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GERY E. HEDERSHOT

VITAL and HEALTH STATISTICS

DATA FROM THE NATIONAL HEALTH SURVEY

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For HEALTH
STATISTICS

Series 10
Number 16

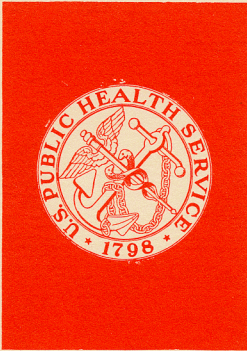
Health Insurance

type of insuring organization
and multiple coverage

United States - July 1962 - June 1963

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





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Health Insurance

**type of insuring organization
and multiple coverage**

United States - July 1962 - June 1963

Statistics on persons covered by Blue Cross-Blue Shield or other type of health insurance plan, including the extent of multiple insurance coverage, by selected demographic characteristics. Based on data collected in household interviews during the period July 1962-June 1963.

Washington, D.C.

April 1965

U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
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DIVISION OF HEALTH INTERVIEW STATISTICS

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ELIJAH L. WHITE, *Assistant Chief*

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

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

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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----- | * |

HEALTH INSURANCE

TYPE OF INSURING ORGANIZATION AND MULTIPLE COVERAGE

Carolanne H. Hoffmann, *Division of Health Interview Statistics*

SELECTED FINDINGS

Of the estimated 128.7 million persons in the United States with hospital insurance during the period July 1962-June 1963, 38.6 percent had plans sponsored by the Blue Cross-Blue Shield organizations, 47.5 percent had other types of plans, 6.6 percent had both Blue and other plans, and 7.3 percent had coverage of an unknown type. Plans other than Blue Cross-Blue Shield

include plans offered by commercial or independent organizations. The coverage by type of plan for persons with surgical insurance was similar to those persons with hospital insurance. Of all the persons with surgical insurance, 38.1 percent had Blue Plans only, 49.9 percent had other than Blue Plans, 5.0 percent had both Blue and other plans, and 7.0 percent had coverage of an unknown type. These estimates by type of coverage for both hospital and surgical insurance are shown in figure 1.

The type of coverage varied greatly by region. In the Northeast, 64.1 percent of the persons with hospital insurance coverage had Blue Plans. Comparable percentages for other geographic regions were 43.7 percent in the North Central Region, 35.2 percent in the South Region, and 31.1 percent in the West Region. The proportion of persons with other types of plans as well as Blue Plans is indicated for each of the regions in figure 2 (see page 4).

Of the 128.7 million persons with hospital insurance coverage, 10.1 percent were reported as having more than one hospital plan. However, among persons 65 years and older the rate of multiple coverage was estimated at 13.5 percent. Regardless of age, the rate of multiple coverage for persons with a family income under \$2,000 was 7.8 percent; as family income increased to \$10,000 or more, the rate of multiple coverage increased to 14.6 percent. Similar to the pattern for the total population, the rate of multiple coverage among persons 65 years and older increased with amount of family income from 10.3 percent among those with income less than \$2,000 to 16.5 percent for those with income \$10,000 or more.

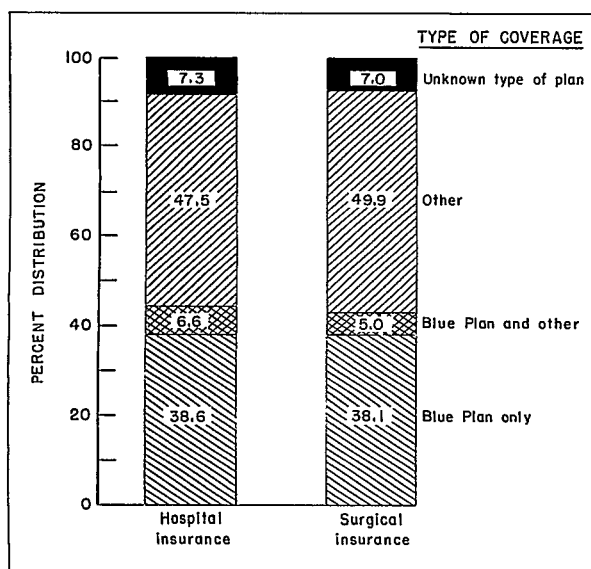


Figure 1. Percent distribution of persons with hospital or surgical insurance coverage, by type of coverage.

Table A shows the amount of multiple hospital or surgical insurance coverage in the total population according to different methods of duplication measurement. One method considers only duplication between Blue and other types of plans; the other takes into account all duplication, including multiple coverage by two or more Blue Plans or by two or more "other" plans.

Completeness of health insurance was measured by the presence or absence of three basic kinds of insurance which cover the general range of medical care expenses. The three kinds of insurance are hospital, surgical, and doctor visit. Doctor visit insurance covers all or part of the doctor's bill for nonsurgical care; nonsurgical care is defined as the expense of home and office calls, special diagnostic examinations, or other nonsurgical medical services. The West had the greatest percentage—41.6 percent—of insured persons with all three kinds of insurance coverage. The Northeast Region followed with 15.0 percent, while the South Region had 13.4 percent, and the North Central Region, 10.6 percent.

SOURCE AND LIMITATIONS OF THE DATA

The information contained in this report was obtained by analyzing the responses given in the household interviews of the Health Interview Sur-

vey. These interviews were conducted in a probability sample of the civilian, noninstitutional population of the United States. Each week a representative sample of the Nation's households interviewed by trained personnel of the U.S. Bureau of the Census, in cooperation with the Health Interview Survey of the National Center for Health Statistics. During the period from July 1962-June 1963, the cumulative weekly samples totaled about 42,000 households, with approximately 138,000 persons living at the time of the interview.

A description of the statistical design of the Survey, of the methods of estimation, and of the general qualifications of the data obtained from the surveys is presented in Appendix I. Since estimates shown in this report are based on a sample of the population, they are subject to sampling error. Therefore, particular attention should be directed to the section entitled "Reliability Estimates."

While the sampling errors for most of the estimates are of relatively low magnitude, where the estimated number or the numerator or the denominator of a rate or percentage is small, the sampling error may be high. Charts of relative sampling errors and instructions for their use are presented in Appendix I.

Certain terms are defined in Appendix II. Because many of the terms have specialized meanings to serve the purpose of the Survey, the reader

Table A. Estimates of the percent of persons with multiple insurance coverage among those with hospital or surgical insurance, by family income: United States, July 1962-June 1963

| Family income | Hospital insurance | | Surgical insurance | |
|----------------------|---------------------|----------|---------------------|----------|
| | Blue Plan and other | 2+ plans | Blue Plan and other | 2+ plans |
| | Percent of persons | | | |
| All incomes----- | 6.6 | 10.1 | 5.0 | 8 |
| Under \$2,000----- | 3.2 | 7.8 | 2.2 | 6 |
| \$2,000-\$3,999----- | 4.0 | 8.1 | 3.1 | 6 |
| \$4,000-\$6,999----- | 5.5 | 8.5 | 4.0 | 6 |
| \$7,000-\$9,999----- | 8.5 | 12.2 | 6.2 | 9 |
| \$10,000+----- | 10.5 | 14.6 | 8.7 | 12 |
| Unknown----- | 3.6 | 6.0 | 2.6 | 4 |

is advised to familiarize himself with these definitions.

The questions used to obtain data on insurance coverage during the period July 1962-June 1963 are illustrated in Appendix III. These questions were asked during an interview which included other questions about the health, medical care, and basic demographic characteristics of all persons in the household. Readers who are interested in the entire questionnaire will find it reproduced in the report *Vital and Health Statistics*, "Current Estimates From the Health Interview Survey," Series 10, Number 5.

Differences in rates by type of plan shown in this report and those in the earlier report, *Health Statistics*, "Interim Report on Health Insurance," Series B, Number 26, December 1960, are due not only to basic changes in health insurance coverage patterns but to changes in collection and tabulation procedures. A detailed explanation of the procedural and tabulation differences can be found in Appendix IV of "Health Insurance Coverage," Series 10, Number 11.

INTRODUCTION

There are many organizations offering health insurance in the United States today. These organizations can be roughly divided into three types. One type consists of the Blue Cross-Blue Shield organizations which often insure specified health care on a service basis, i.e., cover the full cost of the specified service without fixed dollar limits per unit of service. Under such plans, member hospitals and physicians are generally paid for their services directly by the insuring organization. (In the event that the insured person is treated by a nonparticipating physician or is admitted to a nonparticipating hospital, the insured person may receive partial reimbursement for his expenses.) A second type consists of commercial insurance companies which sell health insurance largely on a basis which indemnifies the purchaser for part or all of the expenses he incurred. There are approximately 880 such companies in the United States. The third type of insuring organization— independent plans of which

there are approximately 800—are characterized by diversity. Some provide comprehensive coverage through group practice while others are limited indemnity plans. Their common feature is nonaffiliation with either the Blue Plans or the commercial insurance companies.

Any plan which the respondent said was Blue Cross, Blue Shield, or which appeared on the revised merger of the Blue Cross and Blue Shield Directories (see Appendix II for explanation) was considered a Blue Plan. The category "other" was not subdivided because of difficulties in making accurate classifications.

It is possible that in a few cases, respondents gave the name of a union or another group through which they paid their premiums rather than the name of the insuring organization. In such cases, the responses were classified as "other"; this may have resulted in some underestimate of the proportion covered by Blue Plans.

TYPE OF INSURANCE COVERAGE

All of the tables in this report are based on the segment of the population covered by some form of insurance (either hospital, surgical, or doctor visit). An earlier publication, "Health Insurance Coverage," Series 10, Number 11, is based on the total U.S. population and gives estimates of the number and percent of persons with and without health insurance coverage. This section is a discussion of the type of insurance held by individuals who are known to have either hospital or surgical insurance.

When the type of insuring organization is compared by various age and sex categories as in table 1 of this report, it can be seen that neither age nor sex appears to influence the type of coverage to any great extent, whether it is hospital or surgical coverage. However the percent of persons who did not know the type of plan they carried seemed to decrease with advancing age. For example, of the persons 15-24 years of age with hospital insurance, 10.3 percent did not know the type of insurance they carried; whereas of the persons 75 years of age and over who had hospital in-

surance only 3.9 percent had insurance coverage of an unknown type (table 2).

Table 3 shows that regardless of age, the urban population had a larger percent of Blue Plans, and Blue and other plans than the rural population. Of the two rural components, the rural-nonfarm group had a larger percentage of Blue Plans and Blue and other plans than did the farm dwellers.

This trend indicates that the prevalence of Blue Plans is related to centers of industry where group plans are abundant or, in other words, the percentage of commercial coverage is inversely related to population density. The total for all ages in table 4 shows that 47.1 percent of the urban population with hospital insurance had Blue Plans. (This includes 7.0 percent of the covered population with both Blue and other plans.) Similarly, 41.4 percent of the rural-nonfarm area had Blue Plans. (This includes 6.0 percent of the covered population with both Blue and "other" plans.) And 35.7 percent of the rural-farm area had Blue Plans (including 3.6 percent with both Blue and "other" plans).

In tables 5 and 6 it can be seen that an increase in family income was related to an increase in the percent of persons with both types of coverage, a decrease in the percent of persons with "other" plans, and an increase in the percent of persons with Blue Plans. This pattern was found in both hospital and surgical insurance coverage rates.

A comparison is made, in tables 7 and 8, between the white and nonwhite populations with health insurance by type of insuring organization and by family income. Nonwhite persons with family incomes under \$4,000 had higher percentages of "other" plans than the white population. However, among those with family incomes over \$4,000 the percentages with "other" plans were lower in the nonwhite than in the white population.

The differences by type of insuring organization found among the urban, rural nonfarm, and rural farm appeared consistent within each family income group. However, the differences became rather small when the income level reached \$10,000 or more (tables 9 and 10). When the family income was under \$2,000, there was a

difference of 10.2 percentage points between the urban population rate of Blue Plan coverage and the rural-farm rate. When the family income over \$10,000 this difference amounted to 0.5 percent.

As family income increased, the percent persons with "other" plans decreased within a region; however, the decrease was sharper a more consistent in the South than in any other region (tables 11 and 12). From figure 2 can be noted that of all the regions, the Northeast has the largest percent of Blue Plan coverage, as well as the largest percent of the overlapping Blue and "other" coverage.

When regions were compared by residence the usual difference among the various residence by type of insuring organizations was not present in the South or in the West. It has been noted in table 10 that the urban areas have the highest percent of Blue and the lowest percent of "other" plans. Although tables 13 and 14 show this difference

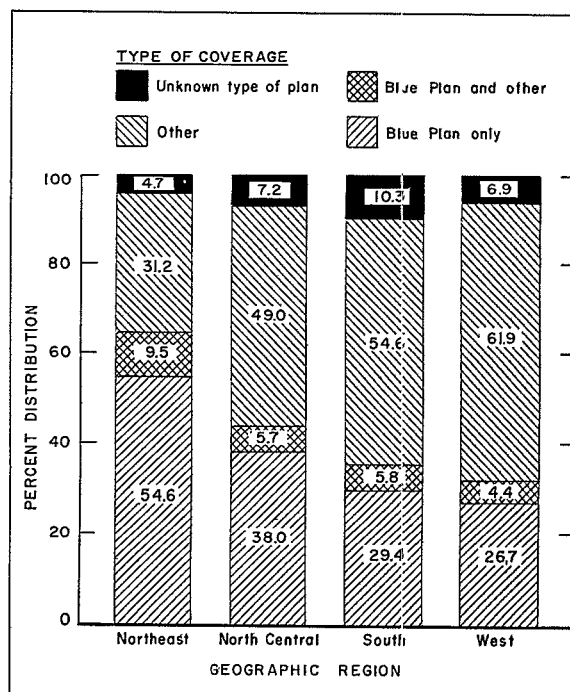


Figure 2. Percent distribution of persons with hospital insurance coverage, by type of coverage according to geographic region.

ence present in the Northeast and North Central Regions, the West and the South vary only slightly by residence and in no consistent pattern.

Table 15 shows the distribution of persons with health insurance by type of insuring organization, age, and geographic region. Age only slightly affects the type of insuring organization, regardless of region. However, the basic percentages of persons with health insurance differ quite radically among the regions (table 16). The Northeast had 54.6 percent of its population with hospital insurance covered by Blue Plans only, 31.2 percent with "other" plans only, and 9.5 percent with both types of coverage. In the West, on the other extreme, 26.7 percent of the population with hospital insurance was covered by Blue Plans only, 61.9 percent with "other" plans only, and 4.4 percent with both Blue and "other" plans.

NUMBER OF INSURANCE PLANS

The second section deals with the number of persons with either hospital or surgical insurance plans and with the number of each insurance plan held by the insured population.

In determining the proportion of persons with multiple hospital and surgical insurance plans, the percentage of persons with two or more plans was based on those with known coverage status, i.e., those persons who did not know if they had insurance coverages were omitted. Furthermore, of the persons with known coverage, 7.3 percent did not know how many plans they had. If information on the actual insurance status of persons in these two groups could have been obtained, and included in the multiple coverage estimates, the proportions of persons with two or more insurance plans might have differed to some extent from those shown. In plans with the same insurance company, e.g., one basic plan and one supplemental plan, it is possible in some instances that a single plan was reported. To the extent that this inaccuracy in reporting occurred, the rate of multiple coverage would be underestimated accordingly.

Tables 17 and 18 show that there was no appreciable difference between males and females by number of plans. However, with advancing age there seems to be an increase in the amount of multiple coverage, with an accompanying decrease

in the proportion of persons with unknown number of plans. This trend is found for both hospital and surgical insurance coverage.

As might have been expected from the percentages of persons with both Blue Plans and "other" coverage when age was compared by residence, persons living in urban areas tended to have more multiple coverage than those in rural areas (tables 19 and 20). This trend was found in most of the age groups, and for surgical coverage as well as for hospital insurance coverage.

The percent of persons with multiple coverage increased by age within each income group. In the two income groups over \$7,000, however, there was a break in the steady increase of multiple coverage by age with the age group 15-24 years. This deviation from the general pattern may be due to the number of young people who, because they had reached the age limit, had been dropped from the family policy and had not taken out policies of their own by the time of the interview. Another interesting point is that the difference in multiple coverage between the youngest and the oldest ages within each income group was largest in the low income levels and became less as family income increased (see tables 21 and 22).

In each income group, excluding that of \$2,000-\$3,999, the white population had more multiple coverage than the nonwhite population (tables 23 and 24). In every income group without exception, however, the nonwhite population had a higher percent of unknown number of plans than did the white population. Thus interpretation of this table is difficult.

An increase in family income is related to a corresponding increase in the percent of persons with multiple coverage in the urban and rural-nonfarm populations. This pattern was not so consistent among the persons in the rural-farm population (tables 25 and 26).

EXTENT OF HEALTH INSURANCE COVERAGE

It is important to also consider the completeness of health insurance protection of the individual against the whole spectrum of medical care expenses, from hospital and surgical costs to

the cost of doctor visits. The extent of coverage of the various population groups is calculated in a fashion slightly different from that used in the first two sections, i.e., the percentages are based on the total number of people covered by any form of health insurance, rather than only hospital or surgical insurance. The disparity in the extent of coverage from the Health Interview data and that from other sources is due largely to differences in definitions and collection procedures.

In table 27 the comprehensiveness of health insurance coverage is shown by sex and age. Most people with health insurance in the United States have both hospital and surgical insurance. With the exception of persons 65 years of age and over, more people have all three kinds of insurance than have hospital plans only. Approximately 13 percent of the persons over 65 years of age have all three kinds of insurance as compared with 17.5 percent of the persons under 65 years of age. Males in the population of 65 years of age and over were equally as likely to have a hospital plan only as to have all three kinds of insurance, while females in the same age groups were less likely to have all three kinds of insurance than just hospital insurance coverage. The percent of persons with no insurance coverage other than hospitalization among persons 65 years and older was approximately twice that for persons of all ages.

A comparison of extent of coverage by age and family income, as in table 28, discloses that the highest income group had the highest percent of persons with all three types of health insurance coverage. However, regardless of income, the percentage of persons with no insurance coverage other than hospitalization was higher among those 65 years and over than in any of the younger age groups.

When a high level of educational attainment of the head of the household is combined with a high family income, the highest level of comprehensive health insurance coverage is found. An increase in either family income or education increases the percent of persons with comprehensive insurance coverage to almost the same degree (see table 29).

A comparison of the extensiveness of coverage by income and region, as in table 30, how-

ever, shows that regional differences are far greater than the differences within each region by income. In the West, more than 40 percent of the insured population had hospital, surgical, and doctor visit insurance while none of the other three major geographic areas had as much as 17 percent with the same extensive coverage (note also fig. 3).

Similar differences were found when extent of coverage was compared by region and residence (table 31). Urban and rural-nonfarm areas tended to have more extensive coverage than rural-farm areas, but again the marked difference was among regions. All of the Western areas of residence had more comprehensive health insur-

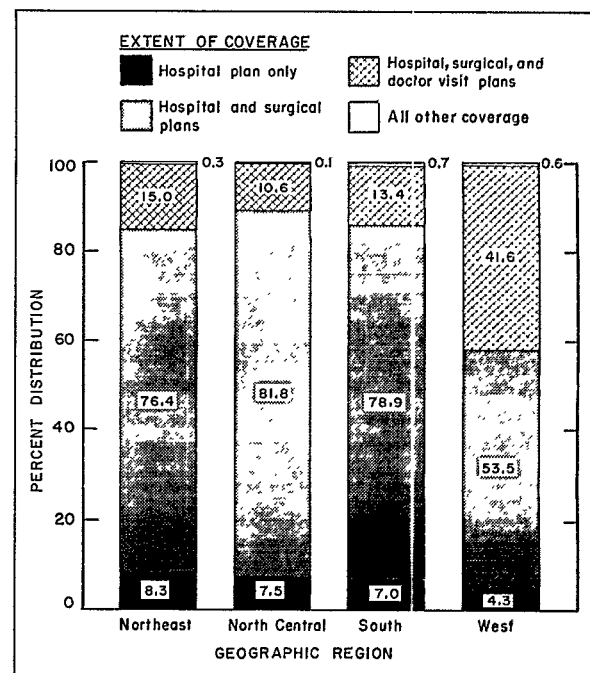


Figure 3. Percent distribution of persons with health insurance coverage, by extent of coverage according to geographic region.

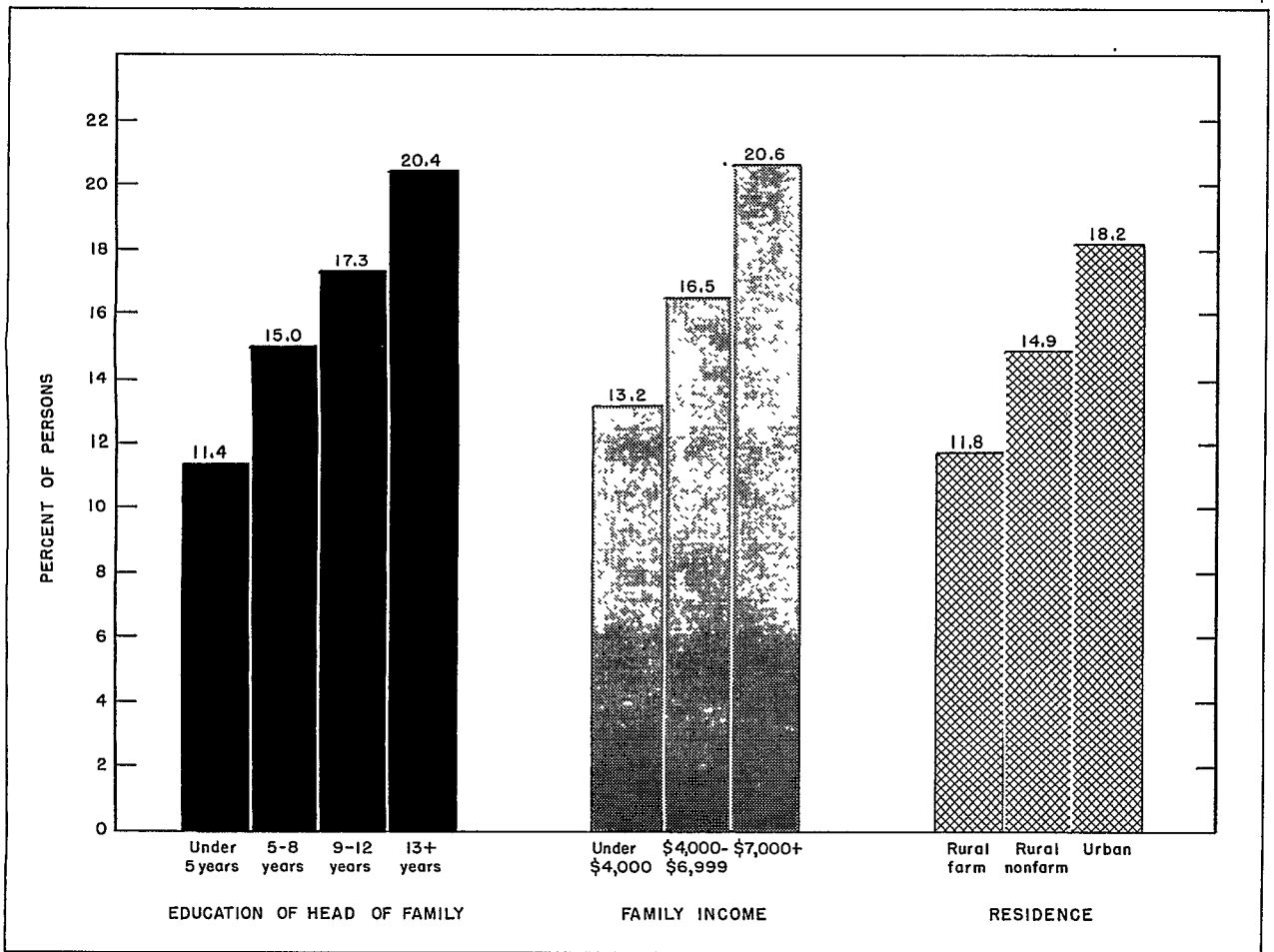


Figure 4. Percent of persons who had all three forms of coverage (hospital, surgical, and doctor visit) of those with any form of coverage, by education of head of family, family income, and residence.

ance coverage than any other combination by region or residence.

Figure 4 is a summary chart showing the effect of level of education, family income, and population density upon the comprehensiveness of health insurance coverage. As each of the above-mentioned factors increased, the percent of persons with comprehensive coverage increased

accordingly. Among persons living in families where the head of the household had 13 or more years of education or where the family income was \$7,000 or more, one person out of five with any form of insurance had hospital, surgical, and doctor visit coverage. This same ratio of one in five was characteristic of persons living in urban areas.

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TYPE OF PLAN

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Table 1. Number of persons with hospital and surgical insurance coverage, by type of plan, sex, and age: United States, July 1962-June 1963

[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 age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-------------------|--|----------------|---------------------|--------|-----------------------|--|----------------|---------------------|--------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Both sexes</u> | Number of persons in thousands | | | | | | | | | |
| All ages--- | 128,703 | 49,742 | 8,494 | 61,114 | 9,353 | 119,413 | 45,472 | 5,986 | 59,584 | 8,371 |
| Under 15 years--- | 40,030 | 15,757 | 2,198 | 19,365 | 2,710 | 37,744 | 14,533 | 1,557 | 19,213 | 2,441 |
| 15-24 years----- | 16,979 | 6,236 | 861 | 8,137 | 1,745 | 15,564 | 5,634 | 619 | 7,833 | 1,478 |
| 25-34 years----- | 16,027 | 5,932 | 1,049 | 7,839 | 1,207 | 15,132 | 5,561 | 757 | 7,689 | 1,124 |
| 35-44 years----- | 18,574 | 7,104 | 1,368 | 8,787 | 1,315 | 17,452 | 6,603 | 969 | 8,674 | 1,207 |
| 45-54 years----- | 16,277 | 6,124 | 1,336 | 7,564 | 1,254 | 15,152 | 5,650 | 945 | 7,407 | 1,145 |
| 55-64 years----- | 11,708 | 4,707 | 1,008 | 5,252 | 740 | 10,662 | 4,297 | 698 | 5,024 | 643 |
| 65+ years----- | 9,107 | 3,883 | 673 | 4,169 | 382 | 7,707 | 3,195 | 440 | 3,744 | 328 |
| 65-74 years---- | 6,723 | 2,921 | 509 | 3,004 | 289 | 5,787 | 2,476 | 334 | 2,732 | 244 |
| 75+ years----- | 2,384 | 961 | 164 | 1,165 | 94 | 1,920 | 718 | 106 | 1,012 | 84 |
| <u>Male</u> | | | | | | | | | | |
| All ages--- | 62,856 | 23,824 | 4,103 | 30,244 | 4,684 | 58,490 | 21,884 | 2,807 | 29,592 | 4,207 |
| Under 15 years--- | 20,393 | 7,952 | 1,145 | 9,957 | 1,338 | 19,218 | 7,327 | 784 | 9,900 | 1,208 |
| 15-24 years----- | 8,013 | 2,898 | 394 | 3,920 | 801 | 7,330 | 2,603 | 278 | 3,754 | 694 |
| 25-34 years----- | 7,722 | 2,771 | 483 | 3,838 | 631 | 7,276 | 2,612 | 340 | 3,744 | 581 |
| 35-44 years----- | 8,986 | 3,424 | 645 | 4,238 | 679 | 8,451 | 3,195 | 450 | 4,192 | 614 |
| 45-54 years----- | 7,938 | 2,883 | 641 | 3,765 | 649 | 7,423 | 2,680 | 432 | 3,712 | 600 |
| 55-64 years----- | 5,705 | 2,212 | 495 | 2,586 | 411 | 5,245 | 2,039 | 329 | 2,508 | 368 |
| 65+ years----- | 4,100 | 1,684 | 300 | 1,940 | 176 | 3,547 | 1,427 | 194 | 1,783 | 143 |
| 65-74 years---- | 3,056 | 1,263 | 237 | 1,421 | 135 | 2,693 | 1,098 | 155 | 1,335 | 105 |
| 75+ years----- | 1,043 | 421 | 62 | 519 | * | 853 | 329 | * | 448 | * |
| <u>Female</u> | | | | | | | | | | |
| All ages--- | 65,847 | 25,918 | 4,391 | 30,870 | 4,669 | 60,922 | 23,588 | 3,179 | 29,992 | 4,163 |
| Under 15 years--- | 19,638 | 7,805 | 1,053 | 9,408 | 1,372 | 18,526 | 7,206 | 773 | 9,313 | 1,234 |
| 15-24 years----- | 8,966 | 3,339 | 467 | 4,217 | 944 | 8,233 | 3,030 | 341 | 4,078 | 784 |
| 25-34 years----- | 8,305 | 3,161 | 566 | 4,002 | 576 | 7,856 | 2,950 | 417 | 3,945 | 544 |
| 35-44 years----- | 9,589 | 3,680 | 723 | 4,550 | 636 | 9,001 | 3,407 | 520 | 4,482 | 593 |
| 45-54 years----- | 8,339 | 3,241 | 695 | 3,799 | 605 | 7,728 | 2,970 | 513 | 3,695 | 550 |
| 55-64 years----- | 6,003 | 2,495 | 513 | 2,666 | 329 | 5,418 | 2,258 | 369 | 2,517 | 275 |
| 65+ years----- | 5,007 | 2,198 | 373 | 2,229 | 207 | 4,160 | 1,767 | 247 | 1,961 | 186 |
| 65-74 years---- | 3,667 | 1,658 | 272 | 1,583 | 154 | 3,093 | 1,378 | 180 | 1,397 | 139 |
| 75+ years----- | 1,341 | 540 | 101 | 647 | 52 | 1,067 | 390 | 67 | 564 | * |

Table 2. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to sex and age: United States, July 1962-June 1963

[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 age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|----------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Both sexes</u> | | | | | | | | | | |
| Percent distribution | | | | | | | | | | |
| All ages--- | 100.0 | 38.6 | 6.6 | 47.5 | 7.3 | 100.0 | 38.1 | 5.0 | 49.9 | 7.0 |
| Under 15 years--- | 100.0 | 39.4 | 5.5 | 48.4 | 6.8 | 100.0 | 38.5 | 4.1 | 50.9 | 6.5 |
| 15-24 years----- | 100.0 | 36.7 | 5.1 | 47.9 | 10.3 | 100.0 | 36.2 | 4.0 | 50.3 | 9.5 |
| 25-34 years----- | 100.0 | 37.0 | 6.5 | 48.9 | 7.5 | 100.0 | 36.7 | 5.0 | 50.8 | 7.4 |
| 35-44 years----- | 100.0 | 38.2 | 7.4 | 47.3 | 7.1 | 100.0 | 37.8 | 5.6 | 49.7 | 6.9 |
| 45-54 years----- | 100.0 | 37.6 | 8.2 | 46.5 | 7.7 | 100.0 | 37.3 | 6.2 | 48.9 | 7.6 |
| 55-64 years----- | 100.0 | 40.2 | 8.6 | 44.9 | 6.3 | 100.0 | 40.3 | 6.5 | 47.1 | 6.0 |
| 65+ years----- | 100.0 | 42.6 | 7.4 | 45.8 | 4.2 | 100.0 | 41.5 | 5.7 | 48.6 | 4.3 |
| 65-74 years---- | 100.0 | 43.4 | 7.6 | 44.7 | 4.3 | 100.0 | 42.8 | 5.8 | 47.2 | 4.2 |
| 75+ years----- | 100.0 | 40.3 | 6.9 | 48.9 | 3.9 | 100.0 | 37.4 | 5.5 | 52.7 | 4.4 |
| <u>Male</u> | | | | | | | | | | |
| All ages--- | 100.0 | 37.9 | 6.5 | 48.1 | 7.5 | 100.0 | 37.4 | 4.8 | 50.6 | 7.2 |
| Under 15 years--- | 100.0 | 39.0 | 5.6 | 48.8 | 6.6 | 100.0 | 38.1 | 4.1 | 51.5 | 6.3 |
| 15-24 years----- | 100.0 | 36.2 | 4.9 | 48.9 | 10.0 | 100.0 | 35.5 | 3.8 | 51.2 | 9.5 |
| 25-34 years----- | 100.0 | 35.9 | 6.3 | 49.7 | 8.2 | 100.0 | 35.9 | 4.7 | 51.5 | 8.0 |
| 35-44 years----- | 100.0 | 38.1 | 7.2 | 47.2 | 7.6 | 100.0 | 37.8 | 5.3 | 49.6 | 7.3 |
| 45-54 years----- | 100.0 | 36.3 | 8.1 | 47.4 | 8.2 | 100.0 | 36.1 | 5.8 | 50.0 | 8.1 |
| 55-64 years----- | 100.0 | 38.8 | 8.7 | 45.3 | 7.2 | 100.0 | 38.9 | 6.3 | 47.8 | 7.0 |
| 65+ years----- | 100.0 | 41.1 | 7.3 | 47.3 | 4.3 | 100.0 | 40.2 | 5.5 | 50.3 | 4.0 |
| 65-74 years---- | 100.0 | 41.3 | 7.8 | 46.5 | 4.4 | 100.0 | 40.8 | 5.8 | 49.6 | 3.9 |
| 75+ years----- | 100.0 | 40.4 | 5.9 | 49.8 | * | 100.0 | 38.6 | * | 52.5 | * |
| <u>Female</u> | | | | | | | | | | |
| All ages--- | 100.0 | 39.4 | 6.7 | 46.9 | 7.1 | 100.0 | 38.7 | 5.2 | 49.2 | 6.8 |
| Under 15 years--- | 100.0 | 39.7 | 5.4 | 47.9 | 7.0 | 100.0 | 38.9 | 4.2 | 50.3 | 6.7 |
| 15-24 years----- | 100.0 | 37.2 | 5.2 | 47.0 | 10.5 | 100.0 | 36.8 | 4.1 | 49.5 | 9.5 |
| 25-34 years----- | 100.0 | 38.1 | 6.8 | 48.2 | 6.9 | 100.0 | 37.6 | 5.3 | 50.2 | 6.9 |
| 35-44 years----- | 100.0 | 38.4 | 7.5 | 47.5 | 6.6 | 100.0 | 37.9 | 5.8 | 49.8 | 6.6 |
| 45-54 years----- | 100.0 | 38.9 | 8.3 | 45.6 | 7.3 | 100.0 | 38.4 | 6.6 | 47.8 | 7.1 |
| 55-64 years----- | 100.0 | 41.6 | 8.5 | 44.4 | 5.5 | 100.0 | 41.7 | 6.8 | 46.5 | 5.1 |
| 65+ years----- | 100.0 | 43.9 | 7.4 | 44.5 | 4.1 | 100.0 | 42.5 | 5.9 | 47.1 | 4.5 |
| 65-74 years---- | 100.0 | 45.2 | 7.4 | 43.2 | 4.2 | 100.0 | 44.6 | 5.8 | 45.2 | 4.5 |
| 75+ years----- | 100.0 | 40.3 | 7.5 | 48.2 | 3.9 | 100.0 | 36.6 | 6.3 | 52.9 | * |

Table 3. Number of persons with hospital and surgical insurance coverage, by type of plan, age and residence: United States, July 1962-June 1963

[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 and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-----------------------|--|----------------|---------------------|--------|----------------------|--|----------------|---------------------|--------|----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan |
| <u>All ages</u> | Number of persons in thousands | | | | | | | | | |
| All residences- | 128,703 | 49,742 | 8,494 | 61,114 | 9,353 | 119,413 | 45,472 | 5,986 | 59,584 | 8,37 |
| Urban----- | 94,682 | 37,940 | 6,624 | 43,433 | 6,684 | 87,911 | 34,594 | 4,660 | 42,635 | 6,02 |
| Rural nonfarm--- | 27,136 | 9,595 | 1,624 | 13,667 | 2,250 | 25,184 | 8,890 | 1,181 | 13,158 | 1,95 |
| Rural farm----- | 6,885 | 2,207 | 245 | 4,014 | 419 | 6,317 | 1,988 | 144 | 3,791 | 39 |
| <u>Under 15 years</u> | | | | | | | | | | |
| All residences- | 40,030 | 15,757 | 2,198 | 19,365 | 2,710 | 37,744 | 14,533 | 1,557 | 19,213 | 2,44 |
| Urban----- | 28,848 | 11,588 | 1,666 | 13,709 | 1,885 | 27,243 | 10,683 | 1,184 | 13,660 | 1,71 |
| Rural nonfarm--- | 9,016 | 3,415 | 483 | 4,402 | 716 | 8,474 | 3,169 | 352 | 4,334 | 61 |
| Rural farm----- | 2,167 | 754 | * | 1,254 | 109 | 2,027 | 681 | * | 1,219 | 10 |
| <u>15-24 years</u> | | | | | | | | | | |
| All residences- | 16,979 | 6,236 | 861 | 8,137 | 1,745 | 15,564 | 5,634 | 619 | 7,833 | 1,47 |
| Urban----- | 12,531 | 4,819 | 670 | 5,822 | 1,221 | 11,507 | 4,325 | 482 | 5,642 | 1,05 |
| Rural nonfarm--- | 3,581 | 1,164 | 167 | 1,798 | 451 | 3,275 | 1,081 | 121 | 1,724 | 34 |
| Rural farm----- | 868 | 253 | * | 518 | 73 | 782 | 228 | * | 467 | 7 |
| <u>25-44 years</u> | | | | | | | | | | |
| All residences- | 34,602 | 13,036 | 2,418 | 16,626 | 2,522 | 32,584 | 12,164 | 1,726 | 16,363 | 2,35 |
| Urban----- | 25,631 | 9,850 | 1,869 | 12,081 | 1,831 | 24,182 | 9,210 | 1,320 | 11,958 | 1,65 |
| Rural nonfarm--- | 7,439 | 2,666 | 501 | 3,691 | 580 | 6,991 | 2,480 | 384 | 3,591 | 55 |
| Rural farm----- | 1,532 | 520 | * | 854 | 111 | 1,412 | 474 | * | 814 | 10 |
| <u>45-64 years</u> | | | | | | | | | | |
| All residences- | 27,985 | 10,831 | 2,344 | 12,816 | 1,994 | 25,814 | 9,947 | 1,643 | 12,431 | 1,75 |
| Urban----- | 20,912 | 8,545 | 1,880 | 9,015 | 1,472 | 19,297 | 7,805 | 1,322 | 8,854 | 1,31 |
| Rural nonfarm--- | 5,276 | 1,768 | 369 | 2,722 | 418 | 4,881 | 1,679 | 254 | 2,571 | 37 |
| Rural farm----- | 1,796 | 518 | 95 | 1,079 | 104 | 1,637 | 463 | 67 | 1,006 | 10 |
| <u>65+ years</u> | | | | | | | | | | |
| All residences- | 9,107 | 3,883 | 673 | 4,169 | 382 | 7,707 | 3,195 | 440 | 3,744 | 32 |
| Urban----- | 6,760 | 3,138 | 540 | 2,806 | 276 | 5,683 | 2,571 | 352 | 2,521 | 25 |
| Rural nonfarm--- | 1,825 | 582 | 104 | 1,054 | 85 | 1,564 | 482 | 70 | 938 | 7 |
| Rural farm----- | 522 | 163 | * | 309 | * | 460 | 142 | * | 285 | |

Table 4. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to age and residence: United States, July 1962-June 1963

[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 and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-----------------------|--|----------------|---------------------|-------|----------------------|--|----------------|---------------------|-------|----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan |
| <u>All ages</u> | Percent distribution | | | | | | | | | |
| All residences- | 100.0 | 38.6 | 6.6 | 47.5 | 7.3 | 100.0 | 38.1 | 5.0 | 49.9 | 7.0 |
| Urban----- | 100.0 | 40.1 | 7.0 | 45.9 | 7.1 | 100.0 | 39.4 | 5.3 | 48.5 | 6.9 |
| Rural nonfarm--- | 100.0 | 35.4 | 6.0 | 50.4 | 8.3 | 100.0 | 35.3 | 4.7 | 52.2 | 7.8 |
| Rural farm----- | 100.0 | 32.1 | 3.6 | 58.3 | 6.1 | 100.0 | 31.5 | 2.3 | 60.0 | 6.2 |
| <u>Under 15 years</u> | | | | | | | | | | |
| All residences- | 100.0 | 39.4 | 5.5 | 48.4 | 6.8 | 100.0 | 38.5 | 4.1 | 50.9 | 6.5 |
| Urban----- | 100.0 | 40.2 | 5.8 | 47.5 | 6.5 | 100.0 | 39.2 | 4.3 | 50.1 | 6.3 |
| Rural nonfarm--- | 100.0 | 37.9 | 5.4 | 48.8 | 7.9 | 100.0 | 37.4 | 4.2 | 51.1 | 7.3 |
| Rural farm----- | 100.0 | 34.8 | * | 57.9 | 5.0 | 100.0 | 33.6 | * | 60.1 | 5.2 |
| <u>15-24 years</u> | | | | | | | | | | |
| All residences- | 100.0 | 36.7 | 5.1 | 47.9 | 10.3 | 100.0 | 36.2 | 4.0 | 50.3 | 9.5 |
| Urban----- | 100.0 | 38.5 | 5.3 | 46.5 | 9.7 | 100.0 | 37.6 | 4.2 | 49.0 | 9.2 |
| Rural nonfarm--- | 100.0 | 32.5 | 4.7 | 50.2 | 12.6 | 100.0 | 33.0 | 3.7 | 52.6 | 10.7 |
| Rural farm----- | 100.0 | 29.1 | * | 59.7 | 8.4 | 100.0 | 29.2 | * | 59.7 | 9.1 |
| <u>25-44 years</u> | | | | | | | | | | |
| All residences- | 100.0 | 37.7 | 7.0 | 48.0 | 7.3 | 100.0 | 37.3 | 5.3 | 50.2 | 7.2 |
| Urban----- | 100.0 | 38.4 | 7.3 | 47.1 | 7.1 | 100.0 | 38.1 | 5.5 | 49.5 | 7.0 |
| Rural nonfarm--- | 100.0 | 35.8 | 6.7 | 49.6 | 7.8 | 100.0 | 35.5 | 5.5 | 51.4 | 7.7 |
| Rural farm----- | 100.0 | 33.9 | * | 55.7 | 7.2 | 100.0 | 33.6 | * | 57.6 | 7.2 |
| <u>45-64 years</u> | | | | | | | | | | |
| All residences- | 100.0 | 38.7 | 8.4 | 45.8 | 7.1 | 100.0 | 38.5 | 6.4 | 48.2 | 6.9 |
| Urban----- | 100.0 | 40.9 | 9.0 | 43.1 | 7.0 | 100.0 | 40.4 | 6.9 | 45.9 | 6.8 |
| Rural nonfarm--- | 100.0 | 33.5 | 7.0 | 51.6 | 7.9 | 100.0 | 34.4 | 5.2 | 52.7 | 7.7 |
| Rural farm----- | 100.0 | 28.8 | 5.3 | 60.1 | 5.8 | 100.0 | 28.3 | 4.1 | 61.5 | 6.1 |
| <u>65+ years</u> | | | | | | | | | | |
| All residences- | 100.0 | 42.6 | 7.4 | 45.8 | 4.2 | 100.0 | 41.5 | 5.7 | 48.6 | 4.3 |
| Urban----- | 100.0 | 46.4 | 8.0 | 41.5 | 4.1 | 100.0 | 45.2 | 6.2 | 44.4 | 4.2 |
| Rural nonfarm--- | 100.0 | 31.9 | 5.7 | 57.8 | 4.7 | 100.0 | 30.8 | 4.5 | 60.0 | 4.7 |
| Rural farm----- | 100.0 | 31.2 | * | 59.2 | * | 100.0 | 30.9 | * | 62.0 | * |

Table 5. Number of persons with hospital and surgical insurance coverage, by type of plan, family income, and age: United States, July 1962-June 1963

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

| Family income and age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|--------------------------------|--|----------------|---------------------|--------|----------------------|--|----------------|---------------------|--------|----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan |
| Number of persons in thousands | | | | | | | | | | |
| <u>All incomes</u> | | | | | | | | | | |
| All ages--- | 128,703 | 49,742 | 8,494 | 61,114 | 9,353 | 119,413 | 45,472 | 5,986 | 59,584 | 8,377 |
| Under 15 years--- | 40,030 | 15,757 | 2,198 | 19,365 | 2,710 | 37,744 | 14,533 | 1,557 | 19,213 | 2,444 |
| 15-24 years----- | 16,979 | 6,236 | 861 | 8,137 | 1,745 | 15,564 | 5,634 | 619 | 7,833 | 1,471 |
| 25-44 years----- | 34,602 | 13,036 | 2,418 | 16,626 | 2,522 | 32,584 | 12,164 | 1,726 | 16,363 | 2,337 |
| 45-64 years----- | 27,985 | 10,831 | 2,344 | 12,816 | 1,994 | 25,814 | 9,947 | 1,643 | 12,431 | 1,797 |
| 65+ years----- | 9,107 | 3,883 | 673 | 4,169 | 382 | 7,707 | 3,195 | 440 | 3,744 | 321 |
| <u>Under \$2,000</u> | | | | | | | | | | |
| All ages--- | 7,708 | 2,501 | 243 | 4,161 | 803 | 6,502 | 2,076 | 145 | 3,643 | 631 |
| Under 15 years--- | 1,152 | 396 | * | 601 | 148 | 972 | 342 | * | 525 | 107 |
| 15-24 years----- | 1,488 | 395 | 72 | 654 | 367 | 1,274 | 326 | * | 599 | 304 |
| 25-44 years----- | 945 | 305 | * | 544 | 86 | 806 | 261 | * | 473 | 67 |
| 45-64 years----- | 1,767 | 506 | 53 | 1,088 | 120 | 1,515 | 431 | * | 955 | 97 |
| 65+ years----- | 2,356 | 899 | 101 | 1,274 | 83 | 1,936 | 716 | 54 | 1,090 | 71 |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| All ages--- | 16,844 | 6,205 | 677 | 8,713 | 1,250 | 15,219 | 5,565 | 469 | 8,135 | 1,050 |
| Under 15 years--- | 4,370 | 1,620 | 74 | 2,312 | 365 | 4,008 | 1,453 | 56 | 2,194 | 301 |
| 15-24 years----- | 2,474 | 822 | 64 | 1,332 | 256 | 2,191 | 748 | * | 1,202 | 197 |
| 25-44 years----- | 3,444 | 1,227 | 105 | 1,851 | 261 | 3,162 | 1,130 | 72 | 1,728 | 237 |
| 45-64 years----- | 3,995 | 1,424 | 253 | 2,045 | 273 | 3,650 | 1,309 | 178 | 1,926 | 237 |
| 65+ years----- | 2,561 | 1,112 | 182 | 1,173 | 95 | 2,209 | 925 | 120 | 1,085 | 71 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| All ages--- | 48,711 | 19,368 | 2,691 | 23,288 | 3,364 | 45,588 | 17,927 | 1,824 | 22,748 | 3,087 |
| Under 15 years--- | 17,401 | 7,087 | 790 | 8,361 | 1,163 | 16,509 | 6,612 | 540 | 8,257 | 1,107 |
| 15-24 years----- | 6,016 | 2,216 | 258 | 3,012 | 529 | 5,564 | 2,010 | 169 | 2,928 | 457 |
| 25-44 years----- | 14,218 | 5,622 | 785 | 6,812 | 999 | 13,422 | 5,272 | 534 | 6,674 | 947 |
| 45-64 years----- | 9,131 | 3,646 | 681 | 4,203 | 600 | 8,438 | 3,364 | 444 | 4,095 | 531 |
| 65+ years----- | 1,946 | 797 | 176 | 901 | 72 | 1,654 | 669 | 137 | 794 | 57 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| All ages--- | 28,500 | 10,764 | 2,428 | 13,643 | 1,665 | 27,177 | 10,164 | 1,673 | 13,791 | 1,547 |
| Under 15 years--- | 9,730 | 3,671 | 715 | 4,865 | 479 | 9,324 | 3,451 | 484 | 4,947 | 447 |
| 15-24 years----- | 3,451 | 1,322 | 226 | 1,654 | 250 | 3,266 | 1,234 | 169 | 1,642 | 227 |
| 25-44 years----- | 8,864 | 3,160 | 832 | 4,339 | 533 | 8,516 | 3,033 | 569 | 4,399 | 517 |
| 45-64 years----- | 5,634 | 2,220 | 559 | 2,486 | 369 | 5,351 | 2,095 | 394 | 2,525 | 337 |
| 65+ years----- | 821 | 392 | 95 | 299 | * | 719 | 351 | 58 | 279 | 7 |
| <u>\$10,000+</u> | | | | | | | | | | |
| All ages--- | 21,475 | 8,514 | 2,260 | 9,147 | 1,555 | 20,187 | 7,702 | 1,751 | 9,294 | 1,447 |
| Under 15 years--- | 6,027 | 2,378 | 580 | 2,651 | 418 | 5,701 | 2,128 | 456 | 2,736 | 387 |
| 15-24 years----- | 2,891 | 1,237 | 227 | 1,194 | 233 | 2,697 | 1,111 | 184 | 1,194 | 201 |
| 25-44 years----- | 5,947 | 2,206 | 650 | 2,630 | 461 | 5,632 | 2,012 | 524 | 2,674 | 427 |
| 45-64 years----- | 5,798 | 2,310 | 715 | 2,370 | 403 | 5,459 | 2,141 | 537 | 2,388 | 397 |
| 65+ years----- | 812 | 382 | 88 | 302 | * | 698 | 311 | 51 | 302 | 7 |
| <u>Unknown</u> | | | | | | | | | | |
| All ages--- | 5,464 | 2,389 | 196 | 2,162 | 717 | 4,739 | 2,038 | 124 | 1,974 | 607 |
| Under 15 years--- | 1,351 | 605 | * | 576 | 137 | 1,230 | 547 | * | 554 | 111 |
| 15-24 years----- | 660 | 244 | * | 290 | 111 | 571 | 205 | * | 268 | 91 |
| 25-44 years----- | 1,185 | 515 | * | 451 | 183 | 1,046 | 456 | * | 415 | 157 |
| 45-64 years----- | 1,659 | 724 | 83 | 623 | 228 | 1,400 | 607 | 55 | 543 | 191 |
| 65+ years----- | 611 | 301 | * | 221 | 58 | 492 | 223 | * | 193 | 57 |

Table 6. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to family income and age: United States, July 1962-June 1963
 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

| Family income and age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>All incomes</u> | Percent distribution | | | | | | | | | |
| All ages--- | 100.0 | 38.6 | 6.6 | 47.5 | 7.3 | 100.0 | 38.1 | 5.0 | 49.9 | 7.0 |
| Under 15 years--- | 100.0 | 39.4 | 5.5 | 48.4 | 6.8 | 100.0 | 38.5 | 4.1 | 50.9 | 6.5 |
| 15-24 years----- | 100.0 | 36.7 | 5.1 | 47.9 | 10.3 | 100.0 | 36.2 | 4.0 | 50.3 | 9.5 |
| 25-44 years----- | 100.0 | 37.7 | 7.0 | 48.0 | 7.3 | 100.0 | 37.3 | 5.3 | 50.2 | 7.2 |
| 45-64 years----- | 100.0 | 38.7 | 8.4 | 45.8 | 7.1 | 100.0 | 38.5 | 6.4 | 48.2 | 6.9 |
| 65+ years----- | 100.0 | 42.6 | 7.4 | 45.8 | 4.2 | 100.0 | 41.5 | 5.7 | 48.6 | 4.3 |
| <u>Under \$2,000</u> | | | | | | | | | | |
| All ages--- | 100.0 | 32.4 | 3.2 | 54.0 | 10.4 | 100.0 | 31.9 | 2.2 | 56.0 | 9.8 |
| Under 15 years--- | 100.0 | 34.4 | * | 52.2 | 12.8 | 100.0 | 35.2 | * | 54.0 | 10.4 |
| 15-24 years----- | 100.0 | 26.5 | 4.8 | 44.0 | 24.7 | 100.0 | 25.6 | * | 47.0 | 23.9 |
| 25-44 years----- | 100.0 | 32.3 | * | 57.6 | 9.1 | 100.0 | 32.4 | * | 58.7 | 8.3 |
| 45-64 years----- | 100.0 | 28.6 | 3.0 | 61.6 | 6.8 | 100.0 | 28.4 | * | 63.0 | 6.0 |
| 65+ years----- | 100.0 | 38.2 | 4.3 | 54.1 | 3.5 | 100.0 | 37.0 | 2.8 | 56.3 | 3.9 |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| All ages--- | 100.0 | 36.8 | 4.0 | 51.7 | 7.4 | 100.0 | 36.6 | 3.1 | 53.5 | 6.9 |
| Under 15 years--- | 100.0 | 37.1 | 1.7 | 52.9 | 8.4 | 100.0 | 36.3 | 1.4 | 54.7 | 7.6 |
| 15-24 years----- | 100.0 | 33.2 | 2.6 | 53.8 | 10.3 | 100.0 | 34.1 | * | 54.9 | 9.0 |
| 25-44 years----- | 100.0 | 35.6 | 3.0 | 53.7 | 7.6 | 100.0 | 35.7 | 2.3 | 54.6 | 7.3 |
| 45-64 years----- | 100.0 | 35.6 | 6.3 | 51.2 | 6.8 | 100.0 | 35.9 | 4.9 | 52.8 | 6.5 |
| 65+ years----- | 100.0 | 43.4 | 7.1 | 45.8 | 3.7 | 100.0 | 41.9 | 5.4 | 49.1 | 3.6 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| All ages--- | 100.0 | 39.8 | 5.5 | 47.8 | 6.9 | 100.0 | 39.3 | 4.0 | 49.9 | 6.8 |
| Under 15 years--- | 100.0 | 40.7 | 4.5 | 48.0 | 6.7 | 100.0 | 40.1 | 3.3 | 50.0 | 6.7 |
| 15-24 years----- | 100.0 | 36.8 | 4.3 | 50.1 | 8.8 | 100.0 | 36.1 | 3.0 | 52.6 | 8.2 |
| 25-44 years----- | 100.0 | 39.5 | 5.5 | 47.9 | 7.0 | 100.0 | 39.3 | 4.0 | 49.7 | 7.0 |
| 45-64 years----- | 100.0 | 39.9 | 7.5 | 46.0 | 6.6 | 100.0 | 39.9 | 5.3 | 48.5 | 6.4 |
| 65+ years----- | 100.0 | 41.0 | 9.0 | 46.3 | 3.7 | 100.0 | 40.4 | 8.3 | 48.0 | 3.3 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| All ages--- | 100.0 | 37.8 | 8.5 | 47.9 | 5.8 | 100.0 | 37.4 | 6.2 | 50.7 | 5.7 |
| Under 15 years--- | 100.0 | 37.7 | 7.3 | 50.0 | 4.9 | 100.0 | 37.0 | 5.2 | 53.1 | 4.7 |
| 15-24 years----- | 100.0 | 38.3 | 6.5 | 47.9 | 7.2 | 100.0 | 37.8 | 5.2 | 50.3 | 6.8 |
| 25-44 years----- | 100.0 | 35.6 | 9.4 | 49.0 | 6.0 | 100.0 | 35.6 | 6.7 | 51.7 | 6.0 |
| 45-64 years----- | 100.0 | 39.4 | 9.9 | 44.1 | 6.5 | 100.0 | 39.2 | 7.4 | 47.2 | 6.3 |
| 65+ years----- | 100.0 | 47.7 | 11.6 | 36.4 | * | 100.0 | 48.8 | 8.1 | 38.8 | * |
| <u>\$10,000+</u> | | | | | | | | | | |
| All ages--- | 100.0 | 39.6 | 10.5 | 42.6 | 7.2 | 100.0 | 38.2 | 8.7 | 46.0 | 7.1 |
| Under 15 years--- | 100.0 | 39.5 | 9.6 | 44.0 | 6.9 | 100.0 | 37.3 | 8.0 | 48.0 | 6.7 |
| 15-24 years----- | 100.0 | 42.8 | 7.9 | 41.3 | 8.1 | 100.0 | 41.2 | 6.8 | 44.3 | 7.7 |
| 25-44 years----- | 100.0 | 37.1 | 10.9 | 44.2 | 7.8 | 100.0 | 35.7 | 9.3 | 47.5 | 7.5 |
| 45-64 years----- | 100.0 | 39.8 | 12.3 | 40.9 | 7.0 | 100.0 | 39.2 | 9.8 | 43.7 | 7.2 |
| 65+ years----- | 100.0 | 47.0 | 10.8 | 37.2 | * | 100.0 | 44.6 | 7.3 | 43.3 | * |
| <u>Unknown</u> | | | | | | | | | | |
| All ages--- | 100.0 | 43.7 | 3.6 | 39.6 | 13.1 | 100.0 | 43.0 | 2.6 | 41.7 | 12.7 |
| Under 15 years--- | 100.0 | 44.8 | * | 42.6 | 10.1 | 100.0 | 44.5 | * | 45.0 | 8.9 |
| 15-24 years----- | 100.0 | 37.0 | * | 43.9 | 16.8 | 100.0 | 35.9 | * | 46.9 | 15.8 |
| 25-44 years----- | 100.0 | 43.5 | * | 38.1 | 15.4 | 100.0 | 43.6 | * | 39.7 | 14.6 |
| 45-64 years----- | 100.0 | 43.6 | 5.0 | 37.6 | 13.7 | 100.0 | 43.4 | 3.9 | 38.8 | 14.0 |
| 65+ years----- | 100.0 | 49.3 | * | 36.2 | 9.5 | 100.0 | 45.3 | * | 39.2 | 11.2 |

Table 7. Number of persons with hospital and surgical insurance coverage, by type of plan, family income, and color: United States, July 1962-June 1963

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

| Family income and color | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|--------------------------------|--|----------------|---------------------|--------|-----------------------|--|----------------|---------------------|--------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| Number of persons in thousands | | | | | | | | | | |
| <u>All incomes</u> | | | | | | | | | | |
| Total----- | 128,703 | 49,742 | 8,494 | 61,114 | 9,353 | 119,413 | 45,472 | 5,986 | 59,584 | 8,37 |
| White----- | 118,973 | 46,520 | 8,074 | 56,038 | 8,341 | 110,817 | 42,487 | 5,711 | 55,091 | 7,52 |
| Nonwhite----- | 9,731 | 3,223 | 420 | 5,075 | 1,013 | 8,596 | 2,985 | 275 | 4,493 | 84 |
| <u>Under \$2,000</u> | | | | | | | | | | |
| Total----- | 7,708 | 2,501 | 243 | 4,161 | 803 | 6,502 | 2,076 | 145 | 3,643 | 63 |
| White----- | 6,175 | 2,283 | 220 | 3,103 | 569 | 5,311 | 1,882 | 136 | 2,809 | 48 |
| Nonwhite----- | 1,533 | 217 | * | 1,058 | 234 | 1,191 | 194 | * | 834 | 15 |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| Total----- | 16,844 | 6,205 | 677 | 8,713 | 1,250 | 15,219 | 5,565 | 469 | 8,135 | 1,05 |
| White----- | 14,381 | 5,504 | 594 | 7,289 | 994 | 13,081 | 4,914 | 409 | 6,912 | 84 |
| Nonwhite----- | 2,463 | 701 | 83 | 1,423 | 255 | 2,138 | 651 | 60 | 1,222 | 20 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| Total----- | 48,711 | 19,368 | 2,691 | 23,288 | 3,364 | 45,588 | 17,927 | 1,824 | 22,748 | 3,08 |
| White----- | 45,206 | 17,917 | 2,530 | 21,692 | 3,066 | 42,407 | 16,595 | 1,741 | 21,252 | 2,81 |
| Nonwhite----- | 3,505 | 1,451 | 161 | 1,597 | 297 | 3,181 | 1,332 | 83 | 1,495 | 27 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| Total----- | 28,500 | 10,764 | 2,428 | 13,643 | 1,665 | 27,177 | 10,164 | 1,673 | 13,791 | 1,54 |
| White----- | 27,401 | 10,325 | 2,348 | 13,150 | 1,578 | 26,120 | 9,732 | 1,617 | 13,305 | 1,46 |
| Nonwhite----- | 1,099 | 439 | 79 | 493 | 87 | 1,057 | 432 | 56 | 486 | 8 |
| <u>\$10,000+</u> | | | | | | | | | | |
| Total----- | 21,475 | 8,514 | 2,260 | 9,147 | 1,555 | 20,187 | 7,702 | 1,751 | 9,294 | 1,44 |
| White----- | 20,787 | 8,243 | 2,197 | 8,857 | 1,491 | 19,531 | 7,450 | 1,692 | 9,003 | 1,38 |
| Nonwhite----- | 688 | 271 | 63 | 290 | 64 | 657 | 252 | 59 | 291 | 5 |
| <u>Unknown</u> | | | | | | | | | | |
| Total----- | 5,464 | 2,389 | 196 | 2,162 | 717 | 4,739 | 2,038 | 124 | 1,974 | 60 |
| White----- | 5,022 | 2,247 | 185 | 1,948 | 642 | 4,367 | 1,913 | 115 | 1,810 | 52 |
| Nonwhite----- | 442 | 142 | * | 214 | 75 | 373 | 124 | * | 164 | 7 |

Table 8. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to family income and color: United States, July 1962-June 1963

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

| Family income and color | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>All incomes</u> | Percent distribution | | | | | | | | | |
| Total----- | 100.0 | 38.6 | 6.6 | 47.5 | 7.3 | 100.0 | 38.1 | 5.0 | 49.9 | 7.0 |
| White----- | 100.0 | 39.1 | 6.8 | 47.1 | 7.0 | 100.0 | 38.3 | 5.2 | 49.7 | 6.8 |
| Nonwhite----- | 100.0 | 33.1 | 4.3 | 52.2 | 10.4 | 100.0 | 34.7 | 3.2 | 52.3 | 9.8 |
| <u>Under \$2,000</u> | | | | | | | | | | |
| Total----- | 100.0 | 32.4 | 3.2 | 54.0 | 10.4 | 100.0 | 31.9 | 2.2 | 56.0 | 9.8 |
| White----- | 100.0 | 37.0 | 3.6 | 50.3 | 9.2 | 100.0 | 35.4 | 2.6 | 52.9 | 9.1 |
| Nonwhite----- | 100.0 | 14.2 | * | 69.0 | 15.3 | 100.0 | 16.3 | * | 70.0 | 13.0 |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| Total----- | 100.0 | 36.8 | 4.0 | 51.7 | 7.4 | 100.0 | 36.6 | 3.1 | 53.5 | 6.9 |
| White----- | 100.0 | 38.3 | 4.1 | 50.7 | 6.9 | 100.0 | 37.6 | 3.1 | 52.8 | 6.5 |
| Nonwhite----- | 100.0 | 28.5 | 3.4 | 57.8 | 10.4 | 100.0 | 30.4 | 2.8 | 57.2 | 9.6 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| Total----- | 100.0 | 39.8 | 5.5 | 47.8 | 6.9 | 100.0 | 39.3 | 4.0 | 49.9 | 6.8 |
| White----- | 100.0 | 39.6 | 5.6 | 48.0 | 6.8 | 100.0 | 39.1 | 4.1 | 50.1 | 6.6 |
| Nonwhite----- | 100.0 | 41.4 | 4.6 | 45.6 | 8.5 | 100.0 | 41.9 | 2.6 | 47.0 | 8.5 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| Total----- | 100.0 | 37.8 | 8.5 | 47.9 | 5.8 | 100.0 | 37.4 | 6.2 | 50.7 | 5.7 |
| White----- | 100.0 | 37.7 | 8.6 | 48.0 | 5.8 | 100.0 | 37.3 | 6.2 | 50.9 | 5.6 |
| Nonwhite----- | 100.0 | 39.9 | 7.2 | 44.9 | 7.9 | 100.0 | 40.9 | 5.3 | 46.0 | 7.9 |
| <u>\$10,000+</u> | | | | | | | | | | |
| Total----- | 100.0 | 39.6 | 10.5 | 42.6 | 7.2 | 100.0 | 38.2 | 8.7 | 46.0 | 7.1 |
| White----- | 100.0 | 39.7 | 10.6 | 42.6 | 7.2 | 100.0 | 38.1 | 8.7 | 46.1 | 7.1 |
| Nonwhite----- | 100.0 | 39.4 | 9.2 | 42.2 | 9.3 | 100.0 | 38.4 | 9.0 | 44.3 | 8.2 |
| <u>Unknown</u> | | | | | | | | | | |
| Total----- | 100.0 | 43.7 | 3.6 | 39.6 | 13.1 | 100.0 | 43.0 | 2.6 | 41.7 | 12.7 |
| White----- | 100.0 | 44.7 | 3.7 | 38.8 | 12.8 | 100.0 | 43.8 | 2.6 | 41.4 | 12.1 |
| Nonwhite----- | 100.0 | 32.1 | * | 48.4 | 17.0 | 100.0 | 33.2 | * | 44.0 | 20.1 |

Table 9. Number of persons with hospital and surgical insurance coverage, by type of plan, family income, and residence: United States, July 1962-June 1963

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

| Family income and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-----------------------------|--|----------------|---------------------|--------|-----------------------|--|----------------|---------------------|--------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Under \$2,000</u> | Number of persons in thousands | | | | | | | | | |
| All residences- | 7,708 | 2,501 | 243 | 4,161 | 803 | 6,502 | 2,076 | 145 | 3,643 | 639 |
| Urban----- | 4,744 | 1,726 | 169 | 2,352 | 497 | 3,977 | 1,408 | 95 | 2,066 | 409 |
| Rural nonfarm---- | 2,080 | 544 | 52 | 1,232 | 253 | 1,726 | 467 | * | 1,039 | 183 |
| Rural farm----- | 883 | 231 | * | 577 | 53 | 799 | 202 | * | 538 | * |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| All residences- | 16,844 | 6,205 | 677 | 8,713 | 1,250 | 15,219 | 5,565 | 469 | 8,135 | 1,050 |
| Urban----- | 10,540 | 4,231 | 509 | 4,998 | 802 | 9,463 | 3,760 | 349 | 4,650 | 704 |
| Rural nonfarm---- | 4,625 | 1,432 | 133 | 2,674 | 386 | 4,206 | 1,305 | 90 | 2,516 | 295 |
| Rural farm----- | 1,679 | 542 | * | 1,041 | 61 | 1,549 | 501 | * | 968 | 51 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| All residences- | 48,711 | 19,368 | 2,691 | 23,288 | 3,364 | 45,588 | 17,927 | 1,824 | 22,748 | 3,089 |
| Urban----- | 35,387 | 14,480 | 1,930 | 16,704 | 2,272 | 33,090 | 13,375 | 1,262 | 16,346 | 2,108 |
| Rural nonfarm---- | 11,062 | 4,213 | 664 | 5,291 | 895 | 10,382 | 3,956 | 511 | 5,127 | 788 |
| Rural farm----- | 2,262 | 675 | 97 | 1,293 | 197 | 2,116 | 596 | 52 | 1,275 | 193 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| All residences- | 28,500 | 10,764 | 2,428 | 13,643 | 1,665 | 27,177 | 10,164 | 1,673 | 13,791 | 1,549 |
| Urban----- | 22,417 | 8,648 | 1,961 | 10,520 | 1,289 | 21,354 | 8,168 | 1,360 | 10,646 | 1,180 |
| Rural nonfarm---- | 5,142 | 1,790 | 425 | 2,603 | 324 | 4,964 | 1,689 | 298 | 2,658 | 319 |
| Rural farm----- | 941 | 326 | * | 521 | 52 | 859 | 307 | * | 486 | 50 |
| <u>\$10,000+</u> | | | | | | | | | | |
| All residences- | 21,475 | 8,514 | 2,260 | 9,147 | 1,555 | 20,187 | 7,702 | 1,751 | 9,294 | 1,440 |
| Urban----- | 17,804 | 7,055 | 1,913 | 7,529 | 1,306 | 16,757 | 6,356 | 1,503 | 7,709 | 1,190 |
| Rural nonfarm---- | 3,033 | 1,203 | 308 | 1,290 | 232 | 2,837 | 1,098 | 219 | 1,285 | 235 |
| Rural farm----- | 639 | 256 | * | 328 | * | 593 | 248 | * | 300 | * |
| <u>Unknown</u> | | | | | | | | | | |
| All residences- | 5,464 | 2,389 | 196 | 2,162 | 717 | 4,739 | 2,038 | 124 | 1,974 | 604 |
| Urban----- | 3,789 | 1,800 | 142 | 1,330 | 518 | 3,269 | 1,528 | 93 | 1,218 | 430 |
| Rural nonfarm---- | 1,194 | 414 | * | 577 | 160 | 1,069 | 375 | * | 531 | 136 |
| Rural farm----- | 481 | 176 | * | 255 | * | 402 | 135 | * | 224 | * |

Table 10. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to family income and residence: United States, July 1962-June 1963

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

| Family income and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-----------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Under \$2,000</u> | | | | | | | | | | |
| Percent distribution | | | | | | | | | | |
| All residences- | 100.0 | 32.4 | 3.2 | 54.0 | 10.4 | 100.0 | 31.9 | 2.2 | 56.0 | 9.8 |
| Urban----- | 100.0 | 36.4 | 3.6 | 49.6 | 10.5 | 100.0 | 35.4 | 2.4 | 51.9 | 10.3 |
| Rural nonfarm---- | 100.0 | 26.2 | 2.5 | 59.2 | 12.2 | 100.0 | 27.1 | * | 60.2 | 10.6 |
| Rural farm----- | 100.0 | 26.2 | * | 65.3 | 6.0 | 100.0 | 25.3 | * | 67.3 | * |
| <u>\$2,000-\$3,999</u> | | | | | | | | | | |
| All residences- | 100.0 | 36.8 | 4.0 | 51.7 | 7.4 | 100.0 | 36.6 | 3.1 | 53.5 | 6.9 |
| Urban----- | 100.0 | 40.1 | 4.8 | 47.4 | 7.6 | 100.0 | 39.7 | 3.7 | 49.1 | 7.4 |
| Rural nonfarm---- | 100.0 | 31.0 | 2.9 | 57.8 | 8.3 | 100.0 | 31.0 | 2.1 | 59.8 | 7.0 |
| Rural farm----- | 100.0 | 32.3 | * | 62.0 | 3.6 | 100.0 | 32.3 | * | 62.5 | 3.3 |
| <u>\$4,000-\$6,999</u> | | | | | | | | | | |
| All residences- | 100.0 | 39.8 | 5.5 | 47.8 | 6.9 | 100.0 | 39.3 | 4.0 | 49.9 | 6.8 |
| Urban----- | 100.0 | 40.9 | 5.5 | 47.2 | 6.4 | 100.0 | 40.4 | 3.8 | 49.4 | 6.4 |
| Rural nonfarm---- | 100.0 | 38.1 | 6.0 | 47.8 | 8.1 | 100.0 | 38.1 | 4.9 | 49.4 | 7.6 |
| Rural farm----- | 100.0 | 29.8 | 4.3 | 57.2 | 8.7 | 100.0 | 28.2 | 2.5 | 60.3 | 9.1 |
| <u>\$7,000-\$9,999</u> | | | | | | | | | | |
| All residences- | 100.0 | 37.8 | 8.5 | 47.9 | 5.8 | 100.0 | 37.4 | 6.2 | 50.7 | 5.7 |
| Urban----- | 100.0 | 38.6 | 8.7 | 46.9 | 5.8 | 100.0 | 38.3 | 6.4 | 49.9 | 5.5 |
| Rural nonfarm---- | 100.0 | 34.8 | 8.3 | 50.6 | 6.3 | 100.0 | 34.0 | 6.0 | 53.5 | 6.4 |
| Rural farm----- | 100.0 | 34.6 | * | 55.4 | 5.5 | 100.0 | 35.7 | * | 56.6 | 5.8 |
| <u>\$10,000+</u> | | | | | | | | | | |
| All residences- | 100.0 | 39.6 | 10.5 | 42.6 | 7.2 | 100.0 | 38.2 | 8.7 | 46.0 | 7.1 |
| Urban----- | 100.0 | 39.6 | 10.7 | 42.3 | 7.3 | 100.0 | 37.9 | 9.0 | 46.0 | 7.1 |
| Rural nonfarm---- | 100.0 | 39.7 | 10.2 | 42.5 | 7.6 | 100.0 | 38.7 | 7.7 | 45.3 | 8.3 |
| Rural farm----- | 100.0 | 40.1 | * | 51.3 | * | 100.0 | 41.8 | * | 50.6 | * |
| <u>Unknown</u> | | | | | | | | | | |
| All residences- | 100.0 | 43.7 | 3.6 | 39.6 | 13.1 | 100.0 | 43.0 | 2.6 | 41.7 | 12.7 |
| Urban----- | 100.0 | 47.5 | 3.7 | 35.1 | 13.7 | 100.0 | 46.7 | 2.8 | 37.3 | 13.2 |
| Rural nonfarm---- | 100.0 | 34.7 | * | 48.3 | 13.4 | 100.0 | 35.1 | * | 49.7 | 12.7 |
| Rural farm----- | 100.0 | 36.6 | * | 53.0 | * | 100.0 | 33.6 | * | 55.7 | * |

Table 11. Number of persons with hospital and surgical insurance coverage, by type of plan, geographic region, and family income: United States, July 1962-June 1963

[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]

| Geographic region and family income | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-------------------------------------|--|----------------|---------------------|--------|-----------------------|--|----------------|---------------------|--------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| Number of persons in thousands | | | | | | | | | | |
| <u>Northeast</u> | | | | | | | | | | |
| All incomes-- | 35,649 | 19,461 | 3,387 | 11,136 | 1,664 | 32,688 | 17,501 | 2,130 | 11,475 | 1,581 |
| Under \$4,000---- | 5,062 | 2,993 | 276 | 1,611 | 182 | 4,298 | 2,461 | 140 | 1,540 | 157 |
| \$4,000-\$6,999---- | 13,865 | 7,666 | 1,162 | 4,398 | 639 | 12,786 | 7,042 | 678 | 4,465 | 602 |
| \$7,000-\$9,999---- | 8,157 | 4,253 | 905 | 2,703 | 296 | 7,751 | 3,931 | 555 | 2,962 | 303 |
| \$10,000+----- | 6,710 | 3,390 | 975 | 1,945 | 400 | 6,249 | 3,058 | 726 | 2,076 | 388 |
| Unknown----- | 1,856 | 1,160 | 69 | 479 | 148 | 1,604 | 1,009 | * | 432 | 131 |
| <u>North Central</u> | | | | | | | | | | |
| All incomes-- | 40,255 | 15,286 | 2,307 | 19,744 | 2,918 | 37,219 | 13,645 | 1,677 | 19,343 | 2,554 |
| Under \$4,000---- | 7,584 | 2,839 | 271 | 3,911 | 563 | 6,782 | 2,488 | 202 | 3,626 | 466 |
| \$4,000-\$6,999---- | 15,935 | 6,063 | 742 | 8,079 | 1,051 | 14,891 | 5,500 | 544 | 7,932 | 915 |
| \$7,000-\$9,999---- | 8,690 | 3,096 | 651 | 4,366 | 577 | 8,185 | 2,838 | 470 | 4,329 | 548 |
| \$10,000+----- | 5,957 | 2,510 | 559 | 2,449 | 439 | 5,566 | 2,193 | 399 | 2,583 | 391 |
| Unknown----- | 2,088 | 777 | 84 | 940 | 287 | 1,795 | 626 | 61 | 874 | 234 |
| <u>South</u> | | | | | | | | | | |
| All incomes-- | 33,544 | 9,850 | 1,948 | 18,306 | 3,439 | 31,130 | 9,384 | 1,443 | 17,275 | 3,027 |
| Under \$4,000---- | 9,353 | 2,282 | 313 | 5,664 | 1,095 | 8,283 | 2,131 | 223 | 5,017 | 911 |
| \$4,000-\$6,999---- | 12,311 | 3,789 | 588 | 6,724 | 1,211 | 11,606 | 3,586 | 435 | 6,461 | 1,124 |
| \$7,000-\$9,999---- | 6,401 | 1,918 | 563 | 3,411 | 508 | 6,160 | 1,919 | 385 | 3,415 | 440 |
| \$10,000+----- | 4,497 | 1,550 | 447 | 2,075 | 425 | 4,229 | 1,460 | 375 | 2,010 | 384 |
| Unknown----- | 981 | 310 | * | 433 | 201 | 852 | 287 | * | 372 | 168 |
| <u>West</u> | | | | | | | | | | |
| All incomes-- | 19,256 | 5,145 | 851 | 11,928 | 1,331 | 18,376 | 4,942 | 735 | 11,490 | 1,208 |
| Under \$4,000---- | 2,553 | 592 | 59 | 1,689 | 213 | 2,359 | 560 | * | 1,595 | 151 |
| \$4,000-\$6,999---- | 6,600 | 1,850 | 199 | 4,088 | 463 | 6,304 | 1,799 | 167 | 3,890 | 447 |
| \$7,000-\$9,999---- | 5,252 | 1,497 | 308 | 3,163 | 284 | 5,080 | 1,475 | 262 | 3,085 | 258 |
| \$10,000+----- | 4,312 | 1,064 | 279 | 2,679 | 290 | 4,144 | 991 | 251 | 2,625 | 270 |
| Unknown----- | 539 | 142 | * | 310 | 81 | 488 | 116 | * | 295 | 71 |

Table 12. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to geographic region and family income: United States, July 1962-June 1963
 [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]

| Geographic region and family income | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|-------------------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Northeast</u> | | | | | | | | | | |
| Percent distribution | | | | | | | | | | |
| All incomes-- | 100.0 | 54.6 | 9.5 | 31.2 | 4.7 | 100.0 | 53.5 | 6.5 | 35.1 | 4.8 |
| Under \$4,000----- | 100.0 | 59.1 | 5.5 | 31.8 | 3.6 | 100.0 | 57.3 | 3.3 | 35.8 | 3.7 |
| \$4,000-\$6,999---- | 100.0 | 55.3 | 8.4 | 31.7 | 4.6 | 100.0 | 55.1 | 5.3 | 34.9 | 4.7 |
| \$7,000-\$9,999---- | 100.0 | 52.1 | 11.1 | 33.1 | 3.6 | 100.0 | 50.7 | 7.2 | 38.2 | 3.9 |
| \$10,000+----- | 100.0 | 50.5 | 14.5 | 29.0 | 6.0 | 100.0 | 48.9 | 11.6 | 33.2 | 6.2 |
| Unknown----- | 100.0 | 62.5 | 3.7 | 25.8 | 8.0 | 100.0 | 62.9 | * | 26.9 | 8.2 |
| <u>North Central</u> | | | | | | | | | | |
| All incomes-- | 100.0 | 38.0 | 5.7 | 49.0 | 7.2 | 100.0 | 36.7 | 4.5 | 52.0 | 6.9 |
| Under \$4,000----- | 100.0 | 37.4 | 3.6 | 51.6 | 7.4 | 100.0 | 36.7 | 3.0 | 53.5 | 6.9 |
| \$4,000-\$6,999---- | 100.0 | 38.0 | 4.7 | 50.7 | 6.6 | 100.0 | 36.9 | 3.7 | 53.3 | 6.1 |
| \$7,000-\$9,999---- | 100.0 | 35.6 | 7.5 | 50.2 | 6.6 | 100.0 | 34.7 | 5.7 | 52.9 | 6.7 |
| \$10,000+----- | 100.0 | 42.1 | 9.4 | 41.1 | 7.4 | 100.0 | 39.4 | 7.2 | 46.4 | 7.0 |
| Unknown----- | 100.0 | 37.2 | 4.0 | 45.0 | 13.7 | 100.0 | 34.9 | 3.4 | 48.7 | 13.0 |
| <u>South</u> | | | | | | | | | | |
| All incomes-- | 100.0 | 29.4 | 5.8 | 54.6 | 10.3 | 100.0 | 30.1 | 4.6 | 55.5 | 9.7 |
| Under \$4,000----- | 100.0 | 24.4 | 3.3 | 60.6 | 11.7 | 100.0 | 25.7 | 2.7 | 60.6 | 11.0 |
| \$4,000-\$6,999---- | 100.0 | 30.8 | 4.8 | 54.6 | 9.8 | 100.0 | 30.9 | 3.7 | 55.7 | 9.7 |
| \$7,000-\$9,999---- | 100.0 | 30.0 | 8.8 | 53.3 | 7.9 | 100.0 | 31.2 | 6.3 | 55.4 | 7.1 |
| \$10,000+----- | 100.0 | 34.5 | 9.9 | 46.1 | 9.5 | 100.0 | 34.5 | 8.9 | 47.5 | 9.1 |
| Unknown----- | 100.0 | 31.6 | * | 44.1 | 20.5 | 100.0 | 33.7 | * | 43.7 | 19.7 |
| <u>West</u> | | | | | | | | | | |
| All incomes-- | 100.0 | 26.7 | 4.4 | 61.9 | 6.9 | 100.0 | 26.9 | 4.0 | 62.5 | 6.6 |
| Under \$4,000----- | 100.0 | 23.2 | 2.3 | 66.2 | 8.3 | 100.0 | 23.7 | * | 67.6 | 6.6 |
| \$4,000-\$6,999---- | 100.0 | 28.0 | 3.0 | 61.9 | 7.0 | 100.0 | 28.5 | 2.6 | 61.7 | 7.1 |
| \$7,000-\$9,999---- | 100.0 | 28.5 | 5.9 | 60.2 | 5.4 | 100.0 | 29.0 | 5.2 | 60.7 | 5.1 |
| \$10,000+----- | 100.0 | 24.7 | 6.5 | 62.1 | 6.7 | 100.0 | 23.9 | 6.1 | 63.3 | 6.7 |
| Unknown----- | 100.0 | 26.3 | * | 57.5 | 15.0 | 100.0 | 23.8 | * | 60.5 | 14.5 |

Table 13. Number of persons with hospital and surgical insurance coverage, by type of plan, geographic region, and residence: United States, July 1962-June 1963

[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]

| Geographic region and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|---------------------------------|--|----------------|---------------------|--------|----------------------|--|----------------|---------------------|--------|----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Unknown type of plan |
| Number of persons in thousands | | | | | | | | | | |
| <u>Northeast</u> | | | | | | | | | | |
| All residences- | 35,649 | 19,461 | 3,387 | 11,136 | 1,664 | 32,688 | 17,501 | 2,130 | 11,475 | 1,581 |
| Urban----- | 28,619 | 16,027 | 2,632 | 8,597 | 1,362 | 26,251 | 14,400 | 1,665 | 8,889 | 1,297 |
| Rural nonfarm---- | 6,340 | 3,160 | 704 | 2,201 | 274 | 5,811 | 2,851 | 457 | 2,255 | 249 |
| Rural farm----- | 691 | 274 | 51 | 338 | * | 626 | 250 | * | 331 | * |
| <u>North Central</u> | | | | | | | | | | |
| All residences- | 40,255 | 15,286 | 2,307 | 19,744 | 2,918 | 37,219 | 13,645 | 1,677 | 19,343 | 2,554 |
| Urban----- | 28,966 | 11,550 | 1,828 | 13,461 | 2,127 | 26,777 | 10,326 | 1,296 | 13,338 | 1,816 |
| Rural nonfarm---- | 8,027 | 2,729 | 398 | 4,258 | 642 | 7,472 | 2,479 | 325 | 4,078 | 590 |
| Rural farm----- | 3,262 | 1,007 | 82 | 2,025 | 148 | 2,970 | 840 | 56 | 1,926 | 148 |
| <u>South</u> | | | | | | | | | | |
| All residences- | 33,544 | 9,850 | 1,948 | 18,306 | 3,439 | 31,130 | 9,384 | 1,443 | 17,275 | 3,027 |
| Urban----- | 21,274 | 6,263 | 1,415 | 11,541 | 2,055 | 19,785 | 5,952 | 1,031 | 10,935 | 1,867 |
| Rural nonfarm---- | 9,964 | 2,815 | 431 | 5,544 | 1,175 | 9,213 | 2,676 | 342 | 5,209 | 986 |
| Rural farm----- | 2,305 | 773 | 103 | 1,221 | 209 | 2,132 | 755 | 70 | 1,132 | 175 |
| <u>West</u> | | | | | | | | | | |
| All residences- | 19,256 | 5,145 | 851 | 11,928 | 1,331 | 18,376 | 4,942 | 735 | 11,490 | 1,208 |
| Urban----- | 15,824 | 4,101 | 750 | 9,834 | 1,139 | 15,098 | 3,916 | 668 | 9,473 | 1,042 |
| Rural nonfarm---- | 2,805 | 891 | 92 | 1,663 | 159 | 2,688 | 883 | 58 | 1,616 | 130 |
| Rural farm----- | 626 | 153 | * | 431 | * | 590 | 143 | * | 402 | * |

Table 14. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to geographic region and residence: United States, July 1962-June 1963

[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]

| Geographic region and residence | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|---------------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Northeast</u> | | | | | | | | | | |
| Percent distribution | | | | | | | | | | |
| All residences- | 100.0 | 54.6 | 9.5 | 31.2 | 4.7 | 100.0 | 53.5 | 6.5 | 35.1 | 4.8 |
| Urban----- | 100.0 | 56.0 | 9.2 | 30.0 | 4.8 | 100.0 | 54.9 | 6.3 | 33.9 | 4.9 |
| Rural nonfarm---- | 100.0 | 49.8 | 11.1 | 34.7 | 4.3 | 100.0 | 49.1 | 7.9 | 38.8 | 4.3 |
| Rural farm----- | 100.0 | 39.7 | * | 48.9 | * | 100.0 | 39.9 | * | 52.9 | * |
| <u>North Central</u> | | | | | | | | | | |
| All residences- | 100.0 | 38.0 | 5.7 | 49.0 | 7.2 | 100.0 | 36.7 | 4.5 | 52.0 | 6.9 |
| Urban----- | 100.0 | 39.9 | 6.3 | 46.5 | 7.3 | 100.0 | 38.6 | 4.8 | 49.8 | 6.8 |
| Rural nonfarm---- | 100.0 | 34.0 | 5.0 | 53.0 | 8.0 | 100.0 | 33.2 | 4.3 | 54.6 | 7.9 |
| Rural farm----- | 100.0 | 30.9 | 2.5 | 62.1 | 4.5 | 100.0 | 28.3 | 1.9 | 64.8 | 5.0 |
| <u>South</u> | | | | | | | | | | |
| All residences- | 100.0 | 29.4 | 5.8 | 54.6 | 10.3 | 100.0 | 30.1 | 4.6 | 55.5 | 9.7 |
| Urban----- | 100.0 | 29.4 | 6.7 | 54.2 | 9.7 | 100.0 | 30.1 | 5.2 | 55.3 | 9.4 |
| Rural nonfarm---- | 100.0 | 28.3 | 4.3 | 55.6 | 11.8 | 100.0 | 29.0 | 3.7 | 56.5 | 10.7 |
| Rural farm----- | 100.0 | 33.5 | 4.5 | 53.0 | 9.1 | 100.0 | 35.4 | 3.3 | 53.1 | 8.2 |
| <u>West</u> | | | | | | | | | | |
| All residences- | 100.0 | 26.7 | 4.4 | 61.9 | 6.9 | 100.0 | 26.9 | 4.0 | 62.5 | 6.6 |
| Urban----- | 100.0 | 25.9 | 4.7 | 62.1 | 7.2 | 100.0 | 25.9 | 4.4 | 62.7 | 6.9 |
| Rural nonfarm---- | 100.0 | 31.8 | 3.3 | 59.3 | 5.7 | 100.0 | 32.8 | 2.2 | 60.1 | 4.8 |
| Rural farm----- | 100.0 | 24.4 | * | 68.8 | * | 100.0 | 24.2 | * | 68.1 | * |

Table 15. Number of persons with hospital and surgical insurance coverage, by type of plan, geographic region, and age: United States, July 1962-June 1963

[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]

| Geographic region and age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|--------------------------------|--|----------------|---------------------|--------|-----------------------|--|----------------|---------------------|--------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Northeast</u> | | | | | | | | | | |
| Number of persons in thousands | | | | | | | | | | |
| All ages--- | 35,649 | 19,461 | 3,387 | 11,136 | 1,664 | 32,688 | 17,501 | 2,130 | 11,475 | 1,581 |
| Under 15 years--- | 10,605 | 5,764 | 942 | 3,462 | 438 | 9,924 | 5,258 | 599 | 3,648 | 419 |
| 15-44 years----- | 14,282 | 7,493 | 1,350 | 4,683 | 755 | 13,245 | 6,819 | 886 | 4,815 | 725 |
| 45-64 years----- | 8,156 | 4,582 | 852 | 2,312 | 411 | 7,427 | 4,159 | 516 | 2,367 | 385 |
| 65+ years----- | 2,606 | 1,622 | 243 | 679 | 62 | 2,093 | 1,265 | 130 | 645 | 52 |
| <u>North Central</u> | | | | | | | | | | |
| All ages--- | 40,255 | 15,286 | 2,307 | 19,744 | 2,918 | 37,219 | 13,645 | 1,677 | 19,343 | 2,554 |
| Under 15 years--- | 13,050 | 4,934 | 579 | 6,660 | 877 | 12,232 | 4,400 | 419 | 6,615 | 799 |
| 15-44 years----- | 15,598 | 5,779 | 849 | 7,681 | 1,290 | 14,490 | 5,224 | 595 | 7,555 | 1,116 |
| 45-64 years----- | 8,536 | 3,259 | 682 | 3,981 | 614 | 7,850 | 2,915 | 519 | 3,887 | 529 |
| 65+ years----- | 3,071 | 1,315 | 198 | 1,421 | 137 | 2,647 | 1,105 | 144 | 1,286 | 111 |
| <u>South</u> | | | | | | | | | | |
| All ages--- | 33,544 | 9,850 | 1,948 | 18,306 | 3,439 | 31,130 | 9,384 | 1,443 | 17,275 | 3,027 |
| Under 15 years--- | 10,098 | 3,244 | 448 | 5,409 | 997 | 9,555 | 3,136 | 337 | 5,213 | 870 |
| 15-44 years----- | 13,911 | 3,999 | 750 | 7,547 | 1,615 | 13,000 | 3,834 | 577 | 7,172 | 1,417 |
| 45-64 years----- | 7,270 | 1,972 | 568 | 4,035 | 695 | 6,663 | 1,874 | 404 | 3,757 | 627 |
| 65+ years----- | 2,264 | 634 | 183 | 1,314 | 133 | 1,911 | 540 | 125 | 1,133 | 113 |
| <u>West</u> | | | | | | | | | | |
| All ages--- | 19,256 | 5,145 | 851 | 11,928 | 1,331 | 18,376 | 4,942 | 735 | 11,490 | 1,208 |
| Under 15 years--- | 6,277 | 1,815 | 229 | 3,834 | 399 | 6,033 | 1,739 | 203 | 3,737 | 354 |
| 15-44 years----- | 7,791 | 2,001 | 330 | 4,852 | 608 | 7,413 | 1,920 | 288 | 4,653 | 550 |
| 45-64 years----- | 4,022 | 1,017 | 242 | 2,488 | 274 | 3,874 | 999 | 204 | 2,420 | 251 |
| 65+ years----- | 1,165 | 312 | * | 754 | 51 | 1,056 | 284 | * | 679 | 52 |

Table 16. Percent distribution of persons with hospital and surgical insurance coverage, by type of plan according to geographic region and age: United States, July 1962-June 1963
 [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]

| Geographic region and age | Persons with hospital insurance coverage | | | | | Persons with surgical insurance coverage | | | | |
|---------------------------|--|----------------|---------------------|-------|-----------------------|--|----------------|---------------------|-------|-----------------------|
| | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan | Total covered | Blue Plan only | Blue Plan and other | Other | Un-known type of plan |
| <u>Northeast</u> | Percent distribution | | | | | | | | | |
| All ages--- | 100.0 | 54.6 | 9.5 | 31.2 | 4.7 | 100.0 | 53.5 | 6.5 | 35.1 | 4.8 |
| Under 15 years--- | 100.0 | 54.4 | 8.9 | 32.6 | 4.1 | 100.0 | 53.0 | 6.0 | 36.8 | 4.2 |
| 15-44 years----- | 100.0 | 52.5 | 9.5 | 32.8 | 5.3 | 100.0 | 51.5 | 6.7 | 36.4 | 5.5 |
| 45-64 years----- | 100.0 | 56.2 | 10.4 | 28.3 | 5.0 | 100.0 | 56.0 | 6.9 | 31.9 | 5.2 |
| 65+ years----- | 100.0 | 62.2 | 9.3 | 26.1 | 2.4 | 100.0 | 60.4 | 6.2 | 30.8 | 2.5 |
| <u>North Central</u> | | | | | | | | | | |
| All ages--- | 100.0 | 38.0 | 5.7 | 49.0 | 7.2 | 100.0 | 36.7 | 4.5 | 52.0 | 6.9 |
| Under 15 years--- | 100.0 | 37.8 | 4.4 | 51.0 | 6.7 | 100.0 | 36.0 | 3.4 | 54.1 | 6.5 |
| 15-44 years----- | 100.0 | 37.0 | 5.4 | 49.2 | 8.3 | 100.0 | 36.1 | 4.1 | 52.1 | 7.7 |
| 45-64 years----- | 100.0 | 38.2 | 8.0 | 46.6 | 7.2 | 100.0 | 37.1 | 6.6 | 49.5 | 6.7 |
| 65+ years----- | 100.0 | 42.8 | 6.4 | 46.3 | 4.5 | 100.0 | 41.7 | 5.4 | 48.6 | 4.2 |
| <u>South</u> | | | | | | | | | | |
| All ages--- | 100.0 | 29.4 | 5.8 | 54.6 | 10.3 | 100.0 | 30.1 | 4.6 | 55.5 | 9.7 |
| Under 15 years--- | 100.0 | 32.1 | 4.4 | 53.6 | 9.9 | 100.0 | 32.8 | 3.5 | 54.6 | 9.1 |
| 15-44 years----- | 100.0 | 28.7 | 5.4 | 54.3 | 11.6 | 100.0 | 29.5 | 4.4 | 55.2 | 10.9 |
| 45-64 years----- | 100.0 | 27.1 | 7.8 | 55.5 | 9.6 | 100.0 | 28.1 | 6.1 | 56.4 | 9.4 |
| 65+ years----- | 100.0 | 28.0 | 8.1 | 58.0 | 5.9 | 100.0 | 28.3 | 6.5 | 59.3 | 5.9 |
| <u>West</u> | | | | | | | | | | |
| All ages--- | 100.0 | 26.7 | 4.4 | 61.9 | 6.9 | 100.0 | 26.9 | 4.0 | 62.5 | 6.6 |
| Under 15 years--- | 100.0 | 28.9 | 3.6 | 61.1 | 6.4 | 100.0 | 28.8 | 3.4 | 61.9 | 5.9 |
| 15-44 years----- | 100.0 | 25.7 | 4.2 | 62.3 | 7.8 | 100.0 | 25.9 | 3.9 | 62.8 | 7.4 |
| 45-64 years----- | 100.0 | 25.3 | 6.0 | 61.9 | 6.8 | 100.0 | 25.8 | 5.3 | 62.5 | 6.5 |
| 65+ years----- | 100.0 | 26.8 | * | 64.7 | 4.4 | 100.0 | 26.9 | * | 64.3 | 4.9 |

Table 17. Number of persons with hospital and surgical insurance coverage, by number of plans, sex, and age: United States, July 1962-June 1963

[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 age | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|---------------------|--|---------|----------|-------------------------|--|---------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>Both sexes</u> | Number of persons in thousands | | | | | | | |
| All ages----- | 128,703 | 106,291 | 13,052 | 9,360 | 119,413 | 101,208 | 9,830 | 8,375 |
| Under 15 years----- | 40,030 | 34,240 | 3,078 | 2,712 | 37,744 | 32,972 | 2,329 | 2,444 |
| 15-24 years----- | 16,979 | 13,834 | 1,399 | 1,746 | 15,564 | 13,012 | 1,072 | 1,479 |
| 25-34 years----- | 16,027 | 13,310 | 1,510 | 1,207 | 15,132 | 12,856 | 1,150 | 1,126 |
| 35-44 years----- | 18,574 | 15,231 | 2,029 | 1,315 | 17,452 | 14,714 | 1,531 | 1,207 |
| 45-54 years----- | 16,277 | 12,919 | 2,104 | 1,254 | 15,152 | 12,408 | 1,594 | 1,149 |
| 55-64 years----- | 11,708 | 9,260 | 1,707 | 741 | 10,662 | 8,762 | 1,257 | 643 |
| 65+ years----- | 9,107 | 7,496 | 1,226 | 385 | 7,707 | 6,484 | 896 | 327 |
| 65-74 years----- | 6,723 | 5,514 | 918 | 291 | 5,787 | 4,873 | 670 | 243 |
| 75+ years----- | 2,384 | 1,982 | 308 | 94 | 1,920 | 1,610 | 226 | 84 |
| <u>Male</u> | | | | | | | | |
| All ages----- | 62,856 | 51,889 | 6,282 | 4,685 | 58,490 | 49,665 | 4,619 | 4,207 |
| Under 15 years----- | 20,393 | 17,436 | 1,619 | 1,338 | 19,218 | 16,809 | 1,201 | 1,209 |
| 15-24 years----- | 8,013 | 6,564 | 648 | 801 | 7,330 | 6,156 | 480 | 694 |
| 25-34 years----- | 7,722 | 6,391 | 701 | 631 | 7,276 | 6,176 | 520 | 581 |
| 35-44 years----- | 8,986 | 7,372 | 935 | 679 | 8,451 | 7,142 | 694 | 614 |
| 45-54 years----- | 7,938 | 6,287 | 1,002 | 649 | 7,423 | 6,094 | 730 | 600 |
| 55-64 years----- | 5,705 | 4,474 | 818 | 412 | 5,245 | 4,283 | 593 | 368 |
| 65+ years----- | 4,100 | 3,365 | 559 | 176 | 3,547 | 3,005 | 400 | 142 |
| 65-74 years----- | 3,056 | 2,490 | 432 | 135 | 2,693 | 2,282 | 307 | 104 |
| 75+ years----- | 1,043 | 875 | 127 | * | 853 | 723 | 93 | * |
| <u>Female</u> | | | | | | | | |
| All ages----- | 65,847 | 54,402 | 6,770 | 4,675 | 60,922 | 51,543 | 5,212 | 4,167 |
| Under 15 years----- | 19,638 | 16,804 | 1,459 | 1,374 | 18,526 | 16,163 | 1,128 | 1,235 |
| 15-24 years----- | 8,966 | 7,270 | 751 | 945 | 8,233 | 6,856 | 592 | 785 |
| 25-34 years----- | 8,305 | 6,920 | 809 | 576 | 7,856 | 6,680 | 630 | 545 |
| 35-44 years----- | 9,589 | 7,859 | 1,094 | 636 | 9,001 | 7,572 | 837 | 593 |
| 45-54 years----- | 8,339 | 6,632 | 1,102 | 605 | 7,728 | 6,315 | 864 | 550 |
| 55-64 years----- | 6,003 | 4,786 | 888 | 329 | 5,418 | 4,479 | 664 | 275 |
| 65+ years----- | 5,007 | 4,132 | 667 | 209 | 4,160 | 3,478 | 496 | 186 |
| 65-74 years----- | 3,667 | 3,025 | 485 | 156 | 3,093 | 2,591 | 363 | 139 |
| 75+ years----- | 1,341 | 1,107 | 181 | 52 | 1,067 | 887 | 133 | * |

Table 18. Percent distribution of persons with hospital and surgical insurance coverage, by number of plans according to sex and age: United States, July 1962-June 1963

[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 age | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|----------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>Both sexes</u> | | | | | | | | |
| Percent distribution | | | | | | | | |
| All ages----- | 100.0 | 82.6 | 10.1 | 7.3 | 100.0 | 84.8 | 8.2 | 7.0 |
| Under 15 years----- | 100.0 | 85.5 | 7.7 | 6.8 | 100.0 | 87.4 | 6.2 | 6.5 |
| 15-24 years----- | 100.0 | 81.5 | 8.2 | 10.3 | 100.0 | 83.6 | 6.9 | 9.5 |
| 25-34 years----- | 100.0 | 83.0 | 9.4 | 7.5 | 100.0 | 85.0 | 7.6 | 7.4 |
| 35-44 years----- | 100.0 | 82.0 | 10.9 | 7.1 | 100.0 | 84.3 | 8.8 | 6.9 |
| 45-54 years----- | 100.0 | 79.4 | 12.9 | 7.7 | 100.0 | 81.9 | 10.5 | 7.6 |
| 55-64 years----- | 100.0 | 79.1 | 14.6 | 6.3 | 100.0 | 82.2 | 11.8 | 6.0 |
| 65+ years----- | 100.0 | 82.3 | 13.5 | 4.2 | 100.0 | 84.1 | 11.6 | 4.2 |
| 65-74 years----- | 100.0 | 82.0 | 13.7 | 4.3 | 100.0 | 84.2 | 11.6 | 4.2 |
| 75+ years----- | 100.0 | 83.1 | 12.9 | 3.9 | 100.0 | 83.9 | 11.8 | 4.4 |
| <u>Male</u> | | | | | | | | |
| All ages----- | 100.0 | 82.6 | 10.0 | 7.5 | 100.0 | 84.9 | 7.9 | 7.2 |
| Under 15 years----- | 100.0 | 85.5 | 7.9 | 6.6 | 100.0 | 87.5 | 6.2 | 6.3 |
| 15-24 years----- | 100.0 | 81.9 | 8.1 | 10.0 | 100.0 | 84.0 | 6.5 | 9.5 |
| 25-34 years----- | 100.0 | 82.8 | 9.1 | 8.2 | 100.0 | 84.9 | 7.1 | 8.0 |
| 35-44 years----- | 100.0 | 82.0 | 10.4 | 7.6 | 100.0 | 84.5 | 8.2 | 7.3 |
| 45-54 years----- | 100.0 | 79.2 | 12.6 | 8.2 | 100.0 | 82.1 | 9.8 | 8.1 |
| 55-64 years----- | 100.0 | 78.4 | 14.3 | 7.2 | 100.0 | 81.7 | 11.3 | 7.0 |
| 65+ years----- | 100.0 | 82.1 | 13.6 | 4.3 | 100.0 | 84.7 | 11.3 | 4.0 |
| 65-74 years----- | 100.0 | 81.5 | 14.1 | 4.4 | 100.0 | 84.7 | 11.4 | 3.9 |
| 75+ years----- | 100.0 | 83.9 | 12.2 | * | 100.0 | 84.8 | 10.9 | * |
| <u>Female</u> | | | | | | | | |
| All ages----- | 100.0 | 82.6 | 10.3 | 7.1 | 100.0 | 84.6 | 8.6 | 6.8 |
| Under 15 years----- | 100.0 | 85.6 | 7.4 | 7.0 | 100.0 | 87.2 | 6.1 | 6.7 |
| 15-24 years----- | 100.0 | 81.1 | 8.4 | 10.5 | 100.0 | 83.3 | 7.2 | 9.5 |
| 25-34 years----- | 100.0 | 83.3 | 9.7 | 6.9 | 100.0 | 85.0 | 8.0 | 6.9 |
| 35-44 years----- | 100.0 | 82.0 | 11.4 | 6.6 | 100.0 | 84.1 | 9.3 | 6.6 |
| 45-54 years----- | 100.0 | 79.5 | 13.2 | 7.3 | 100.0 | 81.7 | 11.2 | 7.1 |
| 55-64 years----- | 100.0 | 79.7 | 14.8 | 5.5 | 100.0 | 82.7 | 12.3 | 5.1 |
| 65+ years----- | 100.0 | 82.5 | 13.3 | 4.2 | 100.0 | 83.6 | 11.9 | 4.5 |
| 65-74 years----- | 100.0 | 82.5 | 13.2 | 4.3 | 100.0 | 83.8 | 11.7 | 4.5 |
| 75+ years----- | 100.0 | 82.6 | 13.5 | 3.9 | 100.0 | 83.1 | 12.5 | * |

Table 19. Number of persons with hospital and surgical insurance coverage, by number of plans, age and residence: United States, July 1962-June 1963

[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 and residence | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|--------------------------------|--|---------|----------|-------------------------|--|---------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>All ages</u> | | | | | | | | |
| Number of persons in thousands | | | | | | | | |
| All residences- | 128,703 | 106,291 | 13,052 | 9,360 | 119,413 | 101,208 | 9,830 | 8,375 |
| Urban----- | 94,682 | 78,165 | 9,827 | 6,690 | 87,911 | 74,498 | 7,392 | 6,021 |
| Rural nonfarm----- | 27,136 | 22,189 | 2,696 | 2,251 | 25,184 | 21,174 | 2,052 | 1,933 |
| Rural farm----- | 6,885 | 5,936 | 530 | 419 | 6,317 | 5,536 | 387 | 321 |
| <u>Under 15 years</u> | | | | | | | | |
| All residences- | 40,030 | 34,240 | 3,078 | 2,712 | 37,744 | 32,972 | 2,329 | 2,447 |
| Urban----- | 28,848 | 24,681 | 2,280 | 1,887 | 27,243 | 23,806 | 1,720 | 1,703 |
| Rural nonfarm----- | 9,016 | 7,599 | 701 | 716 | 8,474 | 7,315 | 539 | 606 |
| Rural farm----- | 2,167 | 1,960 | 97 | 109 | 2,027 | 1,852 | 69 | 138 |
| <u>15-24 years</u> | | | | | | | | |
| All residences- | 16,979 | 13,834 | 1,399 | 1,746 | 15,564 | 13,012 | 1,072 | 1,461 |
| Urban----- | 12,531 | 10,255 | 1,056 | 1,221 | 11,507 | 9,632 | 817 | 1,056 |
| Rural nonfarm----- | 3,581 | 2,839 | 289 | 453 | 3,275 | 2,709 | 216 | 303 |
| Rural farm----- | 868 | 741 | 54 | 73 | 782 | 671 | * | 111 |
| <u>25-44 years</u> | | | | | | | | |
| All residences- | 34,602 | 28,541 | 3,539 | 2,522 | 32,584 | 27,570 | 2,682 | 2,330 |
| Urban----- | 25,631 | 21,153 | 2,647 | 1,831 | 24,182 | 20,499 | 1,989 | 1,651 |
| Rural nonfarm----- | 7,439 | 6,066 | 792 | 580 | 6,991 | 5,832 | 621 | 505 |
| Rural farm----- | 1,532 | 1,322 | 100 | 111 | 1,412 | 1,239 | 72 | 174 |
| <u>45-64 years</u> | | | | | | | | |
| All residences- | 27,985 | 22,179 | 3,811 | 1,995 | 25,814 | 21,170 | 2,851 | 1,714 |
| Urban----- | 20,912 | 16,500 | 2,939 | 1,473 | 19,297 | 15,776 | 2,205 | 1,333 |
| Rural nonfarm----- | 5,276 | 4,200 | 659 | 418 | 4,881 | 4,017 | 486 | 303 |
| Rural farm----- | 1,796 | 1,479 | 213 | 104 | 1,637 | 1,376 | 160 | 178 |
| <u>65+ years</u> | | | | | | | | |
| All residences- | 9,107 | 7,496 | 1,226 | 385 | 7,707 | 6,484 | 896 | 326 |
| Urban----- | 6,760 | 5,576 | 905 | 278 | 5,683 | 4,784 | 661 | 217 |
| Rural nonfarm----- | 1,825 | 1,485 | 255 | 85 | 1,564 | 1,301 | 189 | 111 |
| Rural farm----- | 522 | 435 | 66 | * | 460 | 399 | * | 98 |

Table 20. Percent distribution of persons with hospital and surgical insurance coverage, by number of plans according to age and residence: United States, July 1962-June 1963

[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 and residence | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|-----------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>All ages</u> | | | | | | | | |
| Percent distribution | | | | | | | | |
| All residences- | 100.0 | 82.6 | 10.1 | 7.3 | 100.0 | 84.8 | 8.2 | 7.0 |
| Urban----- | 100.0 | 82.6 | 10.4 | 7.1 | 100.0 | 84.7 | 8.4 | 6.9 |
| Rural nonfarm----- | 100.0 | 81.8 | 9.9 | 8.3 | 100.0 | 84.1 | 8.1 | 7.8 |
| Rural farm----- | 100.0 | 86.2 | 7.7 | 6.1 | 100.0 | 87.6 | 6.1 | 6.2 |
| <u>Under 15 years</u> | | | | | | | | |
| All residences- | 100.0 | 85.5 | 7.7 | 6.8 | 100.0 | 87.4 | 6.2 | 6.5 |
| Urban----- | 100.0 | 85.6 | 7.9 | 6.5 | 100.0 | 87.4 | 6.3 | 6.3 |
| Rural nonfarm----- | 100.0 | 84.3 | 7.8 | 7.9 | 100.0 | 86.3 | 6.4 | 7.3 |
| Rural farm----- | 100.0 | 90.4 | 4.5 | 5.0 | 100.0 | 91.4 | 3.4 | 5.2 |
| <u>15-24 years</u> | | | | | | | | |
| All residences- | 100.0 | 81.5 | 8.2 | 10.3 | 100.0 | 83.6 | 6.9 | 9.5 |
| Urban----- | 100.0 | 81.8 | 8.4 | 9.7 | 100.0 | 83.7 | 7.1 | 9.2 |
| Rural nonfarm----- | 100.0 | 79.3 | 8.1 | 12.7 | 100.0 | 82.7 | 6.6 | 10.7 |
| Rural farm----- | 100.0 | 85.4 | 6.2 | 8.4 | 100.0 | 85.8 | * | 9.1 |
| <u>25-44 years</u> | | | | | | | | |
| All residences- | 100.0 | 82.5 | 10.2 | 7.3 | 100.0 | 84.6 | 8.2 | 7.2 |
| Urban----- | 100.0 | 82.5 | 10.3 | 7.1 | 100.0 | 84.8 | 8.2 | 7.0 |
| Rural nonfarm----- | 100.0 | 81.5 | 10.6 | 7.8 | 100.0 | 83.4 | 8.9 | 7.7 |
| Rural farm----- | 100.0 | 86.3 | 6.5 | 7.2 | 100.0 | 87.7 | 5.1 | 7.2 |
| <u>45-64 years</u> | | | | | | | | |
| All residences- | 100.0 | 79.3 | 13.6 | 7.1 | 100.0 | 82.0 | 11.0 | 6.9 |
| Urban----- | 100.0 | 78.9 | 14.1 | 7.0 | 100.0 | 81.8 | 11.4 | 6.8 |
| Rural nonfarm----- | 100.0 | 79.6 | 12.5 | 7.9 | 100.0 | 82.3 | 10.0 | 7.7 |
| Rural farm----- | 100.0 | 82.3 | 11.9 | 5.8 | 100.0 | 84.1 | 9.8 | 6.1 |
| <u>65+ years</u> | | | | | | | | |
| All residences- | 100.0 | 82.3 | 13.5 | 4.2 | 100.0 | 84.1 | 11.6 | 4.2 |
| Urban----- | 100.0 | 82.5 | 13.4 | 4.1 | 100.0 | 84.2 | 11.6 | 4.2 |
| Rural nonfarm----- | 100.0 | 81.4 | 14.0 | 4.7 | 100.0 | 83.2 | 12.1 | 4.7 |
| Rural farm----- | 100.0 | 83.3 | 12.6 | * | 100.0 | 86.7 | * | * |

Table 21. Number of persons with hospital and surgical insurance coverage, by number of plans family income, and age: United States, July 1962-June 1963

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

| Family income and age | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|------------------------|--|---------|----------|-------------------------|--|---------|----------|------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plan |
| <u>All incomes</u> | Number of persons in thousands | | | | | | | |
| All ages----- | 128,703 | 106,291 | 13,052 | 9,360 | 119,413 | 101,208 | 9,830 | 8,37 |
| Under 15 years----- | 40,030 | 34,240 | 3,078 | 2,712 | 37,744 | 32,972 | 2,329 | 2,44 |
| 15-24 years----- | 16,979 | 13,834 | 1,399 | 1,746 | 15,564 | 13,012 | 1,072 | 1,47 |
| 25-44 years----- | 34,602 | 28,541 | 3,539 | 2,522 | 32,584 | 27,570 | 2,682 | 2,33 |
| 45-64 years----- | 27,985 | 22,179 | 3,811 | 1,995 | 25,814 | 21,170 | 2,851 | 1,79 |
| 65+ years----- | 9,107 | 7,496 | 1,226 | 385 | 7,707 | 6,484 | 896 | 32 |
| <u>Under \$2,000</u> | | | | | | | | |
| All ages----- | 7,708 | 6,306 | 599 | 803 | 6,502 | 5,443 | 420 | 63 |
| Under 15 years----- | 1,152 | 975 | * | 148 | 972 | 851 | * | 10 |
| 15-24 years----- | 1,488 | 992 | 130 | 367 | 1,274 | 875 | 95 | 30 |
| 25-44 years----- | 945 | 823 | * | 86 | 806 | 714 | * | 6 |
| 45-64 years----- | 1,767 | 1,484 | 163 | 120 | 1,515 | 1,305 | 119 | 9 |
| 65+ years----- | 2,356 | 2,031 | 242 | 83 | 1,936 | 1,699 | 162 | 7 |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| All ages----- | 16,844 | 14,225 | 1,369 | 1,251 | 15,219 | 13,144 | 1,026 | 1,05 |
| Under 15 years----- | 4,370 | 3,822 | 183 | 365 | 4,008 | 3,554 | 149 | 30 |
| 15-24 years----- | 2,474 | 2,079 | 139 | 256 | 2,191 | 1,890 | 104 | 19 |
| 25-44 years----- | 3,444 | 2,964 | 219 | 261 | 3,162 | 2,760 | 170 | 23 |
| 45-64 years----- | 3,995 | 3,218 | 504 | 273 | 3,650 | 3,040 | 373 | 23 |
| 65+ years----- | 2,561 | 2,141 | 324 | 96 | 2,209 | 1,900 | 229 | 7 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All ages----- | 48,711 | 41,204 | 4,141 | 3,366 | 45,588 | 39,445 | 3,050 | 3,09 |
| Under 15 years----- | 17,401 | 15,156 | 1,081 | 1,164 | 16,509 | 14,605 | 802 | 1,10 |
| 15-24 years----- | 6,016 | 5,045 | 440 | 531 | 5,564 | 4,786 | 319 | 45 |
| 25-44 years----- | 14,218 | 12,059 | 1,160 | 999 | 13,422 | 11,636 | 843 | 94 |
| 45-64 years----- | 9,131 | 7,394 | 1,137 | 600 | 8,438 | 7,086 | 816 | 53 |
| 65+ years----- | 1,946 | 1,551 | 323 | 72 | 1,654 | 1,331 | 269 | 5 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| All ages----- | 28,500 | 23,359 | 3,473 | 1,668 | 27,177 | 23,040 | 2,589 | 1,54 |
| Under 15 years----- | 9,730 | 8,267 | 983 | 480 | 9,324 | 8,161 | 721 | 44 |
| 15-24 years----- | 3,451 | 2,865 | 337 | 250 | 3,266 | 2,781 | 264 | 22 |
| 25-44 years----- | 8,864 | 7,175 | 1,155 | 533 | 8,516 | 7,146 | 855 | 51 |
| 45-64 years----- | 5,634 | 4,420 | 845 | 369 | 5,351 | 4,371 | 642 | 33 |
| 65+ years----- | 821 | 631 | 154 | * | 719 | 582 | 107 | |
| <u>\$10,000+</u> | | | | | | | | |
| All ages----- | 21,475 | 16,780 | 3,140 | 1,556 | 20,187 | 16,221 | 2,525 | 1,44 |
| Under 15 years----- | 6,027 | 4,856 | 752 | 418 | 5,701 | 4,714 | 604 | 38 |
| 15-24 years----- | 2,891 | 2,331 | 328 | 233 | 2,697 | 2,215 | 275 | 20 |
| 25-44 years----- | 5,947 | 4,593 | 894 | 461 | 5,632 | 4,475 | 734 | 42 |
| 45-64 years----- | 5,798 | 4,362 | 1,032 | 404 | 5,459 | 4,250 | 815 | 39 |
| 65+ years----- | 812 | 638 | 134 | * | 698 | 567 | 97 | |
| <u>Unknown</u> | | | | | | | | |
| All ages----- | 5,464 | 4,417 | 330 | 717 | 4,739 | 3,915 | 220 | 60 |
| Under 15 years----- | 1,351 | 1,163 | 50 | 137 | 1,230 | 1,088 | * | 11 |
| 15-24 years----- | 660 | 522 | * | 111 | 571 | 465 | * | 9 |
| 25-44 years----- | 1,185 | 927 | 75 | 183 | 1,046 | 839 | 55 | 15 |
| 45-64 years----- | 1,659 | 1,301 | 130 | 228 | 1,400 | 1,118 | 85 | 19 |
| 65+ years----- | 611 | 504 | * | 58 | 492 | 404 | * | 5 |

Table 22. Percent distribution of persons with hospital and surgical insurance coverage, by number of plans according to family income and age: United States, July 1962-June 1963

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

| Family income and age | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|------------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>All incomes</u> | Percent distribution | | | | | | | |
| All ages----- | 100.0 | 82.6 | 10.1 | 7.3 | 100.0 | 84.8 | 8.2 | 7.0 |
| Under 15 years----- | 100.0 | 85.5 | 7.7 | 6.8 | 100.0 | 87.4 | 6.2 | 6.5 |
| 15-24 years----- | 100.0 | 81.5 | 8.2 | 10.3 | 100.0 | 83.6 | 6.9 | 9.5 |
| 25-44 years----- | 100.0 | 82.5 | 10.2 | 7.3 | 100.0 | 84.6 | 8.2 | 7.2 |
| 45-64 years----- | 100.0 | 79.3 | 13.6 | 7.1 | 100.0 | 82.0 | 11.0 | 6.9 |
| 65+ years----- | 100.0 | 82.3 | 13.5 | 4.2 | 100.0 | 84.1 | 11.6 | 4.2 |
| <u>Under \$2,000</u> | | | | | | | | |
| All ages----- | 100.0 | 81.8 | 7.8 | 10.4 | 100.0 | 83.7 | 6.5 | 9.8 |
| Under 15 years----- | 100.0 | 84.6 | * | 12.8 | 100.0 | 87.6 | * | 10.4 |
| 15-24 years----- | 100.0 | 66.7 | 8.7 | 24.7 | 100.0 | 68.7 | 7.5 | 23.9 |
| 25-44 years----- | 100.0 | 87.1 | * | 9.1 | 100.0 | 88.6 | * | 8.3 |
| 45-64 years----- | 100.0 | 84.0 | 9.2 | 6.8 | 100.0 | 86.1 | 7.9 | 6.0 |
| 65+ years----- | 100.0 | 86.2 | 10.3 | 3.5 | 100.0 | 87.8 | 8.4 | 3.9 |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| All ages----- | 100.0 | 84.5 | 8.1 | 7.4 | 100.0 | 86.4 | 6.7 | 6.9 |
| Under 15 years----- | 100.0 | 87.5 | 4.2 | 8.4 | 100.0 | 88.7 | 3.7 | 7.6 |
| 15-24 years----- | 100.0 | 84.0 | 5.6 | 10.3 | 100.0 | 86.3 | 4.7 | 9.0 |
| 25-44 years----- | 100.0 | 86.1 | 6.4 | 7.6 | 100.0 | 87.3 | 5.4 | 7.3 |
| 45-64 years----- | 100.0 | 80.6 | 12.6 | 6.8 | 100.0 | 83.3 | 10.2 | 6.5 |
| 65+ years----- | 100.0 | 83.6 | 12.7 | 3.7 | 100.0 | 86.0 | 10.4 | 3.6 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All ages----- | 100.0 | 84.6 | 8.5 | 6.9 | 100.0 | 86.5 | 6.7 | 6.8 |
| Under 15 years----- | 100.0 | 87.1 | 6.2 | 6.7 | 100.0 | 88.5 | 4.9 | 6.7 |
| 15-24 years----- | 100.0 | 83.9 | 7.3 | 8.8 | 100.0 | 86.0 | 5.7 | 8.2 |
| 25-44 years----- | 100.0 | 84.8 | 8.2 | 7.0 | 100.0 | 86.7 | 6.3 | 7.0 |
| 45-64 years----- | 100.0 | 81.0 | 12.5 | 6.6 | 100.0 | 84.0 | 9.7 | 6.4 |
| 65+ years----- | 100.0 | 79.7 | 16.6 | 3.7 | 100.0 | 80.5 | 16.3 | 3.3 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| All ages----- | 100.0 | 82.0 | 12.2 | 5.9 | 100.0 | 84.8 | 9.5 | 5.7 |
| Under 15 years----- | 100.0 | 85.0 | 10.1 | 4.9 | 100.0 | 87.5 | 7.7 | 4.7 |
| 15-24 years----- | 100.0 | 83.0 | 9.8 | 7.2 | 100.0 | 85.2 | 8.1 | 6.8 |
| 25-44 years----- | 100.0 | 80.9 | 13.0 | 6.0 | 100.0 | 83.9 | 10.0 | 6.0 |
| 45-64 years----- | 100.0 | 78.5 | 15.0 | 6.5 | 100.0 | 81.7 | 12.0 | 6.3 |
| 65+ years----- | 100.0 | 76.9 | 18.8 | * | 100.0 | 80.9 | 14.9 | * |
| <u>\$10,000+</u> | | | | | | | | |
| All ages----- | 100.0 | 78.1 | 14.6 | 7.2 | 100.0 | 80.4 | 12.5 | 7.1 |
| Under 15 years----- | 100.0 | 80.6 | 12.5 | 6.9 | 100.0 | 82.7 | 10.6 | 6.7 |
| 15-24 years----- | 100.0 | 80.6 | 11.3 | 8.1 | 100.0 | 82.1 | 10.2 | 7.7 |
| 25-44 years----- | 100.0 | 77.2 | 15.0 | 7.8 | 100.0 | 79.5 | 13.0 | 7.5 |
| 45-64 years----- | 100.0 | 75.2 | 17.8 | 7.0 | 100.0 | 77.9 | 14.9 | 7.2 |
| 65+ years----- | 100.0 | 78.6 | 16.5 | * | 100.0 | 81.2 | 13.9 | * |
| <u>Unknown</u> | | | | | | | | |
| All ages----- | 100.0 | 80.8 | 6.0 | 13.1 | 100.0 | 82.6 | 4.6 | 12.7 |
| Under 15 years----- | 100.0 | 86.1 | 3.7 | 10.1 | 100.0 | 88.5 | * | 8.9 |
| 15-24 years----- | 100.0 | 79.1 | * | 16.8 | 100.0 | 81.4 | * | 15.8 |
| 25-44 years----- | 100.0 | 78.2 | 6.3 | 15.4 | 100.0 | 80.2 | 5.3 | 14.6 |
| 45-64 years----- | 100.0 | 78.4 | 7.8 | 13.7 | 100.0 | 79.9 | 6.1 | 14.0 |
| 65+ years----- | 100.0 | 82.5 | * | 9.5 | 100.0 | 82.1 | * | 11.2 |

Table 23. Number of persons with hospital and surgical insurance coverage, by number of plans, family income, and color: United States, July 1962-June 1963

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

| Family income and color | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|--------------------------------|--|---------|----------|-------------------------|--|---------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| Number of persons in thousands | | | | | | | | |
| <u>All incomes</u> | | | | | | | | |
| Total----- | 128,703 | 106,291 | 13,052 | 9,360 | 119,413 | 101,208 | 9,830 | 8,375 |
| White----- | 118,973 | 98,400 | 12,225 | 8,348 | 110,817 | 94,042 | 9,243 | 7,531 |
| Nonwhite----- | 9,731 | 7,891 | 827 | 1,013 | 8,596 | 7,166 | 588 | 844 |
| <u>Under \$2,000</u> | | | | | | | | |
| Total----- | 7,708 | 6,306 | 599 | 803 | 6,502 | 5,443 | 420 | 645 |
| White----- | 6,175 | 5,110 | 496 | 569 | 5,311 | 4,472 | 355 | 486 |
| Nonwhite----- | 1,533 | 1,196 | 103 | 234 | 1,191 | 971 | 65 | 159 |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| Total----- | 16,844 | 14,225 | 1,369 | 1,251 | 15,219 | 13,144 | 1,026 | 1,050 |
| White----- | 14,381 | 12,235 | 1,151 | 995 | 13,081 | 11,371 | 865 | 844 |
| Nonwhite----- | 2,463 | 1,990 | 218 | 255 | 2,138 | 1,773 | 161 | 206 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| Total----- | 48,711 | 41,204 | 4,141 | 3,366 | 45,588 | 39,445 | 3,050 | 3,093 |
| White----- | 45,206 | 38,279 | 3,858 | 3,069 | 42,407 | 36,724 | 2,861 | 2,861 |
| Nonwhite----- | 3,505 | 2,925 | 283 | 297 | 3,181 | 2,720 | 190 | 232 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| Total----- | 28,500 | 23,359 | 3,473 | 1,668 | 27,177 | 23,040 | 2,589 | 1,548 |
| White----- | 27,401 | 22,461 | 3,359 | 1,580 | 26,120 | 22,149 | 2,506 | 1,461 |
| Nonwhite----- | 1,099 | 898 | 114 | 87 | 1,057 | 891 | 83 | 87 |
| <u>\$10,000+</u> | | | | | | | | |
| Total----- | 21,475 | 16,780 | 3,140 | 1,556 | 20,187 | 16,221 | 2,525 | 1,440 |
| White----- | 20,787 | 16,236 | 3,059 | 1,492 | 19,531 | 15,690 | 2,454 | 1,381 |
| Nonwhite----- | 688 | 543 | 81 | 64 | 657 | 531 | 71 | 59 |
| <u>Unknown</u> | | | | | | | | |
| Total----- | 5,464 | 4,417 | 330 | 717 | 4,739 | 3,915 | 220 | 604 |
| White----- | 5,022 | 4,078 | 302 | 642 | 4,367 | 3,636 | 202 | 523 |
| Nonwhite----- | 442 | 339 | * | 75 | 373 | 279 | * | 81 |

Table 24. Percent distribution of persons with hospital and surgical insurance coverage, by number of plans according to family income and color: United States, July 1962-June 1963

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

| Family income and color | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|-------------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>All incomes</u> | | | | | | | | |
| Percent distribution | | | | | | | | |
| Total----- | 100.0 | 82.6 | 10.1 | 7.3 | 100.0 | 84.8 | 8.2 | 7.0 |
| White----- | 100.0 | 82.7 | 10.3 | 7.0 | 100.0 | 84.9 | 8.3 | 6.8 |
| Nonwhite----- | 100.0 | 81.1 | 8.5 | 10.4 | 100.0 | 83.4 | 6.8 | 9.8 |
| <u>Under \$2,000</u> | | | | | | | | |
| Total----- | 100.0 | 81.8 | 7.8 | 10.4 | 100.0 | 83.7 | 6.5 | 9.8 |
| White----- | 100.0 | 82.8 | 8.0 | 9.2 | 100.0 | 84.2 | 6.7 | 9.1 |
| Nonwhite----- | 100.0 | 78.0 | 6.7 | 15.3 | 100.0 | 81.5 | 5.5 | 13.0 |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| Total----- | 100.0 | 84.5 | 8.1 | 7.4 | 100.0 | 86.4 | 6.7 | 6.9 |
| White----- | 100.0 | 85.1 | 8.0 | 6.9 | 100.0 | 86.9 | 6.6 | 6.5 |
| Nonwhite----- | 100.0 | 80.8 | 8.9 | 10.4 | 100.0 | 82.9 | 7.5 | 9.6 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| Total----- | 100.0 | 84.6 | 8.5 | 6.9 | 100.0 | 86.5 | 6.7 | 6.8 |
| White----- | 100.0 | 84.7 | 8.5 | 6.8 | 100.0 | 86.6 | 6.7 | 6.7 |
| Nonwhite----- | 100.0 | 83.5 | 8.1 | 8.5 | 100.0 | 85.5 | 6.0 | 8.5 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| Total----- | 100.0 | 82.0 | 12.2 | 5.9 | 100.0 | 84.8 | 9.5 | 5.7 |
| White----- | 100.0 | 82.0 | 12.3 | 5.8 | 100.0 | 84.8 | 9.6 | 5.6 |
| Nonwhite----- | 100.0 | 81.7 | 10.4 | 7.9 | 100.0 | 84.3 | 7.9 | 7.9 |
| <u>\$10,000+</u> | | | | | | | | |
| Total----- | 100.0 | 78.1 | 14.6 | 7.2 | 100.0 | 80.4 | 12.5 | 7.1 |
| White----- | 100.0 | 78.1 | 14.7 | 7.2 | 100.0 | 80.3 | 12.6 | 7.1 |
| Nonwhite----- | 100.0 | 78.9 | 11.8 | 9.3 | 100.0 | 80.8 | 10.8 | 8.2 |
| <u>Unknown</u> | | | | | | | | |
| Total----- | 100.0 | 80.8 | 6.0 | 13.1 | 100.0 | 82.6 | 4.6 | 12.7 |
| White----- | 100.0 | 81.2 | 6.0 | 12.8 | 100.0 | 83.3 | 4.6 | 12.1 |
| Nonwhite----- | 100.0 | 76.7 | * | 17.0 | 100.0 | 74.8 | * | 20.1 |

Table 25. Number of persons with hospital and surgical insurance coverage, by number of plans, family income, and residence: United States, July 1962-June 1963
 [Data are based on household interviews of the civilian, noninstitutional population. The survey design, general qualifications, and information on the reliability of the estimates are given in Appendix I. Definitions of terms are given in Appendix II]

| Family income and residence | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|--------------------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| Number of persons in thousands | | | | | | | | |
| <u>Under \$2,000</u> | | | | | | | | |
| All residences- | 7,708 | 6,306 | 599 | 803 | 6,502 | 5,443 | 420 | 639 |
| Urban----- | 4,744 | 3,856 | 391 | 497 | 3,977 | 3,309 | 259 | 409 |
| Rural nonfarm----- | 2,080 | 1,678 | 150 | 253 | 1,726 | 1,427 | 117 | 183 |
| Rural farm----- | 883 | 772 | 59 | 53 | 799 | 708 | * | * |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| All residences- | 16,844 | 14,225 | 1,369 | 1,251 | 15,219 | 13,144 | 1,026 | 1,050 |
| Urban----- | 10,540 | 8,826 | 911 | 804 | 9,463 | 8,083 | 676 | 704 |
| Rural nonfarm----- | 4,625 | 3,897 | 342 | 386 | 4,206 | 3,668 | 243 | 295 |
| Rural farm----- | 1,679 | 1,502 | 116 | 61 | 1,549 | 1,392 | 106 | 51 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All residences- | 48,711 | 41,204 | 4,141 | 3,366 | 45,588 | 39,445 | 3,050 | 3,093 |
| Urban----- | 35,387 | 30,222 | 2,892 | 2,273 | 33,090 | 28,897 | 2,086 | 2,108 |
| Rural nonfarm----- | 11,062 | 9,112 | 1,054 | 896 | 10,382 | 8,762 | 828 | 792 |
| Rural farm----- | 2,262 | 1,870 | 195 | 197 | 2,116 | 1,786 | 137 | 193 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| All residences- | 28,500 | 23,359 | 3,473 | 1,668 | 27,177 | 23,040 | 2,589 | 1,548 |
| Urban----- | 22,417 | 18,369 | 2,758 | 1,291 | 21,354 | 18,116 | 2,059 | 1,179 |
| Rural nonfarm----- | 5,142 | 4,166 | 652 | 324 | 4,964 | 4,149 | 496 | 319 |
| Rural farm----- | 941 | 825 | 64 | 52 | 859 | 775 | * | 50 |
| <u>\$10,000+</u> | | | | | | | | |
| All residences- | 21,475 | 16,780 | 3,140 | 1,556 | 20,187 | 16,221 | 2,525 | 1,441 |
| Urban----- | 17,804 | 13,851 | 2,645 | 1,307 | 16,757 | 13,414 | 2,152 | 1,191 |
| Rural nonfarm----- | 3,033 | 2,382 | 418 | 232 | 2,837 | 2,290 | 313 | 235 |
| Rural farm----- | 639 | 546 | 76 | * | 593 | 517 | 60 | * |
| <u>Unknown</u> | | | | | | | | |
| All residences- | 5,464 | 4,417 | 330 | 717 | 4,739 | 3,915 | 220 | 604 |
| Urban----- | 3,789 | 3,041 | 230 | 518 | 3,269 | 2,679 | 160 | 430 |
| Rural nonfarm----- | 1,194 | 954 | 80 | 160 | 1,069 | 877 | 55 | 136 |
| Rural farm----- | 481 | 421 | * | * | 402 | 359 | * | * |

Table 26. Percent distribution of persons with hospital and surgical insurance coverage, by number of plans according to family income and residence: United States, July 1962-June 1963

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

| Family income and residence | Persons with hospital insurance coverage | | | | Persons with surgical insurance coverage | | | |
|-----------------------------|--|--------|----------|-------------------------|--|--------|----------|-------------------------|
| | Total covered | 1 plan | 2+ plans | Unknown number of plans | Total covered | 1 plan | 2+ plans | Unknown number of plans |
| <u>Under \$2,000</u> | | | | | | | | |
| Percent distribution | | | | | | | | |
| All residences- | 100.0 | 81.8 | 7.8 | 10.4 | 100.0 | 83.7 | 6.5 | 9.8 |
| Urban----- | 100.0 | 81.3 | 8.2 | 10.5 | 100.0 | 83.2 | 6.5 | 10.3 |
| Rural nonfarm----- | 100.0 | 80.7 | 7.2 | 12.2 | 100.0 | 82.7 | 6.8 | 10.6 |
| Rural farm----- | 100.0 | 87.4 | 6.7 | 6.0 | 100.0 | 88.6 | * | * |
| <u>\$2,000-\$3,999</u> | | | | | | | | |
| All residences- | 100.0 | 84.5 | 8.1 | 7.4 | 100.0 | 86.4 | 6.7 | 6.9 |
| Urban----- | 100.0 | 83.7 | 8.6 | 7.6 | 100.0 | 85.4 | 7.1 | 7.4 |
| Rural nonfarm----- | 100.0 | 84.3 | 7.4 | 8.3 | 100.0 | 87.2 | 5.8 | 7.0 |
| Rural farm----- | 100.0 | 89.5 | 6.9 | 3.6 | 100.0 | 89.9 | 6.8 | 3.3 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All residences- | 100.0 | 84.6 | 8.5 | 6.9 | 100.0 | 86.5 | 6.7 | 6.8 |
| Urban----- | 100.0 | 85.4 | 8.2 | 6.4 | 100.0 | 87.3 | 6.3 | 6.4 |
| Rural nonfarm----- | 100.0 | 82.4 | 9.5 | 8.1 | 100.0 | 84.4 | 8.0 | 7.6 |
| Rural farm----- | 100.0 | 82.7 | 8.6 | 8.7 | 100.0 | 84.4 | 6.5 | 9.1 |
| <u>\$7,000-\$9,999</u> | | | | | | | | |
| All residences- | 100.0 | 82.0 | 12.2 | 5.9 | 100.0 | 84.8 | 9.5 | 5.7 |
| Urban----- | 100.0 | 81.9 | 12.3 | 5.8 | 100.0 | 84.8 | 9.6 | 5.5 |
| Rural nonfarm----- | 100.0 | 81.0 | 12.7 | 6.3 | 100.0 | 83.6 | 10.0 | 6.4 |
| Rural farm----- | 100.0 | 87.7 | 6.8 | 5.5 | 100.0 | 90.2 | * | 5.8 |
| <u>\$10,000+</u> | | | | | | | | |
| All residences- | 100.0 | 78.1 | 14.6 | 7.2 | 100.0 | 80.4 | 12.5 | 7.1 |
| Urban----- | 100.0 | 77.8 | 14.9 | 7.3 | 100.0 | 80.1 | 12.8 | 7.1 |
| Rural nonfarm----- | 100.0 | 78.5 | 13.8 | 7.6 | 100.0 | 80.7 | 11.0 | 8.3 |
| Rural farm----- | 100.0 | 85.4 | 11.9 | * | 100.0 | 87.2 | 10.1 | * |
| <u>Unknown</u> | | | | | | | | |
| All residences- | 100.0 | 80.8 | 6.0 | 13.1 | 100.0 | 82.6 | 4.6 | 12.7 |
| Urban----- | 100.0 | 80.3 | 6.1 | 13.7 | 100.0 | 82.0 | 4.9 | 13.2 |
| Rural nonfarm----- | 100.0 | 79.9 | 6.7 | 13.4 | 100.0 | 82.0 | 5.1 | 12.7 |
| Rural farm----- | 100.0 | 87.5 | * | * | 100.0 | 89.3 | * | * |

Table 27. Number and percent distribution of persons with health insurance coverage, by extent of coverage according to sex and age: United States, July 1962-June 1963

[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 age | Persons with health insurance coverage ¹ | | | | | | | |
|---------------------|---|--------------------|-----------------------------|--|----------------------------|--------------------|-----------------------------|--|
| | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans |
| <u>Both sexes</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All ages----- | 128,951 | 9,158 | 97,117 | 22,158 | 100.0 | 7.1 | 75.3 | 17.2 |
| Under 17 years----- | 44,861 | 2,600 | 34,836 | 7,261 | 100.0 | 5.8 | 77.7 | 16.2 |
| 17-24 years----- | 12,264 | 1,051 | 9,146 | 2,002 | 100.0 | 8.6 | 74.6 | 16.3 |
| 25-44 years----- | 34,664 | 1,995 | 26,016 | 6,534 | 100.0 | 5.8 | 75.1 | 18.8 |
| 45-64 years----- | 28,032 | 2,120 | 20,601 | 5,187 | 100.0 | 7.6 | 73.5 | 18.5 |
| 65+ years----- | 9,130 | 1,393 | 6,518 | 1,174 | 100.0 | 15.3 | 71.4 | 12.9 |
| <u>Male</u> | | | | | | | | |
| All ages----- | 62,961 | 4,292 | 47,244 | 11,188 | 100.0 | 6.8 | 75.0 | 17.8 |
| Under 17 years----- | 22,852 | 1,336 | 17,734 | 3,704 | 100.0 | 5.8 | 77.6 | 16.2 |
| 17-24 years----- | 5,604 | 492 | 4,199 | 886 | 100.0 | 8.8 | 74.9 | 15.8 |
| 25-44 years----- | 16,733 | 965 | 12,377 | 3,336 | 100.0 | 5.8 | 74.0 | 19.9 |
| 45-64 years----- | 13,663 | 948 | 9,944 | 2,713 | 100.0 | 6.9 | 72.8 | 19.9 |
| 65+ years----- | 4,110 | 552 | 2,991 | 548 | 100.0 | 13.4 | 72.8 | 13.3 |
| <u>Female</u> | | | | | | | | |
| All ages----- | 65,991 | 4,866 | 49,872 | 10,970 | 100.0 | 7.4 | 75.6 | 16.6 |
| Under 17 years----- | 22,009 | 1,263 | 17,102 | 3,557 | 100.0 | 5.7 | 77.7 | 16.2 |
| 17-24 years----- | 6,661 | 560 | 4,948 | 1,116 | 100.0 | 8.4 | 74.3 | 16.8 |
| 25-44 years----- | 17,931 | 1,030 | 13,639 | 3,198 | 100.0 | 5.7 | 76.1 | 17.8 |
| 45-64 years----- | 14,369 | 1,172 | 10,656 | 2,474 | 100.0 | 8.2 | 74.2 | 17.2 |
| 65+ years----- | 5,020 | 841 | 3,528 | 626 | 100.0 | 16.8 | 70.3 | 12.5 |

¹The disparity in the extent of coverage based on data from the Health Interview Survey and that based on other sources is due largely to differences in definitions and data collection procedures.

²Includes persons with other combinations of health insurance plans, e.g., surgical and doctor visit or hospital and doctor visit.

Table 28. Number and percent distribution of persons with health insurance coverage, by extent of coverage according to family income and age: United States, July 1962-June 1963

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

| Family income and age | Persons with health insurance coverage ¹ | | | | | | | |
|------------------------|---|--------------------|-----------------------------|--|----------------------------|--------------------|-----------------------------|--|
| | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans |
| <u>Under \$4,000</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All ages----- | 24,714 | 2,784 | 18,384 | 3,263 | 100.0 | 11.3 | 74.4 | 13.2 |
| Under 17 years----- | 6,198 | 599 | 4,778 | 731 | 100.0 | 9.7 | 77.1 | 11.8 |
| 17-24 years----- | 3,362 | 417 | 2,449 | 456 | 100.0 | 12.4 | 72.8 | 13.6 |
| 25-44 years----- | 4,421 | 420 | 3,357 | 598 | 100.0 | 9.5 | 75.9 | 13.5 |
| 45-64 years----- | 5,797 | 583 | 4,297 | 850 | 100.0 | 10.1 | 74.1 | 14.7 |
| 65+ years----- | 4,936 | 765 | 3,503 | 629 | 100.0 | 15.5 | 71.0 | 12.7 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All ages----- | 48,775 | 3,081 | 37,477 | 8,067 | 100.0 | 6.3 | 76.8 | 16.5 |
| Under 17 years----- | 19,182 | 1,011 | 15,196 | 2,928 | 100.0 | 5.3 | 79.2 | 15.3 |
| 17-24 years----- | 4,265 | 324 | 3,201 | 726 | 100.0 | 7.6 | 75.1 | 17.0 |
| 25-44 years----- | 14,239 | 779 | 10,898 | 2,509 | 100.0 | 5.5 | 76.5 | 17.6 |
| 45-64 years----- | 9,138 | 675 | 6,801 | 1,632 | 100.0 | 7.4 | 74.4 | 17.9 |
| 65+ years----- | 1,950 | 294 | 1,380 | 271 | 100.0 | 15.1 | 70.8 | 13.9 |
| <u>\$7,000+</u> | | | | | | | | |
| All ages----- | 49,996 | 2,582 | 37,059 | 10,286 | 100.0 | 5.2 | 74.1 | 20.6 |
| Under 17 years----- | 17,961 | 858 | 13,617 | 3,466 | 100.0 | 4.8 | 75.8 | 19.3 |
| 17-24 years----- | 4,148 | 244 | 3,147 | 748 | 100.0 | 5.9 | 75.9 | 18.0 |
| 25-44 years----- | 14,819 | 659 | 10,833 | 3,307 | 100.0 | 4.4 | 73.1 | 22.3 |
| 45-64 years----- | 11,435 | 606 | 8,276 | 2,533 | 100.0 | 5.3 | 72.4 | 22.2 |
| 65+ years----- | 1,633 | 215 | 1,185 | 232 | 100.0 | 13.2 | 72.6 | 14.2 |
| <u>Unknown</u> | | | | | | | | |
| All ages----- | 5,467 | 711 | 4,196 | 541 | 100.0 | 13.0 | 76.8 | 9.9 |
| Under 17 years----- | 1,520 | 132 | 1,244 | 136 | 100.0 | 8.7 | 81.8 | 8.9 |
| 17-24 years----- | 491 | 67 | 349 | 72 | 100.0 | 13.6 | 71.1 | 14.7 |
| 25-44 years----- | 1,185 | 137 | 927 | 120 | 100.0 | 11.6 | 78.2 | 10.1 |
| 45-64 years----- | 1,661 | 257 | 1,226 | 172 | 100.0 | 15.5 | 73.8 | 10.4 |
| 65+ years----- | 611 | 119 | 451 | * | 100.0 | 19.5 | 73.8 | * |

¹The disparity in the extent of coverage based on data from the Health Interview Survey and that based on other sources is due largely to differences in definitions and data collection procedures.

²Includes persons with other combinations of health insurance plans, e.g., surgical and doctor visit or hospital and doctor visit.

Table 29. Number and percent distribution of persons with health insurance coverage, by extent of coverage according to family income and education: United States, July 1962-June 1963

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

| Family income and education | Persons with health insurance coverage ¹ | | | | | | | |
|-----------------------------|---|--------------------|-----------------------------|--|----------------------------|--------------------|-----------------------------|--|
| | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans |
| <u>All incomes</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All education levels----- | 128,951 | 9,158 | 97,117 | 22,158 | 100.0 | 7.1 | 75.3 | 17.6 |
| Under 5 years----- | 4,298 | 550 | 3,207 | 492 | 100.0 | 12.8 | 74.6 | 11.4 |
| 5-8 years----- | 29,221 | 2,334 | 22,354 | 4,376 | 100.0 | 8.0 | 76.5 | 15.0 |
| 9-12 years----- | 63,781 | 4,096 | 48,400 | 11,050 | 100.0 | 6.4 | 75.9 | 17.7 |
| 13+ years----- | 29,683 | 1,850 | 21,726 | 6,055 | 100.0 | 6.2 | 73.2 | 20.4 |
| Unknown ³ ----- | 1,968 | 327 | 1,430 | 185 | 100.0 | 16.6 | 72.7 | 9.4 |
| <u>Under \$4,000</u> | | | | | | | | |
| All education levels----- | 24,714 | 2,784 | 18,384 | 3,263 | 100.0 | 11.3 | 74.4 | 13.4 |
| Under 5 years----- | 2,134 | 340 | 1,512 | 252 | 100.0 | 15.9 | 70.9 | 11.8 |
| 5-8 years----- | 9,432 | 954 | 7,136 | 1,245 | 100.0 | 10.1 | 75.7 | 13.4 |
| 9-12 years----- | 10,184 | 1,138 | 7,606 | 1,323 | 100.0 | 11.2 | 74.7 | 13.0 |
| 13+ years----- | 2,457 | 241 | 1,798 | 400 | 100.0 | 9.8 | 73.2 | 16.3 |
| Unknown ³ ----- | 508 | 112 | 333 | * | 100.0 | 22.0 | 55.6 | 16.3 |
| <u>\$4,000-\$6,999</u> | | | | | | | | |
| All education levels----- | 48,775 | 3,081 | 37,477 | 8,067 | 100.0 | 6.3 | 76.8 | 16.5 |
| Under 5 years----- | 1,321 | 133 | 1,051 | 119 | 100.0 | 10.1 | 79.6 | 9.0 |
| 5-8 years----- | 11,648 | 809 | 9,076 | 1,718 | 100.0 | 6.9 | 77.9 | 14.7 |
| 9-12 years----- | 27,646 | 1,609 | 21,321 | 4,644 | 100.0 | 5.8 | 77.1 | 16.8 |
| 13+ years----- | 7,465 | 441 | 5,513 | 1,500 | 100.0 | 5.9 | 73.9 | 20.1 |
| Unknown ³ ----- | 694 | 89 | 516 | 86 | 100.0 | 12.8 | 74.4 | 12.4 |
| <u>\$7,000+</u> | | | | | | | | |
| All education levels----- | 49,996 | 2,582 | 37,059 | 10,286 | 100.0 | 5.2 | 74.1 | 20.6 |
| Under 5 years----- | 537 | * | 387 | 104 | 100.0 | * | 72.1 | 19.4 |
| 5-8 years----- | 6,699 | 358 | 5,039 | 1,298 | 100.0 | 5.3 | 75.2 | 19.4 |
| 9-12 years----- | 23,463 | 1,079 | 17,541 | 4,799 | 100.0 | 4.6 | 74.8 | 20.5 |
| 13+ years----- | 18,820 | 1,036 | 13,716 | 4,052 | 100.0 | 5.5 | 72.9 | 21.5 |
| Unknown ³ ----- | 476 | 64 | 375 | * | 100.0 | 13.4 | 78.8 | * |
| <u>Unknown</u> | | | | | | | | |
| All education levels----- | 5,467 | 711 | 4,196 | 541 | 100.0 | 13.0 | 76.8 | 9.9 |
| Under 5 years----- | 307 | 33 | 257 | * | 100.0 | 10.7 | 83.7 | * |
| 5-8 years----- | 1,442 | 214 | 1,102 | 115 | 100.0 | 14.8 | 76.4 | 8.0 |
| 9-12 years----- | 2,487 | 270 | 1,931 | 283 | 100.0 | 10.9 | 77.6 | 11.4 |
| 13+ years----- | 941 | 132 | 699 | 103 | 100.0 | 14.0 | 74.3 | 10.9 |
| Unknown ³ ----- | 290 | 62 | 207 | * | 100.0 | 21.4 | 71.4 | * |

¹The disparity in the extent of coverage based on data from the Health Interview Survey and that based on other sources is due largely to differences in definitions and data collection procedures.

²Includes persons with other combinations of health insurance plans, e.g., surgical and doctor visit or hospital and doctor visit.

³Includes those heads of households who were under 17 for whom no estimate of educational achievement was obtained.

Table 30. Number and percent distribution of persons with health insurance coverage, by extent of coverage according to geographic region and family income: United States, July 1962-June 1963

[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]

| Geographic region and family income | Persons with health insurance coverage ¹ | | | | | | | |
|-------------------------------------|---|--------------------|-----------------------------|--|----------------------------|--------------------|-----------------------------|--|
| | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans |
| <u>Northeast</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All incomes-- | 35,707 | 2,979 | 27,277 | 5,361 | 100.0 | 8.3 | 76.4 | 15.0 |
| Under \$4,000----- | 5,089 | 778 | 3,717 | 561 | 100.0 | 15.3 | 73.0 | 11.0 |
| \$4,000-\$6,999----- | 13,882 | 1,074 | 10,784 | 1,985 | 100.0 | 7.7 | 77.7 | 14.3 |
| \$7,000+----- | 14,878 | 877 | 11,290 | 2,698 | 100.0 | 5.9 | 75.9 | 18.1 |
| Unknown----- | 1,858 | 250 | 1,486 | 117 | 100.0 | 13.5 | 80.0 | 6.3 |
| <u>North Central</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All incomes-- | 40,270 | 3,011 | 32,946 | 4,258 | 100.0 | 7.5 | 81.8 | 10.6 |
| Under \$4,000----- | 7,593 | 798 | 6,100 | 674 | 100.0 | 10.5 | 80.3 | 8.9 |
| \$4,000-\$6,999----- | 15,941 | 1,038 | 13,125 | 1,761 | 100.0 | 6.5 | 82.3 | 11.0 |
| \$7,000+----- | 14,648 | 894 | 12,095 | 1,656 | 100.0 | 6.1 | 82.6 | 11.3 |
| Unknown----- | 2,089 | 281 | 1,626 | 167 | 100.0 | 13.5 | 77.8 | 8.0 |
| <u>South</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All incomes-- | 33,684 | 2,346 | 26,580 | 4,510 | 100.0 | 7.0 | 78.9 | 13.4 |
| Under \$4,000----- | 9,456 | 1,016 | 7,171 | 1,091 | 100.0 | 10.7 | 75.8 | 11.5 |
| \$4,000-\$6,999----- | 12,349 | 703 | 9,873 | 1,714 | 100.0 | 5.7 | 79.9 | 13.9 |
| \$7,000+----- | 10,897 | 498 | 8,760 | 1,629 | 100.0 | 4.6 | 80.4 | 14.9 |
| Unknown----- | 981 | 129 | 776 | 77 | 100.0 | 13.1 | 79.1 | 7.8 |
| <u>West</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All incomes-- | 19,290 | 823 | 10,314 | 8,029 | 100.0 | 4.3 | 53.5 | 41.6 |
| Under \$4,000----- | 2,577 | 193 | 1,398 | 938 | 100.0 | 7.5 | 54.2 | 36.4 |
| \$4,000-\$6,999----- | 6,602 | 266 | 3,694 | 2,607 | 100.0 | 4.0 | 56.0 | 39.5 |
| \$7,000+----- | 9,572 | 313 | 4,914 | 4,303 | 100.0 | 3.3 | 51.3 | 45.0 |
| Unknown----- | 539 | 51 | 308 | 180 | 100.0 | 9.5 | 57.1 | 33.4 |

¹The disparity in the extent of coverage based on data from the Health Interview Survey and that based on other sources is due largely to differences in definitions and data collection procedures.

²Includes persons with other combinations of health insurance plans, e.g., surgical and doctor visit or hospital and doctor visit.

Table 31. Number and percent distribution of persons with health insurance coverage, by extent of coverage according to geographic region and residence: United States, July 1962-June 1963

[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.]

| Geographic region and residence | Persons with health insurance coverage ¹ | | | | | | | |
|---------------------------------|---|--------------------|-----------------------------|--|----------------------------|--------------------|-----------------------------|--|
| | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans | Total covered ² | Hospital plan only | Hospital and surgical plans | Hospital, surgical, and doctor visit plans |
| <u>All regions</u> | Number of persons in thousands | | | | Percent distribution | | | |
| All residences- | 128,951 | 9,158 | 97,117 | 22,158 | 100.0 | 7.1 | 75.3 | 17.6 |
| Urban----- | 94,865 | 6,663 | 70,516 | 17,294 | 100.0 | 7.0 | 74.3 | 18.2 |
| Rural nonfarm----- | 27,196 | 1,933 | 21,099 | 4,050 | 100.0 | 7.1 | 77.6 | 14.9 |
| Rural farm----- | 6,890 | 562 | 5,501 | 813 | 100.0 | 8.2 | 79.8 | 11.8 |
| <u>Northeast</u> | | | | | | | | |
| All residences- | 35,707 | 2,979 | 27,277 | 5,361 | 100.0 | 8.3 | 76.4 | 15.0 |
| Urban----- | 28,655 | 2,370 | 21,748 | 4,473 | 100.0 | 8.3 | 75.9 | 15.6 |
| Rural nonfarm----- | 6,358 | 540 | 4,975 | 818 | 100.0 | 8.5 | 78.2 | 12.9 |
| Rural farm----- | 694 | 68 | 553 | 70 | 100.0 | 9.8 | 79.7 | 10.1 |
| <u>North Central</u> | | | | | | | | |
| All residences- | 40,270 | 3,011 | 32,946 | 4,258 | 100.0 | 7.5 | 81.8 | 10.6 |
| Urban----- | 28,978 | 2,166 | 23,745 | 3,019 | 100.0 | 7.5 | 81.9 | 10.4 |
| Rural nonfarm----- | 8,031 | 555 | 6,560 | 910 | 100.0 | 6.9 | 81.7 | 11.3 |
| Rural farm----- | 3,262 | 290 | 2,641 | 329 | 100.0 | 8.9 | 81.0 | 10.1 |
| <u>South</u> | | | | | | | | |
| All residences- | 33,684 | 2,346 | 26,580 | 4,510 | 100.0 | 7.0 | 78.9 | 13.4 |
| Urban----- | 21,378 | 1,452 | 16,652 | 3,103 | 100.0 | 6.8 | 77.9 | 14.5 |
| Rural nonfarm----- | 9,998 | 724 | 8,025 | 1,177 | 100.0 | 7.2 | 80.3 | 11.8 |
| Rural farm----- | 2,308 | 170 | 1,903 | 229 | 100.0 | 7.4 | 82.5 | 9.9 |
| <u>West</u> | | | | | | | | |
| All residences- | 19,290 | 823 | 10,314 | 8,029 | 100.0 | 4.3 | 53.5 | 41.6 |
| Urban----- | 15,854 | 676 | 8,371 | 6,699 | 100.0 | 4.3 | 52.8 | 42.3 |
| Rural nonfarm----- | 2,810 | 114 | 1,539 | 1,145 | 100.0 | 4.1 | 54.8 | 40.7 |
| Rural farm----- | 626 | * | 405 | 185 | 100.0 | * | 64.7 | 29.6 |

¹The disparity in the extent of coverage based on data from the Health Interview Survey and that based on other sources is due largely to differences in definitions and data collection procedures.

²Includes persons with other combinations of health insurance plans, e.g., surgical and doctor visit or hospital and doctor visit.

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 1963.

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.

Statistical Design of the Health Interview Survey

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

With no loss in general understanding, the remaining stages can be 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 these segments, household members are interviewed concerning factors related to health.

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

Sample size and geographic detail.—The national sample plan for the 12-month period ending June 1963 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.

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

Estimating methods.—Each statistic produced by the Survey—for example, the number of persons with one hospital insurance plan 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 that population. Consolidation of samples over a time period, say a calendar quarter, produces estimates of average characteristics of the U.S. population for that calendar quarter. Similarly, population data for a year are averages of the four quarterly figures.

General Qualifications

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

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

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

Rounding of numbers.—The original tabulations on which the data in this report are based show all estimates to the nearest whole unit. All consolidations were made from the original tabulations using the estimates to the nearest unit. In the final published tables the figures are rounded to the nearest thousand, although these are not necessarily accurate to that detail. Devise 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.

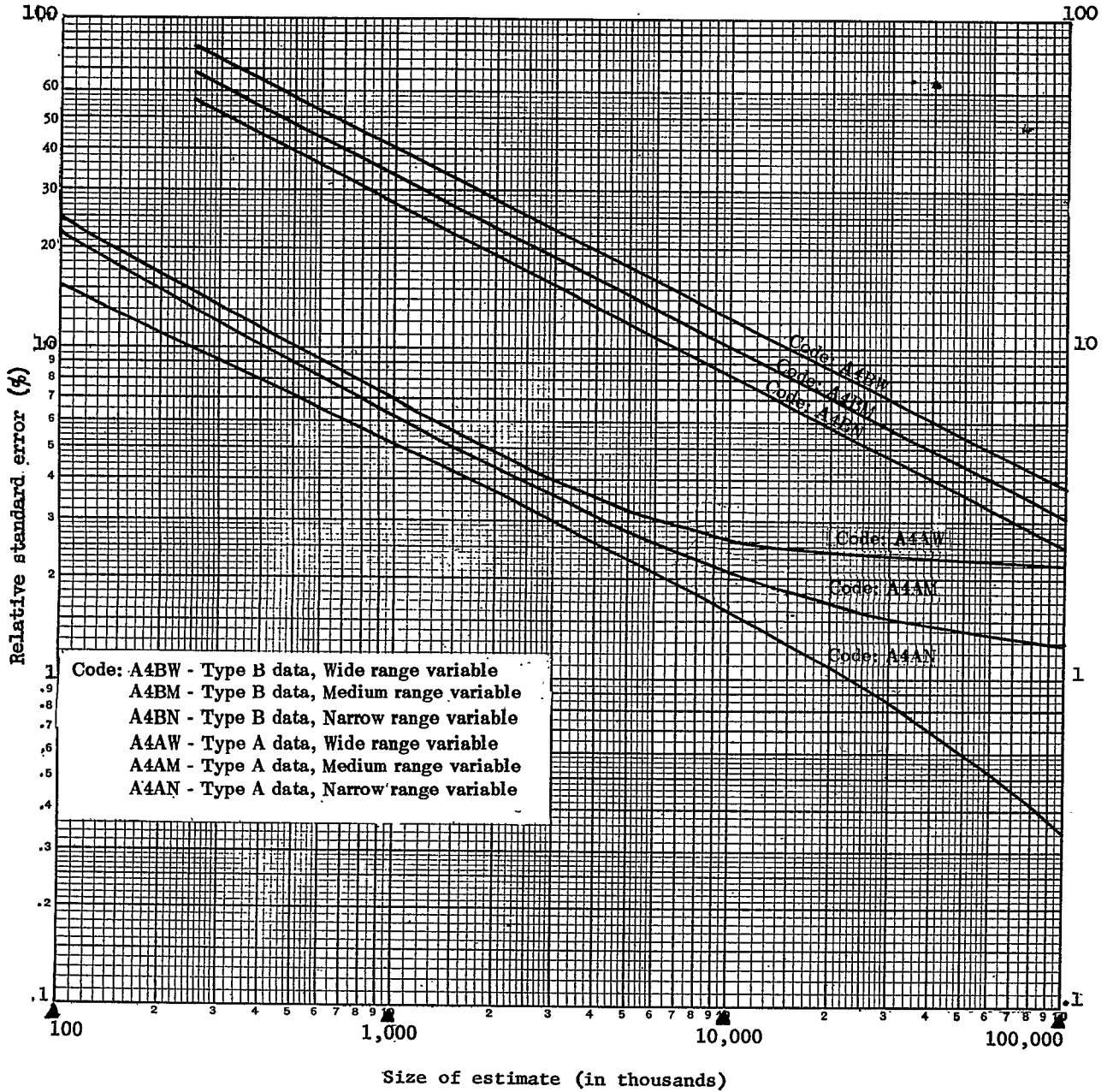
The standard error is primarily a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. As calculated for this report, the standard error also reflects part of the variation which arises in the measurement process. It 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 $2\frac{1}{2}$ 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.

Although the Health Interview Survey has identified several classes of statistics for the purpose of obtaining approximate standard errors, this report uses only one class, the narrow range, type A. Data classified as narrow range, type A consist of those statistics which estimate a population attribute.

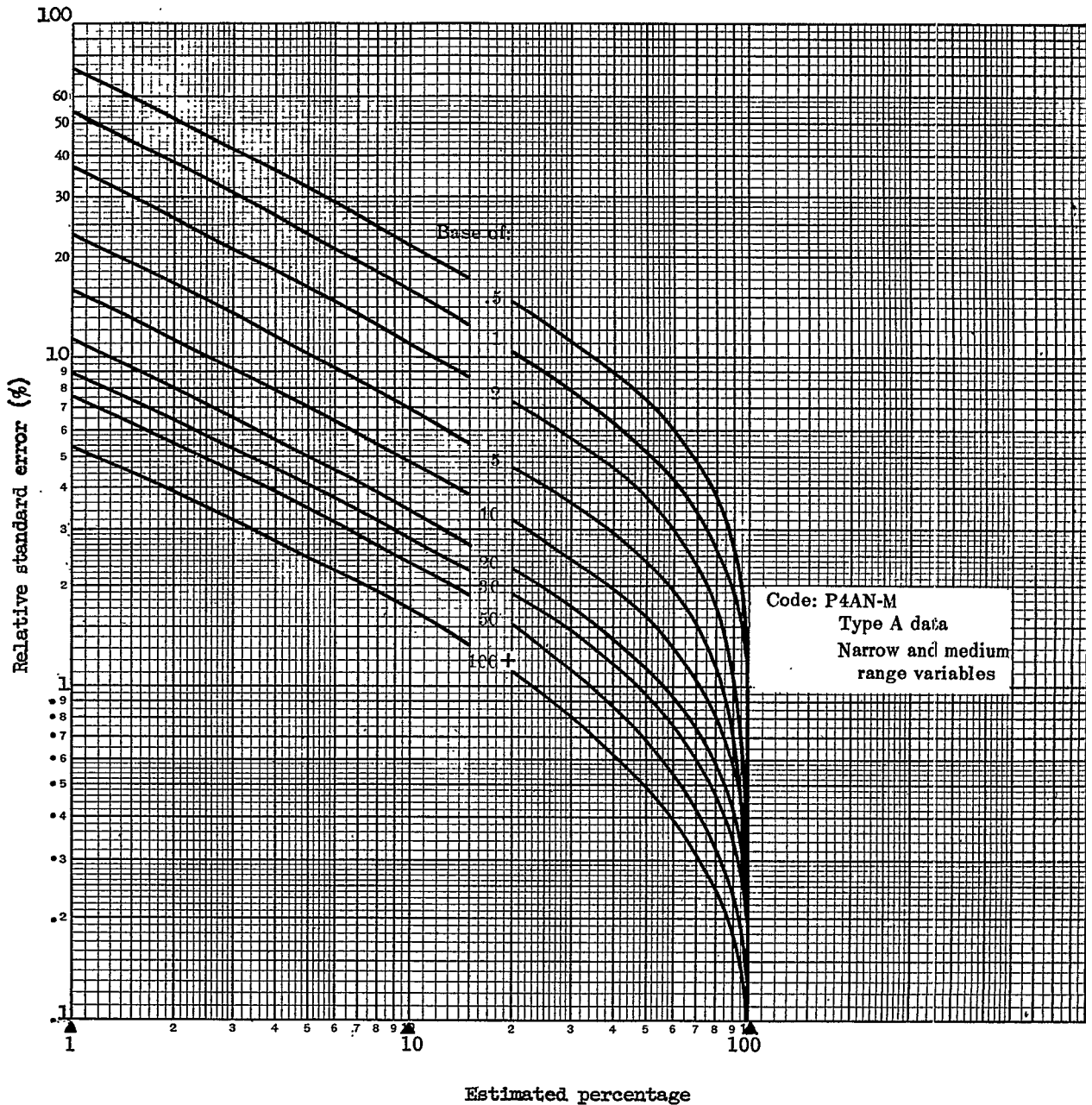
The standard errors appropriate for the estimates of the number of persons with a certain population attribute, e.g., the number of persons by type of hospital insurance coverage, are found on page 43 as curve A4AN. Standard errors appropriate for the percent of persons with a certain population attribute, e.g., the percent of persons by type of hospital insurance coverage, are found on page 44 as curve P4AN-M.

Relative standard errors for aggregates based on four quarters of data collection
for data of all types and ranges



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

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

APPENDIX II

DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Health Insurance Terms

Health insurance is any plan specifically designed to pay all or part of the medical or hospital expenses of the insured individual. The insurance can be either a group or an individual policy with the premiums paid by the individual, his employer, a third party, or a combination of these. Benefits received under the plan can be in the form of payment to the individual or to the hospital or doctor. However, the plan must be a formal one with defined membership and benefits rather than an informal one. For example, an employer simply paying the hospital bill for an employee would not constitute a health insurance plan.

For the National Health Survey, health insurance excludes the following kinds of plans: (1) plans limited to the "dread diseases," such as cancer and polio; (2) free care such as public assistance or public welfare, care given free of charge to veterans, care given under Uniformed Services Dependents Medical Care Program, care given under the Crippled Children or similar programs, and care of persons admitted for research purposes; (3) insurance which pays bills only for accidents, such as liability insurance held by a car or property owner, insurance that covers children for accidents at school or camp, and insurance for a worker that covers him only for accidents, injuries, or diseases incurred on the job; and (4) insurance which pays only for loss of income.

Kind of Coverage

Hospital.—Insurance which pays all or part of the hospital bill for the hospitalized person. By hospital bill is meant only the bill submitted by the hospital itself, not the doctor's or surgeon's bill or the bill for special nurses. Such a bill always includes the cost of room and meals and may also include the costs of other services such as operating room, laboratory tests, and X-rays.

Surgical.—Insurance which pays in whole or part the bill of the doctor or surgeon for an operation whether performed in a hospital or in the doctor's office. Insurance which pays the costs of visits to a

doctor's office for postoperative care is included as surgical insurance.

Doctor visit.—Insurance which pays the doctor's bill for nonsurgical care whether or not it pays for surgical care. Policies may cover home and office calls, special diagnostic examinations, or other nonsurgical medical services.

Type of Insuring Organization

Blue plan.—Any plan which the respondent said was Blue Cross, Blue Shield, or which appeared on the 1963 revised form of the merged Blue Cross and Blue Shield Directories. The revision was done in the Division of Health Interview Statistics, not because any of the Blue Cross or Blue Shield programs have gone out of existence since the original 1962 indexes were prepared, but because numerous mergers, separations, and name changes have occurred. It was therefore necessary to retain all the names of plans in the original index, since an outmoded name might be used by a respondent.

Other.—All names of plans which were not included above were coded as other. For the most part these were private insurance companies but this category also includes independent prepayment plans such as the Health Insurance Plan of Greater New York and the Kaiser Foundation Health Plan.

Demographic, Social, and Economic Terms

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

Race.—The population is divided into two groups according to race, "white" and "nonwhite." Nonwhite includes Negro, American Indian, Chinese, Japanese, and so forth. Mexican persons are included with white unless definitely known to be Indian or other nonwhite race.

Income of family or of unrelated individuals.—Each member of a family is classified according to the total income of the family of which he is a member.

Unrelated individuals are classified according to their own income.

The income recorded is the total of all income received by members of the family (or by an unrelated individual) in the 12-month period ending with the week of interview. Income from all sources is included, e.g., wages, salaries, rents from property, pensions, help from relatives, and so forth.

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

The categories of educational status show the highest grade of school completed. Only grades completed in regular schools, where persons are given a formal education, are included. A "regular" school is one which advances a person toward an elementary or high school diploma, or a college, university, or professional school degree. Thus, education in vocational, trade, or business schools outside the regular school system is not counted in determining the highest grade of school completed.

Urban and rural residence.—The definition of urban-rural areas now used in the National Health Survey is the same as that used in the 1960 Census. According to this definition, the urban population comprises all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, villages, and towns (except towns in New England, New York, and Wisconsin); (b) the densely settled urban fringe, whether incorporated or unincorporated, of urbanized areas (see below); (c) towns in New England and townships in New Jersey and Pennsylvania which contain no incorporated municipalities as subdivisions and have either 25,000 inhabitants or more, or a population of 2,500 to 25,000 and a density of 1,500 persons or more per square mile; (d) counties in States other than the New England States, New Jersey, and Pennsylvania that have no incorporated municipalities within their boundaries and have a density of 1,500 persons or more per square mile; and (e) unincorporated places of 2,500 inhabitants or more not included in any urban fringe. The remaining population is classified as rural.

Farm and nonfarm residence.—The rural population may be subdivided into the rural-farm population, which comprises all rural residents living on farms, and the rural-nonfarm population, which comprises the remaining rural population. The farm population includes persons living in rural territory on places of 10 or more acres from which sales of farm products amounted to \$50 or more during the previous 12 months or on places of less than 10 acres from which sales of farm products amounted to \$25 or more during the preceding 12 months. Other persons living in rural territory were classified as nonfarm. Persons were also classified as nonfarm if their household paid rent for the house but their rent did not include any land used for farming.

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

| <u>Region</u> | <u>States Included</u> |
|------------------|--|
| Northeast----- | Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania |
| North Central--- | Michigan, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas |
| South----- | Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas |
| West----- | Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Alaska, Washington, Oregon, California, Hawaii |

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