## Living Arrangements in the Great Plains

Shifting Household Composition and Living Arrangements. The composition of households in the region is important to monitor because it provides insight into possible changes in service needs for the area. Two trends which deserve attention are changing family composition and shifts in the proportion of individuals living alone. Changes in family composition can be detected by looking at the proportion of family households relative to non-family households. Typically, family households greatly outnumber non-family households. Shifts in this pattern can have important consequences for many institutions including schools, churches, and health providers. Similarly, changes in proportion of individuals living alone may translate into greater demand on institutions, especially health and social services. This is especially true for isolated rural areas of the region.

Household: A household includes all persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied as separate living quarters. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

Family Household: A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family.

Non-Family Household: A non-family household consists of a group of unrelated persons or one person living alone.

## Highlights

Figure 20. There has been a significant decline in the proportion of family households between 1980 and 2000, especially in the central and northern counties of the Great Plains.

Figure 21. The number of persons living alone in the region nearly doubled in the past two decades. This trend is distinctly different from what is occurring outside the Great Plains region.

Tables 19-20. During the past two decades, the proportion of family households has declined from $73.3 \%$ in 1980 to $68.7 \%$ in 2000 . In contrast, the number of nonfamily households in the region grew $60 \%$ and they account for nearly one of every three households. Currently, more than 4.3 million households in the Great Plains are individuals living by themselves; this is an increase of 1.5 million since 1980. More than one in three of these households are single elderly. In the rural counties the single elderly are nearly $50 \%$ of all single households.

Figure 20. Percent Change in Family Households for the Great Plains States by County: 1980 to 2000
Source: U.S. Census Bureau, 1980 and 2000 Decennial Censuses

The Great Plains states shown are those identified as the research area for the
Great Plains Population Symposium in October 2001

Percent Change in Family Households: 1980 to 2000
$\square$ Decrease: $-15.0 \%$ or greater
Decrease: $-14.9 \%$ to $-10.0 \%$
Decrease: $-9.9 \%$ to $-0.0 \%$
Increase: $0.0 \%$ to $24.9 \%$
Increase: $\mathbf{2 5 . 0 \%}$ or greater

Figure 21. Persons 65 Years and Older Living Alone as a Percent of Total Elderly Households for the U.S. by County: 2000
Source: U.S. Census Bureau, 2000 Decennial Census


## Table 19. Household Composition in the Great Plains by Metropolitan and Non-Metropolitan Status: 1980 to 2000

Note: Metropolitan Status was determined using the 1993 Beale Codes provided by the United States Department of Agriculture, Economic Research Service. For purposes of this study, the Great Plains is defined as all counties in Colorado, Iowa, Kansas, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.
Source: U.S. Census Bureau, Decennial Censuses

| Household Composition | All Counties |  | Metropolitan Counties |  | Non-Metropolitan Counties |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Urban population 20,000 or more |  | Urban population $\mathbf{2 , 5 0 0}$ to 19,999 |  | Rural population less than 2,500 |  |
|  | Number | Percent |  |  | Number | Percent | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| Total Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 | 12,411,866 | 100.0 | 8,079,238 | 100.0 | 4,332,628 | 100.0 | 1,048,962 | 100.0 | 2,594,332 | 100.0 | 689,334 | 100.0 |
| 1990 | 14,336,427 | 100.0 | 9,841,688 | 100.0 | 4,494,739 | 100.0 | 1,116,108 | 100.0 | 2,698,601 | 100.0 | 680,030 | 100.0 |
| 2000 | 16,920,006 | 100.0 | 11,958,868 | 100.0 | 4,961,138 | 100.0 | 1,238,668 | 100.0 | 2,991,686 | 100.0 | 730,784 | 100.0 |
| Family Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 | 9,101,666 | 73.3 | 5,867,150 | 72.6 | 3,234,516 | 74.7 | 767,439 | 73.2 | 1,948,321 | 75.1 | 518,756 | 75.3 |
| 1990 | 10,068,480 | 70.2 | 6,848,579 | 69.6 | 3,219,901 | 71.6 | 785,101 | 70.3 | 1,947,410 | 72.2 | 487,390 | 71.7 |
| 2000 | 11,618,687 | 68.7 | 8,175,828 | 68.4 | 3,442,859 | 69.4 | 841,301 | 67.9 | 2,093,940 | 70.0 | 507,618 | 69.5 |
| Non-Family Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 | 3,310,200 | 26.7 | 2,212,088 | 27.4 | 1,098,112 | 25.3 | 281,523 | 26.8 | 646,011 | 24.9 | 170,578 | 24.7 |
| 1990 | 4,267,947 | 29.8 | 2,993,109 | 30.4 | 1,274,838 | 28.4 | 331,007 | 29.7 | 751,191 | 27.8 | 192,640 | 28.3 |
| 2000 | 5,301,319 | 31.3 | 3,783,040 | 31.6 | 1,518,279 | 30.6 | 397,367 | 32.1 | 897,746 | 30.0 | 223,166 | 30.5 |
| Householders Living Alone |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 | 2,811,440 | 22.7 | 1,824,038 | 22.6 | 987,402 | 22.8 | 239,463 | 22.8 | 588,156 | 22.7 | 159,783 | 23.2 |
| 1990 | 3,576,006 | 24.9 | 2,445,307 | 24.8 | 1,130,699 | 25.2 | 277,631 | 24.9 | 675,079 | 25.0 | 177,989 | 26.2 |
| 2000 | 4,310,010 | 25.5 | 3,014,423 | 25.2 | 1,295,587 | 26.1 | 321,794 | 26.0 | 775,981 | 25.9 | 197,812 | 27.1 |
| Householders 65+ Living Alone |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 | 1,086,069 | 8.8 | 572,564 | 7.1 | 513,505 | 11.9 | 103,902 | 9.9 | 317,142 | 12.2 | 92,461 | 13.4 |
| 1990 | 1,320,200 | 9.2 | 738,215 | 7.5 | 581,985 | 12.9 | 120,787 | 10.8 | 359,743 | 13.3 | 101,455 | 14.9 |
| 2000 | 1,442,843 | 8.5 | 854,574 | 7.1 | 588,269 | 11.9 | 126,334 | 10.2 | 363,385 | 12.1 | 98,550 | 13.5 |

## Table 20. Change in Household Composition in the Great Plains by Metropolitan and Non-Metropolitan Status: 1980 to 2000

Note: Metropolitan Status was determined using the 1993 Beale Codes provided by the United States Department of Agriculture, Economic Research Service. For purposes of this study, the Great Plains is defined as all counties in Colorado, Iowa, Kansas, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.

Source: U.S. Census Bureau, Decennial Censuses

| Change in Households by Household Composition | All Counties |  | Metropolitan Counties |  | Non-Metropolitan Counties |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Urban population $\mathbf{2 0 , 0 0 0}$ or more |  | Urban population$2,500 \text { to } 19,999$ |  | Rural population less than 2,500 |  |
|  | Number | Percent |  |  | Number | Percent | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| Total Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 to 1990 | 1,924,561 | 15.5 | 1,762,450 | 21.8 | 162,111 | 3.7 | 67,146 | 6.4 | 104,269 | 4.0 | -9,304 | -1.4 |
| 1990 to 2000 | 2,583,579 | 18.0 | 2,117,180 | 21.5 | 466,399 | 10.4 | 122,560 | 11.0 | 293,085 | 10.9 | 50,754 | 7.5 |
| 1980 to 2000 | 4,508,140 | 36.3 | 3,879,630 | 48.0 | 628,510 | 14.5 | 189,706 | 18.1 | 397,354 | 15.3 | 41,450 | 6.0 |
| Family Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 to 1990 | 966,814 | 10.6 | 981,429 | 16.7 | -14,615 | -0.5 | 17,662 | 2.3 | -911 | -0.1 | -31,366 | -6.1 |
| 1990 to 2000 | 1,550,207 | 15.4 | 1,327,249 | 19.4 | 222,958 | 6.9 | 56,200 | 7.2 | 146,530 | 7.5 | 20,228 | 4.2 |
| 1980 to 2000 | 2,517,021 | 27.7 | 2,308,678 | 39.4 | 208,343 | 6.4 | 73,862 | 9.6 | 145,619 | 7.5 | -11,138 | -2.2 |
| Non-Family Households |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 to 1990 | 957,747 | 28.9 | 781,021 | 35.3 | 176,726 | 16.1 | 49,484 | 17.6 | 105,180 | 16.3 | 22,062 | 12.9 |
| 1990 to 2000 | 1,033,372 | 24.2 | 789,931 | 26.4 | 243,441 | 19.1 | 66,360 | 20.1 | 146,555 | 19.5 | 30,526 | 15.9 |
| 1980 to 2000 | 1,991,119 | 60.2 | 1,570,952 | 71.0 | 420,167 | 38.3 | 115,844 | 41.2 | 251,735 | 39.0 | 52,588 | 30.8 |
| Householders Living Alone |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 to 1990 | 764,566 | 27.2 | 621,269 | 34.1 | 143,297 | 14.5 | 38,168 | 15.9 | 86,923 | 14.8 | 18,206 | 11.4 |
| 1990 to 2000 | 734,004 | 20.5 | 569,116 | 23.3 | 164,888 | 14.6 | 44,163 | 15.9 | 100,902 | 15.0 | 19,823 | 11.1 |
| 1980 to 2000 | 1,498,570 | 53.3 | 1,190,385 | 65.3 | 308,185 | 31.2 | 82,331 | 34.4 | 187,825 | 31.9 | 38,029 | 23.8 |
| Householders 65+ Living Alone |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980 to 1990 | 234,131 | 21.6 | 165,651 | 28.9 | 68,480 | 13.3 | 16,885 | 16.3 | 42,601 | 13.4 | 8,994 | 9.7 |
| 1990 to 2000 | 122,643 | 9.3 | 116,359 | 15.8 | 6,284 | 1.1 | 5,547 | 4.6 | 3,642 | 1.0 | -2,905 | -2.8 |
| 1980 to 2000 | 356,774 | 32.9 | 282,010 | 49.3 | 74,764 | 14.6 | 22,432 | 21.6 | 46,243 | 14.6 | 6,089 | 6.6 |

