# Women in the Labor Force: A Databook 

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# Women in the Labor Force: A Databook 

## Introduction

Over the past three decades, a significantly greater proportion of women have participated in the American workforce. In addition, women have made substantial inroads into higher-paying occupations, during this time. In 1970, only about 43 percent of women age 16 and older participated in the labor force, but by 2002 this labor force participation rate had risen to 60 percent. Moreover, from 1983 to 2002, the proportion of women employed as managers, administrators, or executives nearly doubled. As increasing proportions of women moved into higher-paying job categories, their earnings also advanced. From 1979 to 2002, women's real earnings (adjusted for inflation) increased by 27 percent, while men's real earnings increased by only 1 percent. The movement of women into the labor force and into higher-paying occupations has gone hand-in-hand with their pursuit of higher education. For example, in 1970, only 11 percent of women age 25 to 64 years had completed 4 or more years of college; 32 percent held college degrees, by 2001. (The percentage of men with a college degree doubled over the same period from 16 percent to 32 percent.)

This report presents historical and current labor force and earnings data for women and men from the Current Population Survey (CPS). The CPS is a national monthly survey of approximately 60,000 households, conducted by the U.S. Census Bureau for the Bureau of Labor Statistics. Unless otherwise noted, data are annual averages from the CPS. For a detailed description of the source of the data and an explanation of concepts and definitions used, see the Technical Note at the end of this report.

## Highlights

- In 2002, about three-fifths of women were in the labor force. Although the unemployment rate for women rose from 4.7 percent in 2001 to 5.6 percent in 2002, it remained low by historical standards. White women's unemployment rates continued to be lower than those of their black, Asian, or Hispanic counterparts. (See tables 1, 2, and 3.)
- Since the early 1980s, women and men's unemployment rates have been roughly similar. In 2000, the unemployment rates for both sexes hit 30-year lows at 4.1 and 3.9 percent, respectively. (See table 2.)
- Since 1975, the labor force participation rate of mothers with children under age 18 has grown from 47 to 72 percent. The biggest increase in labor force participation among mothers occurred among women with children under age 3. Fully 61 percent of this group was in the labor force in 2002, compared with only 34 percent about a quarter century earlier. Additionally, these proportions were higher for unmarried mothers than for married mothers. (See tables 6 and 7.)
- Both women and men have increased their educational attainment levels during the past 30 years. About 30 percent of both women and men in the labor force held college degrees in 2002. However, only about 8 percent of women age 25 to 64 in the labor force were high school dropouts in 2002, compared with 34 percent in 1970. (See tables 8 and 9.)
- Thirty-four percent of women worked in a managerial or professional specialty occupation in 2002, compared with 22 percent in 1983. Nonetheless, women still accounted for the lion's share of employment in some of the relatively lower-paying occupations within this broad category. For example, although 55 percent of persons employed in professional specialty occupations were women, only 11 percent of engineers were women; but 98 percent of preschool and kindergarten teachers were women. Only 19 percent of dentists were women, whereas 93 percent of registered nurses were women. (See tables 10 and 11.)
- White women were more likely than black women to work in managerial or professional specialty occupations (about 35 percent compared with 26 percent, respectively) and almost twice as likely as Hispanic women (about 19 percent) to work in these higher-paying occupations in 2002. Nearly 4 in 10 employed white, black, and Hispanic women worked in technical, sales, and administrative support occupations; but Hispanic and black women were much more likely than white women to work in service occupations. Twenty-eight percent of black and 27 percent of Hispanic women worked in these occupations, compared with 17 percent of white women. (See table 12.)
- In 2002, women's earnings were 78 percent of men's, on average. Overall, women's real earnings (earnings
adjusted for inflation) have increased by 27 percent from 1979 to 2002; increases varied among the race and ethnic groups. Real earnings of white women increased by 30 percent, while black women's earnings increased by 22 percent; and Hispanic women's earnings increased by 10 percent. (See table 13.)
- Black and Hispanic women have more earnings parity with black and Hispanic men, respectively, than do white women with white men. While black and Hispanic women earned 91 percent and 88 percent, respectively, of black and Hispanic men's earnings, white women earned 78 percent of white men's earnings. (See table 13.)
- Women and men with college degrees earned about 76 percent more than those with only a high school diploma, in 2002. Nonetheless, female college graduates who were full-time wage and salary workers had median earnings of $\$ 809$ a week, compared with $\$ 1,089$ for men. (See table 14.)
- Differences between women and men's earnings reflect, in part, differences by occupation. For example, women in professional specialty occupations (which typically require at least a bachelor's degree) have earnings that are about 75 percent those of men's-a difference due partly to women's concentration in lower-paying professional occupations, such as nursing and teaching. (See table 15.)
- In 2002, approximately 25 percent of employed women usually worked part time, that is, less than 35 hours a week. This compares to about 11 percent of employed men. Over the past three decades, the proportion of women who worked part time has changed little, and the proportion for men has edged up slightly. (See table 16.)
- Although women still worked shorter weeks, women increased their workweek by 2 hours over the prior 26 years, while men increased their workweek by less than half an hour. For example, in 2002, women employed in nonagricultural industries worked an average of 36.1 hours per week, although men worked an average of 41.8 hours. (See table 17.)
- Nearly 60 percent of women who worked at some time in calendar year 2001 worked full time and year round, compared with 41 percent in 1970. During the same period, the proportion for men grew from 66 to 73 percent. (See table 18.) Data were collected in the Annual Social and Economic Supplement of the CPS and refer to work experience during the entire prior calendar year.
- Both wife and husband had earnings from work in 59 percent of married-couple families in 2001, compared with 44 percent in 1967. (See table 19.)
- Working wives' contributions to family income grew about 7 percentage points over the last three decades.

In 1970, wives' earnings accounted for almost 27 percent (median) of their families' incomes. By 2001, the proportion had grown to 34 percent. A growing proportion of wives also earn more than their husbands. Eighteen percent of working wives whose husbands also worked earned more than their spouses, in 1987. In 2001, this proportion was 24 percent. (See tables 20 and 21.)

- Overall, around 4 percent of female workers paid hourly had earnings at or below the Federal minimum wage of $\$ 5.15$ an hour. Among those 25 years and over, women were almost twice as likely as men to have earnings at or below the minimum wage. (See table 22.) Data are 2002 CPS annual averages.
- Women who worked 27 weeks or more in 2001 were slightly more likely than men to live in poverty; 5.5 percent of women were in poverty versus 4.4 percent of men. Moreover, among those who worked 27 weeks or more, black and Hispanic women were more than twice as likely as white women to live below the poverty level. Poverty rates generally decline with age among those who worked 27 weeks or more; nearly 1 in 4 women between the ages of 16 and 24 lived below the poverty level in 2001, compared with 1 in 5 women age 25 and older. (See table 23.) Data are from the Annual Social and Economic Supplement of the CPS and reflect earnings and work experience of the prior calendar year.
- In February 2001, the proportions of women and men employed on a contingent basis were about the same, 4.2 percent and 3.8 percent, respectively. Contingent workers are those who do not expect their jobs to last. (See table 24.) Data are from the February 2001 Contingent and Alternative Work Arrangements supplement to the CPS.
- Men were slightly more likely than women to have flexible schedules on their jobs in May 2001, and white women were more likely to have flexible schedules than either black or Hispanic women. Unmarried women were more likely to have flexible schedules on their jobs than married women, although the reverse was true for men. (See table 26.) Data are from the May 2001 Work Schedules supplement to the CPS.
- About 15 percent of both women and men reported working at home at least once per week, as part of their main job in May 2001. Work at home was more common for parents than for non-parents. Women were slightly more likely than men to be paid for work they did at home. Work at home was common among the selfemployed in May 2001; about 27 percent of selfemployed women and 33 percent of self-employed men worked at home. (See table 27.) Data are from the May 2001 Work Schedules supplement to the CPS.
- Among those who experienced job displacement between January 1999 and December 2001, women were about half again as likely as men to have left the labor force by January 2002. Moreover, white women were nearly twice as likely as white men to be out of the labor force in that month. (See table 28.) Data are from the January 2002 Displaced Worker supplement to the CPS.
- Among young women who had graduated from high school in 2001, nearly 79 percent of those not enrolled in college were in the labor force in October 2001. In contrast, only about 61 percent of young women who had dropped out of school during the 2000-01 school year were working or looking for work. Among young women overall who were not in school, labor force participation rates were dramatically lower and unemployment rates seven times higher for those who had not completed high school than for those who had graduated from college. (See tables 29 and 30.) Data are from the October 2001 School Enrollment supplement to the CPS.
- Women age 16 to 24 who were enrolled in either high school or college in October 2001 were more likely than men who were in high school or college to be in the labor force. Women not in school were less likely than their male counterparts to be in the labor force. (See table 30.)
- Since 1970, the multiple jobholding rate for women-the percent of employed women with more than one jobhas grown from approximately 2.2 percent to 5.5 percent in 2002. (The multiple jobholding rate had reached a peak of 6.5 percent in 1995.) In contrast, this rate for men has fallen, from 7 percent in 1970 to 5.1 percent in 2002. (See table 31.) Data were collected in the May CPS.
- About 5.4 percent of employed women were selfemployed in 2002. This compares with 7.3 percent of men. During the 1976-2002 period, the percentage of women who were self-employed increased by 1 percentage point, while the percentage of men who were self-employed declined by about the same amount. In 2002, women made up about 40 percent of selfemployed persons, compared with 27 percent in 1976. (See table 32.) Data are annual averages from the CPS.
- Foreign-born women were less likely to be in the labor force than U.S.-born women, in 2001. The reverse was true for men. (See table 33.)
- Thirteen percent of female wage and salary workers were represented by unions in 2002, compared with 16 percent of men. Union attachment for both groups has fallen since 1983 , when unions represented 18 percent of female wage and salary workers and nearly 28 percent of men. (See table 34.)

Table 1. Employment status of the civilian noninstitutional population by age and sex, 2002 annual averages
(Numbers in thousands)


Table 1. Employment status of the civilian noninstitutional population by age and sex, 2002 annual averages -Continued
(Numbers in thousands)

| Age | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Employed |  | Unemployed |  | Not in labor force |
|  |  | Total | Percent of population | Total | Percent of population | Number | Percent of labor force |  |
|  | Women |  |  |  |  |  |  |  |
| 16 years and over.. | 112,985 | 67,363 | 59.6 | 63,582 | 56.3 | 3,781 | 5.6 | 45,621 |
| 16 to 19 years.. | 7,848 | 3,715 | 47.3 | 3,162 | 40.3 | 553 | 14.9 | 4,133 |
| 16 to 17 years. | 3,959 | 1,439 | 36.3 | 1,200 | 30.3 | 238 | 16.6 | 2,520 |
| 18 to 19 years. | 3,8899,721 | $\begin{aligned} & 2,277 \\ & 7,012 \end{aligned}$ |  | $6,374$ |  | 315 | 13.8 | 1,613 |
| 20 to 24 years. |  |  | $72.1$ |  | $65.6$ | 638 | 9.1 | 2,710 |
| 25 to 54 years... | 62,137 | 47,151 | 75.9 | 44,900 | 72.3 | 2,252 | 4.8 | 14,986 |
| 25 to 34 years.. | 19,435 | 14,600 | 75.1 | 13,733 | 70.7 | 866 | 5.9 | 4,835 |
| 25 to 29 years. | 9,15610,279 | $\begin{aligned} & 6,929 \\ & 7,671 \end{aligned}$ |  |  | 70.8 | 447 | 6.5 | 2,228 |
| 30 to 34 years. |  |  | $74.6$ | 7,252 | 70.6 | 419 | 5.5 | 2,608 |
| 35 to 44 years.. | $\begin{aligned} & 22,371 \\ & 10,867 \\ & 11,503 \end{aligned}$ | 17,098 | 76.4 | 16,303 | 72.9 | 795 | 4.6 | 5,273 |
| 35 to 39 years... |  | 8,182 | 75.3 | 7,763 | 71.4 | 419 | 5.1 | 2,686 |
| 40 to 44 years.. |  | 8,916 | 77.5 | 8,540 | 74.2 | 376 | 4.2 | 2,587 |
| 45 to 54 years... | $\begin{array}{r} 20,332 \\ 10,784 \\ 9,548 \end{array}$ | 15,454 | 76.0 | 14,863 | 73.1 | 591 | 3.8 | 4,878 |
| 45 to 49 years... |  | 8,3897,065 | 77.874.0 | 8,0646,799 | 74.871.2 | 325266 | 3.9 | 2,395 |
| 50 to 54 years... |  |  |  |  |  |  | 3.8 | 2,483 |
| 55 to 64 years.... | 13,703 | 7,559 | 55.2 | 7,296 | 53.2 | 263 | 3.5 | 6,144 |
| 55 to 59 years. | $\begin{aligned} & 7,700 \\ & 6,003 \end{aligned}$ | 4,913 | 63.8 | 4,743 | 61.6 | 170 | 3.5 | 2,787 |
| 60 to 64 years.. |  | 2,645 | 44.1 | 2,553 | 42.5 | 93 | 3.5 | 3,357 |
| 65 years and over.. | 19,575 | 1,926 | 9.8 | 1,851 | 9.5 | 76 | 3.9 | 17,649 |
| 65 to 69 years..... | 5,104 | 1,059 | 20.7 | 1,013 | 19.9 | 46 | 4.3 | 4,045 |
| 70 to 74 years.. | 4,735 | 527 | 11.13.5 | 507331 | 10.73.4 | 2010 | 3.92.8 | $\begin{aligned} & 4,208 \\ & 9,396 \end{aligned}$ |
| 75 years and over.. | 9,736 | 340 |  |  |  |  |  |  |

Table 1. Employment status of the civilian noninstitutional population by age and sex, 2002 annual averages -Continued
(Numbers in thousands)

| Age | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent of population | Employed |  | Unemployed |  | Not in labor force |
|  |  | Total |  | Total | Percent of population | Number | Percent of labor force |  |
|  | Men |  |  |  |  |  |  |  |
| 16 years and over.. | 104,585 | 77,500 | 74.1 | 72,903 | 69.7 | 4,597 | 5.9 | 27,085 |
| 16 to 19 years. | 8,146 | 3,870 | 47.5 | 3,169 | 38.9 | 700 | 18.1 | 4,276 |
| 16 to 17 years. | 4,140 | 1,431 | 34.6 | 1,130 | 27.3 | 301 | 21.1 | 2,709 |
| 18 to 19 years. | 4,006 | 2,439 | 60.9 | 2,040 | 50.9 | 399 | 16.4 | 1,567 |
| 20 to 24 years.. | 9,627 | 7,769 | 80.7 | 6,978 | 72.5 | 792 | 10.2 | 1,857 |
| 25 to 54 years. | 59,939 | 54,568 | 91.0 | 51,923 | 86.6 | 2,645 | 4.8 | 5,372 |
| 25 to 34 years.. | 19,037 | 17,596 | 92.4 | 16,573 | 87.1 | 1,023 | 5.8 | 1,441 |
| 25 to 29 years. | 9,031 | 8,253 | 91.4 | 7,722 | 85.5 | 531 | 6.4 | 778 |
| 30 to 34 years. | 10,005 | 9,343 | 93.4 | 8,851 | 88.5 | 492 | 5.3 | 662 |
| 35 to 44 years. | 21,523 | 19,828 | 92.1 | 18,932 | 88.0 | 897 | 4.5 | 1,695 |
| 35 to 39 years... | 10,471 | 9,705 | 92.7 | 9,259 | 88.4 | 445 | 4.6 | 766 |
| 40 to 44 years.. | 11,053 | 10,124 | 91.6 | 9,672 | 87.5 | 451 | 4.5 | 929 |
| 45 to 54 years.... | 19,379 | 17,143 | 88.5 | 16,419 | 84.7 | 725 | 4.2 | 2,236 |
| 45 to 49 years. | 10,289 | 9,277 | 90.2 | 8,881 | 86.3 | 397 | 4.3 | 1,012 |
| 50 to 54 years... | 9,090 | 7,866 | 86.5 | 7,538 | 82.9 | 328 | 4.2 | 1,224 |
| 55 to 64 years.. | 12,641 | 8,751 | 69.2 | 8,378 | 66.3 | 373 | 4.3 | 3,890 |
| 55 to 59 years... | 7,201 | 5,617 | 78.0 | 5,382 | 74.7 | 235 | 4.2 | 1,583 |
| 60 to 64 years.. | 5,440 | 3,133 | 57.6 | 2,996 | 55.1 | 137 | 4.4 | 2,307 |
| 65 years and over.. | 14,233 | 2,542 | 17.9 | 2,455 | 17.2 | 87 | 3.4 | 11,690 |
| 65 to 69 years.. | 4,388 | 1,415 | 32.2 | 1,365 | 31.1 | 49 | 3.5 | 2,974 |
| 70 to 74 years... | 3,772 | 664 | 17.6 | 637 | 16.9 | 27 | 4.0 | 3,108 |
| 75 years and over.. | 6,073 | 464 | 7.6 | 452 | 7.4 | 12 | 2.5 | 5,609 |

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1970-2002 annual averages
(Numbers in thousands)

| Year | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Employed |  | Unemployed |  |  |
|  |  | Total | Percent of population | Total | Percent of population | Total | Percent of labor force |  |
|  | Total, both sexes |  |  |  |  |  |  |  |
| 1970.... | 137,085 | 82,771 | 60.4 | 78,678 | 57.5 | 4,093 | 4.9 | 54,315 |
| 1971... | 140,216 | 84,382 | 60.2 | 79,367 | 56.6 | 5,016 | 5.9 | 55,834 |
| $1972{ }^{1}$. | 144,126 | 87,034 | 60.4 | 82,153 | 57.0 | 4,882 | 5.6 | 57,091 |
| $1973{ }^{\text { }}$. | 147,096 | 89,429 | 60.8 | 85,064 | 57.8 | 4,365 | 4.9 | 57,667 |
| 1974.... | 150,120 | 91,949 | 61.3 | 86,794 | 57.8 | 5,156 | 5.6 | 58,171 |
| 1975.... | 153,153 | 93,775 | 61.2 | 85,846 | 56.1 | 7,929 | 8.5 | 59,377 |
| 1976.... | 156,150 | 96,158 | 61.6 | 88,752 | 56.8 | 7,406 | 7.7 | 59,991 |
| 1977.... | 159,033 | 99,009 | 62.3 | 92,017 | 57.9 | 6,991 | 7.1 | 60,025 |
| $1978{ }^{1}$.. | 161,910 | 102,251 | 63.2 | 96,048 | 59.3 | 6,202 | 6.1 | 59,659 |
| 1979....... | 164,863 | 104,962 | 63.7 | 98,824 | 59.9 | 6,137 | 5.8 | 59,900 |
| 1980.... | 167,745 | 106,940 | 63.8 | 99,303 | 59.2 | 7,637 | 7.1 | 60,806 |
| 1981.... | 170,130 | 108,670 | 63.9 | 100,397 | 59.0 | 8,273 | 7.6 | 61,460 |
| 1982.... | 172,271 | 110,204 | 64.0 | 99,526 | 57.8 | 10,678 | 9.7 | 62,067 |
| 1983... | 174,215 | 111,550 | 64.0 | 100,834 | 57.9 | 10,717 | 9.6 | 62,665 |
| 1984.... | 176,383 | 113,544 | 64.4 | 105,005 | 59.5 | 8,539 | 7.5 | 62,839 |
| 1985... | 178,206 | 115,461 | 64.8 | 107,150 | 60.1 | 8,312 | 7.2 | 62,744 |
| $1986{ }^{1}$. | 180,587 | 117,834 | 65.3 | 109,597 | 60.7 | 8,237 | 7.0 | 62,752 |
| 1987.... | 182,753 | 119,865 | 65.6 | 112,440 | 61.5 | 7,425 | 6.2 | 62,888 |
| 1988.. | 184,613 | 121,669 | 65.9 | 114,968 | 62.3 | 6,701 | 5.5 | 62,944 |
| 1989... | 186,393 | 123,869 | 66.5 | 117,342 | 63.0 | 6,528 | 5.3 | 62,523 |
| $1990{ }^{1}$. | 189,164 | 125,840 | 66.5 | 118,793 | 62.8 | 7,047 | 5.6 | 63,324 |
| 1991... | 190,925 | 126,346 | 66.2 | 117,718 | 61.7 | 8,628 | 6.8 | 64,578 |
| 1992.... | 192,805 | 128,105 | 66.4 | 118,492 | 61.5 | 9,613 | 7.5 | 64,700 |
| 1993... | 194,838 | 129,200 | 66.3 | 120,259 | 61.7 | 8,940 | 6.9 | 65,638 |
| $1994{ }^{1}$. | 196,814 | 131,056 | 66.6 | 123,060 | 62.5 | 7,996 | 6.1 | 65,758 |
| 1995. | 198,584 | 132,304 | 66.6 | 124,900 | 62.9 | 7,404 | 5.6 | 66,280 |
| 1996... | 200,591 | 133,943 | 66.8 | 126,708 | 63.2 | 7,236 | 5.4 | 66,647 |
| $1997{ }^{\text { }}$. | 203,133 | 136,297 | 67.1 | 129,558 | 63.8 | 6,739 | 4.9 | 66,837 |
| $1998{ }^{1}$. | 205,220 | 137,673 | 67.1 | 131,463 | 64.1 | 6,210 | 4.5 | 67,547 |
| $1999{ }^{1}$. | 207,753 | 139,368 | 67.1 | 133,488 | 64.3 | 5,880 | 4.2 | 68,385 |
| $2000{ }^{1}$. | 212,577 | 142,583 | 67.1 | 136,891 | 64.4 | 5,692 | 4.0 | 69,994 |
| 2001 ... | 215,092 | 143,734 | 66.8 | 136,933 | 63.7 | 6,801 | 4.7 | 71,359 |
| 2002 | 217,570 | 144,863 | 66.6 | 136,485 | 62.7 | 8,378 | 5.8 | 72,707 |

See footnotes at end of table.

Table 2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1970-2002 annual averages-Continued
(Numbers in thousands)


See footnotes at end of table.

Table 2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1970-2002 annual averages-Continued
(Numbers in thousands)

| Year | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Employed |  | Unemployed |  |  |
|  |  | Total | Percent of population | Total | Percent of population | Total | Percent of labor force |  |
|  | Men |  |  |  |  |  |  |  |
| 1970.... | 64,304 | 51,228 | 79.7 | 48,990 | 76.2 | 2,238 | 4.4 | 13,076 |
| 1971...... | 65,942 | 52,180 | 79.1 | 49,390 | 74.9 | 2,789 | 5.3 | 13,762 |
| $1972{ }^{1}$. | 67,835 | 53,555 | 78.9 | 50,896 | 75.0 | 2,659 | 5.0 | 14,280 |
| $1973{ }^{1}$. | 69,292 | 54,624 | 78.8 | 52,349 | 75.5 | 2,275 | 4.2 | 14,667 |
| 1974. | 70,808 | 55,739 | 78.7 | 53,024 | 74.9 | 2,714 | 4.9 | 15,069 |
| 1975.... | 72,291 | 56,299 | 77.9 | 51,857 | 71.7 | 4,442 | 7.9 | 15,993 |
| 1976... | 73,759 | 57,174 | 77.5 | 53,138 | 72.0 | 4,036 | 7.1 | 16,585 |
| 1977.... | 75,193 | 58,396 | 77.7 | 54,728 | 72.8 | 3,667 | 6.3 | 16,797 |
| $1978{ }^{1}$. | 76,576 | 59,620 | 77.9 | 56,479 | 73.8 | 3,142 | 5.3 | 16,956 |
| 1979.... | 78,020 | 60,726 | 77.8 | 57,607 | 73.8 | 3,120 | 5.1 | 17,293 |
| 1980... | 79,398 | 61,453 | 77.4 | 57,186 | 72.0 | 4,267 | 6.9 | 17,945 |
| 1981.... | 80,511 | 61,974 | 77.0 | 57,397 | 71.3 | 4,577 | 7.4 | 18,537 |
| 1982.... | 81,523 | 62,450 | 76.6 | 56,271 | 69.0 | 6,179 | 9.9 | 19,073 |
| 1983.... | 82,531 | 63,047 | 76.4 | 56,787 | 68.8 | 6,260 | 9.9 | 19,484 |
| 1984.... | 83,605 | 63,835 | 76.4 | 59,091 | 70.7 | 4,744 | 7.4 | 19,771 |
| 1985.... | 84,469 | 64,411 | 76.3 | 59,891 | 70.9 | 4,521 | 7.0 | 20,058 |
| $1986{ }^{1}$. | 85,798 | 65,422 | 76.3 | 60,892 | 71.0 | 4,530 | 6.9 | 20,376 |
| 1987. | 86,899 | 66,207 | 76.2 | 62,107 | 71.5 | 4,101 | 6.2 | 20,692 |
| 1988... | 87,857 | 66,927 | 76.2 | 63,273 | 72.0 | 3,655 | 5.5 | 20,930 |
| 1989...... | 88,762 | 67,840 | 76.4 | 64,315 | 72.5 | 3,525 | 5.2 | 20,923 |
| $1990{ }^{1}$. | 90,377 | 69,011 | 76.4 | 65,104 | 72.0 | 3,906 | 5.7 | 21,367 |
| 1991.... | 91,278 | 69,168 | 75.8 | 64,223 | 70.4 | 4,946 | 7.2 | 22,110 |
| 1992. | 92,270 | 69,964 | 75.8 | 64,440 | 69.8 | 5,523 | 7.9 | 22,306 |
| 1993.... | 93,332 | 70,404 | 75.4 | 65,349 | 70.0 | 5,055 | 7.2 | 22,927 |
| $1994{ }^{1}$. | 94,355 | 70,817 | 75.1 | 66,450 | 70.4 | 4,367 | 6.2 | 23,538 |
| 1995.... | 95,178 | 71,360 | 75.0 | 67,377 | 70.8 | 3,983 | 5.6 | 23,818 |
| 1996.... | 96,206 | 72,087 | 74.9 | 68,207 | 70.9 | 3,880 | 5.4 | 24,119 |
| $1997{ }^{\text { }}$. | 97,715 | 73,261 | 75.0 | 69,685 | 71.3 | 3,577 | 4.9 | 24,454 |
| $1998{ }^{1}$. | 98,758 | 73,959 | 74.9 | 70,693 | 71.6 | 3,266 | 4.4 | 24,799 |
| $1999{ }^{1}$. | 99,722 | 74,512 | 74.7 | 71,446 | 71.6 | 3,066 | 4.1 | 25,210 |
| $2000{ }^{1}$.. | 101,964 | 76,280 | 74.8 | 73,305 | 71.9 | 2,975 | 3.9 | 25,684 |
| 2001...... | 103,282 | 76,886 | 74.4 | 73,196 | 70.9 | 3,690 | 4.8 | 26,396 |
| 2002. | 104,585 | 77,500 | 74.1 | 72,903 | 69.7 | 4,597 | 5.9 | 27,085 |

${ }^{1}$ The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). For an explanation, see the Explanatory Notes and Estimates of Error
section of Employment and Earnings, a monthly BLS periodical.
SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 3. Employment status by race, age, sex, and Hispanic origin, 2002 annual averages

| Race, age, sex, and Hispanic origin | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| White |  |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 179,783 | 120,150 | 66.8 | 114,013 | 63.4 | 6,137 | 5.1 | 59,633 |
| 16 to 19 years... | 12,596 | 6,366 | 50.5 | 5,441 | 43.2 | 925 | 14.5 | 6,230 |
| 20 to 24 years.. | 15,360 | 12,073 | 78.6 | 11,096 | 72.2 | 977 | 8.1 | 3,287 |
| 25 to 54 years. | 99,438 | 83,599 | 84.1 | 80,018 | 80.5 | 3,581 | 4.3 | 15,839 |
| 55 to 64 years.. | 22,540 | 14,148 | 62.8 | 13,630 | 60.5 | 518 | 3.7 | 8,392 |
| 65 years and over. | 29,849 | 3,965 | 13.3 | 3,828 | 12.8 | 137 | 3.5 | 25,884 |
| Women, 16 years and over... | 92,422 | 54,842 | 59.3 | 52,164 | 56.4 | 2,678 | 4.9 | 37,581 |
| 16 to 19 years.. | 6,157 | 3,125 | 50.8 | 2,716 | 44.1 | 409 | 13.1 | 3,032 |
| 20 to 24 years.. | 7,611 | 5,628 | 74.0 | 5,214 | 68.5 | 415 | 7.4 | 1,982 |
| 25 to 54 years.. | 49,860 | 37,902 | 76.0 | 36,321 | 72.8 | 1,582 | 4.2 | 11,958 |
| 55 to 64 years.. | 11,622 | 6,482 | 55.8 | 6,269 | 53.9 | 213 | 3.3 | 5,139 |
| 65 years and over. | 17,173 | 1,704 | 9.9 | 1,644 | 9.6 | 60 | 3.5 | 15,469 |
| Men, 16 years and over.. | 87,361 | 65,308 | 74.8 | 61,849 | 70.8 | 3,459 | 5.3 | 22,053 |
| 16 to 19 years.......... | 6,439 | 3,241 | 50.3 | 2,725 | 42.3 | 516 | 15.9 | 3,198 |
| 20 to 24 years.. | 7,750 | 6,444 | 83.2 | 5,882 | 75.9 | 562 | 8.7 | 1,305 |
| 25 to 54 years. | 49,578 | 45,696 | 92.2 | 43,697 | 88.1 | 1,999 | 4.4 | 3,882 |
| 55 to 64 years.. | 10,918 | 7,665 | 70.2 | 7,360 | 67.4 | 305 | 4.0 | 3,253 |
| 65 years and over. | 12,676 | 2,261 | 17.8 | 2,184 | 17.2 | 77 | 3.4 | 10,415 |
| Black |  |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 25,578 | 16,565 | 64.8 | 14,872 | 58.1 | 1,693 | 10.2 | 9,013 |
| 16 to 19 years............ | 2,416 | 870 | 36.0 | 611 | 25.3 | 260 | 29.8 | 1,546 |
| 20 to 24 years.. | 2,779 | 1,908 | 68.6 | 1,543 | 55.5 | 365 | 19.1 | 871 |
| 25 to 54 years... | 14,988 | 12,027 | 80.2 | 11,055 | 73.8 | 972 | 8.1 | 2,961 |
| 55 to 64 years.... | 2,571 | 1,407 | 54.7 | 1,332 | 51.8 | 76 | 5.4 | 1,164 |
| 65 years and over.. | 2,823 | 353 | 12.5 | 332 | 11.8 | 21 | 5.9 | 2,470 |
| Women, 16 years and over.... | 14,187 | 8,772 | 61.8 | 7,914 | 55.8 | 858 | 9.8 | 5,415 |
| 16 to 19 years.. | 1,221 | 424 | 34.7 | 304 | 24.9 | 120 | 28.3 | 797 |
| 20 to 24 years........ | 1,498 | 1,002 | 66.9 | 819 | 54.6 | 183 | 18.3 | 496 |
| 25 to 54 years... | 8,286 | 6,431 | 77.6 | 5,923 | 71.5 | 508 | 7.9 | 1,855 |
| 55 to 64 years. | 1,434 | 743 | 51.8 | 708 | 49.4 | 35 | 4.7 | 691 |
| 65 years and over. | 1,747 | 171 | 9.8 | 160 | 9.1 | 12 | 6.9 | 1,576 |
| Men, 16 years and over.... | 11,391 | 7,794 | 68.4 | 6,959 | 61.1 | 835 | 10.7 | 3,597 |
| 16 to 19 years......... | 1,195 | 446 | 37.3 | 306 | 25.6 | 140 | 31.3 | 749 |
| 20 to 24 years... | 1,281 | 906 | 70.7 | 725 | 56.6 | 181 | 20.0 | 375 |
| 25 to 54 years. | 6,702 | 5,596 | 83.5 | 5,132 | 76.6 | 464 | 8.3 | 1,106 |
| 55 to 64 years.................. | 1,137 | 664 | 58.4 | 624 | 54.9 | 40 | 6.1 | 473 |
| 65 years and over............. | 1,075 | 181 | 16.9 | 172 | 16.0 | 9 | 5.0 | 894 |

Table 3. Employment status by race, age, sex, and Hispanic origin, 2002 annual averages-Continued
(Numbers in thousands)

| Race, age,sex, and Hispanic origin | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Asian |  |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 9,833 | 6,604 | 67.2 | 6,215 | 63.2 | 389 | 5.9 | 3,229 |
| 16 to 19 years.. | 766 | 255 | 33.3 | 214 | 27.9 | 41 | 16.2 | 511 |
| 20 to 24 years... | 971 | 623 | 64.1 | 559 | 57.6 | 63 | 10.2 | 349 |
| 25 to 54 years.. | 6,187 | 4,975 | 80.4 | 4,729 | 76.4 | 247 | 5.0 | 1,211 |
| 55 to 64 years.. | 980 | 622 | 63.5 | 589 | 60.1 | 33 | 5.3 | 358 |
| 65 years and over. | 930 | 129 | 13.9 | 124 | 13.4 | 5 | 3.7 | 800 |
| Women, 16 years and over. | 5,136 | 3,037 | 59.1 | 2,866 | 55.8 | 172 | 5.7 | 2,099 |
| 16 to 19 years........ | 365 | 122 | 33.4 | 108 | 29.6 | 14 | 11.3 | 243 |
| 20 to 24 years.. | 493 | 298 | 60.4 | 270 | 54.7 | 28 | 9.4 | 195 |
| 25 to 54 years.. | 3,221 | 2,291 | 71.1 | 2,174 | 67.5 | 116 | 5.1 | 931 |
| 55 to 64 years.. | 526 | 282 | 53.6 | 272 | 51.7 | 10 | 3.6 | 244 |
| 65 years and over. | 531 | 45 | 8.5 | 41 | 7.8 | 4 | 8.0 | 486 |
| Men, 16 years and over. | 4,697 | 3,567 | 75.9 | 3,349 | 71.3 | 217 | 6.1 | 1,130 |
| 16 to 19 years... | 401 | 133 | 33.2 | 106 | 26.4 | 27 | 20.6 | 268 |
| 20 to 24 years.. | 478 | 325 | 67.9 | 289 | 60.5 | 35 | 10.9 | 153 |
| 25 to 54 years.. | 2,965 | 2,685 | 90.5 | 2,554 | 86.1 | 130 | 4.9 | 281 |
| 55 to 64 years.. | 454 | 340 | 74.9 | 317 | 69.8 | 23 | 6.8 | 114 |
| 65 years and over. | 399 | 84 | 21.1 | 83 | 20.8 | 1 | 1.5 | 315 |
| Hispanic origin |  |  |  |  |  |  |  |  |
| Total, 16 years and over. | 25,963 | 17,943 | 69.1 | 16,590 | 63.9 | 1,353 | 7.5 | 8,020 |
| 16 to 19 years... | 2,507 | 1,103 | 44.0 | 882 | 35.2 | 221 | 20.1 | 1,404 |
| 20 to 24 years.... | 3,508 | 2,678 | 76.3 | 2,413 | 68.8 | 265 | 9.9 | 830 |
| 25 to 54 years.. | 16,110 | 12,847 | 79.7 | 12,057 | 74.8 | 790 | 6.2 | 3,263 |
| 55 to 64 years... | 1,953 | 1,091 | 55.8 | 1,029 | 52.7 | 62 | 5.7 | 862 |
| 65 years and over............. | 1,885 | 224 | 11.9 | 209 | 11.1 | 15 | 6.8 | 1,661 |
| Women, 16 years and over..... | 12,742 | 7,334 | 57.6 | 6,744 | 52.9 | 590 | 8.0 | 5,408 |
| 16 to 19 years.............. | 1,214 | 471 | 38.8 | 378 | 31.1 | 94 | 19.9 | 742 |
| 20 to 24 years... | 1,617 | 1,051 | 65.0 | 937 | 58.0 | 113 | 10.8 | 567 |
| 25 to 54 years.. | 7,792 | 5,237 | 67.2 | 4,886 | 62.7 | 352 | 6.7 | 2,555 |
| 55 to 64 years... | 1,051 | 484 | 46.1 | 460 | 43.7 | 24 | 5.0 | 567 |
| 65 years and over.. | 1,068 | 90 | 8.5 | 84 | 7.8 | 7 | 7.5 | 977 |
| Men, 16 years and over.. | 13,221 | 10,609 | 80.2 | 9,845 | 74.5 | 764 | 7.2 | 2,613 |
| 16 to 19 years... | 1,293 | 632 | 48.8 | 504 | 39.0 | 127 | 20.2 | 662 |
| 20 to 24 years.. | 1,890 | 1,627 | 86.1 | 1,476 | 78.1 | 151 | 9.3 | 263 |
| 25 to 54 years.. | 8,318 | 7,610 | 91.5 | 7,171 | 86.2 | 439 | 5.8 | 709 |
| 55 to 64 years... | 902 | 607 | 67.3 | 569 | 63.1 | 38 | 6.2 | 295 |
| 65 years and over.. | 817 | 134 | 16.3 | 125 | 15.3 | 8 | 6.3 | 684 |

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 4. Employment status by marital status and sex, 2002 annual averages

| Marital status and sex | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Total <br> Total, 16 years and over |  | 144863 | 66.6 | 136,485 | 62.7 | 8,378 | 5.8 | 72,707 |
|  | 217,570 |  |  |  |  |  |  |  |
| Married, spouse present. | 117,267 | 81,242 | 69.3 | 78,269 | 66.7 | 2,973 | 3.7 | 36,025 |
| Unmarried, total. | 100,303 | 63,621 | 63.4 | 58,216 | 58.0 | 5,405 | 8.5 | 36,682 |
| Never married. | 58,071 | 40,492 | 69.7 | 36,566 | 63.0 | 3,926 | 9.7 | 17,579 |
| Other marital status. | 42,232 | 23,129 | 54.8 | 21,650 | 51.3 | 1,479 | 6.4 | 19,103 |
| Divorced.. | 20,678 | 15,225 | 73.6 | 14,321 | 69.3 | 903 | 5.9 | 5,454 |
| Separated. | $\begin{array}{r} 7,452 \\ 14,101 \end{array}$ | $\begin{aligned} & 5,257 \\ & 2,647 \end{aligned}$ | 70.5 | 4,824 | 64.7 | 433 | 8.2 | 2,195 |
| Widowed. |  |  | 18.8 | 2,505 | 17.8 | 142 | 5.4 | 11,454 |
| Women | 112,985 |  |  |  |  |  |  |  |
| Total, 16 years and over.. |  | 67,364 | 59.6 | 63,582 | 56.3 | 3,781 | 5.6 | 45,621 |
| Married, spouse present. | 58,165 | 35,477 | 61.0 | 34,153 | 58.7 | 1,323 | 3.7 | 22,688 |
| Unmarried, total. | 54,820 | 31,887 | 58.2 | 29,429 | 53.7 | 2,458 | 7.7 | 22,933 |
| Never married. | 26,999 | 18,203 | 67.4 | 16,583 | 61.4 | 1,621 | 8.9 | 8,796 |
| Other marital status. | 27,821 | 13,683 | 49.2 | 12,846 | 46.2 | 837 | 6.1 | 14,137 |
| Divorced. | 12,158 | 8,827 | 72.6 | 8,343 | 68.6 | 484 | 5.5 | 3,331 |
| Separated. | 4,22811,435 | $\begin{aligned} & 2,788 \\ & 2,068 \end{aligned}$ | 66.0 | 2,539 | 60.1 | 249 | 8.9 | 1,439 |
| Widowed.. |  |  | 18.1 | 1,964 | 17.2 | 104 | 5.0 | 9,367 |
| Men |  |  |  |  |  |  |  |  |
| Total, 16 years and over. | 104,585 | 77,500 | 74.1 | 72,903 | 69.7 | 4,597 | 5.9 | 27,086 |
| Married, spouse present. | 59,102 | 45,766 | 77.4 | 44,116 | 74.6 | 1,650 | 3.6 | 13,337 |
| Unmarried, total. | 45,483 | 31,734 | 69.8 | 28,787 | 63.3 | 2,947 | 9.3 | 13,749 |
| Never married. | 31,072 | 22,289 | 71.7 | 19,983 | 64.3 | 2,306 | 10.3 | 8,783 |
| Other marital status. | 14,411 | 9,445 | 65.5 | 8,804 | 61.1 | 641 | 6.8 | 4,966 |
| Divorced.. | 8,520 | $6,398$ | 75.1 | 5,978 | 70.2 | 419 | 6.6 | 2,123 |
| Separated.. | $\begin{aligned} & 3,224 \\ & 2,666 \end{aligned}$ |  | 76.6 | 2,285 | 70.9 | 184 | 7.5 | 756 |
| Widowed. |  | $\begin{array}{r} 2,469 \\ 579 \end{array}$ | 21.7 | 541 | 20.3 | 38 | 6.6 | 2,087 |

Table 5. Employment status by sex, presence and age of children, race, and Hispanic origin, 2002
(Numbers in thousands)

| Characteristic | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Total |  |  |  |  |  |  |  |  |
| Women, 16 years and over. | 112,626 | 67,419 | 59.9 | 63,649 | 56.5 | 3,770 | 5.6 | 45,207 |
| With children under 18 years old. | 36,187 | 26,140 | 72.2 | 24,612 | 68.0 | 1,529 | 5.8 | 10,046 |
| With children 6 to 17, none younger. | 20,287 | 15,948 | 78.6 | 15,171 | 74.8 | 777 | 4.9 | 4,339 |
| With children under 6 years old. | 15,900 | 10,193 | 64.1 | 9,441 | 59.4 | 752 | 7.4 | 5,707 |
| Under 3 years old.. | 9,258 | 5,600 | 60.5 | 5,160 | 55.7 | 440 | 7.9 | 3,657 |
| With no children under 18 years old. | 76,439 | 41,278 | 54.0 | 39,038 | 51.1 | 2,241 | 5.4 | 35,161 |
| Men, 16 years and over.. | 104,162 | 76,682 | 73.6 | 71,505 | 68.6 | 5,177 | 6.8 | 27,480 |
| With children under 18 years old. | 28,042 | 26,483 | 94.4 | 25,301 | 90.2 | 1,182 | 4.5 | 1,559 |
| With children 6 to 17, none younger. | 15,551 | 14,540 | 93.5 | 13,966 | 89.8 | 574 | 3.9 | 1,011 |
| With children under 6 years old. | 12,491 | 11,943 | 95.6 | 11,335 | 90.7 | 608 | 5.1 | 548 |
| Under 3 years old.. | 7,449 | 7,146 | 95.9 | 6,766 | 90.8 | 380 | 5.3 | 303 |
| With no children under 18 years old. | 76,120 | 50,199 | 65.9 | 46,204 | 60.7 | 3,995 | 8.0 | 25,922 |
| White |  |  |  |  |  |  |  |  |
| Women, 16 years and over.. | 92,188 | 54,909 | 59.6 | 52,255 | 56.7 | 2,654 | 4.8 | 37,279 |
| With children under 18 years old.. | 28,702 | 20,586 | 71.7 | 19,584 | 68.2 | 1,001 | 4.9 | 8,116 |
| With children 6 to 17, none younger. | 16,116 | 12,657 | 78.5 | 12,144 | 75.4 | 513 | 4.1 | 3,459 |
| With children under 6 years old... | 12,586 | 7,929 | 63.0 | 7,441 | 59.1 | 488 | 6.2 | 4,657 |
| Under 3 years old... | 7,375 | 4,405 | 59.7 | 4,136 | 56.1 | 269 | 6.1 | 2,970 |
| With no children under 18 years old. | 63,487 | 34,323 | 54.1 | 32,670 | 51.5 | 1,653 | 4.8 | 29,163 |
| Men, 16 years and over................. | 87,105 | 64,686 | 74.3 | 60,741 | 69.7 | 3,945 | 6.1 | 22,419 |
| With children under 18 years old..... | 23,769 | 22,590 | 95.0 | 21,696 | 91.3 | 894 | 4.0 | 1,179 |
| With children 6 to 17, none younger. | 13,182 | 12,425 | 94.3 | 12,003 | 91.1 | 421 | 3.4 | 758 |
| With children under 6 years old.. | 10,586 | 10,165 | 96.0 | 9,693 | 91.6 | 473 | 4.7 | 421 |
| Under 3 years old............ | 6,330 | 6,081 | 96.1 | 5,788 | 91.4 | 293 | 4.8 | 249 |
| With no children under 18 years old. | 63,336 | 42,096 | 66.5 | 39,045 | 61.6 | 3,051 | 7.2 | 21,240 |

See note at end of table.

Table 5. Employment status by sex, presence and age of children, race, and Hispanic origin, 2002
-Continued
(Numbers in thousands)

| Characteristic | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Black |  |  |  |  |  |  |  |  |
| Women, 16 years and over.. | 14,119 | 8,801 | 62.3 | 7,931 | 56.2 | 870 | 9.9 | 5,318 |
| With children under 18 years old.. | 5,160 | 4,027 | 78.0 | 3,609 | 69.9 | 418 | 10.4 | 1,133 |
| With children 6 to 17, none younger. | 2,925 | 2,382 | 81.4 | 2,172 | 74.2 | 210 | 8.8 | 543 |
| With children under 6 years old. | 2,235 | 1,645 | 73.6 | 1,438 | 64.3 | 208 | 12.6 | 590 |
| Under 3 years old.. | 1,255 | 861 | 68.6 | 726 | 57.8 | 135 | 15.7 | 395 |
| With no children under 18 years old. | 8,959 | 4,774 | 53.3 | 4,322 | 48.2 | 452 | 9.5 | 4,185 |
| Men, 16 years and over.. | 11,325 | 7,710 | 68.1 | 6,794 | 60.0 | 916 | 11.9 | 3,616 |
| With children under 18 years old.. | 2,578 | 2,351 | 91.2 | 2,151 | 83.4 | 200 | 8.5 | 227 |
| With children 6 to 17, none younger. | 1,476 | 1,314 | 89.0 | 1,208 | 81.8 | 106 | 8.1 | 162 |
| With children under 6 years old... | 1,102 | 1,037 | 94.1 | 944 | 85.6 | 94 | 9.0 | 65 |
| Under 3 years old... | 650 | 623 | 95.9 | 563 | 86.7 | 60 | 9.6 | 26 |
| With no children under 18 years old. | 8,747 | 5,359 | 61.3 | 4,643 | 53.1 | 716 | 13.4 | 3,388 |
| Hispanic origin |  |  |  |  |  |  |  |  |
| Women, 16 years and over. | 12,591 | 7,275 | 57.8 | 6,703 | 53.2 | 572 | 7.9 | 5,316 |
| With children under 18 years old. | 5,738 | 3,594 | 62.6 | 3,272 | 57.0 | 322 | 9.0 | 2,144 |
| With children 6 to 17, none younger. | 2,677 | 1,890 | 70.6 | 1,737 | 64.9 | 153 | 8.1 | 787 |
| With children under 6 years old.... | 3,061 | 1,704 | 55.7 | 1,535 | 50.2 | 169 | 9.9 | 1,357 |
| Under 3 years old..... | 1,821 | 925 | 50.8 | 836 | 45.9 | 89 | 9.6 | 896 |
| With no children under 18 years old. | 6,853 | 3,681 | 53.7 | 3,430 | 50.1 | 250 | 6.8 | 3,172 |
| Men, 16 years and over........ | 13,051 | 10,313 | 79.0 | 9,457 | 72.5 | 856 | 8.3 | 2,738 |
| With children under 18 years old... | 4,307 | 3,986 | 92.6 | 3,753 | 87.1 | 233 | 5.8 | 321 |
| With children 6 to 17, none younger. | 1,923 | 1,737 | 90.3 | 1,664 | 86.6 | 73 | 4.2 | 186 |
| With children under 6 years old.. | 2,384 | 2,249 | 94.3 | 2,089 | 87.6 | 160 | 7.1 | 135 |
| Under 3 years old.. | 1,464 | 1,380 | 94.3 | 1,279 | 87.4 | 102 | 7.4 | 83 |
| With no children under 18 years old.. | 8,744 | 6,327 | 72.4 | 5,704 | 65.2 | 623 | 9.8 | 2,417 |

NOTE: Children are "own children" and include sons, daugthers, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children. Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented and

Hispanics are included in both the white and black population groups.
SOURCE: Annual Social and Economic Supplment 2002, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 6. Employment status of women by presence and age of youngest child, marital status, race, and Hispanic origin, 2002
(Numbers in thousands)

| Presence and age of children | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent of population | Employed |  | Unemployed |  |  |
|  |  | Total |  | Total | Percent of population | Total | Percent of labor force |  |
|  | Total, all marital statuses |  |  |  |  |  |  |  |
| Total, 16 years and over. | 112,626 | 67,419 | 59.9 | 63,649 | 56.5 | 3,770 | 5.6 | 45,207 |
| With children under 18 years old. | 36,187 | 26,140 | 72.2 | 24,612 | 68.0 | 1,529 | 5.8 | 10,046 |
| With children 6 to 17 years old, none younger.. | 20,287 | 15,948 | 78.6 | 15,171 | 74.8 | 777 | 4.9 | 4,339 |
| With children under 6 years old. | 15,900 | 10,193 | 64.1 | 9,441 | 59.4 | 752 | 7.4 | 5,707 |
| With children under 3 years old. | 9,258 | 5,600 | 60.5 | 5,160 | 55.7 | 440 | 7.9 | 3,657 |
| With no children under 18 years old. | 76,439 | 41,278 | 54.0 | 39,038 | 51.1 | 2,241 | 5.4 | 35,161 |
|  | Total, married, spouse present |  |  |  |  |  |  |  |
| Total, 16 years and over. | 57,883 | 35,624 | 61.5 | 34,295 | 59.2 | 1,329 | 3.7 | 22,259 |
| With children under 18 years old. | 26,245 | 18,271 | 69.6 | 17,515 | 66.7 | 756 | 4.1 | 7,974 |
| With children 6 to 17 years old, none younger.. | 14,456 | 11,105 | 76.8 | 10,711 | 74.1 | 394 | 3.5 | 3,351 |
| With children under 6 years old.. | 11,789 | 7,166 | 60.8 | 6,804 | 57.7 | 363 | 5.1 | 4,623 |
| With children under 3 years old. | 7,042 | 4,081 | 58.0 | 3,871 | 55.0 | 210 | 5.1 | 2,961 |
| With no children under 18 years old. | 31,638 | 17,353 | 54.8 | 16,780 | 53.0 | 573 | 3.3 | 14,285 |
|  | Total, other marital statuses ${ }^{1}$ |  |  |  |  |  |  |  |
| Total, 16 years and over. | 54,743 | 31,795 | 58.1 | 29,354 | 53.6 | 2,441 | 7.7 | 22,948 |
| With children under 18 years old. | 9,942 | 7,869 | 79.2 | 7,097 | 71.4 | 772 | 9.8 | 2,073 |
| With children 6 to 17 years old, none younger | 5,831 | 4,843 | 83.0 | 4,459 | 76.5 | 384 | 7.9 | 989 |
| With children under 6 years old.... | 4,110 | 3,026 | 73.6 | 2,637 | 64.2 | 389 | 12.9 | 1,084 |
| With children under 3 years old.. | 2,215 | 1,519 | 68.6 | 1,289 | 58.2 | 230 | 15.2 | 696 |
| With no children under 18 years old. | 44,802 | 23,926 | 53.4 | 22,258 | 49.7 | 1,668 | 7.0 | 20,876 |
|  | White, all marital statuses |  |  |  |  |  |  |  |
| Total, 16 years and over. | 92,188 | 54,909 | 59.6 | 52,255 | 56.7 | 2,654 | 4.8 | 37,279 |
| With children under 18 years old. | 28,702 | 20,586 | 71.7 | 19,584 | 68.2 | 1,001 | 4.9 | 8,116 |
| With children 6 to 17 years old, none younger | 16,116 | 12,657 | 78.5 | 12,144 | 75.4 | 513 | 4.1 | 3,459 |
| With children under 6 years old. | 12,586 | 7,929 | 63.0 | 7,441 | 59.1 | 488 | 6.2 | 4,657 |
| With children under 3 years old.. | 7,375 | 4,405 | 59.7 | 4,136 | 56.1 | 269 | 6.1 | 2,970 |
| With no children under 18 years old. | 63,487 | 34,323 | 54.1 | 32,670 | 51.5 | 1,653 | 4.8 | 29,163 |
|  | White, married, spouse present |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 50,270 | 30,681 | 61.0 | 29,618 | 58.9 | 1,062 | 3.5 | 19,589 |
| With children under 18 years old.. | 22,293 | 15,422 | 69.2 | 14,838 | 66.6 | 584 | 3.8 | 6,871 |
| With children 6 to 17 years old, none younger | 12,278 | 9,410 | 76.6 | 9,122 | 74.3 | 288 | 3.1 | 2,867 |
| With children under 6 years old... | 10,015 | 6,012 | 60.0 | 5,716 | 57.1 | 296 | 4.9 | 4,003 |
| With children under 3 years old.. | 5,998 | 3,441 | 57.4 | 3,282 | 54.7 | 159 | 4.6 | 2,556 |
| With no children under 18 years old. | 27,977 | 15,259 | 54.5 | 14,781 | 52.8 | 478 | 3.1 | 12,718 |
|  | White, other marital statuses ${ }^{1}$ |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 41,918 | 24,228 | 57.8 | 22,636 | 54.0 | 1,592 | 6.6 | 17,690 |
| With children under 18 years old.. | 6,408 | 5,164 | 80.6 | 4,746 | 74.1 | 417 | 8.1 | 1,245 |
| With children 6 to 17 years old, none younger.. | 3,838 | 3,246 | 84.6 | 3,021 | 78.7 | 225 | 6.9 | 592 |
| With children under 6 years old......... | 2,571 | 1,917 | 74.6 | 1,725 | 67.1 | 192 | 10.0 | 653 |
| With children under 3 years old..... | 1,377 | 963 | 70.0 | 854 | 62.0 | 110 | 11.4 | 414 |
| With no children under 18 years old. | 35,510 | 19,065 | 53.7 | 17,890 | 50.4 | 1,175 | 6.2 | 16,445 |

See footnotes at end of table.

Table 6. Employment status of women by presence and age of youngest child, marital status, race, and Hispanic origin, 2002-Continued

| Presence and age of children | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Employed |  | Unemployed |  |  |
|  |  | Total | Percent of population | Total | Percent of population | Total | Percent of labor force |  |
|  | Black, all marital statuses |  |  |  |  |  |  |  |
| Total, 16 years and over. | 14,119 | 8,801 | 62.3 | 7,931 | 56.2 | 870 | 9.9 | 5,318 |
| With children under 18 years old. | 5,160 | 4,027 | 78.0 | 3,609 | 69.9 | 418 | 10.4 | 1,133 |
| With children 6 to 17 years old, none younger | 2,925 | 2,382 | 81.4 | 2,172 | 74.2 | 210 | 8.8 | 543 |
| With children under 6 years old. | 2,235 | 1,645 | 73.6 | 1,438 | 64.3 | 208 | 12.6 | 590 |
| With children under 3 years old. | 1,255 | 861 | 68.6 | 726 | 57.8 | 135 | 15.7 | 395 |
| With no children under 18 years old | 8,959 | 4,774 | 53.3 | 4,322 | 48.2 | 452 | 9.5 | 4,185 |
|  | Black, married, spouse present |  |  |  |  |  |  |  |
| Total, 16 years and over. | 4,210 | 2,881 | 68.4 | 2,715 | 64.5 | 167 | 5.8 | 1,328 |
| With children under 18 years old. | 2,106 | 1,669 | 79.2 | 1,561 | 74.1 | 108 | 6.5 | 437 |
| With children 6 to 17 years old, none younger | 1,201 | 987 | 82.2 | 917 | 76.4 | 70 | 7.1 | 214 |
| With children under 6 years old. | 905 | 682 | 75.3 | 644 | 71.1 | 38 | 5.6 | 223 |
| With children under 3 years old. | 532 | 374 | 70.3 | 343 | 64.4 | 31 | 8.4 | 158 |
| With no children under 18 years old | 2,103 | 1,212 | 57.6 | 1,154 | 54.9 | 58 | 4.8 | 891 |
|  | Black, other marital statuses ${ }^{1}$ |  |  |  |  |  |  |  |
| Total, 16 years and over. | 9,909 | 5,920 | 59.7 | 5,216 | 52.6 | 704 | 11.9 | 3,989 |
| With children under 18 years old. | 3,054 | 2,358 | 77.2 | 2,049 | 67.1 | 309 | 13.1 | 696 |
| With children 6 to 17 years old, none younger | 1,724 | 1,395 | 80.9 | 1,255 | 72.8 | 140 | 10.1 | 329 |
| With children under 6 years old. | 1,330 | 963 | 72.4 | 794 | 59.7 | 169 | 17.6 | 366 |
| With children under 3 years old. | 723 | 486 | 67.3 | 383 | 53.0 | 103 | 21.3 | 237 |
| With no children under 18 years old. | 6,855 | 3,562 | 52.0 | 3,168 | 46.2 | 394 | 11.1 | 3,294 |
|  | Hispanic origin, all marital statuses |  |  |  |  |  |  |  |
| Total, 16 years and over.. | 12,591 | 7,275 | 57.8 | 6,703 | 53.2 | 572 | 7.9 | 5,316 |
| With children under 18 years old. | 5,738 | 3,594 | 62.6 | 3,272 | 57.0 | 322 | 9.0 | 2,144 |
| With children 6 to 17 years old, none younger. | 2,677 | 1,890 | 70.6 | 1,737 | 64.9 | 153 | 8.1 | 787 |
| With children under 6 years old. | 3,061 | 1,704 | 55.7 | 1,535 | 50.2 | 169 | 9.9 | 1,357 |
| With children under 3 years old. | 1,821 | 925 | 50.8 | 836 | 45.9 | 89 | 9.6 | 896 |
| With no children under 18 years old. | 6,853 | 3,681 | 53.7 | 3,430 | 50.1 | 250 | 6.8 | 3,172 |
|  | Hispanic origin, married, spouse present |  |  |  |  |  |  |  |
| Total, 16 years and over... | 6,310 | 3,543 | 56.1 | 3,307 | 52.4 | 235 | 6.6 | 2,767 |
| With children under 18 years old.. | 4,037 | 2,354 | 58.3 | 2,169 | 53.7 | 185 | 7.9 | 1,684 |
| With children 6 to 17 years old, none younger. | 1,819 | 1,214 | 66.8 | 1,133 | 62.3 | 81 | 6.7 | 605 |
| With children under 6 years old. | 2,219 | 1,139 | 51.4 | 1,035 | 46.7 | 104 | 9.1 | 1,079 |
| With children under 3 years old. | 1,333 | 614 | 46.1 | 566 | 42.5 | 48 | 7.9 | 718 |
| With no children under 18 years old. | 2,273 | 1,189 | 52.3 | 1,139 | 50.1 | 50 | 4.2 | 1,084 |
|  | Hispanic origin, other marital statuses ${ }^{1}$ |  |  |  |  |  |  |  |
| Total, 16 years and over........... | 6,281 | 3,732 | 59.4 | 3,395 | 54.1 | 337 | 9.0 | 2,549 |
| With children under 18 years old.. | 1,701 | 1,241 | 73.0 | 1,103 | 64.9 | 137 | 11.1 | 460 |
| With children 6 to 17 years old, none younger. | 858 | 676 | 78.8 | 604 | 70.3 | 72 | 10.7 | 182 |
| With children under 6 years old. | 843 | 565 | 67.0 | 500 | 59.3 | 65 | 11.5 | 278 |
| With children under 3 years old. | 488 | 311 | 63.7 | 270 | 55.3 | 41 | 13.1 | 177 |
| With no children under 18 years old. | 4,581 | 2,492 | 54.4 | 2,292 | 50.0 | 200 | 8.0 | 2,089 |

${ }^{1}$ Includes never-married, divorced, separated, and widowed persons.

NOTE: Children are "own children" and include sons, daughters, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children. Detail for the above race and Hispanic-origin groups will not sum to totals,
because data for the "other races" group are not presented, and Hispanics are included in both the white and black population groups.

SOURCE: Annual Social and Economic Supplement 2002, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 7. Employment status of women by presence and age of youngest child, 1975-2002
(Numbers in thousands)

| Year | With own children under age 18 |  |  |  |  | With own children ages 6 to 17 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian labor force |  | Employed | Unemployed |  | Civilian labor force |  | Employed | Unemployed |  |
|  | Total | Percent of population |  | Total | Percent of labor force | Total | Percent of population |  | Total | Percent of labor force |
| 1975..... | 14,616 | 47.4 | 13,069 | 1,548 | 11.0 | 8,917 | 54.9 | 8,218 | 700 | 7.9 |
| 1976...... | 15,073 | 48.8 | 13,725 | 1,346 | 8.9 | 9,388 | 56.2 | 8,769 | 621 | 6.6 |
| 1977...... | 15,669 | 50.8 | 14,276 | 1,393 | 8.9 | 10,040 | 58.3 | 9,389 | 650 | 6.5 |
| 1978...... | 16,385 | 53.0 | 15,142 | 1,242 | 7.6 | 10,401 | 60.0 | 9,845 | 556 | 5.3 |
| 1979...... | 16,883 | 54.5 | 15,624 | 1,259 | 7.7 | 10,646 | 61.6 | 10,030 | 615 | 5.8 |
| 1980..... | 17,790 | 56.6 | 16,526 | 1,264 | 7.1 | 11,252 | 64.3 | 10,640 | 612 | 5.4 |
| 1981...... | 18,422 | 58.1 | 16,952 | 1,471 | 8.0 | 11,490 | 65.5 | 10,725 | 765 | 6.7 |
| 1982...... | 18,744 | 58.5 | 16,854 | 1,890 | 10.1 | 11,377 | 65.8 | 10,440 | 936 | 8.2 |
| 1983...... | 18,924 | 58.9 | 16,792 | 2,131 | 11.3 | 11,340 | 66.3 | 10,303 | 1,037 | 9.1 |
| 1984.... | 19,555 | 60.5 | 17,782 | 1,773 | 9.1 | 11,538 | 68.1 | 10,739 | 799 | 6.9 |
| 1985...... | 20,041 | 62.1 | 18,306 | 1,735 | 8.7 | 11,826 | 69.9 | 10,984 | 842 | 7.1 |
| 1986...... | 20,620 | 62.8 | 18,922 | 1,698 | 8.2 | 12,075 | 70.4 | 11,320 | 756 | 6.3 |
| 1987...... | 21,422 | 64.7 | 19,798 | 1,624 | 7.6 | 12,438 | 72.0 | 11,661 | 778 | 6.3 |
| 1988...... | 21,545 | 65.1 | 20,141 | 1,404 | 6.5 | 12,683 | 73.3 | 12,042 | 641 | 5.1 |
| 1989...... | 21,936 | 65.7 | 20,647 | 1,289 | 5.9 | 12,800 | 74.2 | 12,168 | 632 | 4.9 |
| 1990...... | 22,196 | 66.7 | 20,865 | 1,331 | 6.0 | 12,799 | 74.7 | 12,133 | 666 | 5.2 |
| 1991..... | 22,327 | 66.6 | 20,774 | 1,552 | 7.0 | 12,691 | 74.4 | 12,017 | 674 | 5.3 |
| 1992...... | 22,756 | 67.2 | 21,052 | 1,704 | 7.5 | 13,183 | 75.9 | 12,391 | 793 | 6.0 |
| 1993...... | 23,063 | 66.9 | 21,521 | 1,541 | 6.7 | 13,441 | 75.4 | 12,757 | 684 | 5.1 |
| 1994...... | 24,191 | 68.4 | 22,467 | 1,724 | 7.1 | 13,863 | 76.0 | 13,074 | 789 | 5.7 |
| 1995..... | 24,695 | 69.7 | 23,195 | 1,500 | 6.1 | 14,300 | 76.4 | 13,608 | 691 | 4.8 |
| 1996.... | 24,720 | 70.2 | 23,386 | 1,334 | 5.4 | 14,427 | 77.2 | 13,794 | 633 | 4.4 |
| 1997.... | 25,604 | 72.1 | 24,082 | 1,522 | 5.9 | 14,993 | 78.1 | 14,282 | 711 | 4.7 |
| 1998...... | 25,647 | 72.3 | 24,209 | 1,438 | 5.6 | 15,028 | 78.4 | 14,370 | 658 | 4.4 |
| 1999...... | 25,472 | 72.1 | 24,307 | 1,165 | 4.6 | 15,150 | 78.5 | 14,633 | 516 | 3.4 |
| 2000..... | 25,795 | 72.9 | 24,693 | 1,102 | 4.3 | 15,479 | 79.0 | 14,931 | 549 | 3.5 |
| 2001..... | 26,269 | 72.7 | 25,030 | 1,239 | 4.7 | 15,839 | 79.4 | 15,220 | 619 | 3.9 |
| 2002..... | 26,140 | 72.2 | 24,612 | 1,529 | 5.8 | 15,948 | 78.6 | 15,171 | 777 | 4.9 |

See note at end of table.

Table 7. Employment status of women by presence and age of youngest child, 1975-2002—Continued
(Numbers in thousands)

| Year | With own children under age 6 |  |  |  |  | With own children under age 3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian labor force |  | Employed | Unemployed |  | Civilian labor force |  | Employed | Unemployed |  |
|  | Total | Percent of population |  | Total | Percent of labor force | Total | Percent of population |  | Total | Percent of labor force |
| 1975...... | 5,699 | 39.0 | 4,851 | 848 | 14.9 | 2,824 | 34.3 | 2,326 | 500 | 17.7 |
| 1976.... | 5,684 | 40.1 | 4,957 | 727 | 12.8 | 2,702 | 34.1 | 2,285 | 418 | 15.5 |
| 1977...... | 5,629 | 41.2 | 4,887 | 742 | 13.2 | 2,795 | 35.4 | 2,371 | 424 | 15.2 |
| 1978.... | 5,983 | 44.0 | 5,297 | 687 | 11.5 | 3,179 | 39.4 | 2,768 | 411 | 12.9 |
| 1979.... | 6,238 | 45.7 | 5,594 | 644 | 10.3 | 3,380 | 41.1 | 2,979 | 401 | 11.9 |
| 1980...... | 6,538 | 46.8 | 5,886 | 652 | 10.0 | 3,565 | 41.9 | 3,167 | 398 | 11.2 |
| 1981..... | 6,933 | 48.9 | 6,227 | 706 | 10.2 | 3,826 | 44.3 | 3,380 | 446 | 11.7 |
| 1982.... | 7,367 | 49.9 | 6,414 | 953 | 12.9 | 4,133 | 45.6 | 3,542 | 591 | 14.3 |
| 1983...... | 7,583 | 50.5 | 6,489 | 1,094 | 14.4 | 4,233 | 46.0 | 3,551 | 682 | 16.1 |
| 1984... | 8,017 | 52.1 | 7,043 | 974 | 12.1 | 4,401 | 47.6 | 3,839 | 562 | 12.8 |
| 1985...... | 8,215 | 53.5 | 7,322 | 893 | 10.9 | 4,601 | 49.5 | 4,089 | 513 | 11.1 |
| 1986...... | 8,545 | 54.4 | 7,602 | 943 | 11.0 | 4,786 | 50.8 | 4,227 | 559 | 11.7 |
| 1987...... | 8,983 | 56.7 | 8,137 | 846 | 9.4 | 5,064 | 52.9 | 4,570 | 494 | 9.8 |
| 1988...... | 8,862 | 56.1 | 8,099 | 763 | 8.6 | 4,947 | 52.4 | 4,477 | 470 | 9.5 |
| 1989...... | 9,136 | 56.7 | 8,478 | 657 | 7.2 | 5,053 | 52.4 | 4,671 | 381 | 7.5 |
| 1990...... | 9,397 | 58.2 | 8,732 | 664 | 7.1 | 5,216 | 53.6 | 4,823 | 393 | 7.5 |
| 1991...... | 9,636 | 58.4 | 8,758 | 878 | 9.1 | 5,417 | 54.5 | 4,868 | 550 | 10.1 |
| 1992...... | 9,573 | 58.0 | 8,662 | 911 | 9.5 | 5,329 | 54.5 | 4,776 | 553 | 10.4 |
| 1993...... | 9,621 | 57.9 | 8,764 | 857 | 8.9 | 5,349 | 53.9 | 4,857 | 492 | 9.2 |
| 1994...... | 10,328 | 60.3 | 9,394 | 935 | 9.0 | 5,724 | 57.1 | 5,165 | 559 | 9.8 |
| 1995...... | 10,395 | 62.3 | 9,587 | 809 | 7.8 | 5,650 | 58.7 | 5,172 | 478 | 8.5 |
| 1996...... | 10,293 | 62.3 | 9,592 | 701 | 6.8 | 5,619 | 59.0 | 5,222 | 397 | 7.1 |
| 1997...... | 10,610 | 65.0 | 9,800 | 810 | 7.6 | 5,839 | 61.8 | 5,366 | 473 | 8.1 |
| 1998...... | 10,619 | 65.2 | 9,839 | 780 | 7.3 | 5,882 | 62.2 | 5,454 | 428 | 7.3 |
| 1999..... | 10,322 | 64.4 | 9,674 | 648 | 6.3 | 5,645 | 60.7 | 5,285 | 359 | 6.4 |
| 2000..... | 10,316 | 65.3 | 9,763 | 553 | 5.4 | 5,670 | 61.0 | 5,350 | 320 | 5.6 |
| 2001..... | 10,430 | 64.4 | $9,810$ | 620 | 5.9 | 5,743 | 60.7 | 5,350 | 393 | 6.8 |
| 2002..... | 10,193 | 64.1 | 9,441 | 752 | 7.4 | 5,600 | 60.5 | 5,160 | 440 | 7.9 |

See note at end of table.

Table 7. Employment status of women by presence and age of youngest child, 1975-2002—Continued

| Year | With no own children under age 18 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian labor force |  | Employed | Unemployed |  |
|  | Total | Percent of population |  | Total | Percent of labor force |
| 1975... | 22,365 | 45.1 | 20,381 | 1,984 | 8.9 |
| 1976... | 23,327 | 45.7 | 21,389 | 1,938 | 8.3 |
| 1977... | 24,385 | 46.4 | 22,348 | 2,037 | 8.4 |
| 1978..... | 25,362 | 47.0 | 23,631 | 1,731 | 6.8 |
| 1979. | 26,962 | 48.6 | 25,285 | 1,677 | 6.2 |
| 1980..... | 27,144 | 48.1 | 25,375 | 1,769 | 6.5 |
| 1981..... | 27,992 | 48.7 | 25,934 | 2,059 | 7.4 |
| 1982.... | 28,351 | 48.6 | 26,041 | 2,311 | 8.2 |
| 1983. | 28,856 | 48.7 | 26,373 | 2,483 | 8.6 |
| 1984... | 29,684 | 49.3 | 27,652 | 2,032 | 6.8 |
| 1985..... | 30,850 | 50.4 | 28,814 | 2,036 | 6.6 |
| 1986.... | 31,112 | 50.5 | 29,107 | 2,005 | 6.4 |
| 1987... | 31,538 | 50.5 | 29,688 | 1,850 | 5.9 |
| 1988..... | 32,490 | 51.2 | 30,911 | 1,580 | 4.9 |
| 1989..... | 33,255 | 51.9 | 31,761 | 1,495 | 4.5 |
| 1990..... | 33,942 | 52.3 | 32,391 | 1,551 | 4.6 |
| 1991..... | 34,047 | 52.0 | 32,167 | 1,880 | 5.5 |
| 1992... | 34,487 | 52.3 | 32,481 | 2,006 | 5.8 |
| 1993..... | 34,495 | 52.1 | 32,476 | 2,020 | 5.9 |
| 1994..... | 35,455 | 53.1 | 33,345 | 2,110 | 6.0 |
| 1995..... | 35,843 | 52.9 | 34,054 | 1,789 | 5.0 |
| 1996..... | 36,509 | 53.0 | 34,698 | 1,811 | 5.0 |
| 1997.... | 37,295 | 53.6 | 35,572 | 1,723 | 4.6 |
| 1998..... | 38,253 | 54.1 | 36,680 | 1,573 | 4.1 |
| 1999..... | 39,314 | 54.3 | 37,587 | 1,727 | 4.4 |
| 2000..... | 40,142 | 54.8 | 38,408 | 1,733 | 4.3 |
| 2001..... | 40,996 | 54.4 | 39,363 | 1,633 | 4.0 |
| 2002..... | 41,278 | 54.0 | 39,038 | 2,241 | 5.4 |

NOTE: "Own children" include sons, daughters, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children. Data for 1994 and subsequent years are not directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of the Current Population Survey.

SOURCE: Annual Social and Economic Supplements 1975-2002, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 8. Employment status of the civilian noninstitutional population 25 to 64 years of age by educational attainment and sex, 2002 annual averages
(Numbers in thousands)

| Educational attainment and sex | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Total |  |  |  |  |  |  |  |  |
| Total, 25 to 64 years.. | 148,420 | 118,028 | 79.5 | 112,497 | 75.8 | 5,532 | 4.7 | 30,392 |
| Less than a high school diploma. | 18,620 | 11,805 | 63.4 | 10,778 | 57.9 | 1,027 | 8.7 | 6,815 |
| High school graduates, no college.. | 46,749 | 36,271 | 77.6 | 34,341 | 73.5 | 1,930 | 5.3 | 10,477 |
| Some college or associate degree.. | 39,827 | 32,668 | 82.0 | 31,184 | 78.3 | 1,484 | 4.5 | 7,159 |
| College graduates, total.. | 43,224 | 37,284 | 86.3 | 36,194 | 83.7 | 1,090 | 2.9 | 5,941 |
| Bachelor's degree.. | 28,870 | 24,700 | 85.6 | 23,925 | 82.9 | 776 | 3.1 | 4,170 |
| Master's degree.. | 10,154 | 8,808 | 86.7 | 8,555 | 84.2 | 253 | 2.9 | 1,347 |
| Professional degree. | 2,379 | 2,130 | 89.5 | 2,096 | 88.1 | 34 | 1.6 | 249 |
| Doctoral degree. | 1,820 | 1,646 | 90.4 | 1,619 | 88.9 | 27 | 1.7 | 174 |
| Women |  |  |  |  |  |  |  |  |
| Total, 25 to 64 years.. | 75,840 | 54,710 | 72.1 | 52,196 | 68.8 | 2,514 | 4.6 | 21,130 |
| Less than a high school diploma.. | 8,923 | 4,445 | 49.8 | 4,008 | 44.9 | 436 | 9.8 | 4,479 |
| High school graduates, no college. | 23,977 | 16,757 | 69.9 | 15,887 | 66.3 | 870 | 5.2 | 7,219 |
| Some college or associate degree.. | 21,450 | 16,360 | 76.3 | 15,628 | 72.9 | 733 | 4.5 | 5,090 |
| College graduates, total. | 21,490 | 17,148 | 79.8 | 16,672 | 77.6 | 475 | 2.8 | 4,342 |
| Bachelor's degree. | 14,774 | 11,619 | 78.6 | 11,279 | 76.3 | 340 | 2.9 | 3,155 |
| Master's degree. | 5,251 | 4,310 | 82.1 | 4,202 | 80.0 | 108 | 2.5 | 941 |
| Professional degree. | 872 | 720 | 82.6 | 704 | 80.8 | 16 | 2.2 | 152 |
| Doctoral degree. | 593 | 498 | 84.1 | 486 | 82.0 | 12 | 2.4 | 94 |
| Men |  |  |  |  |  |  |  |  |
| Total, 25 to 64 years... | 72,580 | 63,318 | 87.2 | 60,301 | 83.1 | 3,017 | 4.8 | 9,262 |
| Less than a high school diploma.. | 9,697 | 7,361 | 75.9 | 6,769 | 69.8 | 591 | 8.0 | 2,336 |
| High school graduates, no college... | 22,772 | 19,514 | 85.7 | 18,454 | 81.0 | 1,060 | 5.4 | 3,258 |
| Some college or associate degree.. | 18,377 | 16,308 | 88.7 | 15,556 | 84.7 | 751 | 4.6 | 2,069 |
| College graduates, total.. | 21,734 | 20,136 | 92.6 | 19,522 | 89.8 | 615 | 3.1 | 1,598 |
| Bachelor's degree. | 14,097 | 13,081 | 92.8 | 12,645 | 89.7 | 436 | 3.3 | 1,016 |
| Master's degree.. | 4,903 | 4,497 | 91.7 | 4,352 | 88.8 | 145 | 3.2 | 405 |
| Professional degree. | 1,507 | 1,410 | 93.6 | 1,392 | 92.4 | 18 | 1.3 | 97 |
| Doctoral degree.. | 1,228 | 1,148 | 93.5 | 1,132 | 92.2 | 15 | 1.3 | 80 |

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 9. Percent distribution of the civilian labor force $\mathbf{2 5}$ to $\mathbf{6 4}$ years of age by educational attainment and sex, March 1970-2002


See note at end of table.

Table 9. Percent distribution of the civilian labor force 25 to 64 years of age by educational attainment and sex, March 1970-2002—Continued

| Year | Civilian labor force (thousands) | Percent distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Civilian labor force | High school |  | College |  |
|  |  |  | Less than 4 years | 4 years, no college | 1 to 3 years | 4 years or more |
| 1970....... | Women |  |  |  |  |  |
|  | 22,462 | 100.0 | 33.5 | 44.3 | 10.9 | 11.2 |
| 1971. | 22,804 | 100.0 | 32.2 | 44.2 | 11.9 | 11.8 |
| 1972. | 23,606 | 100.0 | 30.7 | 45.1 | 11.8 | 12.4 |
| 1973. | 24,158 | 100.0 | 28.4 | 45.9 | 12.4 | 13.3 |
| 1974... | 25,203 | 100.0 | 26.7 | 45.3 | 13.4 | 14.6 |
| 1975... | 26,146 | 100.0 | 26.5 | 45.5 | 13.9 | 14.1 |
| 1976. | 27,166 | 100.0 | 24.0 | 45.1 | 14.7 | 16.2 |
| 1977.. | 28,369 | 100.0 | 22.8 | 45.1 | 15.2 | 16.9 |
| 1978... | 29,738 | 100.0 | 22.0 | 44.9 | 16.1 | 17.0 |
| 1979... | 31,151 | 100.0 | 20.1 | 45.0 | 17.1 | 17.8 |
| 1980. | 32,593 | 100.0 | 18.4 | 45.4 | 17.4 | 18.7 |
| 1981... | 33,910 | 100.0 | 17.4 | 46.1 | 17.9 | 18.6 |
| 1982. | 34,870 | 100.0 | 16.6 | 45.6 | 18.3 | 19.5 |
| 1983... | 35,712 | 100.0 | 15.6 | 44.8 | 18.8 | 20.9 |
| 1984... | 37,234 | 100.0 | 14.5 | 44.9 | 18.9 | 21.7 |
| 1985... | 38,779 | 100.0 | 13.7 | 44.4 | 19.9 | 22.0 |
| 1986.... | 39,767 | 100.0 | 13.2 | 44.3 | 20.3 | 22.2 |
| 1987... | 41,105 | 100.0 | 12.5 | 44.0 | 20.7 | 22.8 |
| 1988.... | 42,254 | 100.0 | 12.4 | 43.3 | 21.2 | 23.1 |
| 1989. | 43,650 | 100.0 | 11.9 | 42.9 |  | $\begin{aligned} & 24.3 \\ & 24.5 \end{aligned}$ |
| 1990... |  |  |  |  | $\begin{aligned} & 20.9 \\ & 21.9 \end{aligned}$ |  |
| 1991.. | $45,315$ | $100.0$ | $10.9$ | $41.6$ | 22.2 | 25.2 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | Civilian labor force | Less than a high school diploma | High school graduates, no college | Some college, no degree, and associate degree | College graduates |
|  | Women |  |  |  |  |  |
| 1992. | 46,469 | 100.0 | 10.2 | 37.9 | 26.9 | 25.025.8 |
| 1993. | 46,961 | 100.0 | 9.3 | 36.7 | 28.2 |  |
| 1994... | 48,23549,065 | 100.0 | 9.1 | 35.3 | 29.8 | 25.8 |
| 1995. |  |  | 9.1 | 34.1 | 30.2 | 26.6 |
| 1996... | 49,916 | 100.0 | 8.8 | 33.7 | 29.7 | 27.8 |
| 1997... | $\begin{aligned} & 51,246 \\ & 51,953 \end{aligned}$ | 100.0 | 8.78.8 | 34.0 | 29.3 | 28.0 |
| 1998.... |  | $100.0$ |  | 33.3 | 29.3 | 28.6 |
| 1999. | 52,512 | 100.0 | 8.7 | 32.7 | 29.2 | 29.5 |
| 2000... | 53,541 | 100.0 | 8.4 | 31.8 | 30.0 | 29.8 |
| 2001. | 53,982 | 100.0 | 8.5 | 31.1 | 30.1 | 30.2 |
| 2002...... | 54,944 | 100.0 | 8.2 | 30.6 | 29.7 | 31.5 |

See note at end of table.

Table 9. Percent distribution of the civilian labor force 25 to 64 years of age by educational attainment and sex, March 1970-2002-Continued

| Year | Civilian labor force (thousands) | Percent distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Civilian labor force | High school |  | College |  |
|  |  |  | Less than 4 years | 4 years, no college | 1 to 3 years | 4 years or more |
| $1970 \ldots \ldots$$1971 \ldots \ldots$$1972 \ldots \ldots$$1973 \ldots \ldots$$1974 \ldots \ldots$$1975 \ldots \ldots$$1976 \ldots \ldots$$1977 \ldots \ldots$$1978 \ldots \ldots$$1979 \ldots \ldots$$1980 \ldots \ldots$$1981 \ldots \ldots$$1982 \ldots \ldots$$1983 \ldots \ldots$$1984 \ldots \ldots$$1985 \ldots \ldots$$1986 \ldots \ldots$$1987 \ldots \ldots$$1988 \ldots \ldots$$1989 \ldots \ldots$$1990 \ldots \ldots$$1991 \ldots \ldots$ | Men |  |  |  |  |  |
|  | 39,303 | 100.0 | 37.5 | 34.5 | 12.2 | 15.7 |
|  | 39,539 | 100.0 | 35.9 | 35.1 | 12.5 | 16.5 |
|  | 40,098 | 100.0 | 34.8 | 35.1 | 12.8 | 17.3 |
|  | 40,617 | 100.0 | 32.4 | 36.0 | 13.4 | 18.2 |
|  | 41,344 | 100.0 | 30.8 | 36.0 | 13.9 | 19.3 |
|  | 41,628 | 100.0 | 28.9 | 36.1 | 14.8 | 20.2 |
|  | 42,077 | 100.0 | 27.0 | 36.0 | 15.5 | 21.5 |
|  | 42,954 | 100.0 | 26.3 | 35.3 | 16.1 | 22.3 |
|  | 43,766 | 100.0 | 24.8 | 35.3 | 16.9 | 23.0 |
|  | 44,630 | 100.0 | 23.0 | 35.7 | 17.5 | 23.8 |
|  | 45,417 | 100.0 | 22.2 | 35.7 | 17.7 | 24.3 |
|  | 46,363 | 100.0 | 21.5 | 36.5 | 17.4 | 24.6 |
|  | 47,144 | 100.0 | 20.3 | 36.8 | 17.5 | 25.5 |
|  | 47,903 | 100.0 | 19.4 | 36.3 | 17.7 | 26.6 |
|  | 48,767 | 100.0 | 18.4 | 36.7 | 18.0 | 26.9 |
|  | 49,647 | 100.0 | 17.7 | 36.9 | 18.3 | 27.1 |
|  | 50,733 | 100.0 | 17.2 | 37.0 | 18.9 | 26.9 |
|  | 51,860 | 100.0 | 16.8 | 37.1 | 18.9 | 27.2 |
|  | 52,616 | 100.0 | 16.5 | 37.3 | 18.5 | 27.8 |
|  | 53,668 | 100.0 | 15.7 | 36.9 | 19.2 | 28.2 |
|  | 54,476 | 100.0 | 15.1 | 37.2 | 19.7 | 28.0 |
|  | 55,165 | 100.0 | 14.7 | 37.5 | 20.2 | 27.6 |
| Year |  | Percent distribution |  |  |  |  |
|  | Civilian labor force (thousands) | Civilian labor force | Less than a high school diploma | High school graduates, no college | Some college, no degree, and associate degree | College graduate |
|  | Men |  |  |  |  |  |
| 1992. | 55,917 | 100.0 | 13.9 | 34.7 | 23.8 | 27.5 |
| 1993. | 56,544 | 100.0 | 13.2 | 33.9 | 24.7 | 28.1 |
| 1994. | 56,633 | 100.0 | 12.7 | 32.9 | 25.8 | 28.6 |
| 1995... | 57,454 | 100.0 | 12.2 | 32.3 | 25.7 | 29.7 |
| 1996... | 58,121 | 100.0 | 12.7 | 32.2 | 26.0 | 29.1 |
| 1997.. | 59,268 | 100.0 | 12.8 | 32.2 | 25.8 | 29.2 |
| 1998.. | 59,905 | 100.0 | 12.3 | 32.3 | 25.8 | 29.6 |
| 1999.... | 60,030 | 100.0 | 11.7 | 32.0 | 25.8 | 30.5 |
| 2000.... | 60,510 | 100.0 | 11.1 | 31.8 | 26.1 | 30.9 |
| 2001... | 61,091 | 100.0 | 11.0 | 31.6 | 26.3 | 31.1 |
| 2002. | 62,794 | 100.0 | 11.8 | 30.6 | 25.9 | 31.7 |

NOTE: Since 1992, data on educational attainment have been based on the "highest diploma or degree received" rather than the "number of years of school completed."

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 10. Employed persons by major occupation and sex, 1983 and 2002 annual averages
(Numbers in thousands)

| Occupation and sex | Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1983 |  | 2002 |  |
|  | Number | Percent | Number | Percent |
| Total, 16 years and over........ | 100,834 | 100.0 | 136,485 | 100.0 |
|  |  |  |  |  |
| Managerial and professional specialty.. | 23,592 | 23.4 | 42,482 | 31.1 |
| Executive, administrative, and managerial. | 10,772 | 10.7 | 20,561 | 15.1 |
| Professional specialty.. | 12,820 | 12.7 | 21,921 | 16.1 |
| Technical, sales, and administrative support. | 31,265 | 31.0 | 38,947 | 28.5 |
| Technicians and related support. | 3,053 | 3.0 | 4,509 | 3.3 |
| Sales occupations. | 11,818 | 11.7 | 16,254 | 11.9 |
| Administrative support, including clerical. | 16,395 | 16.3 | 18,184 | 13.3 |
| Service occupations. | 13,857 | 13.7 | 19,219 | 14.1 |
| Private household. | 980 | 1.0 | 746 | 0.5 |
| Protective service. | 1,672 | 1.7 | 2,596 | 1.9 |
| Service, except private household and protective. | 11,205 | 11.1 | 15,877 | 11.6 |
| Precision production, craft, and repair. | 12,328 | 12.2 | 14,660 | 10.7 |
| Operators, fabricators, and laborers. | 16,091 | 16.0 | 17,697 | 13.0 |
| Machine operators, assemblers, and inspectors. | 7,744 | 7.7 | 6,488 | 4.8 |
| Transportation and material moving occupations... | 4,201 | 4.2 | 5,814 | 4.3 |
| Handlers, equipment cleaners, helpers, and laborers.. | 4,147 | 4.1 | 5,395 | 4.0 |
| Farming, forestry, and fishing. | 3,700 | 3.7 | 3,480 | 2.5 |
| Women |  |  |  |  |
| Total, 16 years and over............................... | 44,047 | 100.0 | 63,582 | 100.0 |
| Managerial and professional specialty. | 9,659 | 21.9 | 21,445 | 33.7 |
| Executive, administrative, and managerial. | 3,490 | 7.9 | 9,446 | 14.9 |
| Professional specialty.. | 6,169 | 14.0 | 11,999 | 18.9 |
| Technical, sales, and administrative support. | 20,187 | 45.8 | 24,680 | 38.8 |
| Technicians and related support. | 1,471 | 3.3 | 2,441 | 3.8 |
| Sales occupations.. | 5,617 | 12.8 | 7,969 | 12.5 |
| Administrative support, including clerical. | 13,100 | 29.7 | 14,270 | 22.4 |
| Service occupations. | 8,326 | 18.9 | 11,518 | 18.1 |
| Private household. | 942 | 2.1 | 706 | 1.1 |
| Protective service. | 215 | 0.5 | 516 | 0.8 |
| Service, except private household and protective.. | 7,170 | 16.3 | 10,296 | 16.2 |
| Precision production, craft, and repair.. | 1,000 | 2.3 | 1,201 | 1.9 |
| Operators, fabricators, and laborers. | 4,282 | 9.7 | 4,022 | 6.3 |
| Machine operators, assemblers, and inspectors... | 3,259 | 7.4 | 2,290 | 3.6 |
| Transportation and material moving occupations.. | 326 | 0.7 | 603 | 0.9 |
| Handlers, equipment cleaners, helpers, and laborers.. | 697 | 1.6 | 1,129 | 1.8 |
| Farming, forestry, and fishing.. | 592 | 1.3 | 716 | 1.1 |

See note at end of table.

Table 10. Employed persons by major occupation and sex, 1983 and 2002 annual averages-Continued


NOTE: Data for 1994 and subsequent years are not directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of the Current Population Survey.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Total, 16 years and over.. | 136,485 | 46.6 |
| Managerial and professional specialty. | 42,482 | 50.5 |
| Executive, administrative, and managerial. | 20,561 | 45.9 |
| Officials and administrators, public administration. | 720 | 52.6 |
| Administrators, protective services. | 54 | 25.3 |
| Financial managers. | 803 | 50.5 |
| Personnel and labor relations managers. | 219 | 66.0 |
| Purchasing managers. | 140 | 43.3 |
| Managers, marketing, advertising, and public relations. | 735 | 38.4 |
| Administrators, education and related fields. | 849 | 64.6 |
| Managers, medicine and health. | 828 | 78.4 |
| Postmasters and mail superintendents. | 51 | 50.0 |
| Managers, food serving and lodging establishments. | 1,494 | 46.5 |
| Managers, properties and real estate. | 618 | 50.0 |
| Funeral directors. | 58 | 23.9 |
| Management-related occupations. | 5,182 | 58.2 |
| Accountants and auditors. | 1,702 | 59.4 |
| Underwriters. | 101 | 67.4 |
| Other financial officers. | 880 | 50.0 |
| Management analysts. | 545 | 42.2 |
| Personnel, training, and labor relations specialists. | 624 | 74.9 |
| Buyers, wholesale and retail trade, except farm products. | 229 | 55.3 |
| Construction inspectors. | 72 | 5.0 |
| Inspectors and compliance officers, except construction.. | 247 | 36.4 |
| Professional specialty. | 21,921 | 54.7 |
| Engineers, architects, and surveyors. | 2,249 | 11.6 |
| Architects. | 197 | 20.1 |
| Engineers.. | 2,028 | 10.8 |
| Aerospace engineers. | 90 | 8.1 |
| Chemical engineers. | 77 | 16.5 |
| Civil engineers. | 267 | 10.8 |
| Electrical and electronic engineers. | 677 | 10.3 |
| Industrial engineers. | 235 | 17.2 |
| Mechanical engineers.. | 301 | 6.9 |
| Mathematical and computer scientists. | 2,030 | 30.8 |
| Computer systems analysts and scientists. | 1,742 | 27.8 |
| Operations and systems researchers and analysts. | 238 | 48.9 |
| Natural scientists. | 545 | 35.1 |
| Chemists, except biochemists. | 130 | 29.8 |
| Agricultural and food scientists. | 51 | 34.6 |
| Biological and life scientists.. | 119 | 44.0 |
| Medical scientists. | 89 | 60.4 |
| Health diagnosing occupations. | 1,176 | 29.2 |
| Physicians........... | 825 | 30.6 |
| Dentists.. | 180 | 19.4 |

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Health assessment and treating occupations. | 3,267 | 86.4 |
| Registered nurses. | 2,311 | 92.9 |
| Pharmacists. | 231 | 51.7 |
| Dietitians. | 74 | 90.2 |
| Therapists.. | 562 | 77.5 |
| Respiratory therapists. | 97 | 58.4 |
| Occupational therapists. | 78 | 89.1 |
| Physical therapists. | 167 | 70.2 |
| Speech therapists.. | 117 | 94.3 |
| Physicians' assistants. | 89 | 59.5 |
| Teachers, college and university. | 1,015 | 42.7 |
| Teachers, except college and university. | 5,652 | 75.0 |
| Teachers, prekindergarten and kindergarten. | 647 | 97.7 |
| Teachers, elementary school. | 2,341 | 83.0 |
| Teachers, secondary school. | 1,289 | 58.1 |
| Teachers, special education. | 374 | 85.4 |
| Counselors, educational and vocational. | 282 | 74.3 |
| Librarians, archivists, and curators. | 231 | 78.8 |
| Librarians. | 207 | 81.7 |
| Social scientists and urban planners. | 457 | 59.6 |
| Economists.. | 123 | 55.0 |
| Psychologists. | 277 | 65.9 |
| Social, recreation, and religious workers. | 1,556 | 57.3 |
| Social workers. | 848 | 74.0 |
| Recreation workers. | 129 | 74.2 |
| Clergy. | 393 | 14.1 |
| Lawyers and judges. | 963 | 29.3 |
| Lawyers.. | 929 | 29.2 |
| Writers, artists, entertainers, and athletes. | 2,498 | 49.8 |
| Authors. | 139 | 54.7 |
| Technical writers.. | 68 | 61.5 |
| Designers.. | 770 | 56.4 |
| Musicians and composers. | 161 | 36.4 |
| Actors and directors. | 155 | 38.2 |
| Painters, sculptors, craft artists, and artist printmakers. | 225 | 47.9 |
| Photographers.. | 178 | 33.2 |
| Editors and reporters.. | 280 | 48.5 |
| Public relations specialists. | 211 | 68.2 |
| Announcers. | 52 | 16.4 |
| Athletes.. | 95 | 25.8 |
| Technical, sales, and administrative support.. | 38,947 | 63.4 |
| Technicians and related support.. | 4,509 | 54.1 |
| Health technologists and technicians. | 1,879 | 81.5 |
| Clinical laboratory technologists and technicians. | 384 | 76.5 |
| Dental hygienists...... | 133 | 98.1 |
| Radiologic technicians... | 182 | 74.4 |
| Licensed practical nurses................ | 382 | 94.9 |
| Engineering and related technologists and technicians | 980 | 20.8 |

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Electrical and electronic technicians.. | 433 | 19.1 |
| Drafting occupations.. | 247 | 21.6 |
| Surveying and mapping technicians.. | 65 | 9.1 |
| Science technicians... | 291 | 47.2 |
| Biological technicians. | 131 | 59.5 |
| Chemical technicians. | 64 | 33.6 |
| Technicians, except health, engineering, and science. | 1,359 | 41.8 |
| Airplane pilots and navigators. | 129 | 4.2 |
| Computer programmers. | 605 | 25.6 |
| Legal assistants. | 401 | 82.2 |
| Sales occupations.. | 16,254 | 49.0 |
| Supervisors and proprietors. | 4,828 | 39.6 |
| Sales representatives, finance and business services. | 2,944 | 44.8 |
| Insurance sales. | 612 | 45.0 |
| Real estate sales.. | 839 | 55.1 |
| Securities and financial services sales. | 568 | 28.6 |
| Advertising and related sales. | 181 | 61.8 |
| Sales occupations, other business services. | 744 | 41.3 |
| Sales representatives, commodities, except retail. | 1,563 | 25.2 |
| Sales representatives, mining, manufacturing, and wholesale. | 1,526 | 25.6 |
| Sales workers, retail and personal services. | 6,811 | 62.7 |
| Sales workers, motor vehicles and boats. | 358 | 11.3 |
| Sales workers, apparel. | 390 | 77.7 |
| Sales workers, shoes.. | 97 | 52.8 |
| Sales workers, furniture and home furnishings. | 181 | 50.7 |
| Sales workers, radio, television, hi-fi, and appliances. | 309 | 27.2 |
| Sales workers, hardware and building supplies. | 296 | 23.3 |
| Sales workers, parts... | 153 | 8.6 |
| Sales workers, other commodities. | 1,467 | 66.2 |
| Sales counter clerks.. | 183 | 59.8 |
| Cashiers.. | 2,942 | 76.7 |
| Street and door-to-door sales workers. | 334 | 72.9 |
| News vendors. | 103 | 36.7 |
| Sales-related occupations.. | 107 | 71.0 |
| Demonstrators, promoters, and models. | 77 | 73.1 |
| Administrative support occupations, including clerical. | 18,184 | 78.5 |
| Supervisors, administrative support. | 717 | 60.5 |
| Supervisors, general office.... | 402 | 69.4 |
| Supervisors, financial records processing. | 107 | 81.6 |
| Supervisors, distribution, scheduling, and adjusting clerks. | 185 | 31.6 |
| Computer equipment operators............ | 308 | 47.1 |
| Computer operators... | 301 | 46.9 |
| Secretaries, stenographers, and typists. | 3,020 | 97.6 |
| Secretaries.. | 2,302 | 98.6 |
| Stenographers. | 146 | 95.2 |
| Typists... | 571 | 93.9 |
| Information clerks. | 2,053 | 89.0 |
| Interviewers.. | 169 | 82.2 |
| Hotel clerks.. | 131 | 70.1 |
| Transportation ticket and reservation agents. | 237 | 72.7 |

See note at end of table.

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Receptionists. | 1,068 | 97.1 |
| Records processing, except financial. | 995 | 80.5 |
| Order clerks. | 289 | 74.9 |
| Personnel clerks, except payroll and timekeeping. | 70 | 79.1 |
| Library clerks.. | 130 | 79.2 |
| File clerks.. | 288 | 81.5 |
| Records clerks. | 206 | 87.4 |
| Financial records processing. | 2,205 | 91.8 |
| Bookkeepers, accounting, and auditing clerks. | 1,592 | 92.7 |
| Payroll and timekeeping clerks. | 175 | 91.2 |
| Billing clerks. | 229 | 89.7 |
| Cost and rate clerks. | 51 | 81.2 |
| Billing, posting, and calculating machine operators. | 159 | 89.8 |
| Duplicating, mail, and other office machine operators.. | 58 | 55.1 |
| Communications equipment operators. | 138 | 83.6 |
| Telephone operators. | 119 | 85.4 |
| Mail and message distributing. | 907 | 39.7 |
| Postal clerks, except mail carriers. | 274 | 49.5 |
| Mail carriers, postal service.. | 338 | 29.9 |
| Mail clerks, except Postal Service. | 165 | 52.5 |
| Messengers.. | 130 | 28.1 |
| Material recording, scheduling, and distributing clerks. | 1,995 | 45.9 |
| Dispatchers.. | 258 | 55.0 |
| Production coordinators. | 230 | 57.4 |
| Traffic, shipping, and receiving clerks. | 623 | 30.9 |
| Stock and inventory clerks. | 463 | 43.9 |
| Weighers, measurers, checkers, and samplers. | 53 | 51.6 |
| Expediters. | 310 | 65.7 |
| Adjusters and investigators. | 1,929 | 73.8 |
| Insurance adjusters, examiners, and investigators | 497 | 71.9 |
| Investigators and adjusters, except insurance. | 1,135 | 74.5 |
| Eligibility clerks, social welfare. | 86 | 87.3 |
| Bill and account collectors.. | 212 | 68.5 |
| Miscellaneous administrative support occupations | 3,858 | 84.2 |
| General office clerks. | 842 | 83.3 |
| Bank tellers. | 477 | 87.3 |
| Data-entry keyers. | 595 | 81.8 |
| Statistical clerks. | 97 | 85.1 |
| Teachers' aides. | 813 | 91.6 |
| Service occupations. | 19,219 | 59.9 |
| Private household.. | 746 | 94.7 |
| Childcare workers. | 229 | 97.6 |
| Cleaners and servants. | 500 | 93.7 |
| Protective service. | 2,596 | 19.9 |
| Supervisors... | 237 | 13.3 |
| Police and detectives. | 126 | 15.7 |
| Guards.. | 66 | 17.7 |
| Firefighting and fire prevention. | 262 | 4.1 |
| Firefighting...................... | 248 | 3.4 |
| Police and detectives.. | 1,076 | 18.3 |
| Police and detectives, public service. | 586 | 15.5 |

[^0]Table 11. Employed persons by detailed occupation and sex, 2002 annual averages -Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Sheriffs, bailiffs, and other law enforcement officers. | 162 | 19.3 |
| Correctional institution officers. | 328 | 23.0 |
| Guards. | 1,022 | 27.0 |
| Guards and police, except public services. | 885 | 21.9 |
| Service occupations, except private household and protective services | 15,877 | 64.9 |
| Food preparation and service occupations.. | 6,614 | 55.8 |
| Supervisors, food preparation and service. | 488 | 67.0 |
| Bartenders.. | 341 | 55.1 |
| Waiters and waitresses. | 1,430 | 74.9 |
| Cooks.. | 2,264 | 40.3 |
| Food counter, fountain, and related occupations. | 398 | 66.0 |
| Kitchen workers, food preparation. | 338 | 68.5 |
| Waiters' and waitresses' assistants. | 696 | 52.5 |
| Miscellaneous food preparation occupations. | 659 | 50.4 |
| Health service occupations.. | 2,817 | 89.2 |
| Dental assistants. | 224 | 98.0 |
| Health aides, except nursing. | 350 | 78.6 |
| Nursing aides, orderlies, and attendants. | 2,243 | 89.9 |
| Cleaning and building service occupations. | 3,162 | 45.7 |
| Supervisors. | 183 | 31.7 |
| Maids and housemen. | 709 | 82.3 |
| Janitors and cleaners. | 2,199 | 36.4 |
| Pest control.. | 63 | 1.4 |
| Personal service occupations. | 3,284 | 80.7 |
| Supervisors. | 143 | 69.5 |
| Barbers... | 91 | 23.4 |
| Hairdressers and cosmetologists.. | 908 | 89.7 |
| Attendants, amusement and recreation facilities. | 267 | 40.3 |
| Public transportation attendants. | 129 | 80.0 |
| Welfare service aides.. | 113 | 82.8 |
| Family childcare providers.. | 457 | 99.4 |
| Early childhood teachers' assistants. | 536 | 93.8 |
| Precision production, craft, and repair. | 14,660 | 8.2 |
| Mechanics and repairers........ | 4,760 | 4.5 |
| Supervisors... | 237 | 7.4 |
| Mechanics and repairers, except supervisors. | 4,523 | 4.4 |
| Vehicle and mobile equipment mechanics and repairers. | 1,831 | 1.3 |
| Automobile mechanics.. | 867 | 1.4 |
| Bus, truck, and stationary engine mechanics. | 343 | . 7 |
| Aircraft engine mechanics. | 126 | 2.2 |
| Small engine repairers.. | 53 | . 7 |
| Automobile body and related repairers.. | 212 | 2.2 |
| Heavy equipment mechanics............. | 180 | . 4 |
| Industrial machinery repairers.. | 460 | 3.2 |
| Electrical and electronic equipment repairers.. | 870 | 12.0 |
| Electronic repairers, communications and industrial equipment. | 193 | 5.8 |
| Data processing equipment repairers........ | 283 | 16.7 |
| Telephone installers and repairers.................. | 240 | 15.9 |
| Heating, air-conditioning, and refrigeration mechanics.. | 357 | . 6 |

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Construction trades. | 6,304 | 2.4 |
| Supervisors. | 963 | 2.4 |
| Construction trades, except supervisors. | 5,341 | 2.4 |
| Brickmasons and stonemasons. | 236 | . 4 |
| Tile setters, hard and soft. | 104 | 1.2 |
| Carpet installers. | 140 | 3.8 |
| Carpenters. | 1,563 | 1.8 |
| Drywall installers. | 187 | 2.1 |
| Electricians.. | 862 | 2.5 |
| Electrical power installers and repairers. | 126 | 3.2 |
| Painters, construction and maintenance. | 654 | 4.9 |
| Plumbers, pipefitters, and steamfitters. | 548 | 1.5 |
| Concrete and terrazzo finishers. | 104 | 1.2 |
| Insulation workers.. | 60 | 10.8 |
| Roofers.. | 235 | 2.4 |
| Structural metalworkers. | 67 | 1.4 |
| Extractive occupations. | 115 | 1.9 |
| Precision production occupations. | 3,481 | 23.8 |
| Supervisors.. | 1,056 | 19.9 |
| Precision metalworking occupations. | 826 | 6.8 |
| Tool and die makers. | 99 | 2.3 |
| Machinists.. | 470 | 5.4 |
| Sheet-metal workers. | 125 | 3.0 |
| Precision woodworking occupations. | 104 | 11.4 |
| Cabinet makers and bench carpenters. | 74 | 6.4 |
| Precision textile, apparel, and furnishings machine workers. | 189 | 53.0 |
| Dressmakers.. | 81 | 86.7 |
| Upholsterers.. | 58 | 20.5 |
| Precision workers, assorted materials. | 449 | 54.0 |
| Optical goods workers.. | 72 | 68.0 |
| Dental laboratory and medical appliance technicians. | 66 | 44.5 |
| Electrical and electronic equipment assemblers. | 237 | 63.1 |
| Precision food production occupations. | 431 | 36.6 |
| Butchers and meat cutters. | 229 | 20.8 |
| Bakers. | 148 | 50.3 |
| Food batchmakers.. | 54 | 65.9 |
| Precision inspectors, testers, and related workers. | 156 | 23.9 |
| Inspectors, testers, and graders. | 149 | 23.8 |
| Plant and system operators.. | 271 | 5.0 |
| Water and sewage treatment plant operators. | 77 | 4.1 |
| Stationary engineers.. | 114 | 2.9 |
| Operators, fabricators, and laborers.. | 17,697 | 22.7 |
| Machine operators, assemblers, and inspectors.. | 6,488 | 35.3 |
| Machine operators and tenders, except precision. | 4,065 | 34.6 |
| Metalworking and plastic working machine operators. | 286 | 17.2 |
| Punching and stamping press machine operators... | 69 | 26.7 |
| Grinding, abrading, buffing, and polishing machine operators | 91 | 20.5 |
| Metal and plastic processing machine operators.. | 136 | 19.5 |
| Molding and casting machine operators...... | 86 | 23.8 |
| Woodworking machine operators.. | 114 | 12.9 |
| Sawing machine operators. | 71 | 10.2 |

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages -Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Printing machine operators. | 353 | 25.2 |
| Printing press operators. | 274 | 18.1 |
| Textile, apparel, and furnishings machine operators. | 757 | 67.6 |
| Textile sewing machine operators | 352 | 77.2 |
| Pressing machine operators. | 81 | 69.5 |
| Laundering and drycleaning machine operators. | 204 | 59.3 |
| Machine operators, assorted materials. | 2,401 | 29.5 |
| Packaging and filling machine operators. | 268 | 55.9 |
| Mixing and blending machine operators. | 113 | 11.2 |
| Separating, filtering, and clarifying machine operators. | 66 | 9.9 |
| Painting and paint spraying machine operators. | 154 | 13.9 |
| Furnace, kiln, and oven operators, except food. | 50 | 7.4 |
| Slicing and cutting machine operators. | 138 | 23.5 |
| Photographic process machine operators. | 89 | 60.5 |
| Fabricators, assemblers, and hand working occupations | 1,769 | 31.7 |
| Welders and cutters. | 511 | 5.1 |
| Assemblers. | 1,108 | 42.2 |
| Production inspectors, testers, samplers, and weighers.. | 654 | 49.4 |
| Production inspectors, checkers, and examiners. | 472 | 50.6 |
| Production testers. | 54 | 20.3 |
| Graders and sorters, except agricultural. | 124 | 57.8 |
| Transportation and material moving occupations. | 5,814 | 10.4 |
| Motor vehicle operators. | 4,482 | 12.1 |
| Supervisors. | 97 | 25.5 |
| Truckdrivers.. | 3,234 | 4.9 |
| Drivers-sales workers. | 153 | 10.5 |
| Busdrivers. | 605 | 48.4 |
| Taxicab drivers and chauffeurs. | 332 | 12.4 |
| Parking lot attendants. | 53 | 14.3 |
| Transportation occupations, except motor vehicles. | 169 | 4.5 |
| Rail transportation. | 111 | 4.1 |
| Locomotive operating occupations. | 54 | 3.5 |
| Water transportation. | 58 | 5.2 |
| Material moving equipment operators. | 1,163 | 4.6 |
| Operating engineers... | 265 | 1.1 |
| Crane and tower operators. | 72 | . 4 |
| Excavating and loading machine operators. | 106 | 1.0 |
| Grader, dozer, and scraper operators. | 52 | 5.2 |
| Industrial truck and tractor equipment operators.. | 563 | 7.1 |
| Handlers, equipment cleaners, helpers, and laborers. | 5,395 | 20.9 |
| Helpers, construction and extractive occupations.. | 123 | 6.5 |
| Helpers, construction trades. | 114 | 6.5 |
| Construction laborers. | 1,089 | 3.9 |
| Production helpers.. | 54 | 23.9 |
| Freight, stock, and material handlers. | 1,949 | 25.4 |
| Stock handlers and baggers. | 1,105 | 33.8 |
| Machine feeders and offbearers.. | 62 | 51.0 |
| Garage and service station related occupations. | 171 | 8.8 |

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Total employed | Percent women |
| :---: | :---: | :---: |
| Vehicle washers and equipment cleaners. | 306 | 10.6 |
| Hand packers and packagers. | 397 | 60.1 |
| Laborers, except construction. | 1,267 | 21.8 |
| Farming, forestry, and fishing. | 3,480 | 20.6 |
| Farm operators and managers. | 1,168 | 24.5 |
| Farmers, except horticultural. | 898 | 25.5 |
| Horticultural specialty farmers. | 76 | 13.5 |
| Farm managers, except horticultural. | 169 | 22.4 |
| Other agricultural and related occupations. | 2,181 | 19.2 |
| Farm occupations, except managerial. | 779 | 21.4 |
| Farm workers. | 716 | 21.0 |
| Related agricultural occupations. | 1,403 | 18.1 |
| Supervisors, related agricultural occupations.. | 188 | 7.7 |
| Groundskeepers and gardeners, except farm. | 973 | 7.8 |
| Animal caretakers, except farm.. | 170 | 68.1 |
| Graders and sorters, agricultural products. | 68 | 67.7 |
| Forestry and logging occupations.. | 85 | 7.3 |
| Timber cutting and logging occupations. | 54 | 1.6 |

NOTE: Generally, data for occupations with fewer than 50,000 employed are not published separately but are included in the totals for the appropriate broad occupation group shown.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 12. Percent distribution of employed women by occupation, race, and Hispanic origin, 2002 annual averages

| Occupation | White | Black | Hispanic origin |
| :---: | :---: | :---: | :---: |
| Total, 16 years and over (thousands). | 52,164 | 7,914 | 6,744 |
| Percent. | 100.0 | 100.0 | 100.0 |
| Managerial and professional specialty... | 34.8 | 26.3 | 18.8 |
| Executive, administrative, and managerial. | 15.5 | 11.2 | 9.3 |
| Professional specialty. | 19.3 | 15.1 | 9.5 |
| Technical, sales, and administrative support. | 39.5 | 36.4 | 36.2 |
| Technicians and related support. | 3.9 | 3.7 | 2.6 |
| Sales occupations. | 13.0 | 10.1 | 12.5 |
| Administrative support, including clerical. | 22.7 | 22.6 | 21.2 |
| Service occupations. | 16.7 | 26.6 | 27.8 |
| Private household. | 1.1 | 1.1 | 3.6 |
| Protective service. | 0.7 | 1.9 | 0.8 |
| Service, except private household and protective | 15.0 | 23.6 | 23.5 |
| Precision production, craft, and repair. | 1.8 | 1.6 | 2.9 |
| Operators, fabricators, and laborers.................... | 5.8 | 8.8 | 12.4 |
| Machine operators, assemblers, and inspectors.... | 3.2 | 5.3 | 7.9 |
| Transportation and material moving occupations.. | 0.9 | 1.6 | 0.9 |
| Handlers, equipment cleaners, helpers, and laborers. | 1.7 | 1.9 | 3.6 |
| Farming, forestry, and fishing... | 1.3 | 0.2 | 1.7 |

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 13. Median usual weekly earnings of full-time wage and salary workers in constant (2002) dollars by race, Hispanic origin, and sex, 1979-2002 annual averages

| Year | Total, both sexes |  |  |  | Women |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | White | Black | Hispanic origin | Total | White | Black | Hispanic origin |
| 1979.... | \$551 | \$567 | \$454 | \$445 | \$418 | \$422 | \$388 | \$360 |
| 1980.... | 540 | 554 | 438 | 432 | 415 | 420 | 382 | 356 |
| 1981.... | 535 | 548 | 442 | 421 | 414 | 418 | 389 | 359 |
| 1982.... | 539 | 551 | 437 | 428 | 426 | 432 | 387 | 362 |
| 1983.... | 536 | 546 | 447 | 428 | 432 | 435 | 397 | 368 |
| 1984.... | 537 | 553 | 443 | 427 | 437 | 441 | 397 | 367 |
| 1985.... | 547 | 566 | 442 | 430 | 442 | 448 | 402 | 367 |
| 19861... | 560 | 579 | 456 | 434 | 456 | 460 | 413 | 377 |
| 1987.... | 565 | 580 | 456 | 430 | 459 | 465 | 418 | 380 |
| 1988.... | 562 | 576 | 459 | 424 | 460 | 464 | 421 | 380 |
| 1989.... | 559 | 573 | 447 | 417 | 459 | 468 | 422 | 377 |
| 19901... | 550 | 566 | 439 | 406 | 462 | 471 | 411 | 371 |
| 1991.... | 549 | 569 | 448 | 402 | 471 | 480 | 416 | 376 |
| 1992.... | 553 | 575 | 448 | 404 | 477 | 486 | 421 | 379 |
| 1993.... | 563 | 582 | 452 | 406 | 482 | 491 | 426 | 384 |
| 19941... | 561 | 581 | 445 | 389 | 479 | 490 | 415 | 366 |
| 1995.... | 561 | 579 | 449 | 386 | 476 | 486 | 416 | 357 |
| 1996.... | 559 | 577 | 442 | 387 | 477 | 488 | 413 | 361 |
| 1997¹... | 562 | 580 | 447 | 392 | 482 | 496 | 419 | 355 |
| 19981... | 576 | 600 | 469 | 408 | 502 | 516 | 441 | 371 |
| 19991... | 592 | 618 | 480 | 415 | 510 | 521 | 441 | 376 |
| 2000… | 601 | 617 | 489 | 414 | 513 | 522 | 448 | 380 |
| 2001.... | 606 | 622 | 495 | 421 | 519 | 529 | 458 | 391 |
| $2002{ }^{2}$. | 609 | 624 | 498 | 423 | 530 | 549 | 474 | 396 |

See footnotes at end of table.

Table 13. Median usual weekly earnings of full-time wage and salary workers in constant (2002) dollars by race, Hispanic origin, and sex, 1979-2002 annual averages- Continued

| Year | Men |  |  |  | Women's earnings as a percent of men's |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | White | Black | Hispanic origin | Total | White | Black | Hispanic origin |
| 1979.. | \$670 | \$684 | \$521 | \$503 | 62.3 | 61.7 | 74.4 | 71.7 |
| 1980.... | 647 | 661 | 504 | 484 | 64.2 | 63.4 | 75.8 | 73.5 |
| 1981.... | 642 | 661 | 506 | 474 | 64.4 | 63.1 | 76.9 | 75.7 |
| 1982. | 649 | 669 | 496 | 480 | 65.7 | 64.5 | 78.1 | 75.5 |
| 1983.... | 649 | 663 | 504 | 469 | 66.5 | 65.6 | 78.9 | 78.5 |
| 1984.... | 646 | 661 | 499 | 473 | 67.6 | 66.8 | 79.5 | 77.7 |
| 1985.... | 649 | 666 | 486 | 472 | 68.1 | 67.2 | 82.6 | 77.7 |
| 19861... | 656 | 678 | 499 | 468 | 69.5 | 67.9 | 82.8 | 80.6 |
| 1987.... | 657 | 681 | 495 | 463 | 69.8 | 68.2 | 84.4 | 82.0 |
| 1988.... | 656 | 679 | 508 | 450 | 70.2 | 68.4 | 82.8 | 84.4 |
| 1989.... | 655 | 675 | 487 | 441 | 70.1 | 69.3 | 86.5 | 85.4 |
| 19901... | 642 | 659 | 482 | 424 | 71.9 | 71.5 | 85.3 | 87.4 |
| 1991.... | 635 | 652 | 483 | 416 | 74.2 | 73.7 | 86.1 | 90.4 |
| 1992. | 629 | 646 | 477 | 426 | 75.8 | 75.3 | 88.2 | 89.1 |
| 1993.... | 625 | 642 | 480 | 424 | 77.1 | 76.5 | 88.8 | 90.5 |
| 19941... | 627 | 657 | 480 | 412 | 76.4 | 74.6 | 86.5 | 88.9 |
| 1995.... | 630 | 663 | 482 | 410 | 75.5 | 73.3 | 86.4 | 87.1 |
| 1996.... | 636 | 662 | 470 | 406 | 75.0 | 73.8 | 87.9 | 88.8 |
| 19971... | 647 | 665 | 483 | 415 | 74.4 | 74.6 | 86.8 | 85.7 |
| 19981... | 659 | 678 | 516 | 430 | 76.3 | 76.1 | 85.5 | 86.4 |
| 19991... | 667 | 688 | 527 | 438 | 76.5 | 75.7 | 83.8 | 85.7 |
| 2000… | 675 | 699 | 525 | 432 | 76.0 | 74.7 | 85.3 | 87.9 |
| 2001.... | 683 | 705 | 526 | 445 | 76.0 | 75.1 | 87.1 | 87.9 |
| $2002{ }^{2}$. | 680 | 702 | 523 | 449 | 77.9 | 78.2 | 90.6 | 88.2 |

${ }^{1}$ The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). For an explanation, see the Explanatory Notes and Estimates of Error section of Employment and Earnings, a monthly BLS periodical.
${ }^{2}$ Data for 2002 are based on new population controls from the 2000 census. Data from 1990-2001 are based on 1990 population controls. For additional information, see "Revisions to the Current Population Survey Effective in January

2003" in the February 2003 issue of Employment and Earnings.

NOTE: Persons of Hispanic origin may be of any race; thus, they are included in both the white and black population groups. The Consumer Price Index research series using current methods (CPI-U-RS) is used to convert current dollars to constant dollars.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 14. Median usual weekly earnings of employed full-time wage and salary workers 25 years and over by educational attainment and sex, 2002 annual averages

| Educational attainment and sex | Total employed (in thousands) | Median weekly earnings |
| :---: | :---: | :---: |
| Total, both sexes $\mathbf{2 5}$ years and over |  |  |
| Total. | 89,067 | \$647 |
| Less than a high school diploma.. | 8,544 | 388 |
| Less than 1 year of high school. | 3,184 | 358 |
| 1-3 years of high school.. | 4,392 | 403 |
| 4 years of high school, no diploma. | 969 | 421 |
| High school graduate or more.. | 80,523 | 685 |
| High school graduates, no college. | 27,148 | 536 |
| Some college, no degree. | 15,970 | 617 |
| Associate degree. | 8,653 | 657 |
| Occupational program. | 4,585 | 642 |
| Academic program. | 4,068 | 673 |
| College graduates. | 28,751 | 941 |
| Bachelor's degree. | 19,004 | 876 |
| Master's degree. | 7,030 | 1,026 |
| Professional degree. | 1,448 | 1,297 |
| Doctoral degree. | 1,269 | 1,345 |
| Women, 25 years and over |  |  |
| Total. | 38,956 | 570 |
| Less than a high school diploma.. | 2,879 | 323 |
| Less than 1 year of high school. | 979 | 305 |
| 1-3 years of high school... | 1,559 | 335 |
| 4 years of high school, no diploma. | 341 | 364 |
| High school graduate or more.. | 36,077 | 593 |
| High school graduates, no college. | 11,760 | 459 |
| Some college, no degree. | 7,299 | 524 |
| Associate degree. | 4,282 | 578 |
| Occupational program. | 2,190 | 565 |
| Academic program. | 2,092 | 590 |
| College graduates. | 12,736 | 809 |
| Bachelor's degree. | 8,519 | 755 |
| Master's degree.. | 3,342 | 901 |
| Professional degree.. | 506 | 1,060 |
| Doctoral degree. | 369 | 1,126 |

Table 14. Median usual weekly earnings of employed full-time wage and salary workers 25 years and over by educational attainment and sex, 2002 annual averages-Continued

| Educational attainment and sex | Total employed (in thousands) | Median weekly earnings |
| :---: | :---: | :---: |
| Men, 25 years and over |  |  |
| Total. | 50,111 | \$732 |
| Less than a high school diploma. | 5,665 | 421 |
| Less than 1 year of high school.. | 2,204 | 387 |
| 1-3 years of high school. | 2,833 | 459 |
| 4 years of high school, no diploma. | 628 | 488 |
| High school graduate or more. | 44,446 | 776 |
| High school graduates, no college. | 15,389 | 616 |
| Some college, no degree. | 8,671 | 715 |
| Associate degree.. | 4,371 | 759 |
| Occupational program. | 2,395 | 739 |
| Academic program. | 1,976 | 783 |
| College graduates. | 16,015 | 1,089 |
| Bachelor's degree. | 10,485 | 1,001 |
| Master's degree. | 3,688 | 1,201 |
| Professional degree. | 942 | 1,448 |
| Doctoral degree. | 900 | 1,429 |

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Median weekly earnings | Total employed | Median weekly earnings | Total employed | Median weekly earnings |  |
| Total, 16 years and over.. | 100,204 | \$609 | 43,773 | \$530 | 56,431 | \$680 | 77.9 |
| Managerial and professional specialty. | 32,694 | 884 | 16,469 | 756 | 16,225 | 1,058 | 71.5 |
| Executive, administrative, and managerial. | 16,065 | 890 | 7,633 | 736 | 8,432 | 1,081 | 68.1 |
| Administrators and officials, public administration... | 690 | 910 | 361 | 766 | 328 | 1,124 | 68.1 |
| Administrators, protective services.. | 52 | 965 | 14 | (1) | 39 | (1) | (1) |
| Financial managers. | 725 | 973 | 363 | 837 | 362 | 1,170 | 71.5 |
| Personnel and labor relations managers. | 211 | 970 | 138 | 855 | 73 | 1,207 | 70.8 |
| Purchasing managers. | 134 | 1,074 | 56 | 910 | 78 | 1,181 | 77.1 |
| Managers, marketing, advertising, and public relations.. | 671 | 1,115 | 244 | 874 | 427 | 1,262 | 69.3 |
| Administrators, education and related fields. | 727 | 954 | 453 | 832 | 275 | 1,183 | 70.3 |
| Managers, medicine and health.. | 714 | 803 | 549 | 750 | 164 | 1,110 | 67.6 |
| Managers, food serving and lodging establishments.... | 1,031 | 602 | 487 | 517 | 544 | 696 | 74.3 |
| Managers, properties and real estate.. | 382 | 687 | 211 | 616 | 171 | 817 | 75.4 |
| Management-related occupations.. | 4,275 | 778 | 2,524 | 709 | 1,751 | 970 | 73.1 |
| Accountants and auditors. | 1,424 | 799 | 851 | 734 | 573 | 980 | 74.9 |
| Underwriters.. | 93 | 746 | 67 | 741 | 26 | (1) | (1) |
| Other financial officers. | 746 | 917 | 363 | 718 | 383 | 1,127 | 63.7 |
| Management analysts.. | 298 | 1,077 | 137 | 996 | 161 | 1,226 | 81.2 |
| Personnel, training, and labor relations specialists... | 554 | 753 | 417 | 711 | 137 | 919 | 77.4 |
| Buyers, wholesale and retail trade, except farm products. | 169 | 669 | 84 | 628 | 85 | 707 | 88.8 |
| Construction inspectors.... | 66 | 842 | 2 | (1) | 64 | 851 | (1) |
| Inspectors and compliance officers, except construction.. | 233 | 874 | 90 | 774 | 144 | 984 | 78.7 |
| Professional specialty. | 16,629 | 879 | 8,836 | 773 | 7,793 | 1,037 | 74.5 |
| Engineers, architects, and surveyors. | 2,046 | 1,151 | 235 | 968 | 1,811 | 1,170 | 82.7 |
| Architects. | 140 | 1,004 | 27 | (1) | 112 | 1,102 | (1) |
| Engineers.. | 1,889 | 1,161 | 206 | 1,011 | 1,683 | 1,180 | 85.7 |
| Aerospace engineers. | 83 | 1,365 | 8 | (1) | 76 | 1,377 | (1) |
| Chemical engineers. | 78 | 1,313 | 10 | (1) | 68 | 1,393 | (1) |
| Civil engineers.. | 230 | 1,055 | 28 | (1) | 202 | 1,105 | (1) |
| Electrical and electronic engineers.. | 636 | 1,222 | 67 | 1,133 | 569 | 1,231 | 92.0 |
| Industrial engineers.. | 233 | 1,032 | 38 | (1) | 195 | 1,085 | (1) |
| Mechanical engineers.. | 291 | 1,163 | 19 | (1) | 271 | 1,167 | (1) |
| Mathematical and computer scientists.. | 1,808 | 1,096 | 549 | 945 | 1,259 | 1,165 | 81.1 |
| Computer systems analysts and scientists... | 1,525 | 1,125 | 405 | 962 | 1,120 | 1,172 | 82.1 |
| Operations and systems researchers and analysts... | 240 | 953 | 124 | 897 | 116 | 1,056 | 84.9 |
| Natural scientists. | 475 | 958 | 166 | 879 | 310 | 1,025 | 85.8 |
| Chemists, except biochemists. | 123 | 1,013 | 40 | (1) | 83 | 1,136 | (1) |
| Biological and life scientists. | 100 | 932 | 42 | (1) | 58 | 926 | (1) |
| Medical scientists. | 79 | 969 | 44 | (1) | 35 | (1) | (1) |
| Health diagnosing occupations.. | 628 | 1,406 | 197 | 918 | 431 | 1,549 | 59.3 |
| Physicians........... | 538 | 1,475 | 169 | 947 | 370 | 1,626 | 58.2 |
| Health assessment and treating occupations.. | 2,445 | 883 | 2,070 | 869 | 375 | 959 | 90.6 |
| Registered nurses.. | 1,737 | 876 | 1,597 | 870 | 140 | 957 | 90.9 |
| Pharmacists... | 170 | 1,367 | 84 | 1,311 | 86 | 1,473 | 89.0 |
| Dietitians...................................... | 51 | 591 | 47 | (1) | 4 | (1) | (1) |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Therapists. | 411 | \$851 | 298 | \$832 | 113 | \$879 | 94.7 |
| Respiratory therapists. | 83 | 761 | 43 | (1) | 40 | (1) | (1) |
| Occupational therapists. | 52 | 901 | 45 | (1) | 6 | (1) | (1) |
| Physical therapists. | 121 | 907 | 78 | 926 | 43 | (1) | (1) |
| Speech therapists.. | 82 | 874 | 76 | 874 | 6 | (1) | (1) |
| Physicians' assistants. | 77 | 1,031 | 45 | (1) | 32 | (1) | (1) |
| Teachers, college and university... | 713 | 1,028 | 271 | 896 | 442 | 1,140 | 78.6 |
| Teachers, except college and university. | 4,457 | 746 | 3,276 | 720 | 1,181 | 828 | 87.0 |
| Teachers, prekindergarten and kindergarten.. | 449 | 455 | 440 | 451 | 10 | (1) | (1) |
| Teachers, elementary school. | 2,039 | 764 | 1,677 | 750 | 362 | 836 | 89.7 |
| Teachers, secondary school. | 1,135 | 797 | 639 | 767 | 496 | 842 | 91.1 |
| Teachers, special education.. | 327 | 758 | 277 | 751 | 50 | 810 | 92.7 |
| Counselors, educational and vocational. | 228 | 821 | 166 | 786 | 62 | 874 | 89.9 |
| Librarians, archivists, and curators. | 179 | 758 | 138 | 748 | 41 | (1) | (1) |
| Librarians... | 157 | 746 | 124 | 743 | 33 | (1) | (1) |
| Social scientists and urban planners.. | 312 | 805 | 187 | 738 | 126 | 996 | 74.1 |
| Economists. | 103 | 847 | 61 | 779 | 42 | (1) | (1) |
| Psychologists. | 168 | 764 | 111 | 719 | 57 | 966 | 74.4 |
| Social, recreation, and religious workers. | 1,307 | 654 | 723 | 615 | 584 | 728 | 84.5 |
| Social workers.. | 753 | 651 | 553 | 632 | 200 | 741 | 85.3 |
| Recreation workers. | 84 | 437 | 58 | 432 | 26 | (1) | (1) |
| Clergy.. | 342 | 716 | 41 | (1) | 301 | 727 | (1) |
| Lawyers and judges. | 635 | 1,488 | 215 | 1,206 | 420 | 1,615 | 74.7 |
| Lawyers.... | 605 | 1,492 | 205 | 1,237 | 400 | 1,610 | 76.8 |
| Writers, artists, entertainers, and athletes. | 1,395 | 738 | 645 | 657 | 750 | 809 | 81.2 |
| Technical writers.. | 56 | 903 | 31 | (1) | 25 | (1) | (1) |
| Designers... | 468 | 753 | 229 | 635 | 240 | 855 | 74.3 |
| Actors and directors.. | 96 | 840 | 39 | (1) | 57 | 881 | (1) |
| Painters, sculptors, craft artists, and artist printmakers.. | 100 | 668 | 44 | (1) | 56 | 819 | (1) |
| Photographers... | 64 | 614 | 14 | (1) | 50 | 702 | (1) |
| Editors and reporters.. | 221 | 755 | 94 | 697 | 126 | 813 | 85.7 |
| Public relations specialists. | 161 | 754 | 108 | 731 | 52 | 866 | 84.4 |
| Technical, sales, and administrative support. | 27,829 | 550 | 16,960 | 490 | 10,869 | 699 | 70.1 |
| Technicians and related support.. | 3,660 | 694 | 1,834 | 591 | 1,827 | 841 | 70.3 |
| Health technologists and technicians... | 1,395 | 585 | 1,093 | 550 | 302 | 724 | 76.0 |
| Clinical laboratory technologists and technicians....... | 309 | 664 | 233 | 614 | 76 | 828 | 74.2 |
| Radiologic technicians................................... | 139 | 714 | 100 | 671 | 39 | (1) | (1) |
| Licensed practical nurses...................................... | 296 | 571 | 274 | 566 | 22 | (1) | (1) |
| Engineering and related technologists and technicians.. | 842 | 752 | 157 | 620 | 685 | 781 | 79.4 |
| Electrical and electronic technicians.. | 378 | 793 | 61 | 673 | 317 | 824 | 81.7 |
| Drafting occupations... | 212 | 718 | 46 | (1) | 166 | 756 | (1) |
| Surveying and mapping technicians. | 54 | 699 | 3 | (1) | 51 | 703 | (1) |
| Science technicians... | 249 | 656 | 104 | 576 | 145 | 733 | 78.6 |
| Biological technicians.. | 99 | 601 | 55 | 507 | 44 | (1) | (1) |
| Chemical technicians... | 62 | 683 | 19 | (1) | 42 | (1) | (1) |
| Technicians, except health, engineering, and science.. | 1,174 | 854 | 480 | 688 | 695 | 1,010 | 68.1 |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Airplane pilots and navigators. | 108 | \$1,245 | 5 | (1) | 103 | \$1,258 | (1) |
| Computer programmers.. | 544 | 1,020 | 130 | \$902 | 414 | 1,048 | 86.1 |
| Legal assistants..... | 348 | 642 | 287 | 629 | 60 | 697 | 90.2 |
| Sales occupations. | 10,175 | 601 | 4,444 | 441 | 5,731 | 742 | 59.4 |
| Supervisors and proprietors. | 3,301 | 655 | 1,313 | 507 | 1,988 | 766 | 66.2 |
| Sales representatives, finance and business services.. | 1,951 | 780 | 868 | 633 | 1,083 | 937 | 67.6 |
| Insurance sales. | 408 | 674 | 211 | 580 | 197 | 872 | 66.5 |
| Real estate sales. | 399 | 799 | 223 | 712 | 176 | 945 | 75.3 |
| Securities and financial services sales. | 430 | 979 | 132 | 737 | 297 | 1,149 | 64.1 |
| Advertising and related sales. | 150 | 723 | 92 | 677 | 58 | 875 | 77.4 |
| Sales occupations, other business services.. | 564 | 754 | 210 | 582 | 354 | 856 | 68.0 |
| Sales representatives, commodities, except retail. | 1,362 | 854 | 326 | 673 | 1,036 | 909 | 74.0 |
| Sales workers, retail and personal services.. | 3,519 | 380 | 1,907 | 326 | 1,612 | 488 | 66.8 |
| Sales workers, motor vehicles and boats. | 321 | 665 | 35 | (1) | 286 | 677 | (1) |
| Sales workers, apparel.. | 142 | 341 | 110 | 326 | 32 | (1) | (1) |
| Sales workers, furniture and home furnishings. | 130 | 509 | 53 | 469 | 77 | 555 | 84.5 |
| Sales workers, radio, television, hi-fi, and appliances. | 225 | 561 | 65 | 435 | 160 | 622 | 69.9 |
| Sales workers, hardware and building supplies. | 211 | 498 | 37 | (1) | 174 | 518 | (1) |
| Sales workers, parts.... | 135 | 487 | 12 | (1) | 123 | 507 | (1) |
| Sales workers, other commodities. | 706 | 387 | 422 | 353 | 284 | 466 | 75.8 |
| Sales counter clerks. | 91 | 350 | 50 | 315 | 40 | (1) | (1) |
| Cashiers.. | 1,387 | 311 | 1,036 | 307 | 351 | 324 | 94.8 |
| Street and door-to-door sales workers. | 107 | 481 | 64 | 458 | 43 | (1) | (1) |
| Administrative support, including clerical.. | 13,994 | 503 | 10,683 | 488 | 3,312 | 583 | 83.7 |
| Supervisors..... | 686 | 637 | 425 | 607 | 260 | 711 | 85.4 |
| General office. | 398 | 620 | 277 | 594 | 122 | 734 | 80.9 |
| Financial records processing... | 107 | 718 | 87 | 688 | 20 | (1) | (1) |
| Distribution, scheduling, and adjusting clerks. | 159 | 619 | 53 | 586 | 106 | 632 | 92.7 |
| Computer equipment operators.. | 277 | 579 | 134 | 510 | 143 | 624 | 81.7 |
| Computer operators........ | 272 | 581 | 132 | 511 | 140 | 628 | 81.4 |
| Secretaries, stenographers, and typists. | 2,249 | 497 | 2,197 | 496 | 52 | 544 | 91.2 |
| Secretaries. | 1,732 | 496 | 1,709 | 496 | 23 | (1) | (1) |
| Stenographers.. | 84 | 520 | 77 | 515 | 7 | (1) | (1) |
| Typists.. | 432 | 495 | 410 | 491 | 22 | (1) | (1) |
| Information clerks.. | 1,404 | 450 | 1,236 | 442 | 169 | 533 | 82.9 |
| Interviewers. | 106 | 449 | 87 | 453 | 19 | (1) | (1) |
| Hotel clerks. | 98 | 366 | 69 | 359 | 29 | (1) | (1) |
| Transportation ticket and reservation agents. | 191 | 572 | 125 | 519 | 65 | 623 | 83.3 |
| Receptionists.. | 709 | 429 | 688 | 429 | 21 | (1) | (1) |
| Records processing, except financial. | 724 | 486 | 584 | 477 | 141 | 547 | 87.2 |
| Order clerks.. | 248 | 520 | 184 | 509 | 64 | 571 | 89.1 |
| Personnel clerks, except payroll and timekeeping. | 62 | 506 | 47 | (1) | 14 | (1) | (1) |
| Library clerks. | 59 | 476 | 51 | 442 | 8 | (1) | (1) |
| File clerks... | 172 | 431 | 136 | 425 | 37 | (1) | (1) |
| Records clerks. | 175 | 487 | 157 | 483 | 18 | (1) | (1) |

[^1]Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| (Numbers in thousands) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Financial records processing.. | 1,502 | \$505 | 1,368 | \$500 | 134 | \$563 | 88.8 |
| Bookkeepers, accounting, and auditing clerks. | 1,011 | 502 | 928 | 500 | 83 | 525 | 95.2 |
| Payroll and timekeeping clerks.. | 145 | 576 | 133 | 573 | 12 | (1) | (1) |
| Billing clerks........ | 174 | 493 | 158 | 487 | 16 | (1) | (1) |
| Billing, posting, and calculating machine operators. | 128 | 491 | 113 | 485 | 15 | (1) | (1) |
| Communications equipment operators.. | 115 | 467 | 92 | 478 | 23 | (1) | (1) |
| Telephone operators.. | 95 | 468 | 78 | 477 | 17 | (1) | (1) |
| Mail and message distributing. | 778 | 691 | 290 | 627 | 487 | 720 | 87.1 |
| Postal clerks, except mail carriers. | 259 | 748 | 125 | 726 | 134 | 773 | 93.9 |
| Mail carriers, postal service.. | 316 | 745 | 86 | 697 | 230 | 761 | 91.6 |
| Mail clerks, except postal service. | 123 | 420 | 61 | 387 | 62 | 485 | 79.8 |
| Messengers........... | 79 | 557 | 18 | (1) | 61 | 586 | (1) |
| Material recording, scheduling, and distributing clerks | 1,728 | 505 | 752 | 487 | 977 | 518 | 94.0 |
| Dispatchers... | 240 | 562 | 131 | 523 | 109 | 595 | 87.9 |
| Production coordinators. | 207 | 624 | 118 | 574 | 89 | 755 | 76.0 |
| Traffic, shipping, and receiving clerks. | 583 | 478 | 161 | 460 | 423 | 484 | 95.0 |
| Stock and inventory clerks..... | 379 | 509 | 165 | 495 | 214 | 520 | 95.2 |
| Expediters........ | 224 | 440 | 146 | 440 | 78 | 442 | 99.5 |
| Adjusters and investigators. | 1,708 | 519 | 1,255 | 509 | 453 | 586 | 86.9 |
| Insurance adjusters, examiners, and investigators | 468 | 596 | 334 | 570 | 133 | 738 | 77.2 |
| Investigators and adjusters, except insurance... | 972 | 504 | 723 | 495 | 249 | 534 | 92.7 |
| Eligibility clerks, social welfare...................... | 81 | 576 | 72 | 570 | 9 | (1) | (1) |
| Bill and account collectors.. | 187 | 486 | 126 | 483 | 61 | 492 | 98.2 |
| Miscellaneous administrative support occupations | 2,777 | 474 | 2,327 | 460 | 451 | 545 | 84.4 |
| General office clerks. | 579 | 482 | 486 | 474 | 94 | 521 | 91.0 |
| Bank tellers.. | 318 | 399 | 289 | 394 | 28 | (1) | (1) |
| Data-entry keyers. | 476 | 481 | 389 | 477 | 87 | 502 | 95.0 |
| Statistical clerks. | 80 | \$491 | 67 | \$475 | 14 | (1) | (1) |
| Teachers' aides.. | 456 | 367 | 417 | 366 | 39 | (1) | (1) |
| Service occupations. | 11,542 | 384 | 5,988 | 343 | 5,554 | \$445 | 77.1 |
| Private household.. | 338 | 278 | 312 | 276 | 25 | (1) | (1) |
| Child care workers.. | 109 | 251 | 109 | 251 | - | (1) | (1) |
| Cleaners and servants. | 225 | 288 | 201 | 288 | 24 | (1) | (1) |
| Protective services.. | 2,300 | 647 | 408 | 501 | 1,892 | 689 | 72.7 |
| Supervisors....... | 222 | 866 | 27 | (1) | 196 | 904 | (1) |
| Police and detectives | 120 | 913 | 17 | (1) | 103 | 965 | (1) |
| Guards.. | 61 | 613 | 9 | (1) | 52 | 637 | (1) |
| Firefighting and fire prevention. | 238 | 842 | 8 | (1) | 230 | 843 | (1) |
| Firefighting........................ | 225 | 847 | 6 | (1) | 219 | 846 | (1) |
| Police and detectives....... | 1,072 | 726 | 187 | 593 | 885 | 744 | 79.7 |
| Police and detectives, public service... | 598 | 786 | 91 | 721 | 507 | 805 | 89.6 |
| Sheriffs, bailiffs, and other law enforcement officers. | 155 | 680 | 28 | (1) | 127 | 691 | (1) |
| Correctional institution officers......... | 319 | 602 | 67 | 505 | 251 | 642 | 78.7 |
| Guards............................ | 767 | 460 | 187 | 414 | 581 | 480 | 86.3 |
| Guards and police, except public service............ | 722 | 469 | 167 | 430 | 555 | 485 | 88.7 |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Service occupations, except private household and protective. | 8,904 | \$355 | 5,268 | \$339 | 3,637 | \$379 | 89.4 |
| Food preparation and service occupations.... | 3,370 | 325 | 1,630 | 309 | 1,740 | 349 | 88.5 |
| Supervisors.. | 261 | 375 | 143 | 349 | 118 | 409 | 85.3 |
| Bartenders. | 171 | 382 | 84 | 367 | 87 | 397 | 92.4 |
| Waiters and waitresses. | 624 | 322 | 441 | 311 | 183 | 357 | 87.1 |
| Cooks, except short order. | 1,395 | 333 | 486 | 303 | 908 | 355 | 85.4 |
| Food counter, fountain, and related occupations.. | 106 | 260 | 67 | 254 | 39 | (1) | (1) |
| Kitchen workers, food preparation.. | 166 | 320 | 112 | 316 | 54 | 326 | 96.9 |
| Waiters' and waitresses' assistants.. | 318 | 314 | 152 | 302 | 167 | 325 | 92.9 |
| Miscellaneous food preparation occupations. | 329 | 305 | 146 | 304 | 184 | 306 | 99.3 |
| Health service occupations.. | 1,992 | 374 | 1,755 | 372 | 237 | 385 | 96.6 |
| Dental assistants. | 134 | 460 | 131 | 461 | 3 | (1) | (1) |
| Health aides, except nursing.. | 255 | 370 | 191 | 367 | 64 | 380 | 96.6 |
| Nursing aides, orderlies, and attendants. | 1,603 | 369 | 1,434 | 367 | 170 | 386 | 95.1 |
| Cleaning and building service occupations. | 2,249 | 372 | 894 | 324 | 1,356 | 407 | 79.6 |
| Supervisors... | 170 | 451 | 54 | 383 | 116 | 494 | 77.5 |
| Maids and housemen. | 469 | 317 | 366 | 311 | 103 | 350 | 88.9 |
| Janitors and cleaners. | 1,548 | 383 | 471 | 336 | 1,077 | 404 | 83.2 |
| Pest control.. | 55 | 421 |  |  | 55 | 420 |  |
| Personal service occupations. | 1,293 | 375 | 989 | 356 | 305 | 441 | 80.7 |
| Supervisors... | 61 | 564 | 31 | (1) | 30 | (1) | (1) |
| Hairdressers and cosmetologists.. | 366 | 377 | 325 | 372 | 41 | (1) | (1) |
| Attendants, amusement and recreation facilities | 137 | 399 | 64 | 382 | 73 | 425 | 89.9 |
| Public transportation attendants. | 80 | 611 | 61 | 604 | 18 | (1) | (1) |
| Welfare service aides... | 72 | 415 | 60 | 401 | 12 | (1) | (1) |
| Early childhood teachers' assistants... | 265 | 301 | 255 | 301 | 10 | (1) | (1) |
| Precision production, craft, and repair. | 11,806 | 629 | 939 | 479 | 10,867 | 645 | 74.3 |
| Mechanics and repairers. | 4,075 | 674 | 194 | 593 | 3,881 | 677 | 87.6 |
| Supervisors... | 221 | 807 | 17 | (1) | 204 | 817 | (1) |
| Mechanics and repairers, except supervisors.. | 3,854 | 666 | 177 | 585 | 3,677 | 670 | 87.3 |
| Vehicle and mobile equipment mechanics and repairers.. | 1,504 | 633 | 23 | (1) | 1,480 | 637 | (1) |
| Automobile mechanics...................................... | 653 | 581 | 11 | (1) | 642 | 583 | (1) |
| Bus, truck, and stationary engine mechanics.............. | 308 | 670 | 3 | (1) | 306 | 673 | (1) |
| Aircraft engine mechanics.. | 121 | 796 | 4 | (1) | 117 | 804 | (1) |
| Automobile body and related repairers.. | 172 | 628 | 4 | (1) | 168 | 637 | (1) |
| Heavy equipment mechanics.. | 165 | 710 | 1 | (1) | 164 | 712 | (1) |
| Industrial machinery repairers.. | 427 | 685 | 13 | (1) | 414 | 691 | (1) |
| Electrical and electronic equipment repairers.. | 780 | 752 | 101 | 666 | 679 | 766 | 86.9 |
| Electronic repairers, communications and industrial equipment | 169 | 656 | 9 | (1) | 159 | 669 | (1) |
| Data processing equipment repairers....... | 235 | 722 | 41 | (1) | 195 | 736 | (1) |
| Telephone installers and repairers.... | 229 | 825 | 42 | (1) | 187 | 866 | (1) |
| Heating, air conditioning, and refrigeration mechanics. | 287 | 659 | 1 | (1) | 287 | 660 | (1) |
| Miscellaneous mechanics and repairers..................... | 843 | 627 | 39 | (1) | 803 | 633 | (1) |
| Millwrights...................................................... | 61 | 880 | 4 | (1) | 58 | 884 | (1) |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Construction trades. | 4,534 | \$605 | 94 | \$553 | 4,440 | \$606 | 91.3 |
| Supervisors.. | 554 | 778 | 16 | (1) | 538 | 784 | (1) |
| Construction trades, except supervisors. | 3,980 | 585 | 78 | 501 | 3,902 | 586 | 85.5 |
| Brickmasons and stonemasons.. | 175 | 580 |  |  | 175 | 580 |  |
| Tile setters, hard and soft. | 66 | 551 | 1 | (1) | 65 | 559 | (1) |
| Carpet installers.. | 76 | 412 | 3 | (1) | 73 | 414 | (1) |
| Carpenters.. | 1,100 | 553 | 19 | (1) | 1,081 | 554 | (1) |
| Drywall installers.. | 117 | 489 |  |  | 117 | 489 |  |
| Electricians. | 757 | 730 | 17 | (1) | 740 | 730 | (1) |
| Electrical power installers and repairers.. | 117 | 730 | 2 | (1) | 114 | 725 | (1) |
| Painters, construction and maintenance. | 390 | 447 | 18 | (1) | 371 | 453 | (1) |
| Plumbers, pipefitters, steamfitters, and apprentices. | 459 | 699 | 5 | (1) | 455 | 698 | (1) |
| Concrete and terrazzo finishers. | 93 | 510 | 1 | (1) | 92 | 509 | (1) |
| Insulation workers.. | 53 | 602 | 5 | (1) | 48 | (1) | (1) |
| Roofers.. | 138 | 504 | 1 | (1) | 137 | 503 | (1) |
| Structural metalworkers. | 65 | 769 | 2 | (1) | 63 | 771 | (1) |
| Extractive occupations. | 104 | 831 | 1 | (1) | 103 | 828 | (1) |
| Precision production occupations. | 3,092 | 612 | 650 | 445 | 2,442 | 663 | 67.1 |
| Supervisors... | 985 | 703 | 182 | 538 | 802 | 744 | 72.3 |
| Precision metalworking occupations. | 758 | 658 | 39 | (1) | 719 | 670 | (1) |
| Tool and die makers. | 96 | 762 | 2 | (1) | 94 | 770 | (1) |
| Machinists. | 441 | 646 | 19 | (1) | 421 | 657 | (1) |
| Sheet-metal workers. | 115 | 574 | 3 | (1) | 111 | 580 | (1) |
| Precision woodworking occupations.. | 65 | 475 | 5 | (1) | 60 | 486 | (1) |
| Precision textile, apparel, and furnishings machine workers. | 113 | 412 | 51 | 406 | 62 | 420 | 96.7 |
| Precision workers, assorted materials.. | 388 | 483 | 210 | 425 | 177 | 555 | 76.6 |
| Optical goods workers.... | 54 | 507 | 35 | (1) | 19 | (1) | (1) |
| Electrical and electronic equipment assemblers. | 220 | 451 | 140 | 423 | 79 | 499 | 84.8 |
| Precision food production occupations.. | 346 | 428 | 115 | 365 | 231 | 474 | 77.0 |
| Butchers and meat cutters. | 203 | 447 | 44 | (1) | 159 | 481 | (1) |
| Bakers...................... | 105 | 400 | 48 | (1) | 57 | 436 | (1) |
| Precision inspectors, testers, and related workers. | 150 | 684 | 33 | (1) | 117 | 709 | (1) |
| Inspectors, testers, and graders..................... | 147 | 677 | 33 | (1) | 114 | 702 | (1) |
| Plant and system operators... | 288 | 755 | 15 | (1) | 273 | 763 | (1) |
| Water and sewage treatment plant operators. | 79 | 658 | 4 | (1) | 76 | 667 | (1) |
| Stationary engineers.. | 128 | 777 | 4 | (1) | 124 | 784 | (1) |
| Operators, fabricators, and laborers.. | 14,645 | 482 | 3,147 | 385 | 11,499 | 511 | 75.3 |
| Machine operators, assemblers, and inspectors......... | 5,841 | 474 | 1,965 | 386 | 3,876 | 520 | 74.2 |
| Machine operators and tenders, except precision. | 3,706 | 461 | 1,207 | 374 | 2,499 | 509 | 73.5 |
| Metalworking and plastic working machine operators. | 279 | 524 | 48 | (1) | 231 | 540 | (1) |
| Punching and stamping press machine operators..... | 70 | 484 | 19 | (1) | 50 | 516 | (1) |
| Grinding, abrading, buffing, and polishing machine operators | 85 | 518 | 16 | (1) | 68 | 520 | (1) |
| Metal and plastic processing machine operators... | 130 | 492 | 24 | (1) | 106 | 528 | (1) |
| Molding and casting machine operators. | 82 | 452 | 20 | (1) | 62 | 540 | (1) |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Woodworking machine operators. | 103 | \$445 | 13 | (1) | 91 | \$451 | (1) |
| Sawing machine operators. | 71 | 451 | 6 | (1) | 65 | 468 | (1) |
| Printing machine operators... | 304 | 548 | 70 | \$428 | 233 | 608 | 70.4 |
| Printing press operators. | 244 | 579 | 42 | (1) | 202 | 615 | (1) |
| Textile, apparel, and furnishings machine operators....... | 640 | 331 | 421 | 316 | 219 | 386 | 81.9 |
| Textile sewing machine operators......................... | 318 | 316 | 238 | 314 | 81 | 322 | 97.5 |
| Pressing machine operators.. | 54 | 315 | 36 | (1) | 18 | (1) | (1) |
| Laundering and dry cleaning machine operators.......... | 152 | 324 | 89 | 300 | 63 | 414 | 72.5 |
| Machine operators, assorted materials...................... | 2,239 | 481 | 626 | 399 | 1,613 | 511 | 78.1 |
| Packaging and filling machine operators. | 246 | 389 | 131 | 354 | 115 | 421 | 84.1 |
| Mixing and blending machine operators................... | 102 | 508 | 12 | (1) | 90 | 503 | (1) |
| Separating, filtering, and clarifying machine operators.. | 66 | 624 | 7 | (1) | 58 | 740 | (1) |
| Painting and paint spraying machine operators........... | 133 | 475 | 17 | (1) | 116 | 486 | (1) |
| Slicing and cutting machine operators..................... | 129 | 467 | 28 | (1) | 101 | 492 | (1) |
| Photographic process machine operators................. | 57 | 365 | 31 | (1) | 27 | (1) | (1) |
| Fabricators, assemblers, and hand working occupations. | 1,549 | 490 | 465 | 400 | 1,084 | 533 | 75.0 |
| Welders and cutters | 449 | 565 | 22 | (1) | 427 | 573 | (1) |
| Assemblers.. | 1,011 | 459 | 410 | 401 | 601 | 507 | 79.1 |
| Production inspectors, testers, samplers, and weighers.. | 586 | 492 | 292 | 410 | 294 | 596 | 68.8 |
| Production inspectors, checkers, and examiners......... | 438 | 511 | 224 | 432 | 214 | 609 | 70.9 |
| Production testers.. | 50 | 618 | 11 | (1) | 38 | (1) | (1) |
| Graders and sorters, except agricultural. | 96 | 333 | 56 | 308 | 40 | (1) | (1) |
| Transportation and material moving occupations............... | 4,651 | 579 | 367 | 449 | 4,284 | 591 | 76.0 |
| Motor vehicle operators.................... | 3,423 | 582 | 315 | 434 | 3,108 | 595 | 72.9 |
| Supervisors..... | 75 | 688 | 18 | (1) | 56 | 712 | (1) |
| Truckdrivers.. | 2,601 | 600 | 102 | 443 | 2,499 | 604 | 73.3 |
| Drivers-sales workers. | 114 | 600 | 4 | (1) | 109 | 603 | (1) |
| Busdrivers.. | 390 | 493 | 162 | 431 | 228 | 527 | 81.8 |
| Taxicab drivers and chauffeurs.. | 204 | 476 | 26 | (1) | 178 | 500 | (1) |
| Transportation occupations, except motor vehicles. | 156 | 884 | 5 | (1) | 151 | 902 | (1) |
| Rail transportation.................... | 106 | 866 | 4 | (1) | 103 | 872 | (1) |
| Locomotive operating occupations.... | 59 | 863 | 2 | (1) | 57 | 881 | (1) |
| Material moving equipment operators. | 1,072 | 539 | 48 | (1) | 1,024 | 544 | (1) |
| Operating engineers.. | 248 | 618 | 2 | (1) | 246 | 616 | (1) |
| Crane and tower operators.. | 69 | 720 | - |  | 69 | 718 | ( |
| Excavating and loading machine operators... | 78 | 641 | 1 | (1) | 77 | 645 | (1) |
| Industrial truck and tractor equipment operators.. | 547 | 491 | 39 | (1) | 509 | 491 | (1) |
| Handlers, equipment cleaners, helpers, and laborers.......... | 4,153 | 400 | 814 | 359 | 3,339 | 411 | 87.3 |
| Helpers, construction and extractive occupations.. | 109 | 375 | 4 | (1) | 105 | 373 | (1) |
| Helpers, construction trades..................................... | 101 | 376 | 4 | (1) | 97 | 374 | (1) |
| Construction laborers. | 906 | 431 | 30 | (1) | 876 | 435 | (1) |
| Production helpers.. | 50 | 419 | 8 | (1) | 42 | (1) | (1) |
| Freight, stock, and material handlers.. | 1,304 | 393 | 300 | 363 | 1,004 | 403 | 90.1 |
| Stock handlers and baggers........... | 625 | 343 | 211 | 341 | 414 | 345 | 98.8 |

See footnotes at end of table.

Table 15. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2002 annual averages-Continued

| Occupation | Both sexes |  | Women |  | Men |  | Women's earnings as percent of men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings | Total Employed | Median weekly earnings |  |
| Machine feeders and offbearers. | 53 | \$410 | 24 | (1) | 30 | (1) | (1) |
| Garage and service station related occupations. | 133 | 376 | 11 | (1) | 122 | \$382 | (1) |
| Vehicle washers and equipment cleaners. | 216 | 346 | 22 | (1) | 194 | 352 | (1) |
| Hand packers and packagers. | 347 | 357 | 213 | \$349 | 134 | 370 | 94.3 |
| Laborers, except construction. | 1,048 | 413 | 219 | 361 | 830 | 430 | 84.0 |
| Farming, forestry, and fishing. | 1,687 | 363 | 270 | 308 | 1,417 | 376 | 81.9 |
| Farm operators and managers. | 85 | 487 | 24 | (1) | 61 | 571 | (1) |
| Farm managers. | 68 | 488 | 19 | (1) | 49 | (1) | (1) |
| Other agricultural and related occupations. | 1,530 | 354 | 243 | 304 | 1,287 | 368 | 82.6 |
| Farm occupations, except managerial. | 613 | 322 | 107 | 292 | 505 | 333 | 87.7 |
| Farm workers. | 562 | 318 | 94 | 289 | 468 | 327 | 88.4 |
| Related agricultural occupations. | 917 | 379 | 135 | 314 | 781 | 390 | 80.5 |
| Supervisors, related agricultural occupations.. | 92 | 561 | 4 | (1) | 88 | 568 | (1) |
| Groundskeepers and gardeners, except farm. | 681 | 375 | 30 | (1) | 651 | 375 | (1) |
| Animal caretakers, except farm. | 82 | 343 | 57 | 313 | 26 | (1) | (1) |
| Graders and sorters, agricultural products.. | 55 | 296 | 43 | (1) | 13 | (1) | (1) |
| Forestry and logging occupations...... | 52 | 473 | 2 | (1) | 49 | (1) | (1) |

- Dash indicates data not available.
${ }^{1}$ Data not shown where base is less than 50,000 .

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 16. Employed persons by full- and part-time status and sex, 1970-2002 annual averages
(Numbers in thousands)

| Year | Total, both sexes |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Usually full time ${ }^{1}$ | Usually part time ${ }^{2}$ | Percent usually full time | Percent usually part time |
| 1970....... | 78,678 | 66,753 | 11,925 | 84.8 | 15.2 |
| 1971. | 79,367 | 66,973 | 12,393 | 84.4 | 15.6 |
| $1972{ }^{3}$. | 82,153 | 69,214 | 12,939 | 84.3 | 15.7 |
| $1973{ }^{3}$. | 85,064 | 71,803 | 13,262 | 84.4 | 15.6 |
| 1974.. | 86,794 | 73,093 | 13,701 | 84.2 | 15.8 |
| 1975... | 85,846 | 71,586 | 14,260 | 83.4 | 16.6 |
| 1976. | 88,752 | 73,964 | 14,788 | 83.3 | 16.7 |
| 1977... | 92,017 | 76,625 | 15,391 | 83.3 | 16.7 |
| $1978{ }^{3}$. | 96,048 | 80,193 | 15,855 | 83.5 | 16.5 |
| 1979........ | 98,824 | 82,654 | 16,171 | 83.6 | 16.4 |
| 1980....... | 99,303 | 82,562 | 16,740 | 83.1 | 16.9 |
| 1981. | 100,397 | 83,243 | 17,154 | 82.9 | 17.1 |
| 1982... | 99,526 | 81,421 | 18,106 | 81.8 | 18.2 |
| 1983. | 100,834 | 82,322 | 18,511 | 81.6 | 18.4 |
| 1984..... | 105,005 | 86,544 | 18,462 | 82.4 | 17.6 |
| 1985. | 107,150 | 88,534 | 18,615 | 82.6 | 17.4 |
| $1986{ }^{3}$. | 109,597 | 90,529 | 19,069 | 82.6 | 17.4 |
| 1987. | 112,440 | 92,957 | 19,483 | 82.7 | 17.3 |
| 1988. | 114,968 | 95,214 | 19,754 | 82.8 | 17.2 |
| 1989. | 117,342 | 97,369 | 19,973 | 83.0 | 17.0 |
| $1990{ }^{3}$. | 118,793 | 98,666 | 20,128 | 83.1 | 16.9 |
| 1991. | 117,718 | 97,190 | 20,528 | 82.6 | 17.4 |
| 1992. | 118,492 | 97,664 | 20,828 | 82.4 | 17.6 |
| 1993. | 120,259 | 99,114 | 21,145 | 82.4 | 17.6 |
| $1994{ }^{3}$. | 123,060 | 99,772 | 23,288 | 81.1 | 18.9 |
| 1995. | 124,900 | 101,679 | 23,220 | 81.4 | 18.6 |
| 1996. | 126,708 | 103,537 | 23,170 | 81.7 | 18.3 |
| $1997{ }^{3}$. | 129,558 | 106,334 | 23,224 | 82.1 | 17.9 |
| $1998{ }^{3}$. | 131,463 | 108,202 | 23,261 | 82.3 | 17.7 |
| $1999{ }^{3}$. | 133,488 | 110,302 | 23,186 | 82.6 | 17.4 |
| $2000^{3}$. | 136,891 | 113,846 | 23,044 | 83.2 | 16.8 |
| 2001... | 136,933 | 113,573 | 23,361 | 82.9 | 17.1 |
| 2002. | 136,485 | 112,700 | 23,785 | 82.6 | 17.4 |

See footnotes at end of table.

Table 16. Employed persons by full- and part-time status and sex, 1970-2002 annual averages-Continued

| Year | Women |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Usually full time ${ }^{1}$ | Usually part time ${ }^{2}$ | Percent usually full time | Percent usually part time |
| 1970... | 29,688 | 21,929 | 7,758 | 73.9 | 26.1 |
| 1971.. | 29,976 | 21,950 | 8,026 | 73.2 | 26.8 |
| $1972{ }^{3}$. | 31,257 | 22,842 | 8,416 | 73.1 | 26.9 |
| $1973{ }^{3}$. | 32,715 | 23,960 | 8,756 | 73.2 | 26.8 |
| 1974.. | 33,769 | 24,714 | 9,055 | 73.2 | 26.8 |
| 1975. | 33,989 | 24,598 | 9,391 | 72.4 | 27.6 |
| 1976. | 35,615 | 25,814 | 9,799 | 72.5 | 27.5 |
| 1977. | 37,289 | 27,076 | 10,213 | 72.6 | 27.4 |
| $1978{ }^{3}$. | 39,569 | 28,912 | 10,658 | 73.1 | 26.9 |
| 1979. | 41,217 | 30,227 | 10,990 | 73.3 | 26.7 |
| 1980.. | 42,117 | 30,845 | 11,270 | 73.2 | 26.8 |
| 1981.. | 43,000 | 31,337 | 11,664 | 72.9 | 27.1 |
| 1982. | 43,256 | 31,086 | 12,170 | 71.9 | 28.1 |
| 1983. | 44,047 | 31,679 | 12,367 | 71.9 | 28.1 |
| 1984. | 45,915 | 33,473 | 12,441 | 72.9 | 27.1 |
| 1985.. | 47,259 | 34,672 | 12,587 | 73.4 | 26.6 |
| $1986{ }^{3}$. | 48,706 | 35,845 | 12,862 | 73.6 | 26.4 |
| 1987. | 50,334 | 37,210 | 13,124 | 73.9 | 26.1 |
| 1988.. | 51,696 | 38,398 | 13,298 | 74.3 | 25.7 |
| 1989....... | 53,027 | 39,484 | 13,544 | 74.5 | 25.5 |
| $1990{ }^{3}$. | 53,689 | 40,165 | 13,524 | 74.8 | 25.2 |
| 1991.. | 53,496 | 39,783 | 13,713 | 74.4 | 25.6 |
| 1992. | 54,052 | 40,301 | 13,751 | 74.6 | 25.4 |
| 1993. | 54,910 | 40,991 | 13,919 | 74.7 | 25.3 |
| $1994{ }^{3}$. | 56,610 | 40,940 | 15,670 | 72.3 | 27.7 |
| 1995.. | 57,523 | 41,743 | 15,779 | 72.6 | 27.4 |
| 1996....... | 58,501 | 42,776 | 15,725 | 73.1 | 26.9 |
| $1997{ }^{3}$. | 59,873 | 44,076 | 15,797 | 73.6 | 26.4 |
| $1998{ }^{3}$. | 60,771 | 45,014 | 15,757 | 74.1 | 25.9 |
| $1999{ }^{3}$. | 62,042 | 46,372 | 15,670 | 74.7 | 25.3 |
| $2000{ }^{3}$ | 63,586 | 47,916 | 15,670 | 75.4 | 24.6 |
| 2001.. | 63,737 | 47,950 | 15,788 | 75.2 | 24.8 |
| 2002. | 63,582 | 47,494 | 16,088 | 74.7 | 25.3 |

See footnotes at end of table.

Table 16. Employed persons by full- and part-time status and sex, 1970-2002 annual averages-Continued
(Numbers in thousands)

| Year | Men |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Usually full time ${ }^{1}$ | Usually part time ${ }^{2}$ | Percent usually full time | Percent usually part time |
| 1970... | 48,990 | 44,825 | 4,166 | 91.5 | 8.5 |
| 1971.. | 49,390 | 45,023 | 4,367 | 91.2 | 8.8 |
| $1972{ }^{3}$. | 50,896 | 46,373 | 4,523 | 91.1 | 8.9 |
| $1973{ }^{3}$. | 52,349 | 47,843 | 4,507 | 91.4 | 8.6 |
| 1974.. | 53,024 | 48,378 | 4,646 | 91.2 | 8.8 |
| 1975. | 51,857 | 46,988 | 4,870 | 90.6 | 9.4 |
| 1976.. | 53,138 | 48,150 | 4,988 | 90.6 | 9.4 |
| 1977. | 54,728 | 49,551 | 5,178 | 90.5 | 9.5 |
| $1978{ }^{3}$. | 56,479 | 51,281 | 5,198 | 90.8 | 9.2 |
| 1979. | 57,607 | 52,427 | 5,180 | 91.0 | 9.0 |
| 1980. | 57,186 | 51,717 | 5,471 | 90.4 | 9.6 |
| 1981. | 57,397 | 51,906 | 5,492 | 90.4 | 9.6 |
| 1982. | 56,271 | 50,334 | 5,937 | 89.4 | 10.6 |
| 1983. | 56,787 | 50,643 | 6,145 | 89.2 | 10.8 |
| 1984. | 59,091 | 53,070 | 6,020 | 89.8 | 10.2 |
| 1985.. | 59,891 | 53,862 | 6,028 | 89.9 | 10.1 |
| $1986{ }^{3}$. | 60,892 | 54,685 | 6,207 | 89.8 | 10.2 |
| 1987. | 62,107 | 55,746 | 6,360 | 89.8 | 10.2 |
| 1988. | 63,273 | 56,816 | 6,457 | 89.8 | 10.2 |
| 1989. | 64,315 | 57,885 | 6,430 | 90.0 | 10.0 |
| $1990^{3}$. | 65,104 | 58,501 | 6,604 | 89.9 | 10.1 |
| 1991. | 64,223 | 57,407 | 6,815 | 89.4 | 10.6 |
| 1992. | 64,440 | 57,363 | 7,077 | 89.0 | 11.0 |
| 1993.. | 65,349 | 58,123 | 7,226 | 88.9 | 11.1 |
| $1994{ }^{3}$. | 66,450 | 58,832 | 7,617 | 88.5 | 11.5 |
| 1995. | 67,377 | 59,936 | 7,441 | 89.0 | 11.0 |
| 1996. | 68,207 | 60,762 | 7,445 | 89.1 | 10.9 |
| $1997{ }^{3}$. | 69,685 | 62,258 | 7,427 | 89.3 | 10.7 |
| $1998{ }^{3}$. | 70,693 | 63,189 | 7,504 | 89.4 | 10.6 |
| $1999{ }^{3}$. | 71,446 | 63,930 | 7,516 | 89.5 | 10.5 |
| $2000^{3}$. | 73,305 | 65,930 | 7,375 | 89.9 | 10.1 |
| 2001... | 73,196 | 65,623 | 7,573 | 89.7 | 10.3 |
| 2002. | 72,903 | 65,205 | 7,697 | 89.4 | 10.6 |

${ }^{1}$ Prior to 1994, total includes persons who usually work parttime but who worked 35 or more hours during the reference week; for 1994 and later years, such persons were included in the part-time total. In all years, the total includes those who usually work full time but who worked less than 35 hours during the reference week for noneconomic reasons, such as illness or holiday, and those absent from work for the entire reference week. These groups are not shown separately.
${ }^{2}$ For all years, total includes those who usually work less than 35 hours a week but who were absent from work for the entire reference week and for 1994 and later years, those who
worked 35 or more hours during the reference week. These groups are not shown separately.
${ }^{3}$ The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). For an explanation, see the Explanatory Notes and Estimates of Error section of Employment and Earnings, a monthly BLS periodical.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 17. Average weekly hours at work in all industries and in nonagricultural industries by sex, 1976-2002 annual averages

| Year | All industries |  |  | Nonagricultural industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Women | Men | Total | Women | Men |
| 1976.. | 38.7 | 34.1 | 41.7 | 38.4 | 34.1 | 41.4 |
| 1977. | 38.8 | 34.2 | 41.9 | 38.5 | 34.2 | 41.6 |
| 1978. | 39.0 | 34.5 | 42.1 | 38.7 | 34.4 | 41.8 |
| 1979. | 38.9 | 34.5 | 42.0 | 38.6 | 34.4 | 41.7 |
| 1980. | 38.5 | 34.5 | 41.5 | 38.3 | 34.4 | 41.2 |
| 1981. | 38.1 | 34.1 | 41.1 | 37.9 | 34.1 | 40.7 |
| 1982. | 38.0 | 34.1 | 40.9 | 37.7 | 34.0 | 40.6 |
| 1983. | 38.3 | 34.5 | 41.2 | 38.1 | 34.4 | 41.0 |
| 1984.. | 38.8 | 34.9 | 41.8 | 38.6 | 34.9 | 41.5 |
| 1985. | 39.0 | 35.2 | 42.0 | 38.9 | 35.2 | 41.8 |
| 1986. | 39.1 | 35.4 | 42.1 | 38.9 | 35.3 | 41.9 |
| 1987. | 39.0 | 35.3 | 42.0 | 38.8 | 35.3 | 41.8 |
| 1988. | 39.4 | 35.7 | 42.4 | 39.3 | 35.7 | 42.2 |
| 1989. | 39.6 | 35.8 | 42.6 | 39.4 | 35.8 | 42.4 |
| 1990. | 39.4 | 35.8 | 42.3 | 39.3 | 35.8 | 42.1 |
| 1991. | 39.2 | 35.8 | 42.0 | 39.1 | 35.8 | 41.9 |
| 1992. | 38.9 | 35.6 | 41.7 | 38.8 | 35.6 | 41.6 |
| 1993. | 39.4 | 36.0 | 42.2 | 39.3 | 36.0 | 42.1 |
| 1994. | 39.2 | 35.5 | 42.2 | 39.1 | 35.6 | 42.1 |
| 1995. | 39.3 | 35.6 | 42.3 | 39.2 | 35.7 | 42.2 |
| 1996... | 39.3 | 35.7 | 42.3 | 39.2 | 35.7 | 42.2 |
| 1997. | 39.5 | 36.0 | 42.4 | 39.4 | 36.0 | 42.3 |
| 1998. | 39.3 | 35.8 | 42.2 | 39.2 | 35.9 | 42.2 |
| 1999. | 39.6 | 36.2 | 42.4 | 39.5 | 36.2 | 42.4 |
| 2000... | 39.7 | 36.4 | 42.5 | 39.7 | 36.5 | 42.5 |
| 2001. | 39.2 | 36.1 | 41.9 | 39.2 | 36.1 | 41.9 |
| 2002. | 39.2 | 36.0 | 41.8 | 39.1 | 36.1 | 41.8 |

NOTE: Data for 1994 and later years are not directly comparable with data for 1993 and earlier years due to the introduction of a major redesign of the CPS questionnaire and collection methodology.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 18. Work experience of the population by sex and full- and part-time status, selected years, 1970-2001

| Year | Population <br> (in thousands) | With work experience |  | With work experience |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (in thousands) | Percent of population | Total | Usually work full time |  |  | Usually work part time |  |  |
|  |  |  |  |  | Total | 50 to 52 weeks | 1 to 49 weeks | Total | 50 to 52 weeks | 1 to 49 weeks |
| Total, both sexes |  |  |  |  |  |  |  |  |  |  |
| 1970.. | 138,953 | 93,850 | 67.5 | 100.0 | 79.4 | 55.6 | 23.8 | 20.6 | 6.7 | 13.9 |
| 1975. | 153,180 | 102,603 | 67.0 | 100.0 | 78.9 | 54.3 | 24.6 | 21.2 | 7.5 | 13.7 |
| 1980. | 169,452 | 115,752 | 68.3 | 100.0 | 78.5 | 56.1 | 22.4 | 21.4 | 7.7 | 13.7 |
| 1985. | 179,944 | 123,466 | 68.6 | 100.0 | 78.2 | 58.7 | 19.5 | 21.9 | 8.3 | 13.6 |
| 1990. | 189,238 | 132,562 | 70.1 | 100.0 | 78.8 | 60.4 | 18.4 | 21.3 | 8.7 | 12.6 |
| 1995. | 199,925 | 138,971 | 69.5 | 100.0 | 78.6 | 62.9 | 15.7 | 21.3 | 9.1 | 12.2 |
| 2000. | 214,292 | 150,787 | 70.4 | 100.0 | 80.4 | 66.7 | 13.7 | 19.5 | 9.3 | 10.2 |
| 2001. | 216,788 | 150,286 | 69.3 | 100.0 | 80.6 | 66.3 | 14.3 | 19.4 | 9.3 | 10.1 |
| Women |  |  |  |  |  |  |  |  |  |  |
| 1970. | 73,657 | 38,809 | 52.7 | 100.0 | 67.9 | 40.7 | 27.2 | 32.2 | 10.1 | 22.1 |
| 1975. | 80,834 | 43,511 | 53.8 | 100.0 | 67.1 | 41.4 | 25.7 | 32.8 | 11.7 | 21.1 |
| 1980. | 89,259 | 51,492 | 57.7 | 100.0 | 67.7 | 44.7 | 23.0 | 32.3 | 11.9 | 20.4 |
| 1985. | 94,490 | 56,165 | 59.4 | 100.0 | 68.1 | 48.9 | 19.2 | 31.8 | 12.3 | 19.5 |
| 1990. | 98,970 | 61,494 | 62.1 | 100.0 | 69.8 | 51.5 | 18.3 | 30.2 | 12.8 | 17.4 |
| 1995. | 104,058 | 65,304 | 62.8 | 100.0 | 70.2 | 54.3 | 15.9 | 29.7 | 13.3 | 16.4 |
| 2000. | 111,440 | 71,341 | 64.0 | 100.0 | 72.9 | 58.4 | 14.5 | 27.1 | 13.4 | 13.7 |
| 2001. | 112,626 | 70,986 | 63.0 | 100.0 | 72.9 | 58.6 | 14.3 | 27.1 | 13.7 | 13.4 |
| Men |  |  |  |  |  |  |  |  |  |  |
| 1970.. | 65,296 | 55,041 | 84.3 | 100.0 | 87.6 | 66.1 | 21.5 | 12.4 | 4.4 | 8.0 |
| 1975. | 72,346 | 59,091 | 81.7 | 100.0 | 87.5 | 63.8 | 23.7 | 12.5 | 4.4 | 8.1 |
| 1980. | 80,193 | 64,260 | 80.1 | 100.0 | 87.2 | 65.2 | 22.0 | 12.8 | 4.4 | 8.4 |
| 1985. | 85,454 | 67,301 | 78.8 | 100.0 | 86.5 | 66.8 | 19.7 | 13.5 | 4.8 | 8.7 |
| 1990. | 90,269 | 71,068 | 78.7 | 100.0 | 86.4 | 68.0 | 18.4 | 13.5 | 5.1 | 8.4 |
| 1995. | 95,867 | 73,667 | 76.8 | 100.0 | 86.2 | 70.6 | 15.6 | 13.9 | 5.5 | 8.4 |
| 2000. | 102,853 | 79,446 | 77.2 | 100.0 | 87.5 | 74.2 | 13.3 | 12.6 | 5.5 | 7.1 |
| 2001. | 104,162 | 79,300 | 76.1 | 100.0 | 87.4 | 73.2 | 14.2 | 12.4 | 5.4 | 7.0 |

NOTE: See Technical Note for an explanation of the work experience concept.

SOURCE: Annual Social and Economic Supplements, 1971-2002, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 19. Married-couple families by number and relationship of earners, 1967-2001
(Numbers in thousands)

| Year | Married-couple families |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | No earners | One earner |  |  |  | Two earners or more |  |  |  |  |
|  |  |  | Total | Husband only | Wife only | Other family member | Total | Husband and wife | Husband and other family member | Wife and other family member | Husband and wife are not earners |
| 1967. | 43,292 | 2,943 | 16,490 | 15,429 | 716 | 345 | 23,859 | 18,888 | 4,639 | - | - |
| 1968. | 43,842 | 2,888 | 16,375 | 15,310 | 730 | 335 | 24,579 | 19,743 | 4,522 | - | - |
| 1969. | 44,436 | 3,022 | 16,268 | 15,133 | 797 | 339 | 25,145 | 20,327 | 4,517 | - | - |
| 1970. | 44,832 | 3,252 | 16,117 | 14,931 | 867 | 320 | 25,464 | 20,510 | 4,622 | - | - |
| 1971.. | 45,939 | 3,471 | 16,847 | 15,502 | 1,004 | 340 | 25,621 | 20,641 | 4,651 | - | - |
| 1972. | 46,594 | 3,632 | 16,787 | 15,387 | 1,003 | 398 | 26,175 | 21,279 | 4,553 | - | - |
| 1973. | 47,185 | 4,027 | 16,080 | 14,547 | 1,110 | 423 | 27,078 | 22,152 | 4,535 | - | - |
| 1974. | 47,438 | 4,325 | 15,795 | 14,122 | 1,216 | 457 | 27,319 | 22,451 | 4,442 | - | - |
| 1975. | 47,878 | 4,943 | 16,217 | 14,343 | 1,394 | 481 | 26,717 | 22,338 | 3,861 | - | - |
| 1976. | 48,150 | 4,962 | 15,630 | 13,690 | 1,424 | 516 | 27,559 | 23,104 | 3,829 | - | - |
| 1977. | 48,131 | 5,177 | 15,119 | 13,153 | 1,456 | 512 | 27,835 | 23,474 | 3,812 | - | - |
| 1978. | 48,532 | 5,226 | 14,456 | 12,434 | 1,509 | 513 | 28,850 | 24,655 | 3,609 | - | - |
| 1979. | 49,132 | 5,559 | 13,912 | 11,934 | 1,499 | 480 | 29,660 | 25,595 | 3,476 | - | - |
| 1980.. | 49,316 | 5,903 | 13,900 | 11,621 | 1,707 | 573 | 29,513 | 25,557 | 3,380 | - | - |
| 1981. | 49,669 | 6,213 | 13,832 | 11,524 | 1,680 | 628 | 29,624 | 25,729 | 3,212 | - | - |
| 1982. | 49,947 | 6,427 | 14,235 | 11,575 | 2,048 | 613 | 29,285 | 25,387 | 3,149 | - | - |
| 1983. | 50,134 | 6,549 | 13,692 | 11,100 | 1,944 | 647 | 29,893 | 26,119 | 2,996 | - | - |
| 1984. | 50,395 | 6,630 | 12,952 | 10,472 | 1,852 | 628 | 30,814 | 27,035 | 2,891 | - | - |
| 1985. | 50,978 | 6,693 | 12,961 | 10,406 | 1,897 | 658 | 31,324 | 27,787 | 2,764 | - | - |
| 1986. | 51,574 | 6,731 | 12,565 | 9,984 | 1,917 | 664 | 32,278 | 28,811 | 2,730 | - | - |
| 1987. | 51,847 | 6,741 | 12,435 | 9,787 | 1,946 | 702 | 32,671 | 29,369 | 2,576 | - | - |
| 1988. | 52,149 | 6,754 | 11,876 | 9,463 | 1,777 | 636 | 33,519 | 30,536 | 2,303 | 532 | 148 |
| 1989. | 52,385 | 6,812 | 11,748 | 9,212 | 1,840 | 695 | 33,825 | 30,879 | 2,373 | 435 | 138 |
| 1990.. | 52,241 | 6,770 | 11,630 | 9,107 | 1,826 | 698 | 33,841 | 30,829 | 2,369 | 479 | 164 |
| 1991. | 52,549 | 7,091 | 11,523 | 8,873 | 1,993 | 657 | 33,935 | 31,049 | 2,161 | 527 | 197 |
| 1992. | 53,254 | 7,256 | 11,977 | 9,114 | 2,145 | 718 | 34,021 | 31,268 | 1,940 | 624 | 199 |
| 1993. | 53,248 | 7,282 | 11,842 | 8,745 | 2,411 | 687 | 34,123 | 31,302 | 2,051 | 614 | 156 |
| 1994. | 53,929 | 7,227 | 11,774 | 8,719 | 2,374 | 681 | 34,928 | 32,125 | 2,048 | 603 | 151 |
| 1995. | 53,621 | 7,278 | 11,739 | 8,821 | 2,253 | 664 | 34,604 | 32,061 | 1,878 | 539 | 127 |
| 1996. | 53,654 | 7,148 | 11,556 | 8,671 | 2,214 | 671 | 34,950 | 32,406 | 1,899 | 522 | 123 |
| 1997. | 54,362 | 7,289 | 11,728 | 8,792 | 2,302 | 634 | 35,345 | 32,764 | 1,853 | 569 | 158 |
| 1998. | 54,829 | 7,257 | 12,279 | 9,198 | 2,419 | 662 | 35,293 | 32,810 | 1,726 | 616 | 141 |
| 1999. | 55,352 | 7,163 | 12,328 | 9,093 | 2,595 | 640 | 35,861 | 33,360 | 1,815 | 519 | 167 |
| 2000. | 56,643 | 7,463 | 12,717 | 9,515 | 2,601 | 600 | 36,463 | 33,892 | 1,865 | 566 | 139 |
| 2001. | 56,798 | 7,666 | 12,907 | 9,621 | 2,698 | 588 | 36,224 | 33,696 | 1,898 | 501 | 129 |

See note at end of table.

Table 19. Married-couple families by number and relationship of earners, 1967-2001—Continued
(Percent distribution)

| Year | Married-couple families |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | No earners | One earner |  |  |  | Two earners or more |  |  |  |  |
|  |  |  | Total | Husband only | Wife only | Other family member | Total | Husband and wife | Husband and other family member | Wife and other family member | Husband and wife are not earners |
| 1967...... | 100.0 | 6.8 | 38.1 | 35.6 | 1.7 | 0.8 | 55.1 | 43.6 | 10.7 | - | - |
| 1968. | 100.0 | 6.6 | 37.4 | 34.9 | 1.7 | . 8 | 56.1 | 45.0 | 10.3 | - | - |
| 1969.. | 100.0 | 6.8 | 36.6 | 34.1 | 1.8 | . 8 | 56.6 | 45.7 | 10.2 | - | - |
| 1970. | 100.0 | 7.3 | 35.9 | 33.3 | 1.9 | . 7 | 56.8 | 45.7 | 10.3 | - | - |
| 1971... | 100.0 | 7.6 | 36.7 | 33.7 | 2.2 | . 7 | 55.8 | 44.9 | 10.1 | - | - |
| 1972. | 100.0 | 7.8 | 36.0 | 33.0 | 2.2 | . 9 | 56.2 | 45.7 | 9.8 | - | - |
| 1973.... | 100.0 | 8.5 | 34.1 | 30.8 | 2.4 | . 9 | 57.4 | 46.9 | 9.6 | - | - |
| 1974. | 100.0 | 9.1 | 33.3 | 29.8 | 2.6 | 1.0 | 57.6 | 47.3 | 9.4 | - | - |
| 1975.... | 100.0 | 10.3 | 33.9 | 30.0 | 2.9 | 1.0 | 55.8 | 46.7 | 8.1 | - | - |
| 1976.... | 100.0 | 10.3 | 32.5 | 28.4 | 3.0 | 1.1 | 57.2 | 48.0 | 8.0 | - | - |
| 1977. | 100.0 | 10.8 | 31.4 | 27.3 | 3.0 | 1.1 | 57.8 | 48.8 | 7.9 | - | - |
| 1978.. | 100.0 | 10.8 | 29.8 | 25.6 | 3.1 | 1.1 | 59.4 | 50.8 | 7.4 | - | - |
| 1979.... | 100.0 | 11.3 | 28.3 | 24.3 | 3.1 | 1.0 | 60.4 | 52.1 | 7.1 | - | - |
| 1980.. | 100.0 | 12.0 | 28.2 | 23.6 | 3.5 | 1.2 | 59.8 | 51.8 | 6.9 | - | - |
| 1981... | 100.0 | 12.5 | 27.8 | 23.2 | 3.4 | 1.3 | 59.6 | 51.8 | 6.5 | - | - |
| 1982. | 100.0 | 12.9 | 28.5 | 23.2 | 4.1 | 1.2 | 58.6 | 50.8 | 6.3 | - | - |
| 1983... | 100.0 | 13.1 | 27.3 | 22.1 | 3.9 | 1.3 | 59.6 | 52.1 | 6.0 | - | - |
| 1984. | 100.0 | 13.2 | 25.7 | 20.8 | 3.7 | 1.2 | 61.1 | 53.6 | 5.7 | - | - |
| 1985... | 100.0 | 13.1 | 25.4 | 20.4 | 3.7 | 1.3 | 61.4 | 54.5 | 5.4 | - | - |
| 1986. | 100.0 | 13.1 | 24.4 | 19.4 | 3.7 | 1.3 | 62.6 | 55.9 | 5.3 | - | - |
| 1987... | 100.0 | 13.0 | 24.0 | 18.9 | 3.8 | 1.4 | 63.0 | 56.6 | 5.0 | - | - |
| 1988... | 100.0 | 13.0 | 22.8 | 18.1 | 3.4 | 1.2 | 64.3 | 58.6 | 4.4 | 1.0 | 0.3 |
| 1989.. | 100.0 | 13.0 | 22.4 | 17.6 | 3.5 | 1.3 | 64.6 | 58.9 | 4.5 | . 8 | . 3 |
| 1990... | 100.0 | 13.0 | 22.3 | 17.4 | 3.5 | 1.3 | 64.8 | 59.0 | 4.5 | . 9 | . 3 |
| 1991.... | 100.0 | 13.5 | 21.9 | 16.9 | 3.8 | 1.3 | 64.6 | 59.1 | 4.1 | 1.0 | . 4 |
| 1992. | 100.0 | 13.6 | 22.5 | 17.1 | 4.0 | 1.3 | 63.9 | 58.7 | 3.6 | 1.2 | . 4 |
| 1993. | 100.0 | 13.7 | 22.2 | 16.4 | 4.5 | 1.3 | 64.1 | 58.8 | 3.9 | 1.2 | . 3 |
| 1994.. | 100.0 | 13.4 | 21.8 | 16.2 | 4.4 | 1.3 | 64.8 | 59.6 | 3.8 | 1.1 | . 3 |
| 1995... | 100.0 | 13.6 | 21.9 | 16.5 | 4.2 | 1.2 | 64.5 | 59.8 | 3.5 | 1.0 | . 2 |
| 1996. | 100.0 | 13.3 | 21.5 | 16.2 | 4.1 | 1.3 | 65.1 | 60.4 | 3.5 | 1.0 | . 2 |
| 1997... | 100.0 | 13.4 | 21.6 | 16.2 | 4.2 | 1.2 | 65.0 | 60.3 | 3.4 | 1.0 | . 3 |
| 1998. | 100.0 | 13.2 | 22.4 | 16.8 | 4.4 | 1.2 | 64.4 | 59.8 | 3.1 | 1.1 | . 3 |
| 1999.... | 100.0 | 12.9 | 22.3 | 16.4 | 4.7 | 1.2 | 64.8 | 60.3 | 3.3 | . 9 | . 3 |
| 2000... | 100.0 | 13.2 | 22.5 | 16.8 | 4.6 | 1.1 | 64.4 | 59.8 | 3.3 | 1.0 | . 2 |
| 2001. | 100.0 | 13.5 | 22.7 | 16.9 | 4.8 | 1.0 | 63.8 | 59.3 | 3.3 | . 9 | . 2 |

NOTE: These data, collected in the Annual Social and Economic Supplement, reflect the earnings and work experience of the entire year.

SOURCE: Annual Social and Economic Supplement 1968-2002 Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 20. Contribution of wives' earnings to family income, 1970-2001

| Year | Contribution to family income (median percent) |
| :---: | :---: |
| 1970.. | 26.6 |
| 1971.. | 27.5 |
| 1972. | 26.7 |
| 1973. | 26.0 |
| 1974.. | 25.4 |
| 1975.. | 26.3 |
| 1976.. | 26.4 |
| 1977. | 26.1 |
| 1978. | 26.1 |
| 1979. | 26.0 |
| 1980. | 26.7 |
| 1981. | 27.3 |
| 1982. | 28.4 |
| 1983.. | 28.8 |
| 1984. | 28.4 |
| 1985. | 28.3 |
| 1986. | 29.0 |
| 1987. | 29.5 |
| 1988. | 29.6 |
| 1989. | 29.9 |
| 1990......... | 30.7 |
| 1991.. | 31.3 |
| 1992. | 32.4 |
| 1993. | 32.2 |
| 1994. | 31.9 |
| 1995 | 31.9 |
| 1996. | 32.6 |
| 1997. | 32.7 |
| 1998. | 32.8 |
| 1999...... | 32.8 |
| 2000....... | 33.5 |
| 2001... | 34.4 |

SOURCE: Data from the Annual Social and Economic Supplements to the Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 21. Wives who earn more than their husbands, 1987-2001
(Numbers in thousands)

| Year | Families in which wives have earnings but husbands may not |  |  | Families in which both wives and husbands have earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married-couple families in which wife (but not necessarily husband) had earnings from work | Wives who earn more than their husbands ${ }^{1}$ | Percent of wives who earn more than their husbands ${ }^{1}$ | Married-couple families in which both wife and husband had earnings from work | Wives who earn more than their husbands ${ }^{2}$ | Percent of wives who earn more than their husbands ${ }^{2}$ |
| 1987. | 32,025 | 7,581 | 23.7 | 29,755 | 5,311 | 17.8 |
| 1988. | 32,810 | 7,827 | 23.9 | 30,503 | 5,520 | 18.1 |
| 1989. | 33,119 | 8,068 | 24.4 | 30,848 | 5,796 | 18.8 |
| 1990. | 33,093 | 8,221 | 24.8 | 30,794 | 5,923 | 19.2 |
| 1991. | 33,516 | 8,983 | 26.8 | 30,998 | 6,465 | 20.9 |
| 1992. | 33,987 | 9,715 | 28.6 | 31,221 | 6,948 | 22.3 |
| 1993.. | 34,286 | 10,000 | 29.2 | 31,264 | 6,978 | 22.3 |
| 1994.. | 35,066 | 10,184 | 29.0 | 32,091 | 7,209 | 22.5 |
| 1995.. | 34,819 | 9,822 | 28.2 | 32,030 | 7,033 | 22.0 |
| 1996.. | 35,120 | 10,070 | 28.7 | 32,389 | 7,340 | 22.7 |
| 1997... | 35,613 | 10,309 | 28.9 | 32,745 | 7,441 | 22.7 |
| 1998... | 35,806 | 10,467 | 29.2 | 32,782 | 7,443 | 22.7 |
| 1999.... | 36,454 | 10,548 | 28.9 | 33,340 | 7,434 | 22.3 |
| 2000... | 37,037 | 11,070 | 29.9 | 33,873 | 7,906 | 23.3 |
| 2001... | 36,864 | 11,329 | 30.7 | 33,665 | 8,130 | 24.1 |

${ }^{1}$ Includes families in which husband had no earnings from work.
${ }^{2}$ Excludes families in which husband had no earnings from work.

NOTE: These data, collected in the Annual Social and

Economic Supplement, reflect the earnings and work experience of the entire year.

SOURCE: Annual Social and Economic Supplements, 19882002, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 22. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics, 2002 annual averages

| Characteristic | Workers paid hourly rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Total at or below prevailing minimum wage |  |  |  |
|  |  | Total | Percent of hourly paid workers | At prevailing Federal minimum wage | Below prevailing Federal minimum wage |
| Sex and age |  |  |  |  |  |
| Total, 16 years and over.. | 72,720 | 2,168 | 3.0 | 570 | 1,598 |
| 16 to 24 years.. | 16,191 | 1,158 | 7.2 | 340 | 818 |
| 25 years and over. | 56,529 | 1,010 | 1.8 | 230 | 780 |
| Women, 16 years and over. | 36,585 | 1,368 | 3.7 | 352 | 1,016 |
| 16 to 24 years.. | 7,949 | 705 | 8.9 | 194 | 511 |
| 25 years and over... | 28,636 | 663 | 2.3 | 158 | 505 |
| Men, 16 years and over.. | 36,135 | 800 | 2.2 | 218 | 582 |
| 16 to 24 years.. | 8,242 | 453 | 5.5 | 146 | 307 |
| 25 years and over... | 27,893 | 347 | 1.2 | 72 | 275 |
| Race and Hispanic origin |  |  |  |  |  |
| White, 16 years and over. | 59,199 | 1,781 | 3.0 | 452 | 1,329 |
| Women.. | 29,370 | 1,155 | 3.9 | 290 | 865 |
| Men.. | 29,829 | 626 | 2.1 | 162 | 464 |
| Black, 16 years and over.. | 9,692 | 276 | 2.8 | 89 | 187 |
| Women.. | 5,224 | 147 | 2.8 | 45 | 102 |
| Men.. | 4,469 | 129 | 2.9 | 44 | 85 |
| Hispanic origin, 16 years and over.. | 11,206 | 305 | 2.7 | 110 | 195 |
| Women... | 4,582 | 162 | 3.5 | 64 | 98 |
| Men. | 6,624 | 144 | 2.2 | 47 | 97 |
| Full- and part-time status ${ }^{1}$ |  |  |  |  |  |
| Full-time workers.. | 55,029 | 851 | 1.5 | 169 | 682 |
| Women. | 24,557 | 483 | 2.0 | 87 | 396 |
| Men.. | 30,472 | 367 | 1.2 | 82 | 285 |
| Part-time workers.... | 17,568 | 1,309 | 7.5 | 401 | 908 |
| Women.. | 11,969 | 879 | 7.3 | 265 | 614 |
| Men... | 5,599 | 430 | 7.7 | 136 | 294 |

${ }^{1}$ The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

NOTE: The prevailing Federal minimum wage was $\$ 5.15$ per hour in 2002. Data are for wage and salary workers, excluding the incorporated self-employed. They refer to a person's earnings on his or her sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly workers are not included. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violations of
the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents might have rounded hourly earnings to the nearest dollar, and, as a result, reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented, and Hispanics are included in both the white and black population groups.

SOURCE: Current Population Survey, U.S. Deparment of Labor, Bureau of Labor Statistics

Table 23. Working poor: Poverty status of persons in the labor force for 27 weeks or more by age, sex, race, and Hispanic origin, 2001
(Numbers in thousands)

| Sex and age | Total |  |  |  | Below poverty level |  |  |  | Poverty rate ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | White | Black | Hispanic origin | Total | White | Black | Hispanic origin | Total | White | Black | Hispanic origin |
| Total, 16 years and older.. | 138,143 | 114,874 | 15,657 | 16,463 | 6,802 | 4,906 | 1,503 | 1,659 | 4.9 | 4.3 | 9.6 | 10.1 |
| 16 to 19 years. | 4,848 | 4,136 | 519 | 710 | 506 | 362 | 121 | 102 | 10.4 | 8.8 | 23.3 | 14.3 |
| 20 to 24 years. | 13,011 | 10,667 | 1,648 | 2,350 | 1,292 | 934 | 282 | 254 | 9.9 | 8.8 | 17.1 | 10.8 |
| 25 to 34 years. | 31,307 | 25,314 | 3,966 | 5,349 | 1,988 | 1,432 | 474 | 607 | 6.3 | 5.7 | 11.9 | 11.3 |
| 35 to 44 years | 36,368 | 29,874 | 4,399 | 4,229 | 1,581 | 1,134 | 336 | 441 | 4.3 | 3.8 | 7.6 | 10.4 |
| 45 to 54 years | 32,128 | 27,034 | 3,363 | 2,530 | 922 | 660 | 190 | 173 | 2.9 | 2.4 | 5.6 | 6.8 |
| 55 to 64 years. | 16,008 | 13,902 | 1,386 | 1,081 | 443 | 339 | 78 | 70 | 2.8 | 2.4 | 5.6 | 6.5 |
| 65 years and older. | 4,473 | 3,948 | 377 | 215 | 70 | 45 | 23 | 12 | 1.6 | 1.1 | 6.2 | 5.6 |
| Women, 16 years and older.. | 63,827 | 51,976 | 8,363 | 6,677 | 3,526 | 2,344 | 983 | 667 | 5.5 | 4.5 | 11.8 | 10.0 |
| 16 to 19 years. | 2,365 | 2,017 | 258 | 305 | 274 | 192 | 68 | 43 | 11.6 | 9.5 | 26.5 | 14.0 |
| 20 to 24 years. | 6,157 | 4,958 | 886 | 898 | 747 | 517 | 197 | 101 | 12.1 | 10.4 | 22.3 | 11.3 |
| 25 to 34 years. | 14,059 | 11,028 | 2,122 | 1,999 | 1,035 | 657 | 337 | 230 | 7.4 | 6.0 | 15.9 | 11.5 |
| 35 to 44 years. | 16,757 | 13,384 | 2,389 | 1,728 | 799 | 518 | 216 | 166 | 4.8 | 3.9 | 9.1 | 9.6 |
| 45 to 54 years. | 15,179 | 12,562 | 1,790 | 1,182 | 421 | 276 | 112 | 91 | 2.8 | 2.2 | 6.3 | 7.7 |
| 55 to 64 years. | 7,409 | 6,357 | 736 | 479 | 212 | 160 | 37 | 31 | 2.9 | 2.5 | 5.0 | 6.5 |
| 65 years and older. | 1,900 | 1,669 | 181 | 85 | 38 | 24 | 14 | 4 | 2.0 | 1.4 | 7.9 | 5.2 |
| Men, 16 years and older. | 74,316 | 62,899 | 7,295 | 9,787 | 3,275 | 2,562 | 520 | 992 | 4.4 | 4.1 | 7.1 | 10.1 |
| 16 to 19 years. | 2,483 | 2,119 | 261 | 405 | 232 | 170 | 53 | 59 | 9.4 | 8.0 | 20.2 | 14.5 |
| 20 to 24 years. | 6,854 | 5,708 | 761 | 1,451 | 545 | 417 | 85 | 153 | 7.9 | 7.3 | 11.1 | 10.6 |
| 25 to 34 years. | 17,248 | 14,286 | 1,843 | 3,350 | 953 | 775 | 137 | 377 | 5.5 | 5.4 | 7.4 | 11.3 |
| 35 to 44 years. | 19,611 | 16,490 | 2,010 | 2,501 | 782 | 616 | 119 | 275 | 4.0 | 3.7 | 5.9 | 11.0 |
| 45 to 54 years. | 16,949 | 14,471 | 1,572 | 1,348 | 501 | 384 | 77 | 81 | 3.0 | 2.7 | 4.9 | 6.0 |
| 55 to 64 years.... | 8,599 | 7,545 | 651 | 602 | 231 | 179 | 41 | 39 | 2.7 | 2.4 | 6.3 | 6.5 |
| 65 years and older.. | 2,572 | 2,279 | 196 | 129 | 32 | 21 | 9 | 8 | 1.2 | 0.9 | 4.5 | 5.9 |


#### Abstract

${ }^{1}$ Number below the poverty level in the labor force for 27 weeks or more as a percent of the total in the labor force for 27 weeks or more.


NOTE: Detail for race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented
and Hispanics are included in both the white and black population groups.

SOURCE: Annual Social and Economic Supplement, Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 24. Percent distribution of employed persons by age, sex, and contingent and noncontingent status, February 2001
(Numbers in thousands)

| Age and sex | Total employed | Contingent workers ${ }^{1}$ |  |  | Noncontingent workers ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Estimate 1 | Estimate 2 | Estimate 3 |  |
| Total, 16 years and over.. | 134,605 | 1.7 | 2.2 | 4.0 | 96.0 |
| 16 to 19 years.. | 6,597 | 6.3 | 6.7 | 9.1 | 91.0 |
| 20 to 24 years.. | 13,259 | 4.6 | 4.9 | 7.9 | 92.1 |
| 25 to 34 years.. | 30,079 | 1.8 | 2.3 | 4.0 | 96.0 |
| 35 to 44 years... | 36,740 | 0.9 | 1.5 | 3.0 | 97.0 |
| 45 to 54 years. | 29,946 | 0.8 | 1.3 | 2.8 | 97.2 |
| 55 to 64 years... | 13,955 | 0.8 | 1.2 | 2.8 | 97.2 |
| 65 years and over. | 4,029 | 1.2 | 1.7 | 4.9 | 95.1 |
| Women, 16 years and over. | 63,229 | 1.8 | 2.4 | 4.2 | 95.8 |
| 16 to 19 years... | 3,277 | 7.5 | 7.9 | 10.7 | 89.3 |
| 20 to 24 years... | 6,481 | 4.6 | 5.0 | 7.9 | 92.1 |
| 25 to 34 years. | 13,844 | 1.5 | 2.3 | 4.0 | 96.0 |
| 35 to 44 years.. | 17,071 | 1.1 | 1.7 | 3.2 | 96.8 |
| 45 to 54 years.. | 14,379 | 0.9 | 1.4 | 2.9 | 97.1 |
| 55 to 64 years... | 6,506 | 0.9 | 1.3 | 3.2 | 96.9 |
| 65 years and over... | 1,671 | 1.1 | 1.7 | 5.9 | 94.1 |
| Men, 16 years and over... | 71,376 | 1.6 | 2.1 | 3.8 | 96.2 |
| 16 to 19 years....... | 3,320 | 5.1 | 5.6 | 7.4 | 92.6 |
| 20 to 24 years.. | 6,778 | 4.7 | 4.7 | 7.8 | 92.2 |
| 25 to 34 years... | 16,235 | 2.0 | 2.3 | 4.1 | 95.9 |
| 35 to 44 years... | 19,668 | 0.8 | 1.3 | 2.7 | 97.3 |
| 45 to 54 years.. | 15,567 | 0.7 | 1.3 | 2.7 | 97.3 |
| 55 to 64 years... | 7,449 | 0.8 | 1.1 | 2.5 | 97.5 |
| 65 years and over......... | 2,358 | 1.2 | 1.7 | 4.2 | 95.8 |

${ }^{1}$ Contingent workers are those who do not have an implicit or explicit contract for ongoing employment. Persons who do not expect to continue in their jobs for personal reasons, such as retirement or returning to school, are not considered contingent workers, provided that they would have the option of continuing in the job were it not for these personal reasons. Estimate 1 includes wage and salary workers who expect their jobs will last for an additional year or less and who had worked at their jobs for 1 year or less. Estimate 2 includes wage and salary workers, the self-employed, and independent contractors who expect their employment to
last for an additional year or less and who had worked at their jobs (or been self-employed) for 1 year or less. Estimate 3 includes all workers who do not expect their jobs to last. This is the broadest definition of contingency, and estimates 1 and 2 of contingency are included in estimate 3. Noncontingent workers are those workers who do not fall into any of the three definitions of contingency.

SOURCE: Contingent and alternative work arrangements supplement to the Current Population Survey, February 2001, U.S. Department of Labor, Bureau of Labor Statistics

Table 25. Percent distribution of employed persons by age, sex, and alternative work arrangements, February 2001

| Age and sex | Total employed (in thousands) | Total | Percent of workers with alternative arrangements ${ }^{1}$ |  |  |  | Workers with traditional arrangements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Independent contractors | On-call workers | Temporary help agency workers | Workers provided by contract firms |  |
| Total, 16 years and over. | 134,605 | 100.0 | 6.4 | 1.6 | 0.9 | 0.5 | 90.6 |
| 16 to 19 years.. | 6,597 | 100.0 | 1.6 | 3.1 | . 6 | . 1 | 94.2 |
| 20 to 24 years. | 13,259 | 100.0 | 1.8 | 2.3 | 1.7 | . 5 | 93.2 |
| 25 to 34 years... | 30,079 | 100.0 | 4.4 | 1.2 | 1.0 | . 5 | 92.8 |
| 35 to 44 years. | 36,740 | 100.0 | 6.8 | 1.5 | . 8 | . 5 | 90.3 |
| 45 to 54 years.. | 29,946 | 100.0 | 8.0 | 1.2 | . 6 | . 5 | 89.6 |
| 55 to 64 years. | 13,955 | 100.0 | 9.7 | 1.4 | . 9 | . 3 | 87.6 |
| 65 years and over.. | 4,029 | 100.0 | 16.9 | 3.0 | . 4 | . 7 | 79.3 |
| Women, 16 years and over. | 63,229 | 100.0 | 4.8 | 1.6 | 1.1 | . 3 | 92.1 |
| 16 to 19 years.. | 3,277 | 100.0 | 1.3 | 3.7 | . 8 | - | 94.0 |
| 20 to 24 years.. | 6,481 | 100.0 | 1.8 | 2.0 | 2.1 | . 2 | 93.6 |
| 25 to 34 years.. | 13,844 | 100.0 | 3.9 | . 8 | 1.3 | . 2 | 93.7 |
| 35 to 44 years. | 17,071 | 100.0 | 5.0 | 1.7 | . 8 | . 3 | 92.2 |
| 45 to 54 years. | 14,379 | 100.0 | 6.0 | 1.3 | . 8 | . 5 | 91.2 |
| 55 to 64 years. | 6,506 | 100.0 | 6.9 | 1.4 | 1.3 | . 1 | 90.3 |
| 65 years and over.. | 1,671 | 100.0 | 11.3 | 2.6 | . 7 | . 8 | 84.9 |
| Men, 16 years and over.. | 71,376 | 100.0 | 7.8 | 1.6 | . 7 | . 6 | 89.2 |
| 16 to 19 years... | 3,320 | 100.0 | 1.8 | 2.5 | . 5 | . 2 | 94.5 |
| 20 to 24 years... | 6,778 | 100.0 | 1.8 | 2.6 | 1.2 | . 8 | 92.8 |
| 25 to 34 years... | 16,235 | 100.0 | 4.8 | 1.5 | . 8 | . 7 | 92.0 |
| 35 to 44 years.......... | 19,668 | 100.0 | 8.3 | 1.3 | . 8 | . 7 | 88.8 |
| 45 to 54 years.... | 15,567 | 100.0 | 9.9 | 1.2 | . 3 | . 5 | 88.0 |
| 55 to 64 years... | 7,449 | 100.0 | 12.2 | 1.3 | . 6 | . 5 | 85.3 |
| 65 years and over........ | 2,358 | 100.0 | 20.8 | 3.2 | . 3 | . 6 | 75.3 |

[^2]workers who were paid by a temporary help agency, whether or not their job was temporary. Workers provided by contract firms are workers who are employed by a company that provides them or their services to others under contract and who are usually assigned to only one customer and usually work at the customer's worksite.

| Characteristic | Both sexes |  |  | Women |  |  | Men |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  |
|  |  | Number | Percent of total |  | Number | Percent of total |  | Number | Percent of total |
| Age |  |  |  |  |  |  |  |  |  |
| Total 16 years and over. | 99,631 | 28,724 | 28.8 | 43,566 | 11,931 | 27.4 | 56,066 | 16,792 | 30.0 |
| 16 to 19 years. | 1,761 | 339 | 19.2 | 773 | 171 | 22.2 | 988 | 167 | 16.9 |
| 20 years and over. | 97,871 | 28,385 | 29.0 | 42,793 | 11,760 | 27.5 | 55,078 | 16,625 | 30.2 |
| 20 to 24 years. | 9,343 | 2,327 | 24.9 | 4,124 | 1,124 | 27.2 | 5,219 | 1,203 | 23.0 |
| 25 to 34 years. | 24,552 | 7,434 | 30.3 | 10,494 | 3,064 | 29.2 | 14,058 | 4,370 | 31.1 |
| 35 to 44 years. | 28,702 | 8,578 | 29.9 | 12,180 | 3,458 | 28.4 | 16,522 | 5,120 | 31.0 |
| 45 to 54 years. | 23,946 | 6,990 | 29.2 | 11,044 | 2,958 | 26.8 | 12,902 | 4,032 | 31.2 |
| 55 to 64 years. | 9,971 | 2,633 | 26.4 | 4,440 | 1,043 | 23.5 | 5,531 | 1,590 | 28.8 |
| 65 years and over.. | 1,357 | 423 | 31.2 | 510 | 112 | 22.0 | 847 | 311 | 36.7 |
| 16 to 24 years. | 11,104 | 2,665 | 24.0 | 4,897 | 1,295 | 26.4 | 6,206 | 1,370 | 22.1 |
| 25 to 54 years. | 77,200 | 23,002 | 29.8 | 33,718 | 9,481 | 28.1 | 43,482 | 13,521 | 31.1 |
| 55 years and over.. | 11,328 | 3,056 | 27.0 | 4,950 | 1,155 | 23.3 | 6,377 | 1,901 | 29.8 |
| Race and Hispanic origin |  |  |  |  |  |  |  |  |  |
| White. | 82,205 | 24,647 | 30.0 | 34,707 | 9,913 | 28.6 | 47,498 | 14,734 | 31.0 |
| Black. | 12,390 | 2,629 | 21.2 | 6,614 | 1,420 | 21.5 | 5,776 | 1,209 | 20.9 |
| Hispanic origin. | 11,919 | 2,356 | 19.8 | 4,614 | 1,011 | 21.9 | 7,305 | 1,344 | 18.4 |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married, spouse present. | 57,728 | 17,264 | 29.9 | 22,789 | 6,032 | 26.5 | 34,939 | 11,231 | 32.1 |
| Never married. | 24,877 | 6,817 | 27.4 | 10,847 | 3,081 | 28.4 | 14,030 | 3,736 | 26.6 |
| Other marital status.. | 17,026 | 4,643 | 27.3 | 9,930 | 2,818 | 28.4 | 7,096 | 1,825 | 25.7 |
| Presence and age of children |  |  |  |  |  |  |  |  |  |
| With no own children under 18. | 60,026 | 16,927 | 28.2 | 26,461 | 7,306 | 27.6 | 33,565 | 9,621 | 28.7 |
| With own children under 18... | 39,605 | 11,796 | 29.8 | 17,105 | 4,625 | 27.0 | 22,500 | 7,171 | 31.9 |
| With own children 6 to $17 \ldots$ | 22,697 | 6,648 | 29.3 | 10,737 | 2,813 | 26.2 | 11,960 | 3,836 | 32.1 |
| With own children under 6. | 16,908 | 5,148 | 30.4 | 6,368 | 1,812 | 28.5 | 10,540 | 3,336 | 31.6 |

${ }^{1}$ Includes persons who did not provide information on flexible schedules.
${ }^{2}$ Persons with flexible schedules are able to vary or make changes in the their beginning and ending hours of work, whether or not they have a formal flexitime program on their job.

NOTE: Data relate to the sole or principal job of full-time wage and salary workers who were at work during the survey reference week and exclude all self-employed persons, regardless of whether or not their businesses were incorporated. Detail for the above race and Hispanic-origin groups will not sum to totals be-
cause data for the "other races" group are not presented, and Hispanics are included in both the white and black population groups. Own children include sons, daughters, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children. Data reflect revised population controls used in the Current Population Survey effective with the January 1997 estimates.

SOURCE: May 2001 Flexible schedules and Shift Work supplement to the Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

| Characteristic | Both sexes |  |  | Women |  |  | Men |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  | Total ${ }^{1}$ | With flexible schedules ${ }^{2}$ |  |
|  |  | Number | Percent of total |  | Number | Percent of total |  | Number | Percent of total |
| Age |  |  |  |  |  |  |  |  |  |
| Total 16 years and over. | 99,631 | 28,724 | 28.8 | 43,566 | 11,931 | 27.4 | 56,066 | 16,792 | 30.0 |
| 16 to 19 years. | 1,761 | 339 | 19.2 | 773 | 171 | 22.2 | 988 | 167 | 16.9 |
| 20 years and over. | 97,871 | 28,385 | 29.0 | 42,793 | 11,760 | 27.5 | 55,078 | 16,625 | 30.2 |
| 20 to 24 years. | 9,343 | 2,327 | 24.9 | 4,124 | 1,124 | 27.2 | 5,219 | 1,203 | 23.0 |
| 25 to 34 years. | 24,552 | 7,434 | 30.3 | 10,494 | 3,064 | 29.2 | 14,058 | 4,370 | 31.1 |
| 35 to 44 years. | 28,702 | 8,578 | 29.9 | 12,180 | 3,458 | 28.4 | 16,522 | 5,120 | 31.0 |
| 45 to 54 years. | 23,946 | 6,990 | 29.2 | 11,044 | 2,958 | 26.8 | 12,902 | 4,032 | 31.2 |
| 55 to 64 years. | 9,971 | 2,633 | 26.4 | 4,440 | 1,043 | 23.5 | 5,531 | 1,590 | 28.8 |
| 65 years and over.. | 1,357 | 423 | 31.2 | 510 | 112 | 22.0 | 847 | 311 | 36.7 |
| 16 to 24 years. | 11,104 | 2,665 | 24.0 | 4,897 | 1,295 | 26.4 | 6,206 | 1,370 | 22.1 |
| 25 to 54 years. | 77,200 | 23,002 | 29.8 | 33,718 | 9,481 | 28.1 | 43,482 | 13,521 | 31.1 |
| 55 years and over.. | 11,328 | 3,056 | 27.0 | 4,950 | 1,155 | 23.3 | 6,377 | 1,901 | 29.8 |
| Race and Hispanic origin |  |  |  |  |  |  |  |  |  |
| White. | 82,205 | 24,647 | 30.0 | 34,707 | 9,913 | 28.6 | 47,498 | 14,734 | 31.0 |
| Black. | 12,390 | 2,629 | 21.2 | 6,614 | 1,420 | 21.5 | 5,776 | 1,209 | 20.9 |
| Hispanic origin. | 11,919 | 2,356 | 19.8 | 4,614 | 1,011 | 21.9 | 7,305 | 1,344 | 18.4 |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married, spouse present. | 57,728 | 17,264 | 29.9 | 22,789 | 6,032 | 26.5 | 34,939 | 11,231 | 32.1 |
| Never married. | 24,877 | 6,817 | 27.4 | 10,847 | 3,081 | 28.4 | 14,030 | 3,736 | 26.6 |
| Other marital status.. | 17,026 | 4,643 | 27.3 | 9,930 | 2,818 | 28.4 | 7,096 | 1,825 | 25.7 |
| Presence and age of children |  |  |  |  |  |  |  |  |  |
| With no own children under 18. | 60,026 | 16,927 | 28.2 | 26,461 | 7,306 | 27.6 | 33,565 | 9,621 | 28.7 |
| With own children under 18... | 39,605 | 11,796 | 29.8 | 17,105 | 4,625 | 27.0 | 22,500 | 7,171 | 31.9 |
| With own children 6 to $17 \ldots$ | 22,697 | 6,648 | 29.3 | 10,737 | 2,813 | 26.2 | 11,960 | 3,836 | 32.1 |
| With own children under 6. | 16,908 | 5,148 | 30.4 | 6,368 | 1,812 | 28.5 | 10,540 | 3,336 | 31.6 |

${ }^{1}$ Includes persons who did not provide information on flexible schedules.
${ }^{2}$ Persons with flexible schedules are able to vary or make changes in the their beginning and ending hours of work, whether or not they have a formal flexitime program on their job.

NOTE: Data relate to the sole or principal job of full-time wage and salary workers who were at work during the survey reference week and exclude all self-employed persons, regardless of whether or not their businesses were incorporated. Detail for the above race and Hispanic-origin groups will not sum to totals be-
cause data for the "other races" group are not presented, and Hispanics are included in both the white and black population groups. Own children include sons, daughters, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children. Data reflect revised population controls used in the Current Population Survey effective with the January 1997 estimates.

SOURCE: May 2001 Flexible schedules and Shift Work supplement to the Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 27. Job-related work at home on primary job: All workers by marital status, presence and age of children, sex, and pay status, May 2001
(Numbers in thousands)

| Characteristic | Total employed ${ }^{3}$ | Persons who usually worked at home ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Rate | Percent distribution by class of worker ${ }^{2}$ |  |  |
|  |  |  |  | Wage and salary |  | Self-employed ${ }^{4}$ |
|  |  |  |  | Paid | Unpaid |  |
| Total |  |  |  |  |  |  |
| Total, 16 years and over. | 131,803 | 19,759 | 15.0 | 17.4 | 52.0 | 29.7 |
| Married, spouse present.. | 75,248 | 13,916 | 18.5 | 16.9 | 51.1 | 30.9 |
| Not married.. | 56,555 | 5,843 | 10.3 | 18.6 | 54.2 | 26.7 |
| Never married.. | 35,196 | 3,086 | 8.8 | 19.8 | 60.0 | 19.6 |
| Other marital status. | 21,358 | 2,757 | 12.9 | 17.2 | 47.6 | 34.7 |
| With own children under 18..... | 50,744 | 8,638 | 17.0 | 19.6 | 51.6 | 27.9 |
| With own children under 6. | 21,517 | 3,580 | 16.6 | 21.8 | 49.9 | 27.2 |
| With no own children under 18. | 81,059 | 11,121 | 13.7 | 15.7 | 52.3 | 31.0 |
| Women |  |  |  |  |  |  |
| Total, 16 years and over.. | 62,144 | 9,468 | 15.2 | 18.9 | 53.7 | 26.5 |
| Married, spouse present. | 33,095 | 6,300 | 19.0 | 18.6 | 51.2 | 29.1 |
| Not married.. | 29,049 | 3,168 | 10.9 | 19.7 | 58.6 | 21.3 |
| Never married. | 16,253 | 1,516 | 9.3 | 19.7 | 67.3 | 12.6 |
| Other marital status.. | 12,796 | 1,652 | 12.9 | 19.6 | 50.6 | 29.3 |
| With own children under 18..... | 24,710 | 4,111 | 16.6 | 21.6 | 50.0 | 27.4 |
| With own children under 6 .. | 9,699 | 1,705 | 17.6 | 24.8 | 43.1 | 30.7 |
| With no own children under 18. | 37,434 | 5,357 | 14.3 | 16.9 | 56.5 | 25.8 |
| Men |  |  |  |  |  |  |
| Total, 16 years and over... | 69,659 | 10,291 | 14.8 | 16.0 | 50.5 | 32.6 |
| Married, spouse present........ | 42,153 | 7,616 | 18.1 | 15.5 | 51.1 | 32.3 |
| Not married... | 27,506 | 2,675 | 9.7 | 17.3 | 48.9 | 33.2 |
| Never married.... | 18,943 | 1,571 | 8.3 | 19.8 | 52.9 | 26.4 |
| Other marital status.. | 8,562 | 1,104 | 12.9 | 13.7 | 43.2 | 42.8 |
| With own children under 18.... | 26,034 | 4,527 | 17.4 | 17.7 | 53.1 | 28.4 |
| With own children under 6 . | 11,818 | 1,875 | 15.9 | 19.1 | 56.1 | 23.9 |
| With no own children under 18. | 43,625 | 5,763 | 13.2 | 14.6 | 48.5 | 35.8 |

[^3]NOTE: Data refer to employed persons in nonagricultural industries. Own children include sons, daughters, stepchildren, and adopted children. Not included are nieces, nephews, grandchildren, and other related and unrelated children.

SOURCE: May 2001 Work at Home supplement to the Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 28. Displaced workers ${ }^{1}$ by age, sex, race, Hispanic origin, and employment status in January 2002
(Numbers in thousands)

| Age, sex, race, and Hispanic origin | Total | Percent distribution by employment status |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Employed | Unemployed | Not in the labor force |
| Total |  |  |  |  |  |
| Total, 20 years and over. | 3,969 | 100.0 | 63.6 | 21.2 | 15.2 |
| 20 to 24 years.. | 132 | 100.0 | 68.7 | 15.4 | 15.8 |
| 25 to 54 years. | 3,117 | 100.0 | 67.5 | 21.7 | 10.8 |
| 55 to 64 years.. | 593 | 100.0 | 50.9 | 20.3 | 28.8 |
| 65 years and over.. | 127 | 100.0 | 19.8 | 20.7 | 59.5 |
| Women, 20 years and over.. | 1,783 | 100.0 | 61.6 | 19.3 | 19.1 |
| 20 to 24 years.. | 77 | 100.0 | 65.8 | 17.9 | 16.3 |
| 25 to 54 years.. | 1,377 | 100.0 | 65.7 | 20.2 | 14.2 |
| 55 to 64 years.. | 266 | 100.0 | 45.8 | 17.3 | 36.8 |
| 65 years and over.. | 62 | 100.0 | (2) | (2) | (2) |
| Men, 20 years and over. | 2,186 | 100.0 | 65.2 | 22.8 | 12.0 |
| 20 to 24 years.. | 55 | 100.0 | (2) | (2) | (2) |
| 25 to 54 years.. | 1,740 | 100.0 | 69.0 | 22.9 | 8.1 |
| 55 to 64 years. | 326 | 100.0 | 55.0 | 22.7 | 22.3 |
| 65 years and over.. | 65 | 100.0 | (2) | (2) | (2) |
| White |  |  |  |  |  |
| Total, 20 years and over... | 3,351 | 100.0 | 64.7 | 20.8 | 14.5 |
| Women. | 1,491 | 100.0 | 62.8 | 17.8 | 19.4 |
| Men.. | 1,861 | 100.0 | 66.2 | 23.2 | 10.5 |
| Black |  |  |  |  |  |
| Total, 20 years and over. | 474 | 100.0 | 57.7 | 22.3 | 20.0 |
| Women. | 236 | 100.0 | 54.6 | 27.0 | 18.4 |
| Men.. | 238 | 100.0 | 60.7 | 17.7 | 21.6 |
| Hispanic origin |  |  |  |  |  |
| Total, 20 years and over.. | 335 | 100.0 | 55.0 | 31.0 | 14.0 |
| Women... | 177 | 100.0 | 55.0 | 30.6 | 14.4 |
| Men.. | 158 | 100.0 | 55.0 | 31.4 | 13.6 |

${ }^{1}$ Data refer to persons who had 3 or more years of tenure on a job they had lost or left between January 1999 and December 2001 because of plant or company closings or moves, insufficient work, or the abolishment of their positions or shifts.
${ }^{2}$ Data not shown where base is less than 75,000 .
NOTE: Detail for the above race and Hispanic-origin
groups will not sum to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

SOURCE: January 2002 Displaced Worker supplement to the Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 29. Labor force status of 2001 high school graduates and 2000-01 high school dropouts 16 to $\mathbf{2 4}$ years old by school enrollment and sex, October 2001
(Numbers in thousands)

| Characteristic | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent of population | Employed |  | Unemployed |  |  |
|  |  | Total |  | Total | Percent of population | Total | Percent of labor force |  |
| Total, 2001 high school graduates..... | 2,545 | 1,522 | 59.8 | 1,252 | 49.2 | 270 | 17.7 | 1,024 |
| Women. | 1,270 | 775 | 61.0 | 633 | 49.8 | 143 | 18.4 | 495 |
| Men.. | 1,275 | 746 | 58.5 | 619 | 48.6 | 127 | 17.0 | 529 |
| Enrolled in college.. | 1,569 | 735 | 46.8 | 630 | 40.1 | 105 | 14.3 | 834 |
| Women. | 808 | 412 | 51.0 | 347 | 43.0 | 65 | 15.8 | 395 |
| Men.. | 762 | 323 | 42.4 | 283 | 37.1 | 40 | 12.5 | 439 |
| Not enrolled in college.. | 976 | 787 | 80.6 | 622 | 63.8 | 164 | 20.9 | 190 |
| Women. | 463 | 363 | 78.5 | 286 | 61.7 | 77 | 21.3 | 100 |
| Men.. | 513 | 423 | 82.5 | 337 | 65.6 | 87 | 20.5 | 90 |
| Total, 2000-01 high school dropouts ${ }^{1}$ | 506 | 324 | 64.0 | 207 | 41.0 | 116 | 35.9 | 182 |
| Women. | 207 | 126 | 60.6 | 77 | 37.2 | 48 | 38.6 | 82 |
| Men. | 298 | 198 | 66.5 | 130 | 43.7 | 68 | 34.2 | 100 |

${ }^{1}$ Data refer to persons who dropped out of school between October 2000 and October 2001.

SOURCE: October 2001 Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 30. Labor force status of persons 16 to 24 years old by school enrollment, sex, and educational attainment, October 2001

| Characteristic | Civiliannoninstitutionalpopulation | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Enrolled in school.................. | 18,949 | 9,047 | 47.7 | 8,174 | 43.1 | 873 | 9.6 | 9,902 |
| Enrolled in high school ${ }^{1}$. | 8,990 | 3,326 | 37.0 | 2,863 | 31.8 | 463 | 13.9 | 5,664 |
| Women. | 4,224 | 1,628 | 38.4 | 1,443 | 34.0 | 185 | 11.4 | 2,616 |
| Men. | 4,747 | 1,699 | 35.8 | 1,420 | 29.9 | 278 | 16.4 | 3,048 |
| Enrolled in college... | 9,958 | 5,721 | 57.4 | 5,311 | 53.3 | 410 | 7.2 | 4,238 |
| Women. | 5,374 | 3,217 | 59.9 | 2,993 | 55.7 | 224 | 7.0 | 2,156 |
| Men. | 4,585 | 2,503 | 54.6 | 2,317 | 50.5 | 186 | 7.4 | 2,081 |
| Not enrolled in school.. | 16,246 | 13,411 | 82.5 | 11,822 | 72.8 | 1,588 | 11.8 | 2,835 |
| Women. | 7,932 | 6,037 | 76.1 | 5,347 | 67.4 | 690 | 11.4 | 1,895 |
| Less than a high school diploma. | 1,623 | 967 | 59.6 | 736 | 45.3 | 231 | 23.9 | 656 |
| High school graduate, no college. | 3,559 | 2,651 | 74.5 | 2,328 | 65.4 | 323 | 12.2 | 908 |
| Less than a bachelor's degree.. | 1,842 | 1,567 | 85.1 | 1,460 | 79.3 | 107 | 6.8 | 275 |
| College graduate.................. | 907 | 852 | 93.9 | 823 | 90.7 | 29 | 3.4 | 55 |
| Men.. | 8,314 | 7,374 | 88.7 | 6,475 | 77.9 | 898 | 12.2 | 940 |
| Less than a high school diploma.. | 2,151 | 1,787 | 83.1 | 1,459 | 67.8 | 328 | 18.3 | 364 |
| High school graduate, no college. | 3,836 | 3,386 | 88.3 | 2,969 | 77.4 | 417 | 12.3 | 450 |
| Less than a bachelor's degree..... | 1,675 | 1,580 | 94.3 | 1,473 | 87.9 | 107 | 6.8 | 95 |
| College graduate................. | 652 | 621 | 95.2 | 574 | 88.0 | 47 | 7.5 | 31 |

${ }^{1}$ Includes a small number of persons enrolled in grades below high school.

NOTE: Because of rounding, sums of individual items may not equal totals.

SOURCE: October 2001 Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 31. Multiple jobholders and multiple jobholding rates by sex and race, May of selected years, 1970-2002, not seasonally adjusted

| Year | Total employed | Multiple jobholders |  |  |  | Multiple jobholding rate ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Women |  | Men | Total | Women | Men | White | Black ${ }^{2}$ |
|  |  |  | Number | Percent of all multiple jobholders |  |  |  |  |  |  |
| 1970.. | 78,358 | 4,048 | 636 | 15.7 | 3,412 | 5.2 | 2.2 | 7.0 | 5.3 | 4.4 |
| 1971... | 78,708 | 4,035 | 765 | 19.0 | 3,270 | 5.1 | 2.6 | 6.7 | 5.3 | 3.8 |
| 1972. | 81,224 | 3,770 | 735 | 19.5 | 3,035 | 4.6 | 2.4 | 6.0 | 4.8 | 3.7 |
| 1973... | 83,758 | 4,262 | 869 | 20.4 | 3,393 | 5.1 | 2.7 | 6.6 | 5.1 | 4.7 |
| 1974... | 85,786 | 3,889 | 867 | 22.3 | 3,022 | 4.5 | 2.6 | 5.8 | 4.6 | 3.8 |
| 1975.. | 84,146 | 3,918 | 956 | 24.4 | 2,962 | 4.7 | 2.9 | 5.8 | 4.8 | 3.7 |
| 1976... | 87,278 | 3,948 | 911 | 23.1 | 3,037 | 4.5 | 2.6 | 5.8 | 4.7 | 2.8 |
| 1977.. | 90,482 | 4,558 | 1,241 | 27.2 | 3,317 | 5.0 | 3.4 | 6.2 | 5.3 | 2.6 |
| 1978.... | 93,904 | 4,493 | 1,281 | 28.5 | 3,212 | 4.8 | 3.3 | 5.8 | 5.0 | 3.1 |
| 1979... | 96,327 | 4,724 | 1,407 | 29.8 | 3,317 | 4.9 | 3.5 | 5.9 | 5.1 | 3.0 |
| 1980... | 96,809 | 4,759 | 1,549 | 32.5 | 3,210 | 4.9 | 3.8 | 5.8 | 5.1 | 3.2 |
| 1985..... | 106,878 | 5,730 | 2,192 | 38.3 | 3,537 | 5.4 | 4.7 | 5.9 | 5.7 | 3.2 |
| 1989... | 117,084 | 7,225 | 3,109 | 43.0 | 4,115 | 6.2 | 5.9 | 6.4 | 6.5 | 4.3 |
| 1991... | 116,626 | 7,183 | 3,129 | 43.6 | 4,054 | 6.2 | 5.9 | 6.4 | 6.4 | 4.9 |
| 1994.. | 122,946 | 7,316 | 3,343 | 45.7 | 3,973 | 6.0 | 5.9 | 6.0 | 6.1 | 4.9 |
| 1995... | 124,554 | 7,952 | 3,727 | 46.9 | 4,225 | 6.4 | 6.5 | 6.3 | 6.6 | 5.2 |
| 1996.. | 126,391 | 7,846 | 3,494 | 44.5 | 4,352 | 6.2 | 6.0 | 6.4 | 6.4 | 5.1 |
| 1997... | 129,565 | 8,197 | 3,800 | 46.4 | 4,398 | 6.3 | 6.4 | 6.3 | 6.5 | 5.7 |
| 1998.. | 131,476 | 8,126 | 3,688 | 45.4 | 4,438 | 6.2 | 6.1 | 6.3 | 6.3 | 5.5 |
| 1999..... | 133,411 | 7,895 | 3,778 | 47.9 | 4,117 | 5.9 | 6.1 | 5.8 | 6.0 | 5.5 |
| 2000.. | 136,685 | 7,751 | 3,667 | 47.3 | 4,084 | 5.7 | 5.8 | 5.6 | 5.9 | 4.9 |
| 2001... | 137,121 | 7,540 | 3,626 | 48.1 | 3,914 | 5.5 | 5.7 | 5.3 | 5.6 | 5.3 |
| 2002. | 136,559 | 7,247 | 3,511 | 48.4 | 3,736 | 5.3 | 5.5 | 5.1 | 5.5 | 4.7 |

${ }^{1}$ Multiple jobholders as a percent of all employed persons in specified group.
${ }^{2}$ Data for years prior to 1977 refer to the black-and-other population group.

NOTE: Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Household

Data section of the Explanatory Notes and Estimates of Error in Employment and Earnings. Comprehensive surveys of multiple jobholders were not conducted in 1981-84, 1986-88, 1990, and 199293.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 32. Unincorporated self-employed persons in nonagricultural industries by sex, 1976-2002 annual averages

| Year | Total |  |  | Women |  |  | Men |  |  | Selfemployed women as percent of total selfemployed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Selfemployed | Selfemployed as a percent of total | Total employed | Selfemployed | Selfemployed as a percent of total | Total employed | Selfemployed | Selfemployed as a percent of total |  |
| 1976... | 85,421 | 5,782 | 6.8 | 35,027 | 1,549 | 4.4 | 50,394 | 4,233 | 8.4 | 26.8 |
| 1977.. | 88,734 | 6,115 | 6.9 | 36,677 | 1,692 | 4.6 | 52,057 | 4,423 | 8.5 | 27.7 |
| 1978.... | 92,661 | 6,428 | 6.9 | 38,900 | 1,814 | 4.7 | 53,761 | 4,614 | 8.6 | 28.2 |
| 1979.... | 95,477 | 6,792 | 7.1 | 40,556 | 1,982 | 4.9 | 54,921 | 4,810 | 8.8 | 29.2 |
| 1980.... | 95,938 | 7,001 | 7.3 | 41,461 | 2,097 | 5.1 | 54,477 | 4,904 | 9.0 | 30.0 |
| 1981.... | 97,030 | 7,097 | 7.3 | 42,333 | 2,192 | 5.2 | 54,697 | 4,905 | 9.0 | 30.9 |
| 1982.. | 96,125 | 7,263 | 7.6 | 42,591 | 2,309 | 5.4 | 53,534 | 4,954 | 9.3 | 31.8 |
| 1983.... | 97,450 | 7,575 | 7.8 | 43,367 | 2,439 | 5.6 | 54,083 | 5,136 | 9.5 | 32.2 |
| 1984.... | 101,685 | 7,785 | 7.7 | 45,262 | 2,566 | 5.7 | 56,423 | 5,219 | 9.2 | 33.0 |
| 1985.... | 103,971 | 7,810 | 7.5 | 46,615 | 2,603 | 5.6 | 57,356 | 5,207 | 9.1 | 33.3 |
| 1986.... | 106,435 | 7,881 | 7.4 | 48,054 | 2,610 | 5.4 | 58,381 | 5,271 | 9.0 | 33.1 |
| 1987.... | 109,232 | 8,201 | 7.5 | 49,668 | 2,778 | 5.6 | 59,564 | 5,423 | 9.1 | 33.9 |
| 1988.... | 111,800 | 8,519 | 7.6 | 51,020 | 2,955 | 5.8 | 60,780 | 5,564 | 9.2 | 34.7 |
| 1989.... | 114,143 | 8,605 | 7.5 | 52,341 | 3,043 | 5.8 | 61,802 | 5,562 | 9.0 | 35.4 |
| 1990... | 115,570 | 8,719 | 7.5 | 53,011 | 3,122 | 5.9 | 62,559 | 5,597 | 8.9 | 35.8 |
| 1991.... | 114,449 | 8,850 | 7.7 | 52,815 | 3,150 | 6.0 | 61,634 | 5,700 | 9.2 | 35.6 |
| 1992. | 115,246 | 8,576 | 7.4 | 53,380 | 2,963 | 5.6 | 61,866 | 5,613 | 9.1 | 34.5 |
| 1993.... | 117,144 | 8,959 | 7.6 | 54,273 | 3,065 | 5.6 | 62,871 | 5,894 | 9.4 | 34.2 |
| 1994. | 119,651 | 9,003 | 7.5 | 55,755 | 3,443 | 6.2 | 63,896 | 5,560 | 8.7 | 38.2 |
| 1995. | 121,460 | 8,901 | 7.3 | 56,642 | 3,440 | 6.1 | 64,818 | 5,461 | 8.4 | 38.6 |
| 1996.... | 123,264 | 8,971 | 7.3 | 57,630 | 3,506 | 6.1 | 65,634 | 5,465 | 8.3 | 39.1 |
| 1997.... | 126,159 | 9,056 | 7.2 | 59,026 | 3,550 | 6.0 | 67,133 | 5,506 | 8.2 | 39.2 |
| 1998. | 128,085 | 8,962 | 7.0 | 59,945 | 3,482 | 5.8 | 68,140 | 5,480 | 8.0 | 38.9 |
| 1999.... | 130,207 | 8,790 | 6.8 | 61,193 | 3,424 | 5.6 | 69,014 | 5,366 | 7.8 | 39.0 |
| 2000... | 133,509 | 8,765 | 6.6 | 62,706 | 3,453 | 5.5 | 70,803 | 5,312 | 7.5 | 39.4 |
| 2001.... | 133,702 | 8,677 | 6.5 | 62,859 | 3,434 | 5.5 | 70,843 | 5,243 | 7.4 | 39.6 |
| 2002... | 133,145 | 8,490 | 6.4 | 62,715 | 3,366 | 5.4 | 70,430 | 5,124 | 7.3 | 39.6 |

NOTE: The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). For an explanation, see the Explanatory Notes and Estimates of Error section of

Employment and Earnings, a monthly BLS periodical.
SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 33. Employment status of the U.S.-born ${ }^{1}$ and foreign-born ${ }^{2}$ civilian noninstitutional population by age and sex, 2001 annual averages

|  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (Numbers in thousands) |

See footnotes at end of table.

Table 33. Employment status of the U.S.-born ${ }^{1}$ and foreign-born ${ }^{2}$ civilian noninstitutional population by age and sex, 2001 annual averages-Continued

| Country of birth, age, and sex | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Total | Percent of labor force |  |
| Men |  |  |  |  |  |  |  |  |
| U.S. born: ${ }^{1}$ |  |  |  |  |  |  |  |  |
| 16 years and over. | 88,252 | 64,869 | 73.5 | 61,717 | 69.9 | 3,152 | 4.9 | 23,382 |
| 16 to 24 years. | 15,475 | 10,299 | 66.6 | 9,088 | 58.7 | 1,210 | 11.8 | 5,176 |
| 25 to 34 years. | 14,815 | 13,751 | 92.8 | 13,146 | 88.7 | 605 | 4.4 | 1,064 |
| 35 to 44 years. | 18,539 | 17,093 | 92.2 | 16,486 | 88.9 | 607 | 3.6 | 1,446 |
| 45 to 54 years. | 16,461 | 14,541 | 88.3 | 14,093 | 85.6 | 448 | 3.1 | 1,920 |
| 55 to 64 years.. | 10,287 | 6,939 | 67.5 | 6,722 | 65.3 | 217 | 3.1 | 3,348 |
| 65 years and over.. | 12,675 | 2,247 | 17.7 | 2,183 | 17.2 | 64 | 2.9 | 10,428 |
| Foreign born: ${ }^{2}$ |  |  |  |  |  |  |  |  |
| 16 years and over.. | 13,606 | 10,874 | 79.9 | 10,363 | 76.2 | 511 | 4.7 | 2,732 |
| 16 to 24 years... | 2,090 | 1,484 | 71.0 | 1,354 | 64.8 | 129 | 8.7 | 606 |
| 25 to 34 years.. | 3,332 | 3,066 | 92.0 | 2,941 | 88.3 | 126 | 4.1 | 266 |
| 35 to 44 years.. | 3,325 | 3,129 | 94.1 | 3,015 | 90.7 | 115 | 3.7 | 195 |
| 45 to 54 years.. | 2,257 | 2,033 | 90.1 | 1,950 | 86.4 | 82 | 4.0 | 224 |
| 55 to 64 years.. | 1,257 | 927 | 73.8 | 879 | 70.0 | 48 | 5.2 | 330 |
| 65 years and over.......... | 1,347 | 235 | 17.4 | 224 | 16.6 | 11 | 4.8 | 1,112 |

${ }^{1}$ U.S.-born persons are those who were born in the United States or a U.S. Island Area, such as Puerto Rico, or born abroad of a U.S.citizen parent.
${ }^{2}$ Foreign born refers to people residing in the United States who were born outside the United States or one of its outlying areas, such as Puerto Rico or Guam, to parents neither of whom was a
U.S. citizen. This group primarily includes legally admitted immigrants but also includes refugees, students, temporary workers, and undocumented aliens.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

Table 34. Union affiliation of employed wage and salary workers by sex, annual averages, 1983-2002
(Numbers in thousands)

| Year | Total, both sexes |  |  |  |  | Women |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  |
|  |  | Total | Percent of employed | Total | Percent of employed |  | Total | Percent of employed | Total | Percent of employed |
| 1983.... | 88,290 | 17,717 | 20.1 | 20,532 | 23.3 | 40,433 | 5,908 | 14.6 | 7,262 | 18.0 |
| 1984.. | 92,194 | 17,340 | 18.8 | 19,932 | 21.6 | 42,172 | 5,829 | 13.8 | 7,100 | 16.8 |
| 1985. | 94,521 | 16,996 | 18.0 | 19,358 | 20.5 | 43,506 | 5,732 | 13.2 | 6,910 | 15.9 |
| $1986{ }^{3}$. | 96,903 | 16,975 | 17.5 | 19,278 | 19.9 | 44,961 | 5,802 | 12.9 | 6,961 | 15.5 |
| 1987. | 99,303 | 16,913 | 17.0 | 19,051 | 19.2 | 46,365 | 5,842 | 12.6 | 6,907 | 14.9 |
| 1988.... | 101,407 | 17,002 | 16.8 | 19,241 | 19.0 | 47,495 | 5,982 | 12.6 | 7,109 | 15.0 |
| 1989. | 103,480 | 16,960 | 16.4 | 19,198 | 18.6 | 48,691 | 6,141 | 12.6 | 7,243 | 14.9 |
| $1990{ }^{3}$. | 104,876 | 16,776 | 16.0 | 19,105 | 18.2 | 49,323 | 6,179 | 12.5 | 7,330 | 14.9 |
| 1991. | 103,723 | 16,612 | 16.0 | 18,790 | 18.1 | 49,105 | 6,142 | 12.5 | 7,247 | 14.8 |
| 1992. | 104,668 | 16,418 | 15.7 | 18,578 | 17.7 | 49,842 | 6,274 | 12.6 | 7,411 | 14.9 |
| 1993. | 106,101 | 16,627 | 15.7 | 18,682 | 17.6 | 50,626 | 6,516 | 12.9 | 7,610 | 15.0 |
| $1994{ }^{3}$. | 107,989 | 16,748 | 15.5 | 18,850 | 17.5 | 51,419 | 6,642 | 12.9 | 7,740 | 15.1 |
| 1995.. | 110,038 | 16,360 | 14.9 | 18,346 | 16.7 | 52,369 | 6,430 | 12.3 | 7,479 | 14.3 |
| 1996. | 111,960 | 16,269 | 14.5 | 18,158 | 16.2 | 53,488 | 6,410 | 12.0 | 7,397 | 13.8 |
| $1997{ }^{3}$. | 114,533 | 16,110 | 14.1 | 17,923 | 15.6 | 54,708 | 6,347 | 11.6 | 7,304 | 13.4 |
| $1998{ }^{3}$. | 116,730 | 16,211 | 13.9 | 17,918 | 15.4 | 55,757 | 6,362 | 11.4 | 7,280 | 13.1 |
| $1999{ }^{3}$. | 118,963 | 16,477 | 13.9 | 18,182 | 15.3 | 57,050 | 6,528 | 11.4 | 7,425 | 13.0 |
| 2000.... | 120,786 | 16,258 | 13.5 | 17,944 | 14.9 | 57,933 | 6,680 | 11.5 | 7,590 | 13.1 |
| 2001. | 122,482 | 16,387 | 13.4 | 18,114 | 14.8 | 58,726 | 6,809 | 11.6 | 7,704 | 13.1 |
| $2002{ }^{3}$. | 122,007 | 16,107 | 13.2 | 17,771 | 14.6 | 58,624 | 6,772 | 11.6 | 7,636 | 13.0 |

Table 34. Union affiliation of employed wage and salary workers by sex, annual averages, 1983-2002-Continued

| Year | Men |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  |
|  |  | Total | Percent of employed | Total | Percent of employed |
| 1983... | 47,856 | 11,809 | 24.7 | 13,270 | 27.7 |
| 1984.. | 50,022 | 11,511 | 23.0 | 12,832 | 25.7 |
| 1985.... | 51,015 | 11,264 | 22.1 | 12,448 | 24.4 |
| $1986{ }^{3}$. | 51,942 | 11,173 | 21.5 | 12,317 | 23.7 |
| 1987. | 52,938 | 11,071 | 20.9 | 12,144 | 22.9 |
| 1988. | 53,912 | 11,019 | 20.4 | 12,132 | 22.5 |
| 1989.. | 54,789 | 10,820 | 19.7 | 11,955 | 21.8 |
| $1990^{3}$. | 55,553 | 10,597 | 19.1 | 11,775 | 21.2 |
| 1991.. | 54,618 | 10,470 | 19.2 | 11,542 | 21.1 |
| 1992. | 54,826 | 10,144 | 18.5 | 11,167 | 20.4 |
| 1993.. | 55,475 | 10,112 | 18.2 | 11,072 | 20.0 |
| $1994{ }^{3}$. | 56,570 | 10,106 | 17.9 | 11,110 | 19.6 |
| 1995. | 57,669 | 9,929 | 17.2 | 10,868 | 18.8 |
| 1996. | 58,473 | 9,859 | 16.9 | 10,761 | 18.4 |
| $1997{ }^{3}$. | 59,825 | 9,763 | 16.3 | 10,619 | 17.7 |
| $1998{ }^{3}$. | 60,973 | 9,850 | 16.2 | 10,638 | 17.4 |
| $1999{ }^{3}$. | 61,914 | 9,949 | 16.1 | 10,758 | 17.4 |
| 2000.. | 62,853 | 9,578 | 15.2 | 10,355 | 16.5 |
| 2001.. | 63,756 | 9,578 | 15.0 | 10,410 | 16.3 |
| $2002{ }^{3}$. | 63,383 | 9,335 | 14.7 | 10,135 | 16.0 |

${ }^{1}$ Data refer to members of a labor union or an employee association similar to a union.
${ }^{2}$ Data refer to members of a labor union or an employee association similar to a union, as well as workers who are not members but whose jobs are covered by a union or employee association contract.
${ }^{3}$ Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error in Employment and Earnings.

NOTE: Data refer to the sole or principal job of full- and part-time workers. All self-employed workers are excluded, regardless of whether or not their businesses are incorporated.

SOURCE: Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics

## Technical Note

TThe estimates in this report were obtained from the Current Population Survey (CPS), a national monthly sample survey of approximately 60,000 households, which provides a wide range of information on the labor force, employment, and unemployment. Earnings data are collected from one-fourth of the CPS monthly sample. The survey is conducted for the Bureau of Labor Statistics by the U.S. Census Bureau, using a scientifically selected national sample, with coverage in all 50 States and the District of Columbia.

Over its history, numerous changes have been made in the CPS questionnaire, methodology, and estimation procedures, to improve the quality of the data the survey produces. The most recent change-which affects the data for 2000, 2001, and 2002 presented in this report-was the inclusion of population controls, based on data from the 2000 census in the estimation procedure. As a result, estimates for the years shown in this report may differ from those published earlier. For more information on recent changes, see "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of Employment and Earnings, available on the Internet at http://www.bls.gov/ cps/rvcps03.pdf. For more detail about prior changes to the CPS, including sampling reliability and more complete definitions than those below, see the Explanatory Notes and Estimates of Error section of Employment and Earnings, published monthly by the Bureau of Labor Statistics or "The Current Population Survey: Design and Methodology," Technical Paper 63 Revised (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at http://www.census.gov/prod/2002pubs/tp63rv.pdf.

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## Concepts and Definitions

Principal concepts and definitions used in this report are described below.

The civilian labor force comprises all persons classified as employed or unemployed.

The employed are all persons who during the survey week: (a) did any work at all as paid civilians; (b) worked in their own business or profession or on their own farm; (c) worked 15 hours or more as unpaid workers in a family business; or (d) were temporarily absent from their jobs due to illness, vacation, bad weather, etc.

Unemployed persons are those who had no employment during the survey week, were available for work at that time, and made specific efforts to find employment sometime in the prior 4 weeks. Persons laid off from their former jobs and awaiting recall need not be looking for work to be classified as unemployed.

The civilian labor force participation rate is the civilian labor force as a percent of the civilian noninstitutional population.

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

Hispanic origin refers to all persons who identify themselves as Mexican, Puerto Rican (living on the mainland), Cuban, Central or South American, or other Hispanic origin or descent. Persons of Hispanic origin may be of any race.

A family is a group of two or more persons residing together who are related by birth, marriage, or adoption. Families are classified as either married-couple families, or as families maintained by women or men without spouses.

Usual weekly earnings. Data are collected on wages and salaries before taxes and other deductions and include any overtime pay, commissions, or tips usually received (at the principal job in the case of multiple jobholders). Selfemployed workers are excluded, regardless of whether their businesses are incorporated. Prior to 1994, respondents were asked how much they usually earned per week. Since January 1994, respondents have been asked to identify the easiest way for them to report earnings (hourly, weekly, biweekly, twice monthly, monthly, annually, other) and how much they usually earn in the reported period. Earnings reported on a basis other than weekly are converted to a weekly equivalent. The term "usual" is as perceived by the respondent. If the respondent asks for a definition of usual, interviewers are instructed to define the term as more than half the weeks worked during the past 4 or 5 months.

Medians of weekly earnings. The median is the amount that divides a given earnings distribution into two equal groups, one having earnings above the median, and the other having earnings below the median. The BLS estimating procedure for determining the median of an earnings distribution places each reported or calculated weekly earnings value into a $\$ 50-$ wide interval that is centered around a multiple of $\$ 50$. The value of the median is estimated through a linear interpolation of the interval in which the median lies. Over-the-year changes in the medians for specific groups may not
necessarily be consistent with the movements estimated for the overall group boundary. The most common reasons for this possible anomaly are: (1) There could be a change in the relative weights of the subgroups. For example, the medians of both 16 - to 24 -year-olds and those 25 years and over may rise, but if the lower earning 16-to-24 age group accounts for a greatly increased share of the total, the overall median could actually fall. (2) There could be a large change in the shape of the distribution of reported earnings. This could be caused by survey observations that are clustered at rounded values, for example, $\$ 250, \$ 300$, or $\$ 400$. An estimate lying in a $\$ 50-$ wide centered interval containing such a cluster, or "spike," tends to change more slowly than one in other intervals. Medians, for example, measure the central tendency of a multipeaked distribution that shifts over time. As the distribution shifts, the median does not necessarily move at the same rate. Specifically, the median takes relatively more time to move through a frequently reported interval but once above the upper limit of such an interval, it can move relatively quickly to the next frequently reported earnings interval. BLS procedures for estimating medians mitigate such irregular movements of the measures; however, users should be cautious of these effects when evaluating short-term changes in the medians, as well as in ratios of the medians.

Constant dollars. The Consumer Price Index research series using current methods (CPI-U-RS) is used to convert current dollars to constant dollars. BLS has made numerous improvements to the Consumer Price Index (CPI) over the past quarter century. While these improvements make the present and future CPI more accurate, historical price index series are not adjusted to reflect the improvements. However, many researchers have expressed interest in having a historical series that measures price change consistently over the entire period. Accordingly, the CPI-U-RS presents an estimate of the CPI that incorporates most of the methodological improvements made since 1978 into the entire series. For further information, see "CPI research series using current methods, 1978-98" by Kenneth J. Stewart and Stephen B. Reed, Monthly Labor Review, June 1999, pp. 29-38.

Hours at work are the actual number of hours worked during the reference week. For example, persons who normally work 40 hours a week but were off during Columbus Day holiday would be reported as working 32 hours, even though they were paid for the holiday.

Usual hours, or usual full- or part-time status. Data on persons "at work" exclude persons who were temporarily absent from a job and therefore classified in the zero-hoursworked category, "with a job but not at work." These are persons who were absent from their jobs for the entire week for such reasons as bad weather, vacation, illness, or involvement in a labor dispute. In order to differentiate a person's normal schedule from his or her activity during the reference week, persons also are classified according to their usual full- or part-time status. In this context, full-time
workers are those who usually worked 35 hours or more (at all jobs combined). This group will include some individuals who worked less than 35 hours in the reference week for either economic or noneconomic reasons and those who are temporarily absent from work. Similarly, part-time workers are those who usually work less than 35 hours per week (at all jobs), regardless of the number of hours worked in the reference week. This may include some individuals who actually worked more than 34 hours in the reference week, as well as those who are temporarily absent from work.

Wage and salary workers. These are workers who receive wages, salaries, commissions, tips, payment in kind, or piece rates. The group includes employees in both the private and public sectors but, for purposes of the earnings series, excludes all self-employed persons, regardless of whether their businesses are incorporated.

Hourly paid workers. Workers who are paid an hourly wage are a subset of wage and salary workers, representing approximately three-fifths of all wage and salary workers. Workers paid by the hour are, therefore, included in the fulland part-time worker tables in this report, along with salaried workers and other workers not paid by the hour. (Data for workers paid at hourly rates are presented separately.)

Work experience. These data reflect the work activity during the calendar year and are obtained from the Annual Social and Economic Supplement (ASEC) to the Current Population Survey. Persons who worked were those that answered "yes" to the following questions from the ASEC: "Did you work at a job or business at any time during (the year)?" or "Did you do any temporary, part-time, or seasonal work even for a few days during (the year)?" Since the reference period is a full year, the number of persons with some employment or unemployment greatly exceeds the average levels for any given month, which are based on a 1-week reference period, and the corresponding annual average of monthly estimates.

## Reliability

Statistics based on the CPS are subject to both sampling and nonsampling error. When a sample, rather than an entire population, is surveyed, there is a chance that the sample estimates may differ from the "true" population values they represent. The exact difference, or sampling error, varies depending on the particular sample selected, and this variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence. Standard errors included in this report were rounded for presentation purposes, as were the earnings estimates. Consequently, a precise confidence interval cannot be constructed using these data.

CPS data also are affected by nonsampling error. Nonsampling error can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information, and errors made in the collection or processing of data.

For a full discussion of the reliability of data from the CPS and information on estimating standard errors, see the Explanatory Notes and Estimates of Error section of the Bureau of Labor Statistic's Employment and Earnings.


[^0]:    See note at end of table.

[^1]:    See footnotes at end of table.

[^2]:    ${ }^{1}$ Independent contractors are workers who were identified as independent contractors, independent consultants, or freelance workers, whether they were self-employed or wage and salary workers. On-call workers are workers who are called to work only as needed, although they can be scheduled to work for several days or weeks in a row. Temporary help agency workers are

[^3]:    ${ }^{1}$ Persons who usually work at home are defined as those who work at home at least once per week as part of their primary job.
    ${ }^{2}$ Unpaid family workers and wage and salary workers who did not report pay status are included in total but not shown separately.
    ${ }^{3}$ Includes persons who did not provide information on work at home.
    ${ }^{4}$ Includes both the incorporated and unincorporated selfemployed.

