## State Variations in Income of the Aged

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THE DECENNIAL Census reports on the detailed characteristics of the population, recently available for each State, for the first time provide more or less detailed information on income both for families with head aged 65 or over and for aged persons who have no spouse-about half of all those aged 65 and over. The State data presented in this article supplement and give added meaning to the income data for the United States available every year. Persons interested in smaller areas will find in the same Census reports comparable data for standard metropolitan statistical areas of 250,000 or more and some of the same detail for counties of 250,000 or more. The summary of these data for the United States has not yet been completed.

When the States are ranked by median income in 1959 for husband-wife families ${ }^{1}$ with heads aged 65 or over, twelve States-all in the South-fall below the $\$ 2,500$ mark. Above that level, no similar concentration of States in one geographic region shows up. Median money income of more than $\$ 4,000$ is reported for aged families in six States and the District of Columbia. Of the remaining Statesscattered geographically-17 have medians between $\$ 3,000$ and $\$ 4,000$, and 15 have medians between $\$ 2,500$ and $\$ 3,000$.

For persons aged 65 or older living alone or with someone other than a relative, median income of less than $\$ 750$ is reported for seven States-again, all in the South. In the five top ranking States the median income for this group is between $\$ 1,400$ and $\$ 1,500$, and in the District of Columbia it is $\$ 1,900$. In slightly more than half the States the median is less than $\$ 1,000$. When nonmarried aged persons living in the homes of relatives are grouped with those living apart from relatives, the median in all but seven States and the District of Columbia falls below $\$ 1,000$.

Comparable income data for all families with head under age 65 and for younger individuals living alone have not yet been drawn from the Decennial Census reports recently made available by

[^0]State. A preliminary check of a few high- and lowincome States, however, suggests that differences within States were of the same general order of magnitude as those shown by 1960 income data from the Current Population Survey for the United States as a whole.

In 1960 about half of all families with heads aged 65 or over had incomes less than $\$ 2,900$, but only about one-sixth of the younger families had incomes less than this amount and half had $\$ 5,900$ or more. The disparity with age resulted primarily from differences in employment status rather than in family size. ${ }^{2}$

When incomes are compared for older and younger families containing only two membersabout three-fourths of all older families and onefourth of all younger families-the disparity in income appears at least as large as when families of all sizes and types are compared: Nearly half of all two-person families headed by a person aged 65 or over had money incomes less than $\$ 2,500$ in 1960 ; the median for younger families was twice as much $(\$ 5,300)$. The proportion of older families reporting incomes lower than $\$ 2,000$ was more than double that for younger two-person families ( 36 percent, compared with 16 percent), and the proportion reporting $\$ 7,000$ and more was less than half as large ( 12 percent and 31 percent).
Age differentials in income were even larger in 1960 for persons living alone or with nonrelatives than for families, with a median income for the United States of $\$ 1,050$ and $\$ 2,570$, respectively. On a State-by-State basis, it appears from a preliminary check that the differences may not be so great. The reason may be the differing proportions of men and women of various ages living alone in different States, but no conclusions can be drawn pending much more careful analysis.

## STATE DIFFERENCES FOR OLDER FAMILIES

The level of income in old age reflects not only the extent of current employment but also the type of employment and level of earnings during working

[^1]Tabre 1.-Husband-wife families with head aged 65 or over: Money income in 1959, family size, and labor-force status, by State, 1960

| State | Total number of families | Percent of families with income |  |  | Median family income |  | Average number of persons per family | Families with members other than head and wife, percent with- |  | Percent with head in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Less than } \\ & \$ 2,000 \end{aligned}$ | $\begin{aligned} & \text { Less than } \\ & \$ 3,000 \end{aligned}$ | $\begin{aligned} & \$ 7,000 \\ & \text { or more } \end{aligned}$ | Amount | Rank |  | Any other members | Other members in labor force : |  |
| Alabama | 81,581 | 55 | 69 | 9 | \$1,860 | 49 | 2.83 | 36 | 24 | 27 |
| Alaska. | 1,321 | 31 | 48 | 26 | 3,324 | 17 | 2.83 | 37 | 21 | 36 |
| Arizona. | 28,713 | 30 | 49 | 17 | 3,094 | 23 | 2.43 | 22 | 18 | 24 |
| Arkansas | 66,346 | 59 | 75 | 6 | 1,750 | 50 | 2.56 | 28 | 18 | 28 |
| California- | 381,828 | 23 | 42 | 23 | 3,681 | 11 | 2.31 | 19 | 17 | 29 |
| Colorado. | 46,617 | 21 | 47 | 18 | 3,238 | 20 | 2.38 | 22 | 18 | 32 |
| Connecticut | 64,897 | 18 | 32 | 31 | 4,666 | 3 | 2.51 | 31 | 29 | 32 |
| Delaware | 9,502 | 25 | 41 | 24 | 3,763 | 9 | 2.53 | 31 | 26 | 31 |
| District of Columbia | 14,768 | 14 | 25 | 40 | 5,636 | 1 | 2.61 | 31 | 28 | 37 |
| Florida. | 193,721 | 33 | 54 | 13 | 2,830 | 34 | 2.30 | 18 | 14 | 19 |
| Georgia. | 83, 809 | 49 | 64 | 12 | 2,051 | 46 | 2.78 | 35 | 26 | 30 |
| Hawaii. | 6,891 | 20 | 34 | 35 | 4,726 | 2 | 3.45 | 53 | 42 | 23 |
| Idaho - | 19,440 | 33 | 53 | 13 | 2,843 | 32 | 2.29 | 18 | 16 | 38 |
| Illinois | 271,594 | 26 | 42 | 24 | 3,741 | 10 | 2.42 | 26 | 22 | 34 |
| Indiana | 132,187 | 32 | 52 | 15 | 2,920 | 29 | 2.37 | 22 | 19 | 32 |
| Iowa. | 97,905 | 35 | 54 | 13 | 2,796 | 36 | 2.31 | 20 | 17 | 34 |
| Kansas..- | 73, 55¢ | 34 | 53 | 13 | 2,825 | 35 | 2.30 | 19 | 16 | 38 |
| Kentucky | 91,276 | 48 | 66 | 10 | 2,106 | 45 | 2.67 | 34 | 22 | 27 |
| Louisiana.. | 69,596 | 47 | 64 | 12 | 2,164 | 44 | 2.75 | 35 | 23 | 22 |
| Maine | 28,572 | 31 | 52 | 13 | 2,926 | 28 | 2.45 | 26 | 22 | 30 |
| Maryland | 57,777 | 25 | 39 | 26 | 3,940 | 8 | 2.62 | 32 | 26 | 33 |
| Massachusetts | 141,918 | 21 | 36 | 26 | 4,190 | 5 | 2.53 | 32 | 29 | 32 |
| Michigan. | 189,553 | 29 | 48 | 19 | 3,140 | 22 | 2.41 | 25 | 22 | 26 |
| Minnesota- | 104,055 | 32 | 51 | 15 | 2,929 | 27 | 2.37 | 24 | 21 | 31 |
| Mississippi | 61, 076 | 62 | 76 | 6 | 1,606 | 51 | 2.93 | 37 | 23 | 32 |
| Missouri | 148, 471 | 41 | 59 | 13 | 2,512 | 39 | 2.37 | 22 | 18 | 31 |
| Montana. | 20,356 | 27 | 46 | 16 | 3,286 | 18 | 2.36 | 22 | 19 | 34 |
| Nebraska. | 51,302 | 33 | 53 | 13 | 2,838 | 33 | 2.30 | 19 | 18 | 40 |
| Nevada. | 5,218 | 20 | 36 | 26 | 4,165 | 6 | 2.38 | 21 | 19 | 40 |
| New Hampshire. | 17, 436 | 25 | 44 | 17 | 3,432 | 14 | 2.40 | 26 | 24 | 30 |
| New Jersey - | 153,183 | 22 | 37 ! | 28 | 4, 209 | 4 | 2.53 | 31 | 27 | 30 |
| New Mexico | 16,478 | 38 | 65 | 15 | 2,718 | 37 | 2.77 | 34 | 23 | 31 |
| New York. | 451,843 | 23 | 38 | 26 | 4,077 | 7 | 2.48 | 29 | 26 | 34 |
| North Carolina | 93,756 | 47 | 62 | 11 | 2,184 | 42 | 2.89 | 40 | 28 | 30 |
| North Dakota. | 18,108 | 33 | 52 | 13 | 2,871 | 30 | 2.47 | 28 | 23 | 32 |
| Ohio..... | 254,709 | 28 | 46 | 20 | 3,370 | 15 | 2.44 | 26 | 22 | 31 |
| Oklahoma. | 79,667 | 47 | 64 | 11 | 2,170 | 43 | 2.39 | 22 | 15 | 29 |
| Oregort | 57,271 | 30 | 50 | 15 | 2,999 | 25 | 2.25 | 17 | 17 | 32 |
| Pennsylvania | 303,644 | 25 | 43 | 21 | 3,553 | 12 | 2.59 | 33 | 27 | 27 |
| Rhode Island. | 22,876 | 27 | 43 | 20 | 3,542 | 13 | 2.55 | 32 | 29 | 27 |
| South Carolina. | 43,322 | 50 | 64 | 11 | 1,995 | 47 | 3.05 | 42 | 30 | 29 |
| South Dakota | 22,364 | 39 | 59 | 10 | 2,549 | 38 | 2.39 | 24 | 19 | 37 |
| Tennessee-. | 94,442 | 51 | 66 | 10 | 1,969 | 48 | 2.73 | 36 | 25 | 29 |
| Texas.... | 230,739 | 43 | 59 | 14 | 2,434 | 41 | 2.52 | 26 | 20 | 35 |
| Utah... | 19,312 | 28 | 47 | 17 | 3,230 | 21 | 2.38 | 23 | 18 | 36 |
| Vermont | 11,372 | 31 | 51 | 14 | 2,947 | 26 | 2.42 | 25 | 21 | 34 |
| Virginia- | 80,583 | 37 | 52 | 17 | 2,858 | 31 | 2.81 | 38 | 27 | 31 |
| Washington- | 82,907 | 28 | 47 | 17 | 3,247 | 19 | 2.27 | 18 | 17 | 31 |
| West Virginia | 54,394 | 41 | 60 | 11 | 2,477 | 40 | 2.77 | 40 | 23 | 22 |
| Wisconsin | 117,705 | 31 | 49 | 17 | 3,043 | 24 | 2.38 | 24 | 21 | 30 |
| W yoming-- | 8,290 | 27 | 45 | 18 | 3,369 | 16 | 2.37 | 21 | 19 | 37 |

1 Includes a very small number where wife but not husband was in the labor force
Source: U.S. Census of Population: 1960 Final Report PC (1)-2 through 51D. Detailed Characteristics. Data derived from tables 110 , 111, and 139.
years. The latter largely determine the retirement benefits payable in later life and the possibility of accumulating private savings.

It is not surprising, therefore, to find the range from low States to high States in median income even wider for families with husband aged 65 or over than for all families, as measured by 1960 Census reports. Increasing industrialization in the South and the outmigration of large numbers of Negroes in recent decades would be expected to result in smaller differences among the States in present carnings than in retirement income.

Income comparisons among States for older families are based on data for all families consisting
of a man aged 65 or older and his wife ${ }^{3}$ Data are not available for couples alone or for all two-person
${ }^{3}$ Families with a head aged 65 or over who is not married frequently contain more than one spending unit. As a result it is difficult to interpret the income figures, since the members seldom share equally and surely do not contribute proportionately. According to the Current Population Survey data for the United States, for example, when the family did not contain both husband and wife, women were reported as the family head about thrce times as often as men and the median income of fanilies headed by an aged woman was $\$ 3,100$, although fewer than 8 percent of all aged female family heads had personal income of $\$ 3,000$ or more in 1960 .

For husband-wife families with an aged head the median income in 1960 was $\$ 2,820$, compared with $\$ 2,900$ for all aged familics and $\$ 2,530$ for two-person families with an aged head.
families. The median incomes in 1959 for aged husband-wife families ranged from $\$ 1,610$ in Mississippi and $\$ 1,750$ in Arkansas to $\$ 4,670$ in Connecticut, $\$ 4,730$ in Hawaii, and $\$ 5,640$ in the District of Columbia.

The extremes illustrate the importance of such factors as industrialization and urbanization, which influence lifetime earnings, but they point up also the fact that special circumstances may be controlling in a particular area. Thus, the District of Columbia stands out in part because it is all urban but even more because the Federal civil service retirement system is far more liberal than the basic old-age, survivors, and disability insurance program. Furthermore, since most Government employees maintain ties in their home States, it is possible that more of those with relatively low pensions than of those with high pensions may move out of the high-cost District of Columbia after retirement.

Hawaii stands out partly because of a difference in mores. There the extended family is still fairly
common; husband-wife families with head aged 65 or over contain 3.45 members on the average, compared with 2.49 for the United States. Moreover, in Hawaii 42 percent of these families had at least one member other' than head or his wife in the labor force. In 20 States the proportion was less than half as large, and the corresponding figure for the United States was 22 percent.

The husband's employment might be expected to influence the level of family income at least as much as that of other family members. There is, however, no clear correlation between the size of the State median income for older husband-wife families and the proportion with the head in the labor force. On the one hand, the rate is high in farm States (where incomes are characteristically low), because it is relatively rare for farmers to retire completely. On the other hand, in certain communitics professionally trained persons may have special employment opportunities after formal retirement. Thus, the proportion of aged families with husband in the labor force is largest ( $37-40$ percent) in the

Chart 1.-Median money income in 1959 for families with husband aged 65 and over, by State


Source: Derived from table 1.

District of Columbia and in six rural states-Idaho, Kansas, Nebraska, Nevada, South Dakota, and Wyoming. The five States where the proportion is smallest (less than 25 percent) are Florida and Arizona, where a large proportion of those aged 65 and over are retirees from other States; West Virginia, whose economy is severely depressed; Louisiana; and Hawaii.

For each State, the size of family and the laborforce status of the husband and of other family members are shown in table 1, together with the percentage of aged husband-wife families having income less than $\$ 2,000$, less than $\$ 3,000$, and $\$ 7,000$ or more. Each State's median income and its rank are also shown. For convenience of analysis the States are shown in chart 1, grouped in quintiles on the basis of the State median incomes for husbandwife families with head aged 65 or over. They are arranged in table 2 in rank order on the same basis. This table shows also the income of all husbandwife families in the United States as well as the median incomes of persons aged 65 and over who live alone or with nonrelatives.

In 10 States and the District of Columbia the median income for aged husband-wife families was higher than $\$ 3,600$. Each of these States ranks in the top quintile on the basis of the median income for all families, and Alaska replaces the District of Columbia in the top position. For another 10 States the median income for older families was less than $\$ 2,200$. All of this group are in the South, and all but two are among the 10 that rank lowest when the States are arranged by the median incomes of all husband-wife families. (North Dakota and South Dakota replace Oklahoma and Lousiana among the lowest 10 for all age groups.)

In both the Southern and the Plains States, farm-produced food may supplement the money income of a considerable number of the lowestincome families, thus reducing to some extent the real differential. On the other hand, the typical family in the South is relatively large. Indeed, the income disadvantage of the Southern States is accentuated by the fact that in most of them at least 35 percent of the families had three or more members (chart 2). In most other rural States, by contrast, fewer than 25 percent of the aged families contained members other than the head and his wife. In the West as well, the proportion was generally small. In all the New England and the Mideastern States, however, where relatively high

Table 2.-Median money incomes in 1959 for husband-wife families by age of head and for persons aged 65 or over living alone or with nonrelatives, by State (ranked by median income of aged families), 1960


Source: U. S. Census of Population: 1960 Final Report PC(1)-2 through 51D, Detailed Characteristics, table 139.
incomes were most prevalent, the proportion of families with members other than the couple ranged between 25 percent and 35 percent.

Since the high-income States tend to be highly urban, the range in income is reduced when comparisons are limited to families living in urban areas. This point is illustrated by the following median income figures for husband-wife families with head aged 65 or over in the States at the lower and upper end of the range.

| State | Total | Urban |
| :---: | :---: | :---: |
| Mississippi -- | \$1,606 | \$2,334 |
| Arkansas..- | 1,750 | 2,313 |
| Alabama. | 1,860 | 2,652 |
| Tennessee. | 1,969 | 2,764 |
| New Jersey. | 4,209 | 4,367 |
| Connecticut | 4,666 | 4,736 |
| Hawaii.. | 4,726 | 5,673 |
| District of Columbia | 5,636 | 5,636 |

Neither the rank of the States nor the geographic distribution of income groupings is significantly different, however, when analyzed on the basis of
median incomes for aged husband-wife families in urban areas only.

## STATE DIFFERENCES FOR NONMARRIED AGED

With half the aged population-about one-third of the men and two-thirds of the women-widowed, separated, divorced, or never married, income data for the nonmarried group are of equal importance to

Table 3.-Nonmarried persons aged 65 and over: Living arrangements and money income in 1959, by State, 1960

| State | Nonmarried ${ }^{\text {I }}$ persons not in institutions |  |  |  |  |  |  |  |  |  |  | Nonmarried ${ }^{1}$ persons in institutions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total number | Percent living - |  |  | Percent with income ${ }^{2}$ |  |  | Median income |  |  |  |  |
|  |  | Alone or with nonrelatives | $\begin{aligned} & \text { In home } \\ & \text { of } \\ & \text { relatives } \end{aligned}$ | As head of family | $\begin{aligned} & \text { Less } \\ & \text { than } \\ & \$ 1, \text {, mon } \end{aligned}$ | Less than $\$ 2,000$ | $\begin{gathered} \$ 4,000 \\ \text { or } \\ \text { more } \end{gathered}$ | All nonmarried ${ }^{2}$ |  | Living alone or with non. <br> relatives | Living in home of relatives |  |
|  |  |  |  |  |  |  |  | Amount | Rank |  |  |  |
| Alabama | 125,194 | 36 | 42 | 21 | 82 | 94 | 3 | \$607 | 50 | \$693 | \$454 | 4,839 |
| Alaska.- | 3,192 | 62 | 27 | 11 | 43 | 72 | 15 | 1,250 | 4 | 1,490 | 696 | 211 |
| Arizona.... | 40,481 | 55 | 32 | 13 | 56 | 80 | 7 | 900 | 13 | 1,129 | 551 | 1,906 |
| Arkansas. | 82,734 | 49 | 33 | 18 | 78 | 92 | 3 | $\stackrel{637}{ }$ | 48 | ${ }^{693}$ | 430 | 4,061 |
| California | 676,033 | 59 | 29 | 12 | 40 | 78 | 9 | 1,260 | 3 | 1,441 | 807 | 50,114 |
| Colorado | 72,190 | 59 | 26 | 14 | 30 | 81 | 7 | 1,400 | 1 | 1,482 | 1,185 | 6,781 |
| Connecticut | 116,897 | 42 | 39 | 18 | 52 | 76 | 10 | 964 | 10 | 1,409 | 617 | 11,360 |
| Delaware | 17,162 | 44 | 39 | 17 | 60 | 80 | 8 | 830 | 28 | 1,017 | 491 | 1,571 |
| District of Columb | 39,820 | 52 | 32 | 16 | 45 | 63 | 18 | 1,287 | 2 | 1,934 | 539 | 4,358 |
| Florida. | 219,853 | 54 | 32 | 14 | 59 | 81 | 6 | 849 | 23 | 1,001 | 520 | 11,051 |
| Georgia | 149,726 | 37 | 41 | 22 | 77 | 90 | 4 | 647 | 45 | 724 | 481 | 7,064 |
| Hawaii | 16,996 | 29 | 58 | 13 | 67 | 85 | 5 | 745 | 39 | 1,023 | 360 | 1,093 |
| rdaho. | 23,589 | 65 | 22 | 13 | 52 | 80 | 6 | 955 | 12 | 1,119 | 567 | 1,336 |
| Illinois | 465,750 | 48 | 35 | 17 | 58 | 79 | 8 | 865 | 16 | 1,047 | 548 | 42,102 |
| Indiana. | 195,865 | 52 | 32 | 16 | 62 | 83 | 6 | 799 | 33 | 908 | 482 | 16,324 |
| Iowa | 139,442 | 57 | 27 | 16 | 58 | 82 | 5 | 866 | 15 | 974 | 553 | 14,460 |
| Kansas | 101,656 | 59 | 25 | 16 | 59 | 82 | 6 | 851 | 22 | 946 | 524 | 9,015 |
| Kentucky | 131,641 | 42 | 36 | 21 | 74 | 88 | 4 | 681 | 44 | 745 | 453 | 7,073 |
| Louisianu. | 124,642 | 43 | 35 | 22 | 67 | 90 | 4 | 742 | 40 | 814 | 600 | 4,547 |
| Maine.- | 53,055 | 51 | 34 | 15 | 60 | 83 | 5 | 836 | 25 | 1,012 | 534 | 3,578 |
| Maryland | 116,087 | 37 | 45 | 18 | 63 | 81 | 7 | 798 | 34 | 975 | 484 | 9,707 |
| Mrssrehusetts | 287, 817 | 46 | 35 | 20 | 50 | 78 | 8 | 99.5 | 9 | 1,346 | 6.56 | 33,606 |
| Michigan..- | 288,053 | 51 | 34 | 15 | 60 | 83 | 6 | 840 | 24 | 1,010 | 507 | 24,136 |
| Minnesota | 154,704 | 53 | 30 | 16 | 59 | 82 | 6 | 852 | 21 | 976 | 565 | 18,476 |
| Mississippi | 90,097 | 39 | 40 | 21 | 82 | 93 | 3 | ${ }_{6}^{606}$ | 51 | 663 | 469 | 3,219 |
| Missouri | 230,241 | 53 | 30 | 16 | 65 | 86 | 5 | 767 | 38 | 844 | 505 | 17,447 |
| Montaria. | 28,926 | 65 | 22 | 13 | 48 | 78 | 7 | 1,058 | 8 | 1,232 | 626 | 2,177 |
| Nebraska | 68,383 | 58 | 25 | 16 | 58 | 81 | 6 | , 858 | 18 | ${ }^{961}$ | 493 | 7,688 |
| Nevada..... | 9,651 | 62 | 27 | 10 | 43 | 73 | 11 | 1,237 | 5 | 1,464 | 710 | 424 |
| New ".impshire | 32,120 | 49 | 35 | 17 | 58 | 80 | 6 | 863 | 17 | 1,036 | 576 | 3,742 |
| N. rsey- | 278,334 | 40 | 44 | 17 | 59 | 80 | 8 | 854 | 19 | 1,171 | 516 | 20,202 |
| New \1exico | 23,145 | 50 | 32 | 18 | 64 | 82 | 7 | 786 | 36 | , 942 | 402 | ${ }^{20} 743$ |
| New York | 842,767 | 46 | 38 | 16 | 57 | 78 | 8 | 871 | 14 | 1,179 | 455 | 80,422 |
| North Carolina | 149,152 | 32 | 45 | 23 | 80 | 90 | 3 | 642 | 46 | 756 | 358 | 7,323 |
| Nurth Dakota. | 24, 800 | 54 | 30 | 18 | 59 | 82 | 6 | 853 | 20 | 983 | 504 | 2,385 |
| Ohio.....- | 422,166 | 49 | 35 | 16 | 60 | 82 | 7 | 834 | 26 | 988 | 544 | 34,892 |
| Oklahoma | 107,976 | 61 | 23 | 16 | 64 | 88 | 4 | 776 | 37 | 851 | 51.7 | 8,245 |
| Oregon. | 77, 454 | 63 | 25 | 12 | 52 | 80 | 6 | 958 | 11 | 1,164 | 567 | 8,610 |
| Pennsylvania | 558,946 | 41 | 39 | 20 | 61 | 82 | 6 | 824 | 31 | 1995 | 510 | 42,132 |
| Rhode Island. | 44,852 | 42 | 37 | 21 | 60 | 82 | 6 | 829 | 29 | 1,000 | 526 | 4,353 |
| South Carolina | 77,352 | 34 | 41 | 25 | 80 | 91 | 3 | 629 | 49 | 700 | 397 | 3.392 |
| South Dakota. | 30,675 | 57 | 27 | 16 | 63 | 86 | 5 | 798 | 35 | 886 | 486 | 2,076 |
| Tennessee.- | 145,701 | 37 | 42 | 22 | 78 | 91 | 3 | 639 | 47 | 719 | 353 | 7,055 |
| Texas -- | 345,043 | 49 | 33 | 17 | 71 | 87 | 5 | 703 | 43 | 783 | 481 | 17,397 |
| Utah | 24,396 | 62 | 23 | 15 | 60 | 84 | 6 | 828 | 30 | 896 | 527 | 1,761 |
| Vermont, | 20,994 | 48 | 35 | 17 | 61 | 83 | 6 | 823 | 32 | 1,002 | 531 | 2,108 |
| Virginia | 144.296 | 35 | 44 | 22 | 70 | 85 | 6 | 718 | 41 | 879 | 345 | 9, 678 |
| Washington-- | 123,762 | 65 | 23 | 11 | 45 | 80 | 7 | 1,151 | 6 | 1,326 | 672 | 14,803 |
| West Virginia | 77,021 178.489 | 40 49 | 37 | 23 17 | 71 60 | 87 82 | 4 6 | 704 | 42 | 792 | 403 | 3,644 19 1 |
| Wisconsin..-- | 178,489 11,096 | 49 62 | 35 26 | 17 12 | 60 46 | 82 77 | 6 8 | 832 1,116 | 27 7 | 967 1,328 | 560 664 | 19,347 1,022 |
|  |  |  |  |  |  |  |  |  |  |  |  | 1,022 |

[^2][^3]those for husband-wife families in relation to the welfare of the aged. About 1 in every 14 are in institutions.

Of the other nonmarried aged persons half live alone or in the home of nonrelatives. More than one-third live in the home of relatives, leaving about one-sixth who are classified as family heads.

Composite figures on income for these three groups would be useful when formulating welfare
programs for the older population, since determinations should not depend on whether or not they share a home. The Decennial Census provides State data on the income of nonmarried aged persons who live alone and also those who live in the home of relatives, but not on the individual income of those who are family heads. The closest approximation, therefore, to a composite income distribution for nonmarried persons that can be made at

Chart 2.- Median income in 1959 of all husband-wife families with head aged 65 and over, by region and State and by percentage of families with at least one member in addition to husband and wife, 1960

| Percent of families with members other than husband and wife |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Less thon 25 percent |  | 25-34 percent |  | 35 percent and over |  |
|  |  | SOUTH (\$2,258) |  |  |  |
| Oklahoma | \$2,170 | Arkansas | \$1,750 | Mississippi | \$1,606 |
| Florida | 2,830 | Kentucky | 2,106 | Alabama | 1,860 |
|  |  | Texas | 2,434 | Tennessee | 1.969 |
|  |  |  |  | South Carolina | 1,095 |
|  |  |  |  | Georgia | 2,051 |
|  |  |  |  | Louisiana | 2,164 |
|  |  |  |  | North Carolina | 2,184 |
|  |  |  |  | West Virginia | 2,477 |
|  |  |  |  | Virginia | 2,858 |


| Missouri | $\$ 2,512$ |
| :--- | ---: |
| South Dakota | 2,549 |
| Iowa | 2,796 |
| Kansas | 2,825 |
| Nebraska | 2,838 |
| Indiana | 2,920 |
| Minnesota | 2,929 |
| Wisconsin | 3,043 |


| North Dakota | $\$ 2,871$ |
| :--- | ---: |
| Michigan | 3,140 |
| Ohio | 3,370 |
| Illinois | 3,741 |

WEST (\$3,445)

| Idaho | $\$ 2,843$ | New Mexico | $\$ 2,718$ | Alaska |
| :--- | ---: | ---: | ---: | ---: |
| Oregon | 2,999 |  |  | $\$ 3,324$ |
| Arizona | 3,094 |  |  |  |
| Utah | 3,230 |  |  |  |
| Colorado | 3,238 |  |  |  |
| Washington | 3,247 |  |  |  |
| Montana | 3,286 |  |  |  |
| Wyoming | 3,369 |  |  |  |
| California | 3,681 |  |  |  |
| Nevada | 4,165 |  |  |  |

NEW ENGLAND AND MIDEAST ( $\mathbf{\$ 3 , 9 3 1 )}$

| Maine | $\$ 2,926$ |
| :--- | ---: |
| Vermont | 2,947 |
| New Hampshire | 3,432 |
| Rhode Island | 3,542 |
| Pennsylvania | 3,553 |
| Delaware | 3,763 |
| Maryland | 3,940 |
| New York | 4,077 |
| Massachusetts | 4,190 |
| New Jersey | 4,209 |
| Connecticut | 4,666 |
| District of Columbia | 5,636 |

[^4]this time, is one that combines the data for those living in the home of relatives with the figures for those living alone (as in table 3). This procedure yields a distribution lower than if all nonmarried aged could be included, ${ }^{4}$ but not markedly so because the proportion not included is relatively small-one-sixth, on the average; no more than one-fourth in any State; and one-eighth or less in most of the Western States.

Persons who live in the home of relatives have much less income, on the average, than those who live alone (table 3). Often it is the amount of income that determines whether or not a person lives alone or moves in with relatives, although health and convenience are also factors. It is therefore not surprising that the proportion of nonmarried aged persons who live alone tends to be larger in the high-income States than in the low-income States.

Without exception, the States of the Deep South that ranked lowest in family income also ranked low in median income of aged persons living apart from relatives. In seven States the median was less than \$750. At the top of the range, the Western States tend to replace the States of the Mideast. The top 10 all have medians of more than $\$ 1,200$; in five the medians are between $\$ 1,400$ and $\$ 1,500$, and in the District of Columbia it is more than $\$ 1,900$. Apart from Louisiana, which shifts sharply upward, the Southern States are in the same relative position when the States are ranked by the income of aged persons living in the home of relatives as when they are ranked by the income of aged persons living alone or of aged families.

The level of income of all nonmarried aged persons in a State obviously reflects a congeries of factors, not only those bearing on the retirement benefits payable to persons previously in the labor force (or their survivors) but also the sex ratio andthe State standard for old-age assistance.

As the nonmarried aged are more likely to need public assistance than those still married (who are

[^5]Table 4.-Illustrative data on income differences between nonmarried aged men and women in 1959, by living arrangements, 10 States, 1960

| States ranked ${ }^{1}$ by median income of all nonmarried persons | . Persons living alone or with nonrelatives, median income |  | Persons living in home of relatives |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent with no income |  | Median income of those with income |  |
|  | Men | Women | Men | Women | Men | Women |
| 5 highest States: |  |  |  |  |  |  |
| Colorado-------- | \$1,580 | $\$ 1,434$ 1 1 | 8 16 | 18 | \$1,492 | \$1,284 |
| California. | 1,574 | 1,376 | 12 | 24 | 1,417 | 982 |
| Nevada. | 1,672 | 1,209 | 11 | 26 | 1,383 | 841 |
| Washington. | 1,449 | 1,253 | 8 | 20 | -1,155 | 749 |
| 5 lowest States: |  |  |  |  |  |  |
| Tennessee. | 826 | 684 | 18 | 35 | 716 | 599 |
| Arkansas. | 770 | 662 | 13 | 25 | 658 | 566 |
| South Carolina | 757 | 682 | 14 | 30 | 702 | 589 |
| Alabama. | 769 | 669 | 9 | 18 | 669 | 564 |
| Mississippi | 700 | 647 | 8 | 18 | 619 | 555 |

${ }^{1}$ Ranking based on table 3. Alaska omitted from top five because of smal number of cases.
Source: U. S. Census of Population: 1960 Final Report PC (1)-2 through 51D. Detailed Characteristics. Data derived from tables 135 and 139.
usually younger), the last factor is considerably more important for the nonmarried than for couples. Striking evidence of its significance is the fact that Colorado, which has very liberal assistance provisions for aged persons-almost a pension planmoves from twentieth place when States are ranked by family income to first place on the basis of the income of the nonmarried aged.

California, which also has relatively liberal assistance standards, ranks considerably higher on the basis of the income of nonmarried persons than of aged families. Louisiana, with liberal eligibility provisions for old-age assistance, moves from the lowest into the top quintile when States are ranked by the income of persons living with relatives instead of the income of aged families.

Almost three-fourths of the nonmarried persons are women. Because women typically earn less than men when they work, and the great majority of those now past age 65 never had much employment outside the home, it might be expected that aged women would have much lower incomes than aged men.

The differences are smaller than might be anticipated, however, among those living alone (table 4). This lack of variation may reflect no more than the fact that persons cannot live alone when income falls below a certain point. Of the aged persons living in a relative's home, proportionately more are women, and they are much more likely than men to be entirely without money income of their own.


[^0]:    * Assistant Director, Division of Frogram Research, Office of the Commissioner. S. Marjorie Johnston and Charles Lewis each made an important contribution to the analysis.
    ${ }^{1}$ More than one-fourth of these families include at least one member in addition to the husband and wife.

[^1]:    ${ }^{2}$ See Bureau of the Census, Current Population Reports, Series P-60, No. 37, "Income of Fumilies and Persons in the United States: 1960" (January 17, 1962).

[^2]:    ${ }^{1}$ Persons married but not living with spouse are included with nonmarried persons.
    2 Based on data for unrelated individuals (persons living alone or with nonrelatives) and persons living in the home of relatives. Data are not available on the personal income of nonmarried persons classified as family heads,

[^3]:    who constitute about one-sixth of all nonmarried persons not in institutions.
    Source: U. S. Census of Population: 1950 Final Report $P C(1)-2$ through $51 D$, Detailed Characteristics. Data derived from tables 107, 135, and 139.

[^4]:    Sonrce: Derived from table 1.

[^5]:    ${ }^{4}$ Nationally, the 1960 median incomes for nonmarried aged persons varied with family status. For those living alone or with nonrelatives the median was $\$ 1,050$; for those living in the home of a relative the median was $\$ 460$ and for those reported as head of a family it was $\$ 880$. The last two medians were calculated using Decennial Census counts to combine the 1960 income distributions for aged men and women from the Current Population Survey. See Research and Statistics Note No. 1-1962, The Financial Position of the Aged.

