Efforts to describe the American economy of the last quarter century have generated terms such as post-industrial, service-oriented, information-based, and more recently, a plethora of e-terminology. These terms capture not only technological advances, but also economic and social changes that have transformed our way of life — both at work and at home. Were these changes also accompanied by a blurring of the line between the workplace and home as many observers forecasted? One way to address this question is to look at the growth of home-based employment and the characteristics of people who work at home.

Since the mid-1980s, the U.S. Census Bureau has added work-at-home questions to several of its on-going surveys. In addition, numerous proprietary studies have recently been conducted on home-based work. However, because of the novelty and informality of the notion of home-based employment, reliable estimates of the size and composition of this workforce are difficult to obtain.

The data presented in this report are taken from a nationally representative survey containing items specifically aimed at estimating the number of people who work at least 1 full day at home during a typical workweek. To assess the extent of home-based work, the Census Bureau administered a supplement in the fourth interview of the 1996 panel of the Survey of Income and Program Participation (SIPP). This supplement, fielded from April 1997 to July 1997, included the Work Schedule Topical Module. One of the goals of this module was to capture work done at home instead of at another location.

HOME-BASED WORKER ESTIMATES

The SIPP data reveal that during a typical week in the spring/summer of 1997, 9.3 million people (7 percent of the workers) put in at least 1 full workday at home.
Two other estimates are available from surveys fielded during roughly the same time-period: the May 1997 Supplement to the Current Population Survey (CPS) and the 1997 American Housing Survey (AHS) — fielded between May and November. The 1997 CPS estimated the number of people completing some work for their job at home at 21.5 million, while the 1997 AHS estimated the number of people who usually work at home at 3.6 million. The variation present in these three estimates derives mainly from the way in which respondents were queried about their work at home activities.

The SIPP asks respondents to indicate which days of the workweek they work at home (see textbox on previous page). Thus, to be regarded as an at-home worker by this instrument, a respondent must report having worked only at home on a given workday. Examples of individuals not counted as home-based workers by this survey include those who went to work late or left work early in order to work at home and those on a Monday to Friday schedule who occasionally worked at home over the weekend. In contrast, the CPS asks respondents to indicate whether they completed any work for their job while at home.

Those who did any tasks at home, however minor, were counted as having worked at home. The AHS estimates at-home workers using a third methodology. Here, respondents were asked how they usually get to work; with “work at home” listed among several other means of transportation. Those who used several “means” of getting to work, either in the same week or in the same day, had to opt for the mode “most often” used or “which covered the longest distance.” Clearly, the AHS provides the most conservative of the three estimates.

Table 1 shows levels and trends in home-based work activity as
measured by five data sources. The decennial census long-form employs a measurement strategy that is very similar to the AHS. And, not surprisingly, the two data sources produce very similar estimates for at-home workers. Although the census and the AHS represent conservative estimates, they provide the most frequent and repeated measures of home-based employment.

The census measured a decline in home-based employment from 1960 to 1980 — presumably a result of the fall in family farm employment and the consolidation of formerly home-based professional occupations (such as doctors and lawyers) into group practices. A strong resurgence in the number of home-based workers was captured in the 1990 census — 3.4 million compared with 2.2 million in 1980. The AHS estimated that the population who “usually” works at home fluctuated between 3.0 and 3.6 million during the 1990s.

The workers studied in this report are divided into three workplace classifications

Workers who did not work a full day at home as part of their work schedule are referred to as nonhome workers. Those who worked exclusively at home (i.e., every day they worked, they worked at home) are considered home workers. A third group, mixed workers, includes those that reported working at home at least 1 full day in a typical week, but also worked other days in a location outside of their home.

Table 2. Work at Home Status of Employed People, Primary Job Only: 1997 and 1995

<table>
<thead>
<tr>
<th>Employed</th>
<th>Total</th>
<th>Nonhome workers</th>
<th>Mixed workers</th>
<th>Home workers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number</td>
<td>132,692</td>
<td>125,925</td>
<td>123,432</td>
<td>115,039</td>
</tr>
<tr>
<td>Percent</td>
<td>100.0</td>
<td>100.0</td>
<td>93.0</td>
<td>91.4</td>
</tr>
<tr>
<td>Mean days worked per week</td>
<td>4.8</td>
<td>4.9</td>
<td>4.8</td>
<td>4.9</td>
</tr>
<tr>
<td>Mean days worked at home</td>
<td>0.3</td>
<td>0.4</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

- Represents zero or rounds to zero.

1Nonhome workers are defined as those who did not work a full workday at home as part of their work schedule.
2Mixed workers are defined as those who worked at home at least 1 full day a week, but also worked other days in a location outside of their home.
3Home workers are defined as those who worked exclusively at home (i.e., every day they worked, they worked at home).

Source: U.S. Census Bureau, Survey of Income and Program Participation.

Two other surveys found steady increases in home-based work activity during the last two decades. The Characteristics of Business Owners Survey estimated that the number of home-based businesses increased from 5.5 million in 1982 to 6.2 million in 1987 and to 8.6 million in 1992. As stated above, the 1997 CPS found that the number of people completing some work for their job at home was 21.5 million — previous estimates from this survey were 18.0 million in 1985 and 20.0 million in 1991.

Estimates from the SIPP in Table 1 indicate a decline in the number of at-home workers from 10.9 million in 1995 to 9.3 in 1997. This decline may be due to the way ‘primary’ jobs were measured in the SIPP for the two interviews. The analysis in this report focuses on the ‘primary’, or the main job, held by individuals. These were much more directly defined in the 1997 than the 1995 SIPP. The 1995 data included some mix of both primary and secondary jobs, the latter, which have higher levels of self-employment, and likely at-home workers. The drop measured in the SIPP between 1995 and 1997 should therefore be interpreted with caution. The next collection of data on work at home patterns was conducted as part of the 10th interview of the SIPP panel, during the summer of 1999. This third SIPP estimate should provide a clearer picture of the trend over time.

The remainder of this report examines data on home-based workers from the 1997 SIPP. The analysis will focus on the employment and demographic characteristics of those who work at home and make comparisons to those who do not work at home.

The workers studied in this report are divided into three workplace classifications

Workers who did not work a full day at home as part of their work schedule are referred to as nonhome workers. Those who worked exclusively at home (i.e., every day they worked, they reported working at home) are considered home workers. A third group, mixed workers, includes those that reported working at home at least 1 full day in a typical week, but also reported working other days in a location outside of their home.

Table 2 shows the distribution of employed people across the three work-at-home statuses for their primary job in 1997.
Among all people employed in July 1997, 93 percent never worked at home (nonhome workers), 2 percent worked at home for part of their workweek (mixed workers), and 5 percent worked at home exclusively (home workers). Overall, employed people worked an average of 4.8 days per week, with no significant variation between types of workers. Mixed workers spent, on average, 1.8 of their 5.2 workdays at home. The average home worker put in 4.9 workdays per week at home.

Figure 1 displays the distribution of days worked at home for mixed workers and home workers. These data reveal a clear divergence in the number of days worked at home by each group. Most (60 percent) mixed workers worked only 1 day at home and most (55 percent) home workers worked 5 days at home. Twenty-eight percent of mixed workers worked 2 or 3 days at home. Twenty-five percent of home workers worked 6 or 7 days at home.

EMPLOYMENT CHARACTERISTICS

Home workers are much more likely than other workers to be self-employed

In 1997, 50 percent of home workers were self-employed, compared with 11 percent of nonhome workers and 36 percent of mixed workers. That home workers are more likely to be self-employed is not surprising since, by definition, they spend all their workdays at home. Table 3 presents employment characteristics for the total employed population and for each of the three work-at-home groups.

One-third of home and mixed workers are in professional and related services industries

Home and mixed workers were more likely to work in professional and related services industries than nonhome workers; 30 percent for home and 32 percent for mixed workers compared with 23 percent for nonhome workers (Table 3). Compared to other industries, professional and related services industries encompass enterprises that can be more easily transported to remote locations. On the other hand, the manufacturing and retail trade industries are more difficult to locate in the home. This is confirmed by the fact that home and mixed workers were less likely than nonhome workers to be in these industries; 7 percent and 10 percent, respectively, for home; 11 percent and 10 percent for mixed workers; and 16 percent and 18 percent for nonhome workers.

Half of mixed workers are in executive, managerial, and professional occupations

Fifty-two percent of mixed workers were employed in the executive, administrative, managerial, and professional occupations; compared with 40 percent of home workers and 27 percent of nonhome workers. Mixed workers were more likely to be employed in technician and sales occupations, while home workers were more likely to be employed in service occupations and farming, forestry, and fishing occupations (Figure 2).

DEMOGRAPHIC CHARACTERISTICS

Home workers are the oldest of the three groups — nonhome workers are the youngest

Forty percent of nonhome workers were under 35 at the time of the survey, compared with 26 percent of home workers and 31 percent of mixed workers. Conversely, 32 percent of nonhome workers were 45 or over, compared with 39 percent of mixed workers and 46 percent of home workers. Table 4 displays the demographic characteristics of these groups.

Home workers are more likely to be female

Just as in the overall working population, the majority of nonhome and mixed workers were male. However, home workers were more likely to be female than male. Fifty-four percent
of home workers were female, compared with 46 percent of nonhome and 43 percent of mixed workers.

### Home and mixed workers are more likely to be White Non-Hispanic

Seventy-six percent of nonhome workers were White Non-Hispanic compared with 85 percent of home and 86 percent of mixed workers.

The proportion of Black nonhome workers also appears to be higher than that of home and mixed workers; however, because of the small number of the latter, this apparent difference is not significant.

### Over two-thirds of home and mixed workers are married

Sixty-nine percent of home and 68 percent of mixed workers were married, compared with 58 percent of nonhome workers. Home and mixed workers were less likely to be never married than nonhome workers — 17 percent and 19 percent compared with 27 percent.

### Home and mixed worker families are equally likely to have young children as nonhome worker families

Fifty-seven percent of nonhome worker families have one or more children under the age of 18 — virtually the same percentage as families containing either mixed workers (58 percent) or home workers (57 percent). These figures refer to

---

**Table 3. Employed People by Self-Employment, Industry, and Occupation: 1997**

(Numbers in thousands, civilian noninstitutional population)

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Total (Number)</th>
<th>Total (Percent)</th>
<th>Nonhome workers (Number)</th>
<th>Nonhome workers (Percent)</th>
<th>Mixed workers (Number)</th>
<th>Mixed workers (Percent)</th>
<th>Home workers (Number)</th>
<th>Home workers (Percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>132,692</td>
<td>100.0</td>
<td>123,432</td>
<td>100.0</td>
<td>2,875</td>
<td>100.0</td>
<td>6,385</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Self-employed</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>18,205</td>
<td>13.7</td>
<td>13,981</td>
<td>11.3</td>
<td>1,034</td>
<td>36.0</td>
<td>3,190</td>
<td>50.0</td>
</tr>
<tr>
<td>No</td>
<td>114,487</td>
<td>86.3</td>
<td>109,451</td>
<td>88.7</td>
<td>1,841</td>
<td>64.0</td>
<td>3,195</td>
<td>50.0</td>
</tr>
<tr>
<td><strong>Industry</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agriculture, forestry, and fishing</td>
<td>3,852</td>
<td>2.9</td>
<td>3,093</td>
<td>2.5</td>
<td>104</td>
<td>3.6</td>
<td>655</td>
<td>10.3</td>
</tr>
<tr>
<td>Mining</td>
<td>551</td>
<td>0.4</td>
<td>523</td>
<td>0.4</td>
<td>10</td>
<td>0.3</td>
<td>18</td>
<td>0.3</td>
</tr>
<tr>
<td>Construction</td>
<td>8,051</td>
<td>6.1</td>
<td>7,485</td>
<td>6.1</td>
<td>183</td>
<td>6.4</td>
<td>383</td>
<td>6.0</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>20,912</td>
<td>15.8</td>
<td>20,165</td>
<td>16.3</td>
<td>301</td>
<td>10.5</td>
<td>446</td>
<td>7.0</td>
</tr>
<tr>
<td>Transportation, communications, and other public utilities</td>
<td>8,722</td>
<td>6.6</td>
<td>8,431</td>
<td>6.8</td>
<td>101</td>
<td>3.5</td>
<td>190</td>
<td>3.0</td>
</tr>
<tr>
<td>Wholesale trade</td>
<td>5,146</td>
<td>3.9</td>
<td>4,613</td>
<td>3.7</td>
<td>228</td>
<td>7.8</td>
<td>305</td>
<td>4.8</td>
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<tr>
<td>Retail trade</td>
<td>22,619</td>
<td>17.0</td>
<td>21,699</td>
<td>17.6</td>
<td>300</td>
<td>10.4</td>
<td>621</td>
<td>9.7</td>
</tr>
<tr>
<td>Finance, insurance, and real estate</td>
<td>7,836</td>
<td>5.9</td>
<td>7,116</td>
<td>5.8</td>
<td>231</td>
<td>8.0</td>
<td>490</td>
<td>7.7</td>
</tr>
<tr>
<td>Business and repair services</td>
<td>8,500</td>
<td>6.4</td>
<td>7,682</td>
<td>6.2</td>
<td>247</td>
<td>8.6</td>
<td>570</td>
<td>8.9</td>
</tr>
<tr>
<td>Personal services</td>
<td>4,732</td>
<td>3.6</td>
<td>4,145</td>
<td>3.4</td>
<td>77</td>
<td>2.7</td>
<td>510</td>
<td>8.0</td>
</tr>
<tr>
<td>Entertainment and recreation services</td>
<td>2,693</td>
<td>2.0</td>
<td>2,536</td>
<td>2.1</td>
<td>49</td>
<td>1.7</td>
<td>108</td>
<td>1.7</td>
</tr>
<tr>
<td>Professional and related services</td>
<td>31,450</td>
<td>23.7</td>
<td>28,602</td>
<td>23.2</td>
<td>929</td>
<td>32.3</td>
<td>1,918</td>
<td>30.0</td>
</tr>
<tr>
<td>Public administration</td>
<td>7,164</td>
<td>5.4</td>
<td>6,897</td>
<td>5.6</td>
<td>102</td>
<td>3.5</td>
<td>165</td>
<td>2.6</td>
</tr>
<tr>
<td>Other, unclassified</td>
<td>465</td>
<td>0.4</td>
<td>446</td>
<td>0.4</td>
<td>13</td>
<td>0.4</td>
<td>7</td>
<td>0.1</td>
</tr>
<tr>
<td><strong>Occupation</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Executive, administrative, and managerial</td>
<td>17,695</td>
<td>13.3</td>
<td>15,872</td>
<td>12.9</td>
<td>652</td>
<td>22.7</td>
<td>1,170</td>
<td>18.3</td>
</tr>
<tr>
<td>Professional specialty</td>
<td>19,741</td>
<td>14.9</td>
<td>17,527</td>
<td>14.2</td>
<td>833</td>
<td>29.0</td>
<td>1,382</td>
<td>21.6</td>
</tr>
<tr>
<td>Technical and related support</td>
<td>4,180</td>
<td>3.1</td>
<td>4,023</td>
<td>3.3</td>
<td>87</td>
<td>3.0</td>
<td>70</td>
<td>1.1</td>
</tr>
<tr>
<td>Sales</td>
<td>15,724</td>
<td>11.8</td>
<td>14,217</td>
<td>11.5</td>
<td>576</td>
<td>20.0</td>
<td>930</td>
<td>14.6</td>
</tr>
<tr>
<td>Administrative support and clerical</td>
<td>19,486</td>
<td>14.7</td>
<td>18,560</td>
<td>15.0</td>
<td>213</td>
<td>7.4</td>
<td>714</td>
<td>11.2</td>
</tr>
<tr>
<td>Service: private household</td>
<td>1,097</td>
<td>0.8</td>
<td>872</td>
<td>0.7</td>
<td>12</td>
<td>0.4</td>
<td>212</td>
<td>3.3</td>
</tr>
<tr>
<td>Service: protective service</td>
<td>2,203</td>
<td>1.7</td>
<td>2,158</td>
<td>1.7</td>
<td>11</td>
<td>0.4</td>
<td>35</td>
<td>0.5</td>
</tr>
<tr>
<td>Other service</td>
<td>15,010</td>
<td>11.3</td>
<td>14,266</td>
<td>11.6</td>
<td>120</td>
<td>4.2</td>
<td>625</td>
<td>9.8</td>
</tr>
<tr>
<td>Farming, forestry, and fishing</td>
<td>3,869</td>
<td>2.9</td>
<td>3,205</td>
<td>2.6</td>
<td>85</td>
<td>3.0</td>
<td>579</td>
<td>9.1</td>
</tr>
<tr>
<td>Precision production, craft, and repair</td>
<td>13,901</td>
<td>10.5</td>
<td>13,387</td>
<td>10.8</td>
<td>181</td>
<td>6.3</td>
<td>332</td>
<td>5.2</td>
</tr>
<tr>
<td>Machine operators, assemblers, and inspectors</td>
<td>8,281</td>
<td>6.2</td>
<td>8,076</td>
<td>6.5</td>
<td>34</td>
<td>1.2</td>
<td>171</td>
<td>2.7</td>
</tr>
<tr>
<td>Transportation and material moving</td>
<td>5,412</td>
<td>4.1</td>
<td>5,317</td>
<td>4.3</td>
<td>42</td>
<td>1.5</td>
<td>53</td>
<td>0.8</td>
</tr>
<tr>
<td>Handlers, cleaners, and laborers</td>
<td>5,629</td>
<td>4.2</td>
<td>5,497</td>
<td>4.5</td>
<td>26</td>
<td>0.9</td>
<td>106</td>
<td>1.7</td>
</tr>
<tr>
<td>Other, unclassified</td>
<td>465</td>
<td>0.4</td>
<td>455</td>
<td>0.4</td>
<td>3</td>
<td>0.1</td>
<td>7</td>
<td>0.1</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, Survey of Income and Program Participation.

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7 Hispanics may be of any race. In the 1996 Survey of Income and Program Participation, the percentage of each minority race group that reported being Hispanic is as follows: Black — 4 percent, American Indian/Alaska Native — 18 percent, Asian/Pacific Islander — 2 percent.

8 The percentages for home and mixed workers are not statistically significant.
the children in the respondents’ family and do not include the children of non-family members that may reside in the household.

**Mixed workers, on average, earn $15,000 more than other workers**

Figure 3 displays average earnings and average family income for each of the three groups. Average earnings for mixed workers were $42,821, compared with $27,461 for home workers and $27,174 for nonhome workers. Families with at least one member working at home had significantly higher incomes than families without a home-based worker. Average family income for mixed worker families was $72,343, compared with $64,165 for home worker families and $54,430 for nonhome worker families.

**Home workers are less likely to live in metropolitan areas**

Home workers were less likely than other workers to live in metropolitan areas — 78 percent, compared with 83 percent of nonhome workers and 84 percent of mixed workers (Table 4).

**Over half of mixed workers hold a bachelor’s degree**

Home workers were more likely to hold a bachelor’s degree than nonhome workers, while mixed workers had even higher levels of educational attainment. Fifty-two percent of mixed workers held a bachelor’s degree — compared with 38 percent of home workers and 24 percent of nonhome workers.

**SUMMARY**

In contrast to the media attention given to telecommuting, the majority of home-based workers in 1997 were not putting in a portion of the workweek in traditional offices. Rather, the typical home-based worker worked exclusively at home — many operating home-based businesses. The SIPP data also reveal that the size of the home worker population declined between 1995 and 1997, although procedural differences between the two survey years may be a factor in this decline. Still, a large number of workers split their workweek between home and office. These mixed workers tended to be college-educated executives, managers, and administrators living in metropolitan households with household incomes of $75,000 or more. As opposed to the home worker population, this segment of the workforce grew between 1995 and 1997. Even though this growth was small compared with the decline in the number of home workers, the mixed worker population is likely to expand and draw increasing attention as the information economy continues to develop.
### Table 4.

**Employed People by Selected Characteristics: 1997**

(Numbers in thousands, civilian noninstitutional population)

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Total</th>
<th>Nonhome workers</th>
<th>Mixed workers</th>
<th>Home workers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number</td>
<td>Percent</td>
<td>Number</td>
<td>Percent</td>
</tr>
<tr>
<td>Total</td>
<td>132,692</td>
<td>100.0</td>
<td>123,432</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Age</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15 to 24 years</td>
<td>19,495</td>
<td>14.7</td>
<td>18,899</td>
<td>15.3</td>
</tr>
<tr>
<td>25 to 34 years</td>
<td>32,783</td>
<td>24.7</td>
<td>30,819</td>
<td>25.0</td>
</tr>
<tr>
<td>35 to 44 years</td>
<td>36,386</td>
<td>27.4</td>
<td>33,719</td>
<td>27.3</td>
</tr>
<tr>
<td>45 to 54 years</td>
<td>26,846</td>
<td>20.2</td>
<td>24,696</td>
<td>20.0</td>
</tr>
<tr>
<td>55 to 64 years</td>
<td>12,734</td>
<td>9.6</td>
<td>11,529</td>
<td>9.3</td>
</tr>
<tr>
<td>65 years and over</td>
<td>4,449</td>
<td>3.4</td>
<td>3,770</td>
<td>3.1</td>
</tr>
<tr>
<td><strong>Sex</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>71,036</td>
<td>53.5</td>
<td>66,457</td>
<td>53.8</td>
</tr>
<tr>
<td>Female</td>
<td>61,656</td>
<td>46.5</td>
<td>56,975</td>
<td>46.2</td>
</tr>
<tr>
<td><strong>Race and Hispanic Origin</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>112,915</td>
<td>85.1</td>
<td>104,575</td>
<td>84.7</td>
</tr>
<tr>
<td>White non-Hispanic</td>
<td>101,241</td>
<td>76.3</td>
<td>93,320</td>
<td>75.6</td>
</tr>
<tr>
<td>Black</td>
<td>14,005</td>
<td>10.6</td>
<td>13,430</td>
<td>10.9</td>
</tr>
<tr>
<td>American Indian and Alaska Native</td>
<td>1,272</td>
<td>1.0</td>
<td>1,161</td>
<td>0.9</td>
</tr>
<tr>
<td>Asian and Pacific Islander</td>
<td>4,500</td>
<td>3.4</td>
<td>4,265</td>
<td>3.5</td>
</tr>
<tr>
<td>Hispanic (of any race)</td>
<td>12,689</td>
<td>9.6</td>
<td>12,238</td>
<td>9.9</td>
</tr>
<tr>
<td><strong>Marital Status</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Married</td>
<td>77,565</td>
<td>58.5</td>
<td>71,227</td>
<td>57.7</td>
</tr>
<tr>
<td>Widowed</td>
<td>2,691</td>
<td>2.0</td>
<td>2,476</td>
<td>2.0</td>
</tr>
<tr>
<td>Divorced</td>
<td>14,182</td>
<td>10.7</td>
<td>13,250</td>
<td>10.7</td>
</tr>
<tr>
<td>Separated</td>
<td>3,284</td>
<td>2.5</td>
<td>3,103</td>
<td>2.5</td>
</tr>
<tr>
<td>Never married</td>
<td>34,970</td>
<td>26.4</td>
<td>33,376</td>
<td>27.0</td>
</tr>
<tr>
<td><strong>Own Children Under 18</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>At least one</td>
<td>75,685</td>
<td>57.0</td>
<td>70,364</td>
<td>57.0</td>
</tr>
<tr>
<td>None</td>
<td>57,007</td>
<td>43.0</td>
<td>53,067</td>
<td>43.0</td>
</tr>
<tr>
<td><strong>Family Income</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Under $25,000</td>
<td>32,049</td>
<td>24.2</td>
<td>29,781</td>
<td>24.1</td>
</tr>
<tr>
<td>$25,000 to $49,999</td>
<td>44,023</td>
<td>33.2</td>
<td>41,441</td>
<td>33.6</td>
</tr>
<tr>
<td>$50,000 to $74,999</td>
<td>28,637</td>
<td>21.6</td>
<td>26,828</td>
<td>21.7</td>
</tr>
<tr>
<td>$75,000 and over</td>
<td>27,983</td>
<td>21.1</td>
<td>25,382</td>
<td>20.6</td>
</tr>
<tr>
<td><strong>Metropolitan Status</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Metropolitan</td>
<td>109,654</td>
<td>82.6</td>
<td>102,260</td>
<td>82.8</td>
</tr>
<tr>
<td>Nonmetropolitan</td>
<td>22,410</td>
<td>16.9</td>
<td>20,552</td>
<td>16.7</td>
</tr>
<tr>
<td><strong>Educational Attainment</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than high school diploma</td>
<td>17,127</td>
<td>12.9</td>
<td>16,374</td>
<td>13.3</td>
</tr>
<tr>
<td>High school graduate</td>
<td>40,979</td>
<td>30.9</td>
<td>39,044</td>
<td>31.6</td>
</tr>
<tr>
<td>Some college/Associate degree</td>
<td>41,121</td>
<td>31.0</td>
<td>38,474</td>
<td>31.2</td>
</tr>
<tr>
<td>Bachelor's degree or more</td>
<td>33,465</td>
<td>25.2</td>
<td>29,539</td>
<td>23.9</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, Survey of Income and Program Participation.

### SOURCE OF THE DATA

The estimates in this report come from the SIPP. This is a longitudinal survey of people who are at least 15 years old, conducted at 4-month intervals by the Census Bureau. Although the main focus of the SIPP is information on labor force participation, jobs, income, and participation in federal assistance programs, information on other topics is also collected in topical modules on a rotating basis. Data shown in this report are from the Work Schedule topical module collected in the 4-month period from April to July 1997 as part of the 1996 panel of the SIPP. The Work Schedule topical module included questions on employment status, number of employers, number of hours and days worked per week, days worked only at home, work schedule, and reason for work schedule. Further information can be found on the SIPP Web site: [www.sipp.census.gov/sipp](http://www.sipp.census.gov/sipp).
ACCURACY OF THE ESTIMATES

All survey statistics are subject to sampling error, as well as nonsampling error such as survey design flaws, respondent classification and reporting errors, data processing mistakes, and undercoverage. The Census Bureau attempts to reduce errors made by respondents, coders, and interviewers through the use of quality control and editing procedures. Ratio estimation to independent age-race-sex-Hispanic population controls partially corrects for bias due to survey undercoverage. However, biases exist in the estimates when missed people have characteristics different from those of interviewed people in the same age-race-sex-Hispanic origin group. Analytical statements in this report have been tested and meet statistical standards. However, because of methodological differences, use caution when comparing these data with data from other sources.

Contact Earl J. Letourneau, Demographic Statistical Methods Division, at 301-457-4228 or on the internet at: Earl.J.Letourneau@census.gov for survey design and estimation questions. For more information on the source of the data, the accuracy of the estimates, the use of standard errors, and the computation of standard errors, see “Methodology” under the SIPP Web site: www.sipp.census.gov/sipp.

CONTACTS

Statistical Information Office
Population Division
pop@census.gov
301-457-2422

Clara A. Reschovsky
Journey to Work and Migration Statistics Branch
Population Division
clara.a.reschovsky@census.gov
301-457-2454

USER COMMENT

The Census Bureau welcomes the comments and advice of users of our data products and reports. If you have any suggestions or comments, please write to:

Chief, Population Division
U.S. Census Bureau
Washington DC 20233
or send e-mail to: pop@census.gov