male	Negro Other
If IT years old or over ask		Never married
 6. Are you now morried, widowed, divorced, seporated or nevérimutried? (Check one box for each person) (If you learn that persons under 17 are or have been married (other than annulled) check the "Und. 17 yrs." box but give marital s' sus in a footnote.) 	Metried Widowed	Divorced Separated
If 17 years old or over, ask: 7. (a) What were you doing most of the past 12 months —	- Working	🛄 Und. 17 yrs.
(For males): working, or doing something else?	C Keeping he	
(For females): keeping house, working or doing something else? If "Something else" checked, and person is 4) years old or over, ask:	Something	
(b) Are you retired?	TYes .	C No
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. (If person under 19 is the respondent, check the "At home" box.)	At home	Und. 19 yrs.
 Were you sick at any time LAST WEEK OR THE WEEK BEFORE? (That is, the 2-week period which ended this post Sunday night.) (a) What was the matter? (b) Anything else? 	□ Yes (D □ №
 9. Last week or the week 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	<u>□</u> N₀
 10. Lost week or the week before did you have ony occidents or injuries? (a) What were they? (b) Anything else? 	Ves	No No
 Did you ever have an (any other) accident or injury that still bothers you or affects you in any way? (a) In what way does it bother you? (Record present effects) (b) Anything else? 	Yes .	⊡ No
12. Has anyone in the family - you, your, etc had any of these conditions DURING THE PAST 12 MONTHS?	[] les	No
(Read Card A, condition by condition; record in his column any conditions mentioned for the person)		
	T Yes	No
13. Does anyone in the family have any of these conditions?		
(Read Card B, condition) y condition; record in his column any conditions mentioned for the person)		N
 14. Do you have any other ailments, conditions, or problems with your health? (a) What is the condition? (Record condition itself if still present; otherwise record present effects.) (b) Any other problems with your health? 	T Yes	No No
	TYes .	
 (a) Have you been in a haspital at any time since, a year aga? If ''Yes,'' ask: (b) How many times were you in the haspital during that period? 	1	No. of times
	TYes .	
16. (a) Has anyone in the family been a pottent in a nursing home, rest home, or any similar place since, a year ago? If "Yes," ask:		
(b) Who was this? (c) How many times were you in a nursing home or rest home during that period?		No. of times
R	Responded	for self-entirely
(For 0. 8-16) For persons 19 years old or over, show who responded for (or was present during the asking of) Q. 8-16. If persons responded for self, show whether entirely or partly. For persons under 19 show who responded for them.	Colwas	
INTERVIEWER: Examine ages and relationships in Questions 2 and 3 for children one year old of under, then check the appropriate box in Q	uestion 17(a).	
17. (a) baby (babies) one year or (b) Are birth(s) for baby (babies) and (c) Wos born in the hospital? (d) When was delivery for mother shown in Table !!?	born? (Enter mont	h, day and year)
No baby (babies) one year or Yes (Go to Q. 18) Yes (Go to Q. 17(d))	e line of Table I	Year shown in Qs. 15 Il fo: mother and
INTERVIEWER: After completing Table II for all persons, carry each condi- tion in Col. (h) or Col. (i) back to Table I if it does not already appear there ("1" or more nights in Column (f)		
and either OR an Impairment		
OR a Condition on Card A.		

18. LAS	T WEEK OR THE WEEK BEFORE did onyone in the family go to o dentist?			-	Yes No
11 **	res," ask:			-=	No. of times
(a) 1	the was this?) (2) (3)]] Fillings
	unyone el se?				C Extractions or other surgery
			1		Corthodontia)
	each person with "Yes" checked, ask:				Cleaning reeth
(c) ł	low many times did you visit the dentist LAST WEEK OR THE WEEK BEFOR	RE?] [] Examination
(d) 1	that did you have done (the last time, the time before, etc.)?				Denture work
(e) /	hything else?			_	
1f ''	No" 10 Question 18, ask:				Under 6 mos. 🗂 6-12 mos.
19. ABC	UT haw long has it been since you went to a dentist?			No.	o, of years [] Never
doct	T WEEK OR THE WEEK BEFORE did onyane in the family talk to a or argo ta a dactor's office or clinic?	INTERVIEWER: DO NOT of while an inpatient in a hosp			Yes No. of times Last Week
	řes," ask: Iho was this?	, pi		_	No. of times Week Before
	knyone else?	Place Home = At home	Putpose D/T = Diag. or treat-		Place Purpose
	EACH person with "Yes" box checked, ask Questions 20(c) through (f):	Off. = At office	ment	1	
(c) 1	law many times did you see ar talk to a dactor LAST WEEK?	Clin. = Outpatient Hospital	Not. = Pre/post natal cate	2	
10000	law many times did you see or talk to a doctor the WEEK BEFORE LAST?	Clinic Co. = Company or	Gen. = Gen'l check-up I/V = Immun./Vacc.	3	
8 - Sign	for EACH visit to a doctor in last 2 weeks:	industry Tel. = Over telephone	Eye = Eye Exam. (glasses)	4	
	there did you talk to the doctor (the last time, the time before, etc.)?	Ot. = Other (Specify)	Ot. = Other (Specity)	5	
(f) ¥	hy did you ga ta (coll) the dactor (that time)?			6	
If "	No " to Question 20, ask:] Under 6 mos. 🔲 6-12 mos.
	UT how long hos it been since you have seen or talked to a doctor?			No	o. of years 💭 Never
lf an	y children under 17 years in household, ask:			⊢	(1)
22. DUR	ING THE PAST 12 MONTHS wos- (were,, etc.) token to a doctor for a				U
	TINE physical examination, that is, not for a particular illness but for a gene Yes," and more than one child under 17 years, ask:	irai check-up?		1_	17 years or over
(a) 1	No was this? Any of the other children?				Yes 🗆 No
	ING THE PAST 12 MONTHS has ANYONE in the family - that is, you, your -			+	(Mark (X) Specialist) Times
23. DUR	ices from any of the persons listed on this cord? Please check "Yes" or "N	o" far each one listed.			Pediattician A
Hand	respondent pencil and card (NHS-HIS-1(a))				Obstetrician or
For	each "Yes" box checked on the card, ask:				Gynecologist 8
(0) 1	the sow the (specialist)? (Mark (X) for each specialist in person's column.)				Ophthalmologist C
(ь) и	bout how mony times did you see a (specialist) during the post 12 months (no ny visits while you were in the hospital)?	et counting		\square	Otolaryngologist D
 77 - 360 	id anyone else see a (specialist) during the past 12 months?				Psychiatrist E Dermatologist F
1f ***	(es," ssk:			H	Dermatologist F Orthopedist G
(d) V	ha was this?			Н	Chiropractor H
(•)	bout how many times did you see a (specialist) during the past 12 months (na ny visits while you were in the haspital)?	at counting		H	Optometrist
				\square	Podiatrist or
Chei	k the "None" box for each person who did not see a specialist.			\vdash	Chiropodiat J
16	ale and 17 years old or over ask-				Fem. or under 17 years
	ale and 17 years old or over, ask: Did you ever serve in the Armed Forces of the United Stotes?			5	Yes DNo
1f **	Yes,'' ask: Yos ony of your service during a war or was it peace-time only?				Vat Peace-time only
1f **	War," ask:			E	VVII CKorean
	During which wor did you serve? Peace-time only,'' ask:				Other
	Tas any of your service between June 27, 1950 and January 31, 1955?				Yes No
1f 17	years old or over, ask:				Under 17 years
25. (a) 1	that is the highest grade you attended in school?			122.53	lem: 12345678 igh: 1234
(Cir	cle highess grade attended or check "None")			1.322.5	ollege: 1 2 3 4 5+
(b) I	Did you finish the grade (year)?				None
				E	Yes No
	for all persons 17 years old or over:				Under 17 years
1 - 1 - 1	Nd you work of any time last week or the week before? No," ask BOTH 26(b) and 26(c):			5	Yes No
(ъ) І	Even though you did not work last week or the week before do you have a job o	or business?			Yes No
(c) 1	fere you looking for work or an layoff from a job?				_ Ye∎ □ №
(Sho	h of these income groups represents your total combined family income for the w Card H). Include income from all sources, such as wages, solaries, rents f fits, help from relatives, erc.			Gr	roup ()
T	INTERVIEWER: Enter the total number of hospitalizations for each perso Fill one line of Table 11 for each separate stay in the hos		check the "None" box.	To	oral No. of hospitalizations

			,	Ta	He I - ILLNESSES, IMPAIRMENT	S, AND INJURIES	
ŀ	Col.	Ques-		For all illnesses and present effects of "old" injuries	CAUSE	KIND	PART OF BODY
Line Number	No. of per- son	tion No.	you ever AT ANY TIME talk to a doctor about ?	effects of "old" injuries (a) If doctor talked to, ask: What did the doctor say it was?did the give it a medical name? (b) If doctor not talked to, for all injuries which happened LAST WEEK OR THE WEEK BEFORE, ask: What part of the body was hut? What kind of injury was it? Anything else? (Also, fill Table A for all injuries)	If the entry in Col. (d-1) is An IMPAIRMENT, or a SYMPTOM or came from Question 11 or 13, ask: What was the cause of? (If "Cause" is an injury, also fill Table A)	For an allergy or stroke What includes the words? Allergy Tumor Asthma "Condition" Cyst "Disease" Growth "Trouble" Stroke" Ask: What kind of is it? *For an allergy or stroke ask: How does the allergy (stroke) affect you?	Ask only for: IMP AIRMENTS, "CURRENT" INJ URIES and FRESENT EFFECTS OF "OLD" INJURIES And for: Abscesses fullammation Abscesses fullammation Abscesses fullammation Blood for Bains Blood for Bains Abscesses for Bains Abscesses for Bains Blood for Bains Blood for Bains Blood for Bains Blood for Bains Blood for Bains Abscesses for Bains Blood for Bains Blood for Bains Blood for Bains Abscesses for Bains Abscesses for Bains Blood for Bains Abscesses for Bains Blood for Bains Abscesses for Bains Blood for Bains Blood for Bains Abscesses for Bains Abscesses Abscesses for Bains Abscessesses Abscessesses Abscesses Abscess
Ц	.(2)	(b)	(c)	(d~1)	(d-2)	(d-3)	foot; one or I oth) (c+4)
6			□Yes □No		x	x	×
7			□Yes □No		×	x	¥
8			□Yes □No		x	x	×
9			□Yes □No		Ĭ	x	×
10			∐Yes □No		×	×	×

							Table	11 - HOSPITA	LIZATIONS	
	Col. No. of	Ques- tion No.	You said th haspital (or the past ye	nat you were nce, twice, e	In the	YOUR CALE How many nights were you in the	Complete fi	om entries m or, if not cle	Columns ar ask the	For what condition did you enter the hospital +- do you know the medical name?
Line Number			When did y (the last ti (Enter mon	th, day and y not known, o	ear: if	hospital? (If exact number not known accept best estimate)	How many of these nights were in the past 12 months?	How mony of these — - nights were last week or the week before?	Were you still in the hospital last Sundoy night?	(if medical name not known, enter respondent's description.) (Entry must show "Cause," "Kind," and "Part of body" in same detail as required in Table I.)
-	(a)	(b)		(c)		(b)	(e)	(1)	(g)	(h)
1			Month	Day	Year	Nights	Nights	Nights	□ Yes □ No	
2									□ Yes	
			Month	Day	Year	Nights	Nights	Nights	□ [№]	
3									C] Yes	
			Month	Day	Year	Nights	Nights	Nights	□ N•	
4									🗀 Yes	
			Month	Day	Year	Nights	Nights	Nights	D No	

1			Table A - ACCIDENTS AND INJURIES	
	Line No. from	1. When did the accident happen?	2. At the time of the accident, what part of the body was hur	t? What kind of injury was it? Anything else?
	Table I	Year	Part(s) of body	Kind of injury (injurie 1)
	Accident happened	(If 1962, 1963, or 1964 also enter month):		
	last week or week	Month		······································
	before (Go to Q. 3)			
I	3. (a) Was a car, ti	ruck, bus or other mover vehicle invo	lived in the accident in any way?	Yes No (1)0 (0 Q. 4)
1	(b) Was more the	an one motor vehicle involved?		. 🗀 Yes (More than one) 🔲 No
l	(c) Was it (eithe	r one) moving at the time?		🗆 Yes 💭 No
	4. (c) Where did th	e accident happen — at home or som	ne other place?	
	1. 🛄 At hos	me (inside house)	2. 🗂 At home (adjacent premises)	Some other place
	If "Some other p	place," ask:		
	(b) What kind of	place was it?		
	3. 🖂 Street	and highway (includes roadway)	6. 🖂 School (includes school premises)	
	4. 🗔 Farm		7. 🗔 Place of recreation and sports, except at sc	thool
	5. 🗂 Indust	rial place (includes premises)	8. 🛄 Other. (Specify the place where accident hep	ppened)
1	5. Were you at worl	at your job or business when the a	ccident hoppened?	
I	1. 📺 Yes	2. 🖂 No	3. 🔲 While in Armed Services	4. Under 17 at time of accident
l		turn to Table I and complete the rest	t of this line.	
ĺ	FOOTNOTES AND	COMMENTS		
ļ				
1				

								r		ES, IMPAIRMENT	S, AND INJURIE							_
AST JR TH YEEK SEFOI lid o cut n the hings sually	iE RE you down	Did ya ta cut for as as a da	down much	many days did you have to cut down	During that two- week period, how many days did keep you in bed all or most	If 6-16 years old ask: How many days did keep you from school	If 17 yrs. old or over ask: LAST WEEK OR THE WEEK BEFORE how mony days did keep you from	it ha 3 ma time Chec Before 3 months	ppen) nths of k one Dur- ing 3	at notice (did during the post before that Did it start (happen) during the post 2 weeks or before that time? (If during past	If Col. (k-1) is checked ask: Did you first notice it during the post 12 months or before that time?	inter- viewer CON- TINUE if Col. (k-1) is check- ed, or the condi-	during the past 12 months has kept you in bed	checked "None" ask: How many of these	condition Please look at each statement on this card. Then tell me which	If "1", "2" or "3" in Col. (n) ask: Is this because	person. If "Yes" in Col. (o), ask: Which? (Enter X	
No (Go to Col. (k))	vne: Yes	Check No (Go to Col, (k))			of the day?	LAST WEEK OR THE WEEK BEFORE	work? (For females add) not count- ing work around the	(Go to Col. (k-4))		2 weeks, ask): Which week, lost week, or the week before?		tion is on Card A of is an im- pair- ment; other- wise,		days were during last week or the week before?	fits you best, in terms of health. (Show Cards D- G, as appro- priate)	of the condi- tions you have told me about?	condi- tion	
(e)	(f)	(f-1)	(f-2)	(8)	(ь)	(i)	house? (j)	(k-1)	(k-2)	(k-3)	(k-4)	STOP (aa)	(1)	(m)	(n)	(0)	(p)	
				Days	Days or None	Days or None	Days or			Last week Week before Before 2 wks.	3-12 months Before 12 months	`.	Days or None	Days or None		Tes		1
			_	Days	Days or None	Days or None	Days or None			Last week Week before Before 2 wks.	3-12 months Before 12 months		Days or None	Days or None		□ Yes □ No		2
				Days	Days or None	Days or None	Days or None			Last week Week before Before 2 wks.	3-12 months Before 12 months		Days or None	Days or None		□ Yes □ No		3
				Days	Days or None	Days or Done	Days or None			Last week Week before Before 2 wks.	3-12 months Before 12 months	,	Days or None	Days or None		☐ Yes ☐ No		4
				Days	Days or None	Days or None	Days			Last week Week before Before 2 wks.	3-12 months Before 12 months		Days or None	Days or None		□ Yes □ No		5

i

i

Ware ony open		Ask C				zations ("No" in Col. (g)) ol. (h) or Col. (i)	TABLE II - HOSPITALIZATIONS Ask for all hospitalizations				
nere ony open performed on y ing this stay of haspital? If "Yes," ask (a) What was t of the open (b) Any other atlans? (i)	you dur- at the t he name ation? oper-	Was any part of the sur- gean's (dac- tar's) bill paid for by any kind of insurance? (j)	Col. (j), ask: Do you expect any	Did (will) the insur- ance pay for 1/2 or more of the sur- geon's (doctor's) bill? (1)	Did (will) the insur- ance pay far 3/4 or more of the surgeon's (doctor's) bill?	What is the name of the insur- ance company or plan? (If unable to determine whether or nat insurance, describe in footnote space below.) (a)	What is the name and address of the hospital you were in? (Enter fuil name of hospital, street or highway on which it is located, city and State; if city not known, enter county.)				
Yes	<u>∏</u> No		Yes (Go to Col. (1))	(1) Yes (Go to Col. (m)) No (Go to Col. (n))	(m) Yes No	(1) Yes insurance Not insurance (Check one): Armed Forces Medicare Free care Other (Specify in foomates)	(o) Name Street City and State				
Yes	□No	Yes (Go to Col. (1)) □No (Go to _Col. (k))	☐ Yes (Go to Col. (1)) ☐ No (Go to Col. (o))	Yes (Go to Col. (m)) No (Go to Col. (n))	Yes	Yes insurance Not insurance (Check one): Armed Forces Medicare Free care Other (Specify in footnotee)	Name Street City and State				
TYes	⊡ No	☐ Yes (Go to Col. (1)) ☐ No (Co to Col. (k))	☐Yes (Go to Col. (1)) ☐No (Goto Col. (o))	☐ Yes (Go to Col. (m)) ☐ No (Go to Col. (n))	Yes	Yes insurance Not insurance (Chack one): Armed Forces Medicare Free care Other (Specify in footnotee)	Name Street City and State				
🗋 Yes	⊡ No	☐ Yes (Go to Col. (1)) ☐ No (Go to Col. (k))	Yes (Go to Col. (1)) No (Go to Col. (0))	☐ Yes (Go to Col. (m)) ☐ No (Go to Col. (n))	🗌 Yes	Yes insurance Not insurance (Check one): Armed Forces Medicare Free care	Name Street City and State				

					TABLE B				
Col.	(READ TO RESPONDENT)	Con you	Con you see	Can you see	INTERVIEWER	"Yes" to C	ols.(c),(d),(e)	INTERVIEWER	"No" to either Cols.(g) or(
condi- tion(s)	Earlier in the interview you told me about your syce condi- tion. This is a matter of special interest to the Public Health Service this year and I have some additional ques- tions about it.	enough to read ordinary	well enough to recognize the features of peaple you know if they are close enough?	obječts that move, such as cars moving ar people walking?	ALL "Yes" - Aek Cole. (2) and (b) ALL "No" - Fill Soct. B Supp. BOTH "Yes" and "No" - Fill Soct. A Supp.	Can you see well enough to step down?	Can you see well enough to recognize a friend walking on the other side of the street?	(g) and (h) - STOP	How much trouble would you say that you have in seeing – a great deal, some, or hardly any at all?
_(a)	(b)	(c)	(6)	(e)	(f)	(g)	(h)	(i)	(j)
		⊡ Yes □ No	☐ Yes	□ Yes □ No	□ Yes's (Cols. (g) & (h)) □No's (Sect. B Supp.) □ Both (Sect. A Supp.)	TYes	□ Yes □ No	Yes (STOP)	Great deal (FIII Some Supp.) Hardly any or None (STO.
	•	□ Yes □ №	□ Yes □ No	□ Yes	□Yes*s (Cole. (2) & (h)) □No*s (Sect. B Supp.) □ Both (Sect. A Supp.)	□ Yes □ No	□ Yes □ No	Yes (STOP)	Great deal Some Hardly any or None (STO)
	·	□ Yes □ No	□ Yes	Tes No	Yes [*] s(Cols.(4) & (h)) No [*] s (Sect. B Supp.) Both (Sect. A Supp.)	Yes	□ Yes □ No	Yes (STOP)	Great deal Some Hardly any or None (STO

NATIONAL HEAL NATIONAL HEAL Check List of Chron nyone in the family had any of these condition and bonchicis becalosis becalosis carde atracts of sinus trouble ematic fever dening of the arterics th blood pressure tr trouble. The condition of fever morthoids or piles for cyst or growth onic gallbladder or liver trouble mach ulcer
NATIONAL HEAL TH SURVEY Check List of Chronic Conditions Operations Ashma Tuberculosis Tuberculosis Tuberculosis Chronic bronchicis Tuberculosis Tuberculosis Tuberculosis Tuberculosis Tuberculosis Trouble Trouble State State Chronic stomatism High blood pressure High blood pressure Heart trouble State
Check List of Chronic Conditions Check List of Chronic Conditions (03 anyone in the family had any of these conditions during the past 12 months? Decendent Asthma 16. Any other chronic stomach 1 Tuberculosia 10. Any other chronic stomach 1 Tuberculosia 17. Kidney stones or chronic 3 Chronic bronchitis 17. Kidney stones or chronic 3 Repeated attacks of sinus trouble 18. Mental Illness 4 Rheumatic fever 19. Arthritis or thrumatism 5 Hadeping of the atteries 19. Arthritis or thrumatism 5 High blood pressure 20. Diabetes 8 Hardening of the atteries 20. Diabetes 6 Stoke 23. Epilepsy 8 Hay fever 23. Epilepsy 9 Tomotic gallblader or liver trouble 27. Hermi or rouble 9 Chronic gallblader or liver trouble 28. Prostate trouble 10.0
Os anyone in the family had any of these conditions during the past 12 months? Doe of the stabma Asthma 16. Any other chronic stomach 1 Tuberculosis 17. Kidney stones or chronic 2 Tuberculosis 17. Kidney stones or chronic 3 Repeated attracts of sinus trouble 18. Mernal Illness 3 Hardening of the atteries 19. Arthritis or the matism 5 Hardening of the atteries 20. Diabetes 8 Heart trouble. 21. Thyroid trouble or goiter 6 Stoke 23. Any allergy 8 Trouble with varicose velos 23. Epilepsy 8 Hemorthoids or piles 24. Chronic skin trouble 9 Stonach ulcer 26. Chronic skin trouble 9 Immort, cyst or growth 27. Hermia or repute 9 Chronic gallbladder or liver trouble 27. Hermia or repute 9
Ashma 16. Any other chronic stomach 1 Tubercalosis Tubercalosis 2 Tubercalosis 17. Kidney stones or chronic 2 Chronic bronchitis 17. Kidney stones or chronic 3 Repeated attacks of sinus trouble 18. Mental Illness 4 Hardening of the attactes 19. Arthritis or thrumatism 5 High blood pressure 20. Diabetes 8. Trouble with varicose veibs 21. Thyroid trouble or goiter 6 Stroke 23. Epilepsy 8. Hay feret 26. Chronic skin trouble 9 Hay feret 26. Chronic skin trouble 9 Chronic gallbladder or liver trouble 27. Hermia or reprute 10.
Card 6
HATIONAL HEALTH SURVEY NATIONAL HEALTH SURVEY NATIONAL HEALTH SURVEY For: Housewife For: Children under 6 years old Children from 6 through 16 years old 16 years old

REPORTS FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Public Health Service Publication No. 1000

Series 1. Programs and collection procedures

- No. 1. Origin, Program, and Operation of the U.S. National Health Survey. 35 cents.
- No. 2. Health Survey Procedure: Concepts, Questionnaire Development, and Definitions in the Health Examination Survey. 45 cents.

Series 2. Data evaluation and methods research

- No. 1. Comparison of Two Vision-Testing Devices. 30 cents.
- No. 2. Measurement of Personal Health Expenditures. 45 cents.
- No. 3. The One-Hour Oral Glucose Tolerance Test. 30 cents.
- No. 4. Comparisons of Two Methods of Constructing Abridged Life Tables, 15 cents,

Series 3. Analytical studies

- No. 1. The Change in Mortality Trend in the United States. 35 cents.
- No. 2. Recent Mortality Trends in Chile, 30 cents.

Series 4. Documents and committee reports

No reports to date.

Series 10. Data From the Health Interview Survey

- No. 1. Acute Conditions, Incidence and Associated Disability, United States, July 1961-June 1962. 40 cents.
- No. 2. Family Income in Relation to Selected Health Characteristics, United States. 40 cents.
- No. 3. Length of Convalescence After Surgery, United States, July 1960-June 1961, 35 cents.
- No. 4. Disability Days, United States, July 1961-June 1962. 40 cents.
- No. 5. Current Estimates From the Health Interview Survey, United States, July 1962-June 1963. 35 cents.
- No. 6. Impairments Due to Injury, by Class and Type of Accident, United States, July 1959-June 1961. 25 cents.
- No. 7. Disability Among Persons in the Labor Force, by Employment Status, United States, July 1961-June 1962. 40 cents.
- No. 8. Types of Injuries, Incidence and Associated Disability, United States, July 1957-June 1961. 35 cents.
- No. 9. Medical Care, Health Status, and Family Income, United States. 55 cents.
- No. 10. Acute Conditions, Incidence and Associated Disability, United States, July 1962-June 1963, 45 cents.
- No. 11. Health Insurance Coverage, United States, July 1962-June 1963. 35 cents.
- No. 12. Bed Disability Among the Chronically Limited, United States, June 1957-July 1961.
- No. 13. Current Estimates From the Health Interview Survey, United States, July 1963-June 1964.

Series 11. Data From the Health Examination Survey

- No. 1. Cycle I of the Health Examination Survey: Sample and Response, United States, 1960-1962. 30 cents.
- No. 2. Glucose Tolerance of Adults, United States, 1960-1962. 25 cents.
- No. 3. Binocular Visual Acuity of Adults, United States, 1960-1962. 25 cents.
- No. 4. Blood Pressure of Adults, by Age and Sex, United States, 1960-1962. 85 cents.
- No. 5. Blood Pressure of Adults, by Race and Area, United States, 1960-1962. 25 cents.
- No. 6. Heart Disease in Adults, United States, 1960-1962.

Series 12. Data From the Health Records Survey

No reports to date.

Series 20. Data on mortality No reports to date.

Series 21. Data on natality

No. 1. Natality Statistics Analysis, United States, 1962.

Series 22. Data on marriage and divorce

No reports to date.

Series 23. Data from the program of sample surveys related to vital records No reports to date.

Catalog Card

U.S. National Center for Health Statistics

Current estimates from the Health Interview Survey, United States, July 1963-June 1964. Provisional estimates of incidence of acute conditions, number of persons reporting one or more chronic conditions, number of persons injured, hospital discharges, disability days, number of physician and dental visits, and time intervals since last physician and dental visits. Based on data collected in household interviews during the period July 1963-June 1964. Washington, U.S. Department of Health, Education, and Welfare, Public Health Service, 1964.

48 p. diagrs., tables. 27cm. (Its Vital and health statistics, Series 10, no. 13) U.S. Public Health Service. Publication no. 1000, Series 10, no. 13.

1. Public health - Statistics. 2. U.S. - Medical statistics. I. Title. II. Title: Health Interview Survey.

Cataloged by Department of Health, Education, and Welfare Library.