

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1949 to date

[Numbers in thousands]

| Year | Civilian noninstitutional population | Civilian labor force | | | | | | | | Not in labor force |
|---|--------------------------------------|----------------------|-----------------------|----------|-----------------------|--------------|-----------------------------|------------|------------------------|--------------------|
| | | Total | Percent of population | Employed | | | | Unemployed | | |
| | | | | Total | Percent of population | Agri-culture | Nonagri-cultural industries | Number | Percent of labor force | |
| Persons 16 years of age and over | | | | | | | | | | |
| 1949..... | 103,994 | 61,286 | 58.9 | 57,651 | 55.4 | 7,658 | 49,993 | 3,637 | 5.9 | 42,708 |
| 1950..... | 104,995 | 62,208 | 59.2 | 58,918 | 56.1 | 7,160 | 51,758 | 3,288 | 5.3 | 42,787 |
| 1951..... | 104,621 | 62,017 | 59.2 | 59,961 | 57.3 | 6,726 | 53,235 | 2,055 | 3.3 | 42,604 |
| 1952..... | 105,231 | 62,138 | 59.0 | 60,250 | 57.3 | 6,500 | 53,749 | 1,883 | 3.0 | 43,093 |
| 1953..... | 107,056 | 63,015 | 58.9 | 61,179 | 57.1 | 6,260 | 54,919 | 1,834 | 2.9 | 44,041 |
| 1954..... | 108,321 | 63,643 | 58.8 | 60,109 | 55.5 | 6,205 | 53,904 | 3,532 | 5.5 | 44,678 |
| 1955..... | 109,683 | 65,023 | 59.3 | 62,170 | 56.7 | 6,450 | 55,722 | 2,852 | 4.4 | 44,660 |
| 1956..... | 110,954 | 66,552 | 60.0 | 63,799 | 57.5 | 6,283 | 57,514 | 2,750 | 4.1 | 44,402 |
| 1957..... | 112,265 | 66,929 | 59.6 | 64,071 | 57.1 | 5,947 | 58,123 | 2,859 | 4.3 | 45,336 |
| 1958..... | 113,727 | 67,639 | 59.5 | 63,036 | 55.4 | 5,586 | 57,450 | 4,602 | 6.8 | 46,088 |
| 1959..... | 115,329 | 68,369 | 59.3 | 64,630 | 56.0 | 5,565 | 59,065 | 3,740 | 5.5 | 46,960 |
| 1960..... | 117,245 | 69,628 | 59.4 | 65,778 | 56.1 | 5,458 | 60,318 | 3,852 | 5.5 | 47,617 |
| 1961..... | 118,771 | 70,459 | 59.3 | 65,746 | 55.4 | 5,200 | 60,546 | 4,714 | 6.7 | 48,312 |
| 1962..... | 120,153 | 70,614 | 58.8 | 66,702 | 55.5 | 4,944 | 61,759 | 3,911 | 5.5 | 49,539 |
| 1963..... | 122,416 | 71,833 | 58.7 | 67,762 | 55.4 | 4,687 | 63,076 | 4,070 | 5.7 | 50,583 |
| 1964..... | 124,485 | 73,091 | 58.7 | 69,305 | 55.7 | 4,523 | 64,782 | 3,786 | 5.2 | 51,394 |
| 1965..... | 126,513 | 74,455 | 58.9 | 71,088 | 56.2 | 4,361 | 66,726 | 3,366 | 4.5 | 52,058 |
| 1966..... | 128,058 | 75,770 | 59.2 | 72,895 | 56.9 | 3,979 | 68,915 | 2,875 | 3.8 | 52,288 |
| 1967..... | 129,874 | 77,347 | 59.6 | 74,372 | 57.3 | 3,844 | 70,527 | 2,975 | 3.8 | 52,527 |
| 1968..... | 132,028 | 78,737 | 59.6 | 75,920 | 57.5 | 3,817 | 72,103 | 2,817 | 3.6 | 53,291 |
| 1969..... | 134,335 | 80,734 | 60.1 | 77,902 | 58.0 | 3,606 | 74,296 | 2,832 | 3.5 | 53,602 |
| 1970..... | 137,085 | 82,771 | 60.4 | 78,678 | 57.4 | 3,463 | 75,215 | 4,093 | 4.9 | 54,315 |
| 1971..... | 140,216 | 84,382 | 60.2 | 79,367 | 56.6 | 3,394 | 75,972 | 5,016 | 5.9 | 55,834 |
| 1972..... | 144,126 | 87,034 | 60.4 | 82,153 | 57.0 | 3,484 | 78,669 | 4,882 | 5.6 | 57,091 |
| 1973..... | 147,096 | 89,429 | 60.8 | 85,064 | 57.8 | 3,470 | 81,594 | 4,365 | 4.9 | 57,667 |
| 1974..... | 150,120 | 91,949 | 61.3 | 86,794 | 57.8 | 3,515 | 83,279 | 5,156 | 5.6 | 58,171 |
| 1975..... | 153,153 | 93,775 | 61.2 | 85,846 | 56.1 | 3,408 | 82,438 | 7,929 | 8.5 | 59,378 |
| 1976..... | 156,150 | 96,158 | 61.6 | 88,752 | 56.8 | 3,331 | 85,421 | 7,406 | 7.7 | 59,991 |
| 1977..... | 159,033 | 99,009 | 62.3 | 92,017 | 57.9 | 3,283 | 88,734 | 6,991 | 7.1 | 60,025 |
| 1978..... | 161,910 | 102,251 | 63.2 | 96,048 | 59.3 | 3,387 | 92,661 | 6,202 | 6.1 | 59,659 |
| 1979..... | 164,863 | 104,962 | 63.7 | 98,824 | 59.9 | 3,347 | 95,477 | 6,137 | 5.8 | 59,900 |
| 1980..... | 167,745 | 106,940 | 63.8 | 99,303 | 59.2 | 3,364 | 95,938 | 7,637 | 7.1 | 60,806 |
| 1981..... | 170,130 | 108,670 | 63.9 | 100,397 | 59.0 | 3,368 | 97,030 | 8,273 | 7.6 | 61,460 |
| 1982..... | 172,271 | 110,204 | 64.0 | 99,526 | 57.8 | 3,401 | 96,125 | 10,678 | 9.7 | 62,067 |
| 1983..... | 174,215 | 111,550 | 64.0 | 100,834 | 57.9 | 3,383 | 97,450 | 10,717 | 9.6 | 62,665 |
| 1984..... | 176,383 | 113,544 | 64.4 | 105,005 | 59.5 | 3,321 | 101,685 | 8,539 | 7.5 | 62,839 |
| 1985..... | 178,206 | 115,461 | 64.8 | 107,150 | 60.1 | 3,179 | 103,971 | 8,312 | 7.2 | 62,744 |
| 1986..... | 180,587 | 117,834 | 65.3 | 109,597 | 60.7 | 3,163 | 106,434 | 8,237 | 7.0 | 62,752 |
| 1987..... | 182,753 | 119,865 | 65.6 | 112,440 | 61.5 | 3,208 | 109,232 | 7,425 | 6.2 | 62,888 |
| 1988..... | 184,613 | 121,669 | 65.9 | 114,968 | 62.3 | 3,169 | 111,800 | 6,701 | 5.5 | 62,944 |
| 1989..... | 186,393 | 123,869 | 66.5 | 117,342 | 63.0 | 3,199 | 114,142 | 6,528 | 5.3 | 62,523 |
| 1990..... | 189,164 | 125,840 | 66.5 | 118,793 | 62.8 | 3,223 | 115,570 | 7,047 | 5.6 | 63,324 |
| 1991..... | 190,925 | 126,346 | 66.2 | 117,718 | 61.7 | 3,269 | 114,449 | 8,628 | 6.8 | 64,578 |
| 1992..... | 192,805 | 128,105 | 66.4 | 118,492 | 61.5 | 3,247 | 115,245 | 9,613 | 7.5 | 64,700 |
| 1993..... | 194,838 | 129,200 | 66.3 | 120,259 | 61.7 | 3,115 | 117,144 | 8,940 | 6.9 | 65,638 |
| 1994..... | 196,814 | 131,056 | 66.6 | 123,060 | 62.5 | 3,409 | 119,651 | 7,996 | 6.1 | 65,758 |
| 1995..... | 198,584 | 132,304 | 66.6 | 124,900 | 62.9 | 3,440 | 121,460 | 7,404 | 5.6 | 66,280 |
| 1996..... | 200,591 | 133,943 | 66.8 | 126,708 | 63.2 | 3,443 | 123,264 | 7,236 | 5.4 | 66,647 |
| 1997..... | 203,133 | 136,297 | 67.1 | 129,558 | 63.8 | 3,399 | 126,159 | 6,739 | 4.9 | 66,837 |
| 1998..... | 205,220 | 137,673 | 67.1 | 131,463 | 64.1 | 3,378 | 128,085 | 6,210 | 4.5 | 67,547 |
| 1999..... | 207,753 | 139,368 | 67.1 | 133,488 | 64.3 | 3,281 | 130,207 | 5,880 | 4.2 | 68,385 |
| 2000..... | 212,577 | 142,583 | 67.1 | 136,891 | 64.4 | 2,464 | 134,427 | 5,692 | 4.0 | 69,994 |
| 2001..... | 215,092 | 143,734 | 66.8 | 136,933 | 63.7 | 2,299 | 134,635 | 6,801 | 4.7 | 71,359 |
| 2002..... | 217,570 | 144,863 | 66.6 | 136,485 | 62.7 | 2,311 | 134,174 | 8,378 | 5.8 | 72,707 |
| 2003..... | 221,168 | 146,510 | 66.2 | 137,736 | 62.3 | 2,275 | 135,461 | 8,774 | 6.0 | 74,658 |
| 2004..... | 223,357 | 147,401 | 66.0 | 139,252 | 62.3 | 2,232 | 137,020 | 8,149 | 5.5 | 75,956 |
| 2005..... | 226,082 | 149,320 | 66.0 | 141,730 | 62.7 | 2,197 | 139,532 | 7,591 | 5.1 | 76,762 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1949 to date — Continued

[Numbers in thousands]

| Year | Civilian noninstitutional population | Civilian labor force | | | | | | | | Not in labor force |
|-----------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|--------------|-----------------------------|------------|------------------------|--------------------|
| | | Total | Percent of population | Employed | | | | Unemployed | | |
| | | | | Total | Percent of population | Agri-culture | Nonagri-cultural industries | Number | Percent of labor force | |
| 2006..... | 228,815 | 151,428 | 66.2 | 144,427 | 63.1 | 2,206 | 142,221 | 7,001 | 4.6 | 77,387 |
| 2007..... | 231,867 | 153,124 | 66.0 | 146,047 | 63.0 | 2,095 | 143,952 | 7,078 | 4.6 | 78,743 |
| 2008..... | 233,788 | 154,287 | 66.0 | 145,362 | 62.2 | 2,168 | 143,194 | 8,924 | 5.8 | 79,501 |
| 2009..... | 235,801 | 154,142 | 65.4 | 139,877 | 59.3 | 2,103 | 137,775 | 14,265 | 9.3 | 81,659 |
| 2010..... | 237,830 | 153,889 | 64.7 | 139,064 | 58.5 | 2,206 | 136,858 | 14,825 | 9.6 | 83,941 |
| 2011..... | 239,618 | 153,617 | 64.1 | 139,869 | 58.4 | 2,254 | 137,615 | 13,747 | 8.9 | 86,001 |
| 2012..... | 243,284 | 154,975 | 63.7 | 142,469 | 58.6 | 2,186 | 140,283 | 12,506 | 8.1 | 88,310 |
| 2013..... | 245,679 | 155,389 | 63.2 | 143,929 | 58.6 | 2,130 | 141,799 | 11,460 | 7.4 | 90,290 |
| 2014..... | 247,947 | 155,922 | 62.9 | 146,305 | 59.0 | 2,237 | 144,068 | 9,617 | 6.2 | 92,025 |
| 2015..... | 250,801 | 157,130 | 62.7 | 148,834 | 59.3 | 2,422 | 146,411 | 8,296 | 5.3 | 93,671 |
| 2016..... | 253,538 | 159,187 | 62.8 | 151,436 | 59.7 | 2,460 | 148,976 | 7,751 | 4.9 | 94,351 |
| 2017..... | 255,079 | 160,320 | 62.9 | 153,337 | 60.1 | 2,454 | 150,883 | 6,982 | 4.4 | 94,759 |
| 2018..... | 257,791 | 162,075 | 62.9 | 155,761 | 60.4 | 2,425 | 153,336 | 6,314 | 3.9 | 95,716 |
| 2019..... | 259,175 | 163,539 | 63.1 | 157,538 | 60.8 | 2,425 | 155,113 | 6,001 | 3.7 | 95,636 |

NOTE: Revisions to population controls and other changes can affect the comparability of labor force levels over time. In recent years, for example, updated population controls have been introduced annually with the release of January data. Information about historical comparability is online at <https://www.bls.gov/cps/documentation.htm#comp>.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1979 to date

[Numbers in thousands]

| Sex and year | Civilian noninstitutional population | Civilian labor force | | | | | | | | Not in labor force |
|--------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|--------------|-----------------------------|------------|------------------------|--------------------|
| | | Total | Percent of population | Employed | | | | Unemployed | | |
| | | | | Total | Percent of population | Agri-culture | Nonagri-cultural industries | Number | Percent of labor force | |
| Men | | | | | | | | | | |
| 1979..... | 78,020 | 60,726 | 77.8 | 57,607 | 73.8 | 2,686 | 54,921 | 3,120 | 5.1 | 17,293 |
| 1980..... | 79,398 | 61,453 | 77.4 | 57,186 | 72.0 | 2,709 | 54,477 | 4,267 | 6.9 | 17,945 |
| 1981..... | 80,511 | 61,974 | 77.0 | 57,397 | 71.3 | 2,700 | 54,697 | 4,577 | 7.4 | 18,537 |
| 1982..... | 81,523 | 62,450 | 76.6 | 56,271 | 69.0 | 2,736 | 53,534 | 6,179 | 9.9 | 19,073 |
| 1983..... | 82,531 | 63,047 | 76.4 | 56,787 | 68.8 | 2,704 | 54,083 | 6,260 | 9.9 | 19,484 |
| 1984..... | 83,605 | 63,835 | 76.4 | 59,091 | 70.7 | 2,668 | 56,423 | 4,744 | 7.4 | 19,771 |
| 1985..... | 84,469 | 64,411 | 76.3 | 59,891 | 70.9 | 2,535 | 57,356 | 4,521 | 7.0 | 20,058 |
| 1986..... | 85,798 | 65,422 | 76.3 | 60,892 | 71.0 | 2,511 | 58,381 | 4,530 | 6.9 | 20,376 |
| 1987..... | 86,899 | 66,207 | 76.2 | 62,107 | 71.5 | 2,543 | 59,564 | 4,101 | 6.2 | 20,692 |
| 1988..... | 87,857 | 66,927 | 76.2 | 63,273 | 72.0 | 2,493 | 60,780 | 3,655 | 5.5 | 20,930 |
| 1989..... | 88,762 | 67,840 | 76.4 | 64,315 | 72.5 | 2,513 | 61,802 | 3,525 | 5.2 | 20,923 |
| 1990..... | 90,377 | 69,011 | 76.4 | 65,104 | 72.0 | 2,546 | 62,559 | 3,906 | 5.7 | 21,367 |
| 1991..... | 91,278 | 69,168 | 75.8 | 64,223 | 70.4 | 2,589 | 61,634 | 4,946 | 7.2 | 22,110 |
| 1992..... | 92,270 | 69,964 | 75.8 | 64,440 | 69.8 | 2,575 | 61,866 | 5,523 | 7.9 | 22,306 |
| 1993..... | 93,332 | 70,404 | 75.4 | 65,349 | 70.0 | 2,478 | 62,871 | 5,055 | 7.2 | 22,927 |
| 1994..... | 94,355 | 70,817 | 75.1 | 66,450 | 70.4 | 2,554 | 63,896 | 4,367 | 6.2 | 23,538 |
| 1995..... | 95,178 | 71,360 | 75.0 | 67,377 | 70.8 | 2,559 | 64,818 | 3,983 | 5.6 | 23,818 |
| 1996..... | 96,206 | 72,087 | 74.9 | 68,207 | 70.9 | 2,573 | 65,634 | 3,880 | 5.4 | 24,119 |
| 1997..... | 97,715 | 73,261 | 75.0 | 69,685 | 71.3 | 2,552 | 67,133 | 3,577 | 4.9 | 24,454 |
| 1998..... | 98,758 | 73,959 | 74.9 | 70,693 | 71.6 | 2,553 | 68,140 | 3,266 | 4.4 | 24,799 |
| 1999..... | 99,722 | 74,512 | 74.7 | 71,446 | 71.6 | 2,432 | 69,014 | 3,066 | 4.1 | 25,210 |
| 2000..... | 101,964 | 76,280 | 74.8 | 73,305 | 71.9 | 1,861 | 71,444 | 2,975 | 3.9 | 25,684 |
| 2001..... | 103,282 | 76,886 | 74.4 | 73,196 | 70.9 | 1,708 | 71,488 | 3,690 | 4.8 | 26,396 |
| 2002..... | 104,585 | 77,500 | 74.1 | 72,903 | 69.7 | 1,724 | 71,179 | 4,597 | 5.9 | 27,085 |
| 2003..... | 106,435 | 78,238 | 73.5 | 73,332 | 68.9 | 1,695 | 71,636 | 4,906 | 6.3 | 28,197 |
| 2004..... | 107,710 | 78,980 | 73.3 | 74,524 | 69.2 | 1,687 | 72,838 | 4,456 | 5.6 | 28,730 |
| 2005..... | 109,151 | 80,033 | 73.3 | 75,973 | 69.6 | 1,654 | 74,319 | 4,059 | 5.1 | 29,119 |
| 2006..... | 110,605 | 81,255 | 73.5 | 77,502 | 70.1 | 1,663 | 75,838 | 3,753 | 4.6 | 29,350 |
| 2007..... | 112,173 | 82,136 | 73.2 | 78,254 | 69.8 | 1,604 | 76,650 | 3,882 | 4.7 | 30,036 |
| 2008..... | 113,113 | 82,520 | 73.0 | 77,486 | 68.5 | 1,650 | 75,836 | 5,033 | 6.1 | 30,593 |
| 2009..... | 114,136 | 82,123 | 72.0 | 73,670 | 64.5 | 1,607 | 72,062 | 8,453 | 10.3 | 32,013 |
| 2010..... | 115,174 | 81,985 | 71.2 | 73,359 | 63.7 | 1,665 | 71,694 | 8,626 | 10.5 | 33,189 |
| 2011..... | 116,317 | 81,975 | 70.5 | 74,290 | 63.9 | 1,698 | 72,592 | 7,684 | 9.4 | 34,343 |
| 2012..... | 117,343 | 82,327 | 70.2 | 75,555 | 64.4 | 1,626 | 73,930 | 6,771 | 8.2 | 35,017 |
| 2013..... | 118,555 | 82,667 | 69.7 | 76,353 | 64.4 | 1,611 | 74,742 | 6,314 | 7.6 | 35,889 |
| 2014..... | 119,748 | 82,882 | 69.2 | 77,692 | 64.9 | 1,685 | 76,007 | 5,190 | 6.3 | 36,865 |
| 2015..... | 121,101 | 83,620 | 69.1 | 79,131 | 65.3 | 1,826 | 77,305 | 4,490 | 5.4 | 37,481 |
| 2016..... | 122,497 | 84,755 | 69.2 | 80,568 | 65.8 | 1,839 | 78,729 | 4,187 | 4.9 | 37,743 |
| 2017..... | 123,275 | 85,145 | 69.1 | 81,402 | 66.0 | 1,843 | 79,559 | 3,743 | 4.4 | 38,130 |
| 2018..... | 124,678 | 86,096 | 69.1 | 82,698 | 66.3 | 1,797 | 80,902 | 3,398 | 3.9 | 38,582 |
| 2019..... | 125,353 | 86,687 | 69.2 | 83,460 | 66.6 | 1,790 | 81,670 | 3,227 | 3.7 | 38,667 |
| Women | | | | | | | | | | |
| 1979..... | 86,843 | 44,235 | 50.9 | 41,217 | 47.5 | 661 | 40,556 | 3,018 | 6.8 | 42,608 |
| 1980..... | 88,348 | 45,487 | 51.5 | 42,117 | 47.7 | 656 | 41,461 | 3,370 | 7.4 | 42,861 |
| 1981..... | 89,618 | 46,696 | 52.1 | 43,000 | 48.0 | 667 | 42,333 | 3,696 | 7.9 | 42,922 |
| 1982..... | 90,748 | 47,755 | 52.6 | 43,256 | 47.7 | 665 | 42,591 | 4,499 | 9.4 | 42,993 |
| 1983..... | 91,684 | 48,503 | 52.9 | 44,047 | 48.0 | 680 | 43,367 | 4,457 | 9.2 | 43,181 |
| 1984..... | 92,778 | 49,709 | 53.6 | 45,915 | 49.5 | 653 | 45,262 | 3,794 | 7.6 | 43,068 |
| 1985..... | 93,736 | 51,050 | 54.5 | 47,259 | 50.4 | 644 | 46,615 | 3,791 | 7.4 | 42,686 |
| 1986..... | 94,789 | 52,413 | 55.3 | 48,706 | 51.4 | 652 | 48,054 | 3,707 | 7.1 | 42,376 |
| 1987..... | 95,853 | 53,658 | 56.0 | 50,334 | 52.5 | 666 | 49,668 | 3,324 | 6.2 | 42,195 |
| 1988..... | 96,756 | 54,742 | 56.6 | 51,696 | 53.4 | 676 | 51,020 | 3,046 | 5.6 | 42,014 |
| 1989..... | 97,630 | 56,030 | 57.4 | 53,027 | 54.3 | 687 | 52,341 | 3,003 | 5.4 | 41,601 |
| 1990..... | 98,787 | 56,829 | 57.5 | 53,689 | 54.3 | 678 | 53,011 | 3,140 | 5.5 | 41,957 |
| 1991..... | 99,646 | 57,178 | 57.4 | 53,496 | 53.7 | 680 | 52,815 | 3,683 | 6.4 | 42,468 |
| 1992..... | 100,535 | 58,141 | 57.8 | 54,052 | 53.8 | 672 | 53,380 | 4,090 | 7.0 | 42,394 |
| 1993..... | 101,506 | 58,795 | 57.9 | 54,910 | 54.1 | 637 | 54,273 | 3,885 | 6.6 | 42,711 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1979 to date — Continued

[Numbers in thousands]

| Sex and year | Civilian noninstitutional population | Civilian labor force | | | | | | | | Not in labor force |
|--------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|--------------|-----------------------------|------------|------------------------|--------------------|
| | | Total | Percent of population | Employed | | | | Unemployed | | |
| | | | | Total | Percent of population | Agri-culture | Nonagri-cultural industries | Number | Percent of labor force | |
| 1994..... | 102,460 | 60,239 | 58.8 | 56,610 | 55.3 | 855 | 55,755 | 3,629 | 6.0 | 42,221 |
| 1995..... | 103,406 | 60,944 | 58.9 | 57,523 | 55.6 | 881 | 56,642 | 3,421 | 5.6 | 42,462 |
| 1996..... | 104,385 | 61,857 | 59.3 | 58,501 | 56.0 | 871 | 57,630 | 3,356 | 5.4 | 42,528 |
| 1997..... | 105,418 | 63,036 | 59.8 | 59,873 | 56.8 | 847 | 59,026 | 3,162 | 5.0 | 42,382 |
| 1998..... | 106,462 | 63,714 | 59.8 | 60,771 | 57.1 | 825 | 59,945 | 2,944 | 4.6 | 42,748 |
| 1999..... | 108,031 | 64,855 | 60.0 | 62,042 | 57.4 | 849 | 61,193 | 2,814 | 4.3 | 43,175 |
| 2000..... | 110,613 | 66,303 | 59.9 | 63,586 | 57.5 | 602 | 62,983 | 2,717 | 4.1 | 44,310 |
| 2001..... | 111,811 | 66,848 | 59.8 | 63,737 | 57.0 | 591 | 63,147 | 3,111 | 4.7 | 44,962 |
| 2002..... | 112,985 | 67,363 | 59.6 | 63,582 | 56.3 | 587 | 62,995 | 3,781 | 5.6 | 45,621 |
| 2003..... | 114,733 | 68,272 | 59.5 | 64,404 | 56.1 | 580 | 63,824 | 3,868 | 5.7 | 46,461 |
| 2004..... | 115,647 | 68,421 | 59.2 | 64,728 | 56.0 | 546 | 64,182 | 3,694 | 5.4 | 47,225 |
| 2005..... | 116,931 | 69,288 | 59.3 | 65,757 | 56.2 | 544 | 65,213 | 3,531 | 5.1 | 47,643 |
| 2006..... | 118,210 | 70,173 | 59.4 | 66,925 | 56.6 | 543 | 66,382 | 3,247 | 4.6 | 48,037 |
| 2007..... | 119,694 | 70,988 | 59.3 | 67,792 | 56.6 | 490 | 67,302 | 3,196 | 4.5 | 48,707 |
| 2008..... | 120,675 | 71,767 | 59.5 | 67,876 | 56.2 | 518 | 67,358 | 3,891 | 5.4 | 48,908 |
| 2009..... | 121,665 | 72,019 | 59.2 | 66,208 | 54.4 | 496 | 65,712 | 5,811 | 8.1 | 49,646 |
| 2010..... | 122,656 | 71,904 | 58.6 | 65,705 | 53.6 | 541 | 65,164 | 6,199 | 8.6 | 50,752 |
| 2011..... | 123,300 | 71,642 | 58.1 | 65,579 | 53.2 | 556 | 65,023 | 6,063 | 8.5 | 51,658 |
| 2012..... | 125,941 | 72,648 | 57.7 | 66,914 | 53.1 | 560 | 66,353 | 5,734 | 7.9 | 53,293 |
| 2013..... | 127,124 | 72,722 | 57.2 | 67,577 | 53.2 | 519 | 67,058 | 5,146 | 7.1 | 54,401 |
| 2014..... | 128,199 | 73,039 | 57.0 | 68,613 | 53.5 | 552 | 68,061 | 4,426 | 6.1 | 55,159 |
| 2015..... | 129,700 | 73,510 | 56.7 | 69,703 | 53.7 | 597 | 69,106 | 3,807 | 5.2 | 56,190 |
| 2016..... | 131,040 | 74,432 | 56.8 | 70,868 | 54.1 | 621 | 70,247 | 3,564 | 4.8 | 56,608 |
| 2017..... | 131,804 | 75,175 | 57.0 | 71,936 | 54.6 | 611 | 71,324 | 3,239 | 4.3 | 56,629 |
| 2018..... | 133,112 | 75,978 | 57.1 | 73,063 | 54.9 | 628 | 72,435 | 2,916 | 3.8 | 57,134 |
| 2019..... | 133,822 | 76,852 | 57.4 | 74,078 | 55.4 | 635 | 73,443 | 2,774 | 3.6 | 56,970 |

NOTE: Revisions to population controls and other changes can affect the comparability of labor force levels over time. In recent years, for example, updated population controls have been introduced annually with the release of January data. Information about historical comparability is online at <https://www.bls.gov/cps/documentation.htm#comp>.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race

[Numbers in thousands]

| Age, sex, and race | 2019 | | | | | | | Not in labor force |
|------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| TOTAL | | | | | | | | |
| 16 years and over..... | 259,175 | 163,539 | 63.1 | 157,538 | 60.8 | 6,001 | 3.7 | 95,636 |
| 16 to 19 years..... | 16,693 | 5,896 | 35.3 | 5,150 | 30.9 | 746 | 12.7 | 10,796 |
| 16 to 17 years..... | 8,798 | 2,081 | 23.7 | 1,789 | 20.3 | 291 | 14.0 | 6,717 |
| 18 to 19 years..... | 7,894 | 3,816 | 48.3 | 3,361 | 42.6 | 455 | 11.9 | 4,079 |
| 20 to 24 years..... | 21,055 | 15,196 | 72.2 | 14,172 | 67.3 | 1,024 | 6.7 | 5,860 |
| 25 to 54 years..... | 126,281 | 104,180 | 82.5 | 100,976 | 80.0 | 3,204 | 3.1 | 22,102 |
| 25 to 34 years..... | 44,877 | 37,191 | 82.9 | 35,807 | 79.8 | 1,384 | 3.7 | 7,686 |
| 25 to 29 years..... | 22,933 | 18,991 | 82.8 | 18,211 | 79.4 | 780 | 4.1 | 3,942 |
| 30 to 34 years..... | 21,943 | 18,200 | 82.9 | 17,597 | 80.2 | 603 | 3.3 | 3,743 |
| 35 to 44 years..... | 40,960 | 34,057 | 83.1 | 33,127 | 80.9 | 930 | 2.7 | 6,902 |
| 35 to 39 years..... | 21,341 | 17,736 | 83.1 | 17,248 | 80.8 | 489 | 2.8 | 3,605 |
| 40 to 44 years..... | 19,619 | 16,321 | 83.2 | 15,880 | 80.9 | 441 | 2.7 | 3,298 |
| 45 to 54 years..... | 40,445 | 32,932 | 81.4 | 32,042 | 79.2 | 890 | 2.7 | 7,513 |
| 45 to 49 years..... | 20,137 | 16,707 | 83.0 | 16,260 | 80.7 | 447 | 2.7 | 3,430 |
| 50 to 54 years..... | 20,308 | 16,224 | 79.9 | 15,781 | 77.7 | 443 | 2.7 | 4,083 |
| 55 to 64 years..... | 42,241 | 27,603 | 65.3 | 26,893 | 63.7 | 710 | 2.6 | 14,638 |
| 55 to 59 years..... | 21,624 | 15,756 | 72.9 | 15,348 | 71.0 | 408 | 2.6 | 5,868 |
| 60 to 64 years..... | 20,616 | 11,847 | 57.5 | 11,545 | 56.0 | 302 | 2.5 | 8,769 |
| 65 years and over..... | 52,905 | 10,663 | 20.2 | 10,347 | 19.6 | 317 | 3.0 | 42,241 |
| 65 to 69 years..... | 17,288 | 5,934 | 34.3 | 5,765 | 33.3 | 169 | 2.8 | 11,354 |
| 70 to 74 years..... | 13,990 | 2,766 | 19.8 | 2,679 | 19.2 | 87 | 3.1 | 11,224 |
| 75 years and over..... | 21,626 | 1,964 | 9.1 | 1,903 | 8.8 | 61 | 3.1 | 19,663 |
| Men | | | | | | | | |
| 16 years and over..... | 125,353 | 86,687 | 69.2 | 83,460 | 66.6 | 3,227 | 3.7 | 38,667 |
| 16 to 19 years..... | 8,445 | 2,950 | 34.9 | 2,543 | 30.1 | 408 | 13.8 | 5,495 |
| 16 to 17 years..... | 4,456 | 1,027 | 23.1 | 879 | 19.7 | 149 | 14.5 | 3,429 |
| 18 to 19 years..... | 3,989 | 1,923 | 48.2 | 1,664 | 41.7 | 259 | 13.5 | 2,066 |
| 20 to 24 years..... | 10,530 | 7,789 | 74.0 | 7,187 | 68.3 | 602 | 7.7 | 2,741 |
| 25 to 54 years..... | 62,304 | 55,531 | 89.1 | 53,845 | 86.4 | 1,686 | 3.0 | 6,773 |
| 25 to 34 years..... | 22,386 | 19,948 | 89.1 | 19,207 | 85.8 | 741 | 3.7 | 2,439 |
| 25 to 29 years..... | 11,478 | 10,079 | 87.8 | 9,642 | 84.0 | 436 | 4.3 | 1,400 |
| 30 to 34 years..... | 10,908 | 9,869 | 90.5 | 9,565 | 87.7 | 304 | 3.1 | 1,039 |
| 35 to 44 years..... | 20,143 | 18,296 | 90.8 | 17,822 | 88.5 | 475 | 2.6 | 1,847 |
| 35 to 39 years..... | 10,523 | 9,588 | 91.1 | 9,337 | 88.7 | 251 | 2.6 | 934 |
| 40 to 44 years..... | 9,621 | 8,708 | 90.5 | 8,485 | 88.2 | 223 | 2.6 | 912 |
| 45 to 54 years..... | 19,774 | 17,287 | 87.4 | 16,816 | 85.0 | 471 | 2.7 | 2,487 |
| 45 to 49 years..... | 9,844 | 8,752 | 88.9 | 8,510 | 86.5 | 242 | 2.8 | 1,092 |
| 50 to 54 years..... | 9,930 | 8,535 | 86.0 | 8,306 | 83.6 | 229 | 2.7 | 1,395 |
| 55 to 64 years..... | 20,335 | 14,547 | 71.5 | 14,187 | 69.8 | 361 | 2.5 | 5,787 |
| 55 to 59 years..... | 10,489 | 8,283 | 79.0 | 8,079 | 77.0 | 204 | 2.5 | 2,206 |
| 60 to 64 years..... | 9,846 | 6,264 | 63.6 | 6,107 | 62.0 | 157 | 2.5 | 3,582 |
| 65 years and over..... | 23,740 | 5,869 | 24.7 | 5,699 | 24.0 | 170 | 2.9 | 17,871 |
| 65 to 69 years..... | 8,117 | 3,199 | 39.4 | 3,105 | 38.3 | 94 | 2.9 | 4,918 |
| 70 to 74 years..... | 6,460 | 1,556 | 24.1 | 1,510 | 23.4 | 47 | 3.0 | 4,903 |
| 75 years and over..... | 9,163 | 1,113 | 12.1 | 1,084 | 11.8 | 29 | 2.6 | 8,049 |
| Women | | | | | | | | |
| 16 years and over..... | 133,822 | 76,852 | 57.4 | 74,078 | 55.4 | 2,774 | 3.6 | 56,970 |
| 16 to 19 years..... | 8,247 | 2,946 | 35.7 | 2,607 | 31.6 | 339 | 11.5 | 5,301 |
| 16 to 17 years..... | 4,342 | 1,054 | 24.3 | 911 | 21.0 | 143 | 13.6 | 3,289 |
| 18 to 19 years..... | 3,905 | 1,892 | 48.5 | 1,696 | 43.4 | 196 | 10.4 | 2,013 |
| 20 to 24 years..... | 10,525 | 7,406 | 70.4 | 6,985 | 66.4 | 421 | 5.7 | 3,119 |
| 25 to 54 years..... | 63,977 | 48,648 | 76.0 | 47,131 | 73.7 | 1,517 | 3.1 | 15,329 |
| 25 to 34 years..... | 22,491 | 17,243 | 76.7 | 16,600 | 73.8 | 643 | 3.7 | 5,247 |
| 25 to 29 years..... | 11,455 | 8,912 | 77.8 | 8,568 | 74.8 | 344 | 3.9 | 2,543 |
| 30 to 34 years..... | 11,035 | 8,331 | 75.5 | 8,032 | 72.8 | 299 | 3.6 | 2,704 |
| 35 to 44 years..... | 20,817 | 15,761 | 75.7 | 15,306 | 73.5 | 455 | 2.9 | 5,056 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

| Age, sex, and race | 2019 | | | | | | | |
|------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | Not in labor force |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| 35 to 39 years..... | 10,818 | 8,148 | 75.3 | 7,911 | 73.1 | 237 | 2.9 | 2,670 |
| 40 to 44 years..... | 9,998 | 7,613 | 76.1 | 7,395 | 74.0 | 218 | 2.9 | 2,385 |
| 45 to 54 years..... | 20,670 | 15,644 | 75.7 | 15,225 | 73.7 | 419 | 2.7 | 5,026 |
| 45 to 49 years..... | 10,293 | 7,955 | 77.3 | 7,750 | 75.3 | 205 | 2.6 | 2,338 |
| 50 to 54 years..... | 10,377 | 7,689 | 74.1 | 7,475 | 72.0 | 214 | 2.8 | 2,688 |
| 55 to 64 years..... | 21,906 | 13,056 | 59.6 | 12,706 | 58.0 | 350 | 2.7 | 8,850 |
| 55 to 59 years..... | 11,135 | 7,473 | 67.1 | 7,269 | 65.3 | 204 | 2.7 | 3,662 |
| 60 to 64 years..... | 10,771 | 5,583 | 51.8 | 5,438 | 50.5 | 145 | 2.6 | 5,188 |
| 65 years and over..... | 29,165 | 4,795 | 16.4 | 4,648 | 15.9 | 147 | 3.1 | 24,370 |
| 65 to 69 years..... | 9,171 | 2,735 | 29.8 | 2,659 | 29.0 | 75 | 2.7 | 6,436 |
| 70 to 74 years..... | 7,531 | 1,210 | 16.1 | 1,170 | 15.5 | 40 | 3.3 | 6,321 |
| 75 years and over..... | 12,464 | 851 | 6.8 | 819 | 6.6 | 32 | 3.8 | 11,613 |
| WHITE | | | | | | | | |
| 16 years and over..... | 200,827 | 126,600 | 63.0 | 122,441 | 61.0 | 4,159 | 3.3 | 74,227 |
| 16 to 19 years..... | 12,247 | 4,594 | 37.5 | 4,067 | 33.2 | 528 | 11.5 | 7,653 |
| 16 to 17 years..... | 6,419 | 1,644 | 25.6 | 1,429 | 22.3 | 215 | 13.1 | 4,775 |
| 18 to 19 years..... | 5,828 | 2,950 | 50.6 | 2,638 | 45.3 | 312 | 10.6 | 2,878 |
| 20 to 24 years..... | 15,427 | 11,395 | 73.9 | 10,739 | 69.6 | 656 | 5.8 | 4,032 |
| 25 to 54 years..... | 94,893 | 79,027 | 83.3 | 76,857 | 81.0 | 2,170 | 2.7 | 15,866 |
| 25 to 34 years..... | 32,817 | 27,534 | 83.9 | 26,641 | 81.2 | 893 | 3.2 | 5,283 |
| 25 to 29 years..... | 16,614 | 13,979 | 84.1 | 13,488 | 81.2 | 491 | 3.5 | 2,635 |
| 30 to 34 years..... | 16,203 | 13,555 | 83.7 | 13,153 | 81.2 | 402 | 3.0 | 2,648 |
| 35 to 44 years..... | 30,770 | 25,806 | 83.9 | 25,174 | 81.8 | 633 | 2.5 | 4,964 |
| 35 to 39 years..... | 15,979 | 13,408 | 83.9 | 13,080 | 81.9 | 328 | 2.4 | 2,571 |
| 40 to 44 years..... | 14,791 | 12,398 | 83.8 | 12,094 | 81.8 | 304 | 2.5 | 2,393 |
| 45 to 54 years..... | 31,306 | 25,687 | 82.0 | 25,042 | 80.0 | 645 | 2.5 | 5,619 |
| 45 to 49 years..... | 15,420 | 12,826 | 83.2 | 12,511 | 81.1 | 315 | 2.5 | 2,595 |
| 50 to 54 years..... | 15,886 | 12,861 | 81.0 | 12,531 | 78.9 | 330 | 2.6 | 3,025 |
| 55 to 64 years..... | 33,915 | 22,599 | 66.6 | 22,046 | 65.0 | 553 | 2.4 | 11,316 |
| 55 to 59 years..... | 17,354 | 12,846 | 74.0 | 12,533 | 72.2 | 313 | 2.4 | 4,507 |
| 60 to 64 years..... | 16,561 | 9,753 | 58.9 | 9,513 | 57.4 | 240 | 2.5 | 6,808 |
| 65 years and over..... | 44,346 | 8,986 | 20.3 | 8,733 | 19.7 | 253 | 2.8 | 35,360 |
| 65 to 69 years..... | 14,227 | 4,950 | 34.8 | 4,821 | 33.9 | 128 | 2.6 | 9,278 |
| 70 to 74 years..... | 11,703 | 2,354 | 20.1 | 2,284 | 19.5 | 69 | 2.9 | 9,350 |
| 75 years and over..... | 18,415 | 1,682 | 9.1 | 1,627 | 8.8 | 55 | 3.3 | 16,733 |
| Men | | | | | | | | |
| 16 years and over..... | 98,220 | 68,367 | 69.6 | 66,100 | 67.3 | 2,266 | 3.3 | 29,853 |
| 16 to 19 years..... | 6,227 | 2,330 | 37.4 | 2,030 | 32.6 | 299 | 12.8 | 3,897 |
| 16 to 17 years..... | 3,265 | 828 | 25.4 | 711 | 21.8 | 118 | 14.2 | 2,436 |
| 18 to 19 years..... | 2,962 | 1,501 | 50.7 | 1,320 | 44.5 | 182 | 12.1 | 1,461 |
| 20 to 24 years..... | 7,769 | 5,930 | 76.3 | 5,543 | 71.3 | 387 | 6.5 | 1,839 |
| 25 to 54 years..... | 47,539 | 42,920 | 90.3 | 41,766 | 87.9 | 1,154 | 2.7 | 4,618 |
| 25 to 34 years..... | 16,567 | 15,002 | 90.6 | 14,517 | 87.6 | 486 | 3.2 | 1,565 |
| 25 to 29 years..... | 8,394 | 7,526 | 89.7 | 7,247 | 86.3 | 279 | 3.7 | 868 |
| 30 to 34 years..... | 8,173 | 7,477 | 91.5 | 7,270 | 88.9 | 207 | 2.8 | 697 |
| 35 to 44 years..... | 15,412 | 14,189 | 92.1 | 13,865 | 90.0 | 325 | 2.3 | 1,222 |
| 35 to 39 years..... | 8,017 | 7,404 | 92.4 | 7,233 | 90.2 | 171 | 2.3 | 613 |
| 40 to 44 years..... | 7,395 | 6,785 | 91.8 | 6,632 | 89.7 | 154 | 2.3 | 610 |
| 45 to 54 years..... | 15,559 | 13,729 | 88.2 | 13,385 | 86.0 | 344 | 2.5 | 1,831 |
| 45 to 49 years..... | 7,674 | 6,854 | 89.3 | 6,684 | 87.1 | 170 | 2.5 | 820 |
| 50 to 54 years..... | 7,886 | 6,875 | 87.2 | 6,701 | 85.0 | 174 | 2.5 | 1,011 |
| 55 to 64 years..... | 16,532 | 12,130 | 73.4 | 11,840 | 71.6 | 290 | 2.4 | 4,403 |
| 55 to 59 years..... | 8,516 | 6,862 | 80.6 | 6,705 | 78.7 | 157 | 2.3 | 1,654 |
| 60 to 64 years..... | 8,017 | 5,268 | 65.7 | 5,135 | 64.1 | 133 | 2.5 | 2,749 |
| 65 years and over..... | 20,153 | 5,057 | 25.1 | 4,921 | 24.4 | 136 | 2.7 | 15,096 |
| 65 to 69 years..... | 6,771 | 2,731 | 40.3 | 2,658 | 39.2 | 74 | 2.7 | 4,040 |
| 70 to 74 years..... | 5,496 | 1,355 | 24.6 | 1,318 | 24.0 | 36 | 2.7 | 4,142 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

| Age, sex, and race | 2019 | | | | | | | Not in labor force |
|----------------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| 75 years and over..... | 7,886 | 971 | 12.3 | 945 | 12.0 | 26 | 2.7 | 6,915 |
| Women | | | | | | | | |
| 16 years and over..... | 102,607 | 58,233 | 56.8 | 56,341 | 54.9 | 1,893 | 3.2 | 44,374 |
| 16 to 19 years..... | 6,020 | 2,265 | 37.6 | 2,036 | 33.8 | 228 | 10.1 | 3,755 |
| 16 to 17 years..... | 3,154 | 816 | 25.9 | 718 | 22.8 | 98 | 12.0 | 2,338 |
| 18 to 19 years..... | 2,865 | 1,449 | 50.6 | 1,318 | 46.0 | 131 | 9.0 | 1,417 |
| 20 to 24 years..... | 7,658 | 5,465 | 71.4 | 5,196 | 67.8 | 269 | 4.9 | 2,193 |
| 25 to 54 years..... | 47,354 | 36,106 | 76.2 | 35,090 | 74.1 | 1,016 | 2.8 | 11,248 |
| 25 to 34 years..... | 16,249 | 12,532 | 77.1 | 12,124 | 74.6 | 407 | 3.2 | 3,718 |
| 25 to 29 years..... | 8,220 | 6,453 | 78.5 | 6,241 | 75.9 | 212 | 3.3 | 1,767 |
| 30 to 34 years..... | 8,029 | 6,078 | 75.7 | 5,883 | 73.3 | 195 | 3.2 | 1,951 |
| 35 to 44 years..... | 15,359 | 11,617 | 75.6 | 11,309 | 73.6 | 308 | 2.6 | 3,742 |
| 35 to 39 years..... | 7,962 | 6,004 | 75.4 | 5,847 | 73.4 | 157 | 2.6 | 1,958 |
| 40 to 44 years..... | 7,396 | 5,613 | 75.9 | 5,462 | 73.8 | 151 | 2.7 | 1,784 |
| 45 to 54 years..... | 15,747 | 11,958 | 75.9 | 11,657 | 74.0 | 301 | 2.5 | 3,789 |
| 45 to 49 years..... | 7,747 | 5,972 | 77.1 | 5,826 | 75.2 | 145 | 2.4 | 1,775 |
| 50 to 54 years..... | 8,000 | 5,986 | 74.8 | 5,831 | 72.9 | 156 | 2.6 | 2,014 |
| 55 to 64 years..... | 17,382 | 10,469 | 60.2 | 10,206 | 58.7 | 263 | 2.5 | 6,913 |
| 55 to 59 years..... | 8,838 | 5,984 | 67.7 | 5,829 | 65.9 | 156 | 2.6 | 2,854 |
| 60 to 64 years..... | 8,544 | 4,485 | 52.5 | 4,378 | 51.2 | 107 | 2.4 | 4,059 |
| 65 years and over..... | 24,193 | 3,928 | 16.2 | 3,812 | 15.8 | 116 | 3.0 | 20,264 |
| 65 to 69 years..... | 7,457 | 2,218 | 29.7 | 2,164 | 29.0 | 55 | 2.5 | 5,238 |
| 70 to 74 years..... | 6,207 | 999 | 16.1 | 966 | 15.6 | 33 | 3.3 | 5,208 |
| 75 years and over..... | 10,529 | 711 | 6.8 | 682 | 6.5 | 29 | 4.0 | 9,818 |
| BLACK OR AFRICAN AMERICAN | | | | | | | | |
| 16 years and over..... | 33,036 | 20,632 | 62.5 | 19,381 | 58.7 | 1,251 | 6.1 | 12,404 |
| 16 to 19 years..... | 2,463 | 741 | 30.1 | 588 | 23.9 | 153 | 20.7 | 1,722 |
| 16 to 17 years..... | 1,308 | 234 | 17.9 | 180 | 13.7 | 54 | 23.1 | 1,074 |
| 18 to 19 years..... | 1,155 | 507 | 43.9 | 408 | 35.3 | 99 | 19.6 | 647 |
| 20 to 24 years..... | 3,104 | 2,186 | 70.4 | 1,935 | 62.3 | 251 | 11.5 | 918 |
| 25 to 54 years..... | 17,317 | 13,861 | 80.0 | 13,164 | 76.0 | 697 | 5.0 | 3,456 |
| 25 to 34 years..... | 6,636 | 5,344 | 80.5 | 5,014 | 75.6 | 330 | 6.2 | 1,292 |
| 25 to 29 years..... | 3,550 | 2,818 | 79.4 | 2,615 | 73.7 | 203 | 7.2 | 732 |
| 30 to 34 years..... | 3,086 | 2,527 | 81.9 | 2,399 | 77.7 | 127 | 5.0 | 560 |
| 35 to 44 years..... | 5,474 | 4,431 | 80.9 | 4,230 | 77.3 | 201 | 4.5 | 1,043 |
| 35 to 39 years..... | 2,866 | 2,332 | 81.4 | 2,224 | 77.6 | 108 | 4.6 | 534 |
| 40 to 44 years..... | 2,609 | 2,099 | 80.5 | 2,006 | 76.9 | 93 | 4.4 | 510 |
| 45 to 54 years..... | 5,207 | 4,086 | 78.5 | 3,920 | 75.3 | 166 | 4.1 | 1,121 |
| 45 to 49 years..... | 2,610 | 2,134 | 81.8 | 2,049 | 78.5 | 85 | 4.0 | 476 |
| 50 to 54 years..... | 2,597 | 1,952 | 75.1 | 1,870 | 72.0 | 81 | 4.2 | 645 |
| 55 to 64 years..... | 5,095 | 2,905 | 57.0 | 2,799 | 54.9 | 106 | 3.6 | 2,190 |
| 55 to 59 years..... | 2,578 | 1,691 | 65.6 | 1,626 | 63.1 | 65 | 3.9 | 887 |
| 60 to 64 years..... | 2,517 | 1,214 | 48.2 | 1,173 | 46.6 | 41 | 3.3 | 1,303 |
| 65 years and over..... | 5,058 | 939 | 18.6 | 895 | 17.7 | 44 | 4.6 | 4,119 |
| 65 to 69 years..... | 1,871 | 554 | 29.6 | 529 | 28.3 | 25 | 4.5 | 1,317 |
| 70 to 74 years..... | 1,310 | 233 | 17.8 | 218 | 16.7 | 15 | 6.5 | 1,076 |
| 75 years and over..... | 1,877 | 152 | 8.1 | 149 | 7.9 | 3 | 2.2 | 1,725 |
| Men | | | | | | | | |
| 16 years and over..... | 15,102 | 9,790 | 64.8 | 9,145 | 60.6 | 645 | 6.6 | 5,312 |
| 16 to 19 years..... | 1,222 | 336 | 27.5 | 262 | 21.4 | 74 | 22.0 | 886 |
| 16 to 17 years..... | 656 | 98 | 15.0 | 78 | 12.0 | 20 | 20.2 | 557 |
| 18 to 19 years..... | 566 | 237 | 41.9 | 183 | 32.4 | 54 | 22.8 | 329 |
| 20 to 24 years..... | 1,499 | 1,062 | 70.9 | 916 | 61.1 | 147 | 13.8 | 436 |
| 25 to 54 years..... | 8,018 | 6,635 | 82.8 | 6,277 | 78.3 | 358 | 5.4 | 1,383 |
| 25 to 34 years..... | 3,160 | 2,631 | 83.3 | 2,462 | 77.9 | 169 | 6.4 | 529 |
| 25 to 29 years..... | 1,716 | 1,396 | 81.4 | 1,289 | 75.1 | 107 | 7.7 | 320 |
| 30 to 34 years..... | 1,444 | 1,235 | 85.5 | 1,174 | 81.3 | 61 | 5.0 | 209 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

| Age, sex, and race | 2019 | | | | | | | Not in labor force |
|------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| 35 to 44 years..... | 2,493 | 2,079 | 83.4 | 1,976 | 79.3 | 103 | 4.9 | 414 |
| 35 to 39 years..... | 1,314 | 1,097 | 83.5 | 1,041 | 79.2 | 56 | 5.1 | 217 |
| 40 to 44 years..... | 1,179 | 981 | 83.3 | 935 | 79.3 | 47 | 4.8 | 197 |
| 45 to 54 years..... | 2,365 | 1,925 | 81.4 | 1,838 | 77.7 | 87 | 4.5 | 440 |
| 45 to 49 years..... | 1,178 | 998 | 84.7 | 950 | 80.6 | 48 | 4.8 | 180 |
| 50 to 54 years..... | 1,187 | 927 | 78.1 | 888 | 74.8 | 39 | 4.2 | 260 |
| 55 to 64 years..... | 2,311 | 1,336 | 57.8 | 1,291 | 55.8 | 45 | 3.4 | 976 |
| 55 to 59 years..... | 1,174 | 785 | 66.8 | 753 | 64.2 | 32 | 4.0 | 389 |
| 60 to 64 years..... | 1,137 | 551 | 48.4 | 538 | 47.3 | 13 | 2.4 | 586 |
| 65 years and over..... | 2,053 | 421 | 20.5 | 400 | 19.5 | 21 | 5.0 | 1,631 |
| 65 to 69 years..... | 799 | 245 | 30.7 | 235 | 29.4 | 11 | 4.3 | 554 |
| 70 to 74 years..... | 542 | 105 | 19.3 | 96 | 17.7 | 9 | 8.5 | 437 |
| 75 years and over..... | 712 | 71 | 10.0 | 70 | 9.8 | 2 | 2.3 | 640 |
| Women | | | | | | | | |
| 16 years and over..... | 17,934 | 10,842 | 60.5 | 10,236 | 57.1 | 607 | 5.6 | 7,092 |
| 16 to 19 years..... | 1,241 | 405 | 32.7 | 326 | 26.3 | 79 | 19.6 | 836 |
| 16 to 17 years..... | 653 | 135 | 20.7 | 101 | 15.5 | 34 | 25.2 | 517 |
| 18 to 19 years..... | 589 | 270 | 45.9 | 225 | 38.2 | 45 | 16.8 | 319 |
| 20 to 24 years..... | 1,605 | 1,124 | 70.0 | 1,019 | 63.5 | 105 | 9.3 | 482 |
| 25 to 54 years..... | 9,300 | 7,227 | 77.7 | 6,887 | 74.1 | 339 | 4.7 | 2,073 |
| 25 to 34 years..... | 3,477 | 2,714 | 78.1 | 2,552 | 73.4 | 162 | 6.0 | 763 |
| 25 to 29 years..... | 1,834 | 1,422 | 77.5 | 1,326 | 72.3 | 96 | 6.8 | 412 |
| 30 to 34 years..... | 1,642 | 1,292 | 78.6 | 1,226 | 74.6 | 66 | 5.1 | 351 |
| 35 to 44 years..... | 2,981 | 2,352 | 78.9 | 2,254 | 75.6 | 98 | 4.2 | 629 |
| 35 to 39 years..... | 1,551 | 1,235 | 79.6 | 1,183 | 76.3 | 52 | 4.2 | 317 |
| 40 to 44 years..... | 1,430 | 1,118 | 78.2 | 1,071 | 74.9 | 47 | 4.2 | 312 |
| 45 to 54 years..... | 2,842 | 2,161 | 76.0 | 2,081 | 73.2 | 79 | 3.7 | 681 |
| 45 to 49 years..... | 1,432 | 1,136 | 79.4 | 1,099 | 76.8 | 37 | 3.3 | 295 |
| 50 to 54 years..... | 1,410 | 1,024 | 72.6 | 982 | 69.6 | 42 | 4.1 | 386 |
| 55 to 64 years..... | 2,783 | 1,569 | 56.4 | 1,508 | 54.2 | 61 | 3.9 | 1,214 |
| 55 to 59 years..... | 1,404 | 906 | 64.5 | 872 | 62.2 | 34 | 3.7 | 498 |
| 60 to 64 years..... | 1,380 | 663 | 48.1 | 636 | 46.1 | 27 | 4.1 | 717 |
| 65 years and over..... | 3,005 | 518 | 17.2 | 495 | 16.5 | 22 | 4.3 | 2,487 |
| 65 to 69 years..... | 1,071 | 308 | 28.8 | 294 | 27.4 | 14 | 4.6 | 763 |
| 70 to 74 years..... | 768 | 129 | 16.8 | 122 | 15.9 | 6 | 5.0 | 639 |
| 75 years and over..... | 1,166 | 81 | 6.9 | 79 | 6.8 | 2 | 2.2 | 1,085 |
| ASIAN | | | | | | | | |
| 16 years and over..... | 16,351 | 10,460 | 64.0 | 10,179 | 62.3 | 280 | 2.7 | 5,891 |
| 16 to 19 years..... | 978 | 211 | 21.6 | 194 | 19.8 | 17 | 8.2 | 767 |
| 16 to 17 years..... | 517 | 83 | 16.1 | 76 | 14.7 | 7 | 8.8 | 434 |
| 18 to 19 years..... | 461 | 128 | 27.7 | 118 | 25.6 | 10 | 7.8 | 333 |
| 20 to 24 years..... | 1,353 | 730 | 54.0 | 688 | 50.8 | 42 | 5.8 | 623 |
| 25 to 54 years..... | 9,304 | 7,479 | 80.4 | 7,303 | 78.5 | 176 | 2.3 | 1,824 |
| 25 to 34 years..... | 3,415 | 2,653 | 77.7 | 2,580 | 75.5 | 74 | 2.8 | 762 |
| 25 to 29 years..... | 1,699 | 1,299 | 76.5 | 1,260 | 74.1 | 40 | 3.1 | 400 |
| 30 to 34 years..... | 1,716 | 1,354 | 78.9 | 1,320 | 76.9 | 34 | 2.5 | 362 |
| 35 to 44 years..... | 3,175 | 2,588 | 81.5 | 2,532 | 79.7 | 55 | 2.1 | 588 |
| 35 to 39 years..... | 1,690 | 1,350 | 79.9 | 1,319 | 78.1 | 31 | 2.3 | 340 |
| 40 to 44 years..... | 1,486 | 1,238 | 83.3 | 1,213 | 81.7 | 25 | 2.0 | 248 |
| 45 to 54 years..... | 2,713 | 2,238 | 82.5 | 2,192 | 80.8 | 46 | 2.1 | 475 |
| 45 to 49 years..... | 1,480 | 1,249 | 84.4 | 1,224 | 82.7 | 25 | 2.0 | 231 |
| 50 to 54 years..... | 1,233 | 989 | 80.2 | 968 | 78.4 | 22 | 2.2 | 244 |
| 55 to 64 years..... | 2,183 | 1,489 | 68.2 | 1,458 | 66.8 | 32 | 2.1 | 694 |
| 55 to 59 years..... | 1,130 | 843 | 74.6 | 826 | 73.1 | 17 | 2.1 | 287 |
| 60 to 64 years..... | 1,054 | 646 | 61.3 | 632 | 59.9 | 14 | 2.2 | 407 |
| 65 years and over..... | 2,533 | 550 | 21.7 | 537 | 21.2 | 14 | 2.5 | 1,983 |
| 65 to 69 years..... | 857 | 322 | 37.6 | 312 | 36.4 | 11 | 3.3 | 535 |

**HOUSEHOLD DATA
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3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

| Age, sex, and race | 2019 | | | | | | | Not in labor force |
|------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| 70 to 74 years..... | 703 | 131 | 18.7 | 130 | 18.5 | 1 | 0.9 | 572 |
| 75 years and over..... | 973 | 97 | 9.9 | 95 | 9.8 | 2 | 1.8 | 876 |
| Men | | | | | | | | |
| 16 years and over..... | 7,666 | 5,502 | 71.8 | 5,353 | 69.8 | 149 | 2.7 | 2,164 |
| 16 to 19 years..... | 478 | 106 | 22.1 | 96 | 20.2 | 9 | 8.6 | 372 |
| 16 to 17 years..... | 246 | 43 | 17.4 | 40 | 16.1 | 3 | 7.1 | 203 |
| 18 to 19 years..... | 232 | 63 | 27.1 | 57 | 24.5 | 6 | 9.6 | 169 |
| 20 to 24 years..... | 672 | 340 | 50.6 | 320 | 47.7 | 20 | 5.8 | 332 |
| 25 to 54 years..... | 4,423 | 3,989 | 90.2 | 3,895 | 88.0 | 95 | 2.4 | 434 |
| 25 to 34 years..... | 1,669 | 1,451 | 86.9 | 1,409 | 84.4 | 42 | 2.9 | 218 |
| 25 to 29 years..... | 841 | 700 | 83.3 | 676 | 80.4 | 25 | 3.5 | 140 |
| 30 to 34 years..... | 828 | 750 | 90.6 | 733 | 88.6 | 17 | 2.3 | 78 |
| 35 to 44 years..... | 1,481 | 1,374 | 92.8 | 1,347 | 90.9 | 27 | 2.0 | 107 |
| 35 to 39 years..... | 798 | 739 | 92.6 | 725 | 90.8 | 14 | 1.9 | 59 |
| 40 to 44 years..... | 683 | 635 | 93.0 | 622 | 91.0 | 14 | 2.1 | 48 |
| 45 to 54 years..... | 1,274 | 1,164 | 91.4 | 1,139 | 89.4 | 26 | 2.2 | 109 |
| 45 to 49 years..... | 701 | 649 | 92.7 | 635 | 90.6 | 14 | 2.2 | 51 |
| 50 to 54 years..... | 573 | 515 | 89.9 | 504 | 88.0 | 11 | 2.2 | 58 |
| 55 to 64 years..... | 996 | 778 | 78.1 | 760 | 76.3 | 18 | 2.3 | 219 |
| 55 to 59 years..... | 513 | 440 | 85.7 | 430 | 83.8 | 9 | 2.2 | 73 |
| 60 to 64 years..... | 483 | 338 | 70.0 | 329 | 68.2 | 8 | 2.5 | 145 |
| 65 years and over..... | 1,097 | 290 | 26.4 | 282 | 25.7 | 7 | 2.6 | 807 |
| 65 to 69 years..... | 373 | 154 | 41.3 | 149 | 39.9 | 5 | 3.5 | 219 |
| 70 to 74 years..... | 316 | 79 | 25.1 | 79 | 24.9 | 1 | 1.0 | 237 |
| 75 years and over..... | 408 | 56 | 13.8 | 55 | 13.5 | 1 | 2.1 | 352 |
| Women | | | | | | | | |
| 16 years and over..... | 8,685 | 4,958 | 57.1 | 4,826 | 55.6 | 132 | 2.7 | 3,727 |
| 16 to 19 years..... | 500 | 106 | 21.1 | 97 | 19.4 | 8 | 7.8 | 395 |
| 16 to 17 years..... | 271 | 41 | 15.0 | 36 | 13.4 | 4 | 10.6 | 231 |
| 18 to 19 years..... | 229 | 65 | 28.4 | 61 | 26.6 | 4 | 6.1 | 164 |
| 20 to 24 years..... | 681 | 390 | 57.3 | 367 | 54.0 | 23 | 5.8 | 291 |
| 25 to 54 years..... | 4,880 | 3,490 | 71.5 | 3,409 | 69.9 | 81 | 2.3 | 1,390 |
| 25 to 34 years..... | 1,746 | 1,202 | 68.9 | 1,170 | 67.0 | 32 | 2.7 | 544 |
| 25 to 29 years..... | 858 | 599 | 69.8 | 584 | 68.0 | 15 | 2.5 | 259 |
| 30 to 34 years..... | 888 | 604 | 68.0 | 587 | 66.1 | 17 | 2.8 | 284 |
| 35 to 44 years..... | 1,694 | 1,214 | 71.6 | 1,186 | 70.0 | 28 | 2.3 | 481 |
| 35 to 39 years..... | 892 | 611 | 68.6 | 594 | 66.6 | 17 | 2.8 | 280 |
| 40 to 44 years..... | 803 | 602 | 75.0 | 591 | 73.7 | 11 | 1.8 | 200 |
| 45 to 54 years..... | 1,440 | 1,074 | 74.6 | 1,053 | 73.1 | 21 | 1.9 | 366 |
| 45 to 49 years..... | 779 | 600 | 77.0 | 589 | 75.6 | 10 | 1.7 | 180 |
| 50 to 54 years..... | 660 | 474 | 71.8 | 463 | 70.2 | 11 | 2.2 | 186 |
| 55 to 64 years..... | 1,187 | 712 | 60.0 | 698 | 58.8 | 14 | 2.0 | 475 |
| 55 to 59 years..... | 617 | 404 | 65.4 | 396 | 64.2 | 8 | 1.9 | 213 |
| 60 to 64 years..... | 571 | 308 | 54.0 | 302 | 53.0 | 6 | 2.0 | 262 |
| 65 years and over..... | 1,436 | 261 | 18.1 | 254 | 17.7 | 6 | 2.3 | 1,176 |
| 65 to 69 years..... | 484 | 168 | 34.7 | 163 | 33.7 | 5 | 3.1 | 316 |
| 70 to 74 years..... | 387 | 52 | 13.4 | 51 | 13.3 | 0 | 0.8 | 335 |
| 75 years and over..... | 565 | 40 | 7.2 | 40 | 7.1 | 1 | 1.3 | 524 |

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
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4. Employment status of the Hispanic or Latino population by age and sex

[Numbers in thousands]

| Age and sex | 2019 | | | | | | | |
|-------------------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | Not in labor force |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| HISPANIC OR LATINO ETHNICITY | | | | | | | | |
| 16 years and over..... | 43,507 | 29,053 | 66.8 | 27,805 | 63.9 | 1,248 | 4.3 | 14,454 |
| 16 to 19 years..... | 3,989 | 1,283 | 32.2 | 1,085 | 27.2 | 198 | 15.4 | 2,706 |
| 16 to 17 years..... | 2,119 | 383 | 18.1 | 313 | 14.8 | 70 | 18.2 | 1,736 |
| 18 to 19 years..... | 1,871 | 901 | 48.1 | 772 | 41.3 | 128 | 14.3 | 970 |
| 20 to 24 years..... | 4,760 | 3,472 | 73.0 | 3,242 | 68.1 | 230 | 6.6 | 1,287 |
| 25 to 54 years..... | 25,061 | 20,076 | 80.1 | 19,398 | 77.4 | 679 | 3.4 | 4,985 |
| 25 to 34 years..... | 9,366 | 7,523 | 80.3 | 7,218 | 77.1 | 305 | 4.1 | 1,842 |
| 25 to 29 years..... | 4,849 | 3,951 | 81.5 | 3,778 | 77.9 | 173 | 4.4 | 898 |
| 30 to 34 years..... | 4,517 | 3,573 | 79.1 | 3,440 | 76.2 | 132 | 3.7 | 944 |
| 35 to 44 years..... | 8,585 | 6,912 | 80.5 | 6,711 | 78.2 | 201 | 2.9 | 1,672 |
| 35 to 39 years..... | 4,463 | 3,589 | 80.4 | 3,487 | 78.1 | 102 | 2.8 | 874 |
| 40 to 44 years..... | 4,122 | 3,323 | 80.6 | 3,224 | 78.2 | 99 | 3.0 | 799 |
| 45 to 54 years..... | 7,111 | 5,641 | 79.3 | 5,468 | 76.9 | 172 | 3.1 | 1,471 |
| 45 to 49 years..... | 3,802 | 3,080 | 81.0 | 2,983 | 78.5 | 97 | 3.1 | 721 |
| 50 to 54 years..... | 3,310 | 2,560 | 77.4 | 2,485 | 75.1 | 75 | 2.9 | 749 |
| 55 to 64 years..... | 5,081 | 3,321 | 65.4 | 3,217 | 63.3 | 104 | 3.1 | 1,760 |
| 55 to 59 years..... | 2,824 | 2,014 | 71.3 | 1,953 | 69.1 | 61 | 3.0 | 810 |
| 60 to 64 years..... | 2,257 | 1,308 | 57.9 | 1,264 | 56.0 | 43 | 3.3 | 949 |
| 65 years and over..... | 4,615 | 900 | 19.5 | 862 | 18.7 | 37 | 4.2 | 3,715 |
| 65 to 69 years..... | 1,672 | 533 | 31.9 | 512 | 30.6 | 21 | 4.0 | 1,139 |
| 70 to 74 years..... | 1,226 | 205 | 16.7 | 195 | 15.9 | 10 | 4.7 | 1,022 |
| 75 years and over..... | 1,717 | 162 | 9.4 | 155 | 9.0 | 7 | 4.1 | 1,555 |
| Men | | | | | | | | |
| 16 years and over..... | 21,660 | 16,439 | 75.9 | 15,782 | 72.9 | 657 | 4.0 | 5,221 |
| 16 to 19 years..... | 2,020 | 682 | 33.7 | 578 | 28.6 | 104 | 15.3 | 1,339 |
| 16 to 17 years..... | 1,080 | 217 | 20.1 | 182 | 16.9 | 35 | 16.0 | 864 |
| 18 to 19 years..... | 940 | 465 | 49.5 | 396 | 42.1 | 69 | 14.9 | 475 |
| 20 to 24 years..... | 2,401 | 1,851 | 77.1 | 1,717 | 71.5 | 133 | 7.2 | 551 |
| 25 to 54 years..... | 12,749 | 11,520 | 90.4 | 11,178 | 87.7 | 341 | 3.0 | 1,229 |
| 25 to 34 years..... | 4,821 | 4,309 | 89.4 | 4,158 | 86.2 | 152 | 3.5 | 511 |
| 25 to 29 years..... | 2,480 | 2,194 | 88.5 | 2,102 | 84.8 | 92 | 4.2 | 286 |
| 30 to 34 years..... | 2,341 | 2,115 | 90.4 | 2,056 | 87.8 | 59 | 2.8 | 226 |
| 35 to 44 years..... | 4,376 | 4,052 | 92.6 | 3,954 | 90.3 | 98 | 2.4 | 324 |
| 35 to 39 years..... | 2,291 | 2,128 | 92.9 | 2,079 | 90.8 | 48 | 2.3 | 163 |
| 40 to 44 years..... | 2,085 | 1,924 | 92.3 | 1,874 | 89.9 | 50 | 2.6 | 161 |
| 45 to 54 years..... | 3,552 | 3,158 | 88.9 | 3,067 | 86.3 | 92 | 2.9 | 394 |
| 45 to 49 years..... | 1,896 | 1,719 | 90.7 | 1,664 | 87.8 | 54 | 3.2 | 177 |
| 50 to 54 years..... | 1,657 | 1,440 | 86.9 | 1,402 | 84.7 | 37 | 2.6 | 217 |
| 55 to 64 years..... | 2,470 | 1,874 | 75.9 | 1,816 | 73.5 | 58 | 3.1 | 596 |
| 55 to 59 years..... | 1,368 | 1,121 | 81.9 | 1,090 | 79.6 | 31 | 2.7 | 248 |
| 60 to 64 years..... | 1,101 | 753 | 68.4 | 726 | 66.0 | 27 | 3.6 | 348 |
| 65 years and over..... | 2,020 | 513 | 25.4 | 492 | 24.4 | 21 | 4.1 | 1,507 |
| 65 to 69 years..... | 775 | 307 | 39.6 | 294 | 37.9 | 13 | 4.2 | 468 |
| 70 to 74 years..... | 502 | 106 | 21.1 | 101 | 20.0 | 5 | 5.0 | 396 |
| 75 years and over..... | 743 | 101 | 13.6 | 98 | 13.2 | 3 | 2.7 | 642 |
| Women | | | | | | | | |
| 16 years and over..... | 21,846 | 12,614 | 57.7 | 12,023 | 55.0 | 591 | 4.7 | 9,232 |
| 16 to 19 years..... | 1,969 | 602 | 30.6 | 508 | 25.8 | 94 | 15.6 | 1,367 |
| 16 to 17 years..... | 1,038 | 166 | 16.0 | 131 | 12.6 | 35 | 21.1 | 872 |
| 18 to 19 years..... | 931 | 435 | 46.8 | 376 | 40.4 | 59 | 13.5 | 495 |
| 20 to 24 years..... | 2,358 | 1,622 | 68.8 | 1,525 | 64.7 | 97 | 6.0 | 736 |
| 25 to 54 years..... | 12,313 | 8,557 | 69.5 | 8,219 | 66.8 | 337 | 3.9 | 3,756 |
| 25 to 34 years..... | 4,545 | 3,214 | 70.7 | 3,060 | 67.3 | 154 | 4.8 | 1,331 |
| 25 to 29 years..... | 2,369 | 1,756 | 74.1 | 1,676 | 70.7 | 81 | 4.6 | 613 |
| 30 to 34 years..... | 2,176 | 1,458 | 67.0 | 1,385 | 63.6 | 73 | 5.0 | 719 |

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4. Employment status of the Hispanic or Latino population by age and sex — Continued

[Numbers in thousands]

| Age and sex | 2019 | | | | | | | Not in labor force |
|------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Number | Percent of labor force | |
| 35 to 44 years..... | 4,209 | 2,861 | 68.0 | 2,757 | 65.5 | 103 | 3.6 | 1,348 |
| 35 to 39 years..... | 2,172 | 1,461 | 67.3 | 1,407 | 64.8 | 54 | 3.7 | 711 |
| 40 to 44 years..... | 2,037 | 1,399 | 68.7 | 1,350 | 66.3 | 49 | 3.5 | 637 |
| 45 to 54 years..... | 3,559 | 2,482 | 69.7 | 2,402 | 67.5 | 80 | 3.2 | 1,077 |
| 45 to 49 years..... | 1,906 | 1,361 | 71.4 | 1,319 | 69.2 | 43 | 3.1 | 544 |
| 50 to 54 years..... | 1,653 | 1,121 | 67.8 | 1,083 | 65.5 | 38 | 3.4 | 532 |
| 55 to 64 years..... | 2,612 | 1,447 | 55.4 | 1,401 | 53.6 | 46 | 3.2 | 1,164 |
| 55 to 59 years..... | 1,456 | 893 | 61.4 | 863 | 59.3 | 30 | 3.4 | 563 |
| 60 to 64 years..... | 1,156 | 554 | 47.9 | 538 | 46.5 | 16 | 2.9 | 602 |
| 65 years and over..... | 2,595 | 387 | 14.9 | 370 | 14.3 | 17 | 4.3 | 2,208 |
| 65 to 69 years..... | 897 | 227 | 25.3 | 219 | 24.4 | 8 | 3.6 | 670 |
| 70 to 74 years..... | 724 | 99 | 13.6 | 95 | 13.0 | 4 | 4.3 | 626 |
| 75 years and over..... | 973 | 61 | 6.3 | 57 | 5.8 | 4 | 6.5 | 912 |

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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5. Employment status of the civilian noninstitutional population by sex, age, and race

[Numbers in thousands]

| Employment status, sex, and age | Total | | White | | Black or African American | | Asian | |
|---|---------|---------|---------|---------|---------------------------|--------|--------|--------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| TOTAL | | | | | | | | |
| Civilian noninstitutional population..... | 257,791 | 259,175 | 200,221 | 200,827 | 32,761 | 33,036 | 15,961 | 16,351 |
| Civilian labor force..... | 162,075 | 163,539 | 125,815 | 126,600 | 20,414 | 20,632 | 10,137 | 10,460 |
| Participation rate..... | 62.9 | 63.1 | 62.8 | 63.0 | 62.3 | 62.5 | 63.5 | 64.0 |
| Employed..... | 155,761 | 157,538 | 121,461 | 122,441 | 19,091 | 19,381 | 9,832 | 10,179 |
| Employment-population ratio..... | 60.4 | 60.8 | 60.7 | 61.0 | 58.3 | 58.7 | 61.6 | 62.3 |
| Unemployed..... | 6,314 | 6,001 | 4,354 | 4,159 | 1,322 | 1,251 | 304 | 280 |
| Unemployment rate..... | 3.9 | 3.7 | 3.5 | 3.3 | 6.5 | 6.1 | 3.0 | 2.7 |
| Not in labor force..... | 95,716 | 95,636 | 74,407 | 74,227 | 12,347 | 12,404 | 5,825 | 5,891 |
| Men, 16 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 124,678 | 125,353 | 97,933 | 98,220 | 14,964 | 15,102 | 7,471 | 7,666 |
| Civilian labor force..... | 86,096 | 86,687 | 68,082 | 68,367 | 9,694 | 9,790 | 5,346 | 5,502 |
| Participation rate..... | 69.1 | 69.2 | 69.5 | 69.6 | 64.8 | 64.8 | 71.6 | 71.8 |
| Employed..... | 82,698 | 83,460 | 65,702 | 66,100 | 9,018 | 9,145 | 5,188 | 5,353 |
| Employment-population ratio..... | 66.3 | 66.6 | 67.1 | 67.3 | 60.3 | 60.6 | 69.4 | 69.8 |
| Unemployed..... | 3,398 | 3,227 | 2,380 | 2,266 | 676 | 645 | 159 | 149 |
| Unemployment rate..... | 3.9 | 3.7 | 3.5 | 3.3 | 7.0 | 6.6 | 3.0 | 2.7 |
| Not in labor force..... | 38,582 | 38,667 | 29,850 | 29,853 | 5,270 | 5,312 | 2,124 | 2,164 |
| Men, 20 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 116,185 | 116,908 | 91,662 | 91,993 | 13,723 | 13,881 | 7,012 | 7,189 |
| Civilian labor force..... | 83,188 | 83,737 | 65,812 | 66,037 | 9,327 | 9,454 | 5,255 | 5,396 |
| Participation rate..... | 71.6 | 71.6 | 71.8 | 71.8 | 68.0 | 68.1 | 74.9 | 75.1 |
| Employed..... | 80,211 | 80,917 | 63,719 | 64,070 | 8,745 | 8,883 | 5,103 | 5,257 |
| Employment-population ratio..... | 69.0 | 69.2 | 69.5 | 69.6 | 63.7 | 64.0 | 72.8 | 73.1 |
| Unemployed..... | 2,976 | 2,819 | 2,094 | 1,967 | 582 | 571 | 152 | 140 |
| Unemployment rate..... | 3.6 | 3.4 | 3.2 | 3.0 | 6.2 | 6.0 | 2.9 | 2.6 |
| Not in labor force..... | 32,997 | 33,172 | 25,849 | 25,956 | 4,396 | 4,426 | 1,756 | 1,792 |
| Women, 16 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 133,112 | 133,822 | 102,289 | 102,607 | 17,797 | 17,934 | 8,491 | 8,685 |
| Civilian labor force..... | 75,978 | 76,852 | 57,732 | 58,233 | 10,720 | 10,842 | 4,790 | 4,958 |
| Participation rate..... | 57.1 | 57.4 | 56.4 | 56.8 | 60.2 | 60.5 | 56.4 | 57.1 |
| Employed..... | 73,063 | 74,078 | 55,759 | 56,341 | 10,073 | 10,236 | 4,644 | 4,826 |
| Employment-population ratio..... | 54.9 | 55.4 | 54.5 | 54.9 | 56.6 | 57.1 | 54.7 | 55.6 |
| Unemployed..... | 2,916 | 2,774 | 1,973 | 1,893 | 646 | 607 | 146 | 132 |
| Unemployment rate..... | 3.8 | 3.6 | 3.4 | 3.2 | 6.0 | 5.6 | 3.0 | 2.7 |
| Not in labor force..... | 57,134 | 56,970 | 44,556 | 44,374 | 7,077 | 7,092 | 3,700 | 3,727 |
| Women, 20 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 124,841 | 125,574 | 96,242 | 96,587 | 16,539 | 16,693 | 8,022 | 8,185 |
| Civilian labor force..... | 73,002 | 73,906 | 55,426 | 55,968 | 10,324 | 10,437 | 4,699 | 4,852 |
| Participation rate..... | 58.5 | 58.9 | 57.6 | 57.9 | 62.4 | 62.5 | 58.6 | 59.3 |
| Employed..... | 70,424 | 71,470 | 53,682 | 54,304 | 9,751 | 9,910 | 4,563 | 4,729 |
| Employment-population ratio..... | 56.4 | 56.9 | 55.8 | 56.2 | 59.0 | 59.4 | 56.9 | 57.8 |
| Unemployed..... | 2,578 | 2,435 | 1,743 | 1,664 | 573 | 527 | 136 | 124 |
| Unemployment rate..... | 3.5 | 3.3 | 3.1 | 3.0 | 5.6 | 5.1 | 2.9 | 2.5 |
| Not in labor force..... | 51,839 | 51,668 | 40,816 | 40,619 | 6,215 | 6,256 | 3,323 | 3,332 |
| Both sexes, 16 to 19 years | | | | | | | | |
| Civilian noninstitutional population..... | 16,765 | 16,693 | 12,318 | 12,247 | 2,499 | 2,463 | 928 | 978 |
| Civilian labor force..... | 5,885 | 5,896 | 4,576 | 4,594 | 763 | 741 | 182 | 211 |
| Participation rate..... | 35.1 | 35.3 | 37.2 | 37.5 | 30.5 | 30.1 | 19.6 | 21.6 |
| Employed..... | 5,126 | 5,150 | 4,060 | 4,067 | 596 | 588 | 166 | 194 |
| Employment-population ratio..... | 30.6 | 30.9 | 33.0 | 33.2 | 23.8 | 23.9 | 17.9 | 19.8 |
| Unemployed..... | 759 | 746 | 516 | 528 | 167 | 153 | 16 | 17 |
| Unemployment rate..... | 12.9 | 12.7 | 11.3 | 11.5 | 21.9 | 20.7 | 8.9 | 8.2 |
| Not in labor force..... | 10,879 | 10,796 | 7,741 | 7,653 | 1,736 | 1,722 | 746 | 767 |

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

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6. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group

[Numbers in thousands]

| Employment status, sex, and age | Hispanic or Latino ethnicity | | | | | | | |
|---|------------------------------|--------|---------|--------|--------------|-------|-------|-------|
| | Total ¹ | | Mexican | | Puerto Rican | | Cuban | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| TOTAL | | | | | | | | |
| Civilian noninstitutional population..... | 42,734 | 43,507 | 26,031 | 26,251 | 3,938 | 3,941 | 1,905 | 2,043 |
| Civilian labor force..... | 28,336 | 29,053 | 17,312 | 17,611 | 2,408 | 2,448 | 1,181 | 1,304 |
| Participation rate..... | 66.3 | 66.8 | 66.5 | 67.1 | 61.2 | 62.1 | 62.0 | 63.8 |
| Employed..... | 27,012 | 27,805 | 16,497 | 16,836 | 2,272 | 2,325 | 1,139 | 1,265 |
| Employment-population ratio..... | 63.2 | 63.9 | 63.4 | 64.1 | 57.7 | 59.0 | 59.8 | 62.0 |
| Unemployed..... | 1,323 | 1,248 | 815 | 775 | 136 | 124 | 41 | 39 |
| Unemployment rate..... | 4.7 | 4.3 | 4.7 | 4.4 | 5.7 | 5.0 | 3.5 | 3.0 |
| Not in labor force..... | 14,398 | 14,454 | 8,718 | 8,640 | 1,529 | 1,493 | 725 | 738 |
| Men, 16 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 21,287 | 21,660 | 13,204 | 13,265 | 1,875 | 1,915 | 940 | 1,004 |
| Civilian labor force..... | 16,113 | 16,439 | 10,107 | 10,198 | 1,266 | 1,297 | 660 | 708 |
| Participation rate..... | 75.7 | 75.9 | 76.5 | 76.9 | 67.5 | 67.7 | 70.3 | 70.5 |
| Employed..... | 15,418 | 15,782 | 9,667 | 9,795 | 1,193 | 1,222 | 636 | 685 |
| Employment-population ratio..... | 72.4 | 72.9 | 73.2 | 73.8 | 63.6 | 63.8 | 67.7 | 68.3 |
| Unemployed..... | 695 | 657 | 439 | 403 | 73 | 75 | 24 | 22 |
| Unemployment rate..... | 4.3 | 4.0 | 4.3 | 4.0 | 5.8 | 5.8 | 3.6 | 3.2 |
| Not in labor force..... | 5,174 | 5,221 | 3,097 | 3,068 | 609 | 618 | 279 | 296 |
| Men, 20 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 19,289 | 19,640 | 11,893 | 11,918 | 1,687 | 1,746 | 887 | 953 |
| Civilian labor force..... | 15,464 | 15,757 | 9,683 | 9,728 | 1,200 | 1,239 | 649 | 695 |
| Participation rate..... | 80.2 | 80.2 | 81.4 | 81.6 | 71.1 | 71.0 | 73.2 | 72.9 |
| Employed..... | 14,873 | 15,204 | 9,317 | 9,395 | 1,139 | 1,177 | 628 | 674 |
| Employment-population ratio..... | 77.1 | 77.4 | 78.3 | 78.8 | 67.5 | 67.4 | 70.8 | 70.7 |
| Unemployed..... | 591 | 553 | 366 | 333 | 61 | 62 | 21 | 21 |
| Unemployment rate..... | 3.8 | 3.5 | 3.8 | 3.4 | 5.1 | 5.0 | 3.3 | 3.0 |
| Not in labor force..... | 3,825 | 3,883 | 2,210 | 2,190 | 487 | 507 | 238 | 259 |
| Women, 16 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 21,447 | 21,846 | 12,827 | 12,985 | 2,063 | 2,026 | 966 | 1,039 |
| Civilian labor force..... | 12,223 | 12,614 | 7,205 | 7,413 | 1,142 | 1,151 | 520 | 596 |
| Participation rate..... | 57.0 | 57.7 | 56.2 | 57.1 | 55.4 | 56.8 | 53.9 | 57.4 |
| Employed..... | 11,594 | 12,023 | 6,830 | 7,041 | 1,080 | 1,102 | 503 | 580 |
| Employment-population ratio..... | 54.1 | 55.0 | 53.2 | 54.2 | 52.3 | 54.4 | 52.1 | 55.8 |
| Unemployed..... | 628 | 591 | 376 | 372 | 63 | 49 | 17 | 16 |
| Unemployment rate..... | 5.1 | 4.7 | 5.2 | 5.0 | 5.5 | 4.2 | 3.3 | 2.7 |
| Not in labor force..... | 9,224 | 9,232 | 5,621 | 5,573 | 920 | 875 | 446 | 442 |
| Women, 20 years and over | | | | | | | | |
| Civilian noninstitutional population..... | 19,507 | 19,877 | 11,529 | 11,696 | 1,904 | 1,874 | 918 | 977 |
| Civilian labor force..... | 11,592 | 12,012 | 6,767 | 7,003 | 1,091 | 1,103 | 511 | 582 |
| Participation rate..... | 59.4 | 60.4 | 58.7 | 59.9 | 57.3 | 58.9 | 55.6 | 59.6 |
| Employed..... | 11,045 | 11,516 | 6,446 | 6,696 | 1,036 | 1,064 | 493 | 567 |
| Employment-population ratio..... | 56.6 | 57.9 | 55.9 | 57.3 | 54.4 | 56.8 | 53.7 | 58.1 |
| Unemployed..... | 547 | 497 | 320 | 306 | 54 | 39 | 17 | 15 |
| Unemployment rate..... | 4.7 | 4.1 | 4.7 | 4.4 | 5.0 | 3.5 | 3.4 | 2.6 |
| Not in labor force..... | 7,915 | 7,865 | 4,762 | 4,693 | 813 | 770 | 408 | 394 |
| Both sexes, 16 to 19 years | | | | | | | | |
| Civilian noninstitutional population..... | 3,938 | 3,989 | 2,609 | 2,637 | 346 | 321 | 100 | 112 |
| Civilian labor force..... | 1,280 | 1,283 | 863 | 880 | 118 | 106 | 21 | 27 |
| Participation rate..... | 32.5 | 32.2 | 33.1 | 33.4 | 34.0 | 32.9 | 21.1 | 23.9 |
| Employed..... | 1,094 | 1,085 | 734 | 745 | 97 | 84 | 18 | 24 |
| Employment-population ratio..... | 27.8 | 27.2 | 28.1 | 28.3 | 28.0 | 26.0 | 18.4 | 21.5 |
| Unemployed..... | 186 | 198 | 129 | 135 | 21 | 22 | 3 | 3 |
| Unemployment rate..... | 14.5 | 15.4 | 14.9 | 15.4 | 17.5 | 20.7 | — | — |
| Not in labor force..... | 2,658 | 2,706 | 1,746 | 1,757 | 229 | 216 | 79 | 85 |

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity
[Numbers in thousands]

| Employment status, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | |
|--|---|---|----------------------------------|-------------------------------|---------------------|------------------------------|-----------------------------------|--------------------|
| | Less than a high school diploma | High school gradu- ates, no college ¹ | Some college or associate degree | | | Bachelor's degree and higher | | |
| | | | Total | Some college, no degree | Associate degree | Total ² | Bach- elor's degree only | Advanced degree |
| TOTAL | | | | | | | | |
| Civilian noninstitutional population..... | 21,627 | 62,460 | 57,513 | 34,711 | 22,802 | 79,827 | 50,049 | 29,778 |
| Civilian labor force..... | 9,976 | 36,162 | 37,420 | 21,592 | 15,829 | 58,889 | 36,672 | 22,217 |
| Participation rate..... | 46.1 | 57.9 | 65.1 | 62.2 | 69.4 | 73.8 | 73.3 | 74.6 |
| Employed..... | 9,441 | 34,837 | 36,282 | 20,882 | 15,400 | 57,655 | 35,850 | 21,805 |
| Employment-population ratio..... | 43.7 | 55.8 | 63.1 | 60.2 | 67.5 | 72.2 | 71.6 | 73.2 |
| Unemployed..... | 535 | 1,324 | 1,138 | 709 | 429 | 1,234 | 822 | 412 |
| Unemployment rate..... | 5.4 | 3.7 | 3.0 | 3.3 | 2.7 | 2.1 | 2.2 | 1.9 |
| Men | | | | | | | | |
| Civilian noninstitutional population..... | 10,832 | 31,429 | 26,579 | 16,557 | 10,022 | 37,538 | 23,646 | 13,892 |
| Civilian labor force..... | 6,356 | 21,277 | 19,100 | 11,503 | 7,597 | 29,214 | 18,567 | 10,646 |
| Participation rate..... | 58.7 | 67.7 | 71.9 | 69.5 | 75.8 | 77.8 | 78.5 | 76.6 |
| Employed..... | 6,047 | 20,512 | 18,566 | 11,161 | 7,406 | 28,605 | 18,151 | 10,454 |
| Employment-population ratio..... | 55.8 | 65.3 | 69.9 | 67.4 | 73.9 | 76.2 | 76.8 | 75.2 |
| Unemployed..... | 309 | 765 | 533 | 342 | 191 | 609 | 416 | 193 |
| Unemployment rate..... | 4.9 | 3.6 | 2.8 | 3.0 | 2.5 | 2.1 | 2.2 | 1.8 |
| Women | | | | | | | | |
| Civilian noninstitutional population..... | 10,795 | 31,030 | 30,934 | 18,154 | 12,780 | 42,290 | 26,404 | 15,886 |
| Civilian labor force..... | 3,619 | 14,884 | 18,320 | 10,089 | 8,232 | 29,675 | 18,104 | 11,571 |
| Participation rate..... | 33.5 | 48.0 | 59.2 | 55.6 | 64.4 | 70.2 | 68.6 | 72.8 |
| Employed..... | 3,394 | 14,325 | 17,716 | 9,722 | 7,994 | 29,051 | 17,699 | 11,352 |
| Employment-population ratio..... | 31.4 | 46.2 | 57.3 | 53.6 | 62.6 | 68.7 | 67.0 | 71.5 |
| Unemployed..... | 226 | 559 | 605 | 367 | 237 | 625 | 405 | 219 |
| Unemployment rate..... | 6.2 | 3.8 | 3.3 | 3.6 | 2.9 | 2.1 | 2.2 | 1.9 |
| White | | | | | | | | |
| Civilian noninstitutional population..... | 16,426 | 48,922 | 45,237 | 27,043 | 18,194 | 62,569 | 39,511 | 23,057 |
| Civilian labor force..... | 7,906 | 28,081 | 28,974 | 16,474 | 12,500 | 45,649 | 28,742 | 16,907 |
| Participation rate..... | 48.1 | 57.4 | 64.0 | 60.9 | 68.7 | 73.0 | 72.7 | 73.3 |
| Employed..... | 7,519 | 27,183 | 28,182 | 15,992 | 12,190 | 44,752 | 28,139 | 16,613 |
| Employment-population ratio..... | 45.8 | 55.6 | 62.3 | 59.1 | 67.0 | 71.5 | 71.2 | 72.1 |
| Unemployed..... | 387 | 898 | 792 | 483 | 310 | 897 | 603 | 294 |
| Unemployment rate..... | 4.9 | 3.2 | 2.7 | 2.9 | 2.5 | 2.0 | 2.1 | 1.7 |
| Black or African American | | | | | | | | |
| Civilian noninstitutional population..... | 3,062 | 9,055 | 8,053 | 5,167 | 2,885 | 7,300 | 4,648 | 2,652 |
| Civilian labor force..... | 1,142 | 5,337 | 5,559 | 3,438 | 2,121 | 5,667 | 3,600 | 2,067 |
| Participation rate..... | 37.3 | 58.9 | 69.0 | 66.5 | 73.5 | 77.6 | 77.4 | 77.9 |
| Employed..... | 1,029 | 5,007 | 5,315 | 3,275 | 2,041 | 5,506 | 3,488 | 2,019 |
| Employment-population ratio..... | 33.6 | 55.3 | 66.0 | 63.4 | 70.7 | 75.4 | 75.0 | 76.1 |
| Unemployed..... | 113 | 330 | 243 | 163 | 80 | 161 | 112 | 48 |
| Unemployment rate..... | 9.9 | 6.2 | 4.4 | 4.7 | 3.8 | 2.8 | 3.1 | 2.3 |
| Asian | | | | | | | | |
| Civilian noninstitutional population..... | 1,255 | 2,421 | 2,101 | 1,146 | 956 | 8,243 | 4,722 | 3,521 |
| Civilian labor force..... | 483 | 1,411 | 1,424 | 754 | 670 | 6,202 | 3,391 | 2,811 |
| Participation rate..... | 38.4 | 58.3 | 67.8 | 65.8 | 70.1 | 75.2 | 71.8 | 79.8 |
| Employed..... | 468 | 1,384 | 1,387 | 734 | 653 | 6,059 | 3,306 | 2,753 |
| Employment-population ratio..... | 37.3 | 57.2 | 66.0 | 64.1 | 68.3 | 73.5 | 70.0 | 78.2 |
| Unemployed..... | 15 | 27 | 37 | 20 | 17 | 142 | 85 | 58 |
| Unemployment rate..... | 3.0 | 1.9 | 2.6 | 2.7 | 2.5 | 2.3 | 2.5 | 2.0 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Employment status, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | |
|--|---|---|----------------------------------|-------------------------------|---------------------|------------------------------|-----------------------------------|--------------------|
| | Less than a high school diploma | High school gradu- ates, no college ¹ | Some college or associate degree | | | Bachelor's degree and higher | | |
| | | | Total | Some college, no degree | Associate degree | Total ² | Bach- elor's degree only | Advanced degree |
| Hispanic or Latino ethnicity | | | | | | | | |
| Civilian noninstitutional population..... | 9,651 | 10,838 | 7,576 | 4,754 | 2,822 | 6,692 | 4,630 | 2,062 |
| Civilian labor force..... | 5,660 | 7,639 | 5,700 | 3,531 | 2,169 | 5,299 | 3,644 | 1,655 |
| Participation rate..... | 58.6 | 70.5 | 75.2 | 74.3 | 76.8 | 79.2 | 78.7 | 80.3 |
| Employed..... | 5,411 | 7,394 | 5,509 | 3,411 | 2,097 | 5,164 | 3,543 | 1,621 |
| Employment-population ratio..... | 56.1 | 68.2 | 72.7 | 71.8 | 74.3 | 77.2 | 76.5 | 78.6 |
| Unemployed..... | 248 | 245 | 191 | 120 | 71 | 135 | 101 | 34 |
| Unemployment rate..... | 4.4 | 3.2 | 3.4 | 3.4 | 3.3 | 2.6 | 2.8 | 2.0 |

¹ Includes persons with a high school diploma or equivalent.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity

[In thousands]

| Age, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | | | |
|--|-----------------------|--|---|-------------------|-------------------|--|--------|-------------------------------------|-------------------------------------|-------------------|
| | Employed ¹ | | | | | | | Unemployed | | |
| | Full-time workers | | | | Part-time workers | | | Looking for full-time work | Looking for part-time work | |
| | Total | At work | | Not at work | Total | At work ² | | | | Not at work |
| 35 hours or more | | 1 to 34 hours for economic or noneconomic reasons | Part time for economic reasons | | | Part time for noneconomic reasons | | | | |
| TOTAL | | | | | | | | | | |
| Total, 16 years and over..... | 130,597 | 117,625 | 9,233 | 3,738 | 26,941 | 3,207 | 22,175 | 1,560 | 4,843 | 1,157 |
| 16 to 19 years..... | 1,525 | 1,320 | 175 | 30 | 3,625 | 241 | 3,228 | 156 | 356 | 390 |
| 16 to 17 years..... | 229 | 192 | 30 | 7 | 1,561 | 35 | 1,461 | 64 | 68 | 223 |
| 18 to 19 years..... | 1,296 | 1,128 | 145 | 24 | 2,064 | 206 | 1,767 | 92 | 288 | 167 |
| 20 years and over..... | 129,072 | 116,305 | 9,059 | 3,708 | 23,316 | 2,966 | 18,947 | 1,404 | 4,487 | 768 |
| 20 to 24 years..... | 9,740 | 8,796 | 734 | 210 | 4,432 | 648 | 3,592 | 192 | 848 | 176 |
| 25 years and over..... | 119,332 | 107,509 | 8,325 | 3,498 | 18,884 | 2,317 | 15,355 | 1,212 | 3,639 | 592 |
| 25 to 54 years..... | 89,893 | 81,417 | 6,005 | 2,471 | 11,083 | 1,800 | 8,636 | 647 | 2,864 | 340 |
| 55 years and over..... | 29,439 | 26,092 | 2,320 | 1,027 | 7,801 | 518 | 6,719 | 564 | 775 | 252 |
| Men, 16 years and over..... | 73,824 | 67,313 | 4,694 | 1,816 | 9,637 | 1,514 | 7,622 | 501 | 2,730 | 496 |
| 16 to 19 years..... | 888 | 776 | 94 | 17 | 1,655 | 133 | 1,448 | 74 | 209 | 199 |
| 20 years and over..... | 72,936 | 66,537 | 4,600 | 1,799 | 7,982 | 1,381 | 6,173 | 428 | 2,522 | 297 |
| 20 to 24 years..... | 5,314 | 4,826 | 388 | 99 | 1,873 | 344 | 1,469 | 60 | 512 | 91 |
| 25 years and over..... | 67,622 | 61,710 | 4,212 | 1,700 | 6,109 | 1,037 | 4,705 | 367 | 2,010 | 207 |
| 25 to 54 years..... | 50,806 | 46,634 | 3,028 | 1,145 | 3,039 | 811 | 2,085 | 142 | 1,587 | 99 |
| 55 years and over..... | 16,815 | 15,076 | 1,184 | 555 | 3,070 | 226 | 2,619 | 225 | 422 | 108 |
| Women, 16 years and over..... | 56,773 | 50,313 | 4,539 | 1,922 | 17,304 | 1,693 | 14,553 | 1,059 | 2,113 | 661 |
| 16 to 19 years..... | 637 | 544 | 81 | 13 | 1,970 | 108 | 1,780 | 82 | 148 | 191 |
| 20 years and over..... | 56,136 | 49,768 | 4,458 | 1,909 | 15,335 | 1,585 | 12,774 | 976 | 1,965 | 470 |
| 20 to 24 years..... | 4,426 | 3,970 | 346 | 111 | 2,559 | 304 | 2,123 | 132 | 336 | 85 |
| 25 years and over..... | 51,710 | 45,799 | 4,113 | 1,798 | 12,775 | 1,281 | 10,651 | 844 | 1,629 | 385 |
| 25 to 54 years..... | 39,087 | 34,783 | 2,977 | 1,327 | 8,044 | 989 | 6,551 | 505 | 1,276 | 241 |
| 55 years and over..... | 12,623 | 11,016 | 1,136 | 472 | 4,731 | 292 | 4,100 | 339 | 353 | 144 |
| White | | | | | | | | | | |
| Men, 16 years and over..... | 58,541 | 53,319 | 3,773 | 1,449 | 7,560 | 1,079 | 6,074 | 407 | 1,882 | 384 |
| 16 to 19 years..... | 702 | 616 | 72 | 14 | 1,328 | 99 | 1,171 | 59 | 144 | 156 |
| 20 years and over..... | 57,838 | 52,704 | 3,700 | 1,434 | 6,231 | 980 | 4,903 | 348 | 1,739 | 228 |
| 20 to 24 years..... | 4,149 | 3,767 | 306 | 76 | 1,394 | 229 | 1,117 | 48 | 322 | 65 |
| 25 years and over..... | 53,689 | 48,937 | 3,395 | 1,358 | 4,838 | 751 | 3,786 | 300 | 1,417 | 163 |
| 25 to 54 years..... | 39,568 | 36,298 | 2,382 | 888 | 2,198 | 575 | 1,520 | 103 | 1,084 | 70 |
| 55 years and over..... | 14,122 | 12,638 | 1,013 | 470 | 2,639 | 175 | 2,266 | 198 | 333 | 93 |
| Women, 16 years and over..... | 42,523 | 37,525 | 3,514 | 1,484 | 13,817 | 1,192 | 11,752 | 873 | 1,391 | 502 |
| 16 to 19 years..... | 468 | 398 | 60 | 10 | 1,568 | 86 | 1,413 | 68 | 93 | 136 |
| 20 years and over..... | 42,055 | 37,128 | 3,454 | 1,473 | 12,249 | 1,106 | 10,339 | 805 | 1,298 | 366 |
| 20 to 24 years..... | 3,308 | 2,958 | 265 | 85 | 1,888 | 210 | 1,584 | 93 | 205 | 64 |
| 25 years and over..... | 38,747 | 34,170 | 3,189 | 1,388 | 10,362 | 896 | 8,754 | 712 | 1,093 | 302 |
| 25 to 54 years..... | 28,794 | 25,529 | 2,259 | 1,006 | 6,296 | 680 | 5,209 | 407 | 830 | 186 |
| 55 years and over..... | 9,953 | 8,641 | 930 | 382 | 4,066 | 216 | 3,545 | 305 | 262 | 117 |
| Black or African American | | | | | | | | | | |
| Men, 16 years and over..... | 8,023 | 7,353 | 484 | 186 | 1,122 | 288 | 783 | 51 | 576 | 69 |
| 16 to 19 years..... | 99 | 86 | 12 | 2 | 163 | 25 | 129 | 8 | 47 | 27 |
| 20 years and over..... | 7,924 | 7,268 | 472 | 184 | 959 | 263 | 654 | 43 | 529 | 41 |
| 20 to 24 years..... | 648 | 587 | 48 | 13 | 267 | 77 | 185 | 6 | 133 | 14 |
| 25 years and over..... | 7,276 | 6,681 | 424 | 171 | 692 | 186 | 469 | 37 | 396 | 28 |
| 25 to 54 years..... | 5,809 | 5,349 | 334 | 127 | 468 | 158 | 287 | 22 | 339 | 19 |
| 55 years and over..... | 1,467 | 1,332 | 90 | 45 | 224 | 28 | 182 | 15 | 57 | 9 |
| Women, 16 years and over..... | 8,425 | 7,575 | 596 | 253 | 1,811 | 307 | 1,415 | 89 | 505 | 102 |
| 16 to 19 years..... | 114 | 99 | 14 | 1 | 212 | 13 | 194 | 4 | 41 | 38 |
| 20 years and over..... | 8,310 | 7,476 | 582 | 252 | 1,599 | 294 | 1,220 | 85 | 464 | 63 |
| 20 to 24 years..... | 678 | 611 | 53 | 14 | 341 | 64 | 257 | 20 | 93 | 11 |
| 25 years and over..... | 7,633 | 6,866 | 529 | 238 | 1,258 | 230 | 963 | 65 | 370 | 52 |
| 25 to 54 years..... | 5,992 | 5,409 | 400 | 183 | 896 | 187 | 660 | 48 | 307 | 33 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity — Continued
[In thousands]

| Age, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | | | |
|--|-----------------------|---|---|-------------------|-------------------|---|-------|-------------------|-------------------------------------|-------------------------------------|
| | Employed ¹ | | | | | | | | Unemployed | |
| | Full-time workers | | | | Part-time workers | | | | Looking for full-time work | Looking for part-time work |
| | Total | At work | | Not at work | Total | At work ² | | Not at work | | |
| 35 hours or more | | 1 to 34 hours for economic or noneco- nomic reasons | Part time for economic reasons | | | Part time for noneco- nomic reasons | | | | |
| 55 years and over..... | 1,641 | 1,456 | 129 | 56 | 363 | 43 | 303 | 17 | 64 | 20 |
| Asian | | | | | | | | | | |
| Men, 16 years and over..... | 4,850 | 4,484 | 255 | 111 | 503 | 61 | 419 | 23 | 131 | 18 |
| 16 to 19 years..... | 31 | 27 | 3 | 1 | 66 | 2 | 59 | 4 | 5 | 5 |
| 20 years and over..... | 4,820 | 4,456 | 252 | 111 | 437 | 58 | 361 | 18 | 126 | 13 |
| 20 to 24 years..... | 217 | 199 | 16 | 2 | 103 | 9 | 91 | 3 | 14 | 6 |
| 25 years and over..... | 4,603 | 4,258 | 236 | 108 | 334 | 49 | 269 | 15 | 112 | 7 |
| 25 to 54 years..... | 3,693 | 3,429 | 184 | 80 | 201 | 35 | 158 | 8 | 89 | 5 |
| 55 years and over..... | 909 | 828 | 53 | 28 | 133 | 14 | 111 | 8 | 23 | 2 |
| Women, 16 years and over..... | 3,846 | 3,480 | 244 | 122 | 980 | 98 | 826 | 56 | 106 | 26 |
| 16 to 19 years..... | 17 | 17 | 1 | 0 | 80 | 1 | 74 | 5 | 3 | 5 |
| 20 years and over..... | 3,828 | 3,463 | 243 | 122 | 900 | 97 | 752 | 51 | 103 | 21 |
| 20 to 24 years..... | 207 | 192 | 11 | 5 | 160 | 8 | 142 | 10 | 15 | 7 |
| 25 years and over..... | 3,621 | 3,272 | 232 | 117 | 740 | 89 | 609 | 41 | 87 | 14 |
| 25 to 54 years..... | 2,876 | 2,597 | 185 | 94 | 533 | 68 | 434 | 31 | 71 | 10 |
| 55 years and over..... | 745 | 675 | 47 | 24 | 207 | 21 | 176 | 11 | 17 | 3 |
| Hispanic or Latino ethnicity | | | | | | | | | | |
| Men, 16 years and over..... | 14,125 | 12,859 | 951 | 315 | 1,657 | 397 | 1,199 | 61 | 563 | 95 |
| 16 to 19 years..... | 241 | 211 | 27 | 4 | 337 | 36 | 288 | 13 | 55 | 50 |
| 20 years and over..... | 13,884 | 12,649 | 924 | 311 | 1,320 | 361 | 911 | 48 | 508 | 45 |
| 20 to 24 years..... | 1,313 | 1,194 | 95 | 24 | 404 | 81 | 311 | 12 | 113 | 20 |
| 25 years and over..... | 12,571 | 11,455 | 829 | 287 | 916 | 279 | 600 | 37 | 395 | 25 |
| 25 to 54 years..... | 10,528 | 9,627 | 683 | 218 | 650 | 229 | 399 | 23 | 325 | 17 |
| 55 years and over..... | 2,043 | 1,828 | 146 | 69 | 266 | 51 | 201 | 14 | 70 | 8 |
| Women, 16 years and over..... | 9,170 | 8,183 | 715 | 272 | 2,853 | 452 | 2,263 | 138 | 453 | 137 |
| 16 to 19 years..... | 146 | 131 | 13 | 2 | 362 | 29 | 323 | 10 | 44 | 50 |
| 20 years and over..... | 9,024 | 8,052 | 702 | 270 | 2,492 | 423 | 1,940 | 128 | 409 | 88 |
| 20 to 24 years..... | 982 | 884 | 77 | 21 | 543 | 76 | 449 | 19 | 77 | 20 |
| 25 years and over..... | 8,042 | 7,168 | 625 | 249 | 1,949 | 348 | 1,492 | 109 | 332 | 68 |
| 25 to 54 years..... | 6,703 | 5,991 | 512 | 200 | 1,516 | 282 | 1,150 | 85 | 283 | 54 |
| 55 years and over..... | 1,339 | 1,178 | 112 | 48 | 433 | 66 | 342 | 25 | 49 | 13 |

¹ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

² Includes some persons at work 35 hours or more classified by their reason for usually working part time.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

9. Employed persons by occupation, sex, and age

[In thousands]

| Occupation | Total | | Men | | | | Women | | | |
|---|-------------------|---------|-------------------|--------|-------------------|--------|-------------------|--------|-------------------|--------|
| | 16 years and over | | 16 years and over | | 20 years and over | | 16 years and over | | 20 years and over | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total..... | 155,761 | 157,538 | 82,698 | 83,460 | 80,211 | 80,917 | 73,063 | 74,078 | 70,424 | 71,470 |
| Management, professional, and related occupations..... | 62,436 | 64,218 | 30,287 | 30,950 | 30,089 | 30,775 | 32,149 | 33,267 | 31,911 | 33,015 |
| Management, business, and financial operations occupations..... | 25,850 | 26,981 | 14,464 | 15,072 | 14,414 | 15,030 | 11,387 | 11,909 | 11,344 | 11,870 |
| Management occupations..... | 18,263 | 18,985 | 10,959 | 11,394 | 10,921 | 11,364 | 7,304 | 7,591 | 7,273 | 7,559 |
| Business and financial operations occupations..... | 7,587 | 7,996 | 3,504 | 3,678 | 3,493 | 3,666 | 4,083 | 4,318 | 4,071 | 4,311 |
| Professional and related occupations..... | 36,586 | 37,237 | 15,823 | 15,879 | 15,674 | 15,745 | 20,763 | 21,358 | 20,567 | 21,146 |
| Computer and mathematical occupations..... | 5,126 | 5,352 | 3,814 | 3,973 | 3,798 | 3,956 | 1,313 | 1,379 | 1,303 | 1,370 |
| Architecture and engineering occupations..... | 3,263 | 3,305 | 2,745 | 2,785 | 2,732 | 2,774 | 518 | 520 | 515 | 518 |
| Life, physical, and social science occupations..... | 1,529 | 1,485 | 815 | 752 | 811 | 747 | 714 | 733 | 708 | 729 |
| Community and social service occupations..... | 2,680 | 2,717 | 898 | 884 | 887 | 877 | 1,783 | 1,833 | 1,770 | 1,819 |
| Legal occupations..... | 1,891 | 1,955 | 915 | 925 | 914 | 922 | 976 | 1,030 | 974 | 1,028 |
| Education, training, and library occupations..... | 9,313 | 9,455 | 2,495 | 2,500 | 2,458 | 2,466 | 6,819 | 6,955 | 6,734 | 6,863 |
| Arts, design, entertainment, sports, and media occupations..... | 3,362 | 3,285 | 1,790 | 1,676 | 1,732 | 1,627 | 1,572 | 1,609 | 1,519 | 1,557 |
| Healthcare practitioners and technical occupations..... | 9,420 | 9,684 | 2,352 | 2,384 | 2,343 | 2,375 | 7,068 | 7,300 | 7,044 | 7,261 |
| Service occupations..... | 26,854 | 26,978 | 11,416 | 11,445 | 10,525 | 10,481 | 15,439 | 15,534 | 14,237 | 14,371 |
| Healthcare support occupations..... | 3,629 | 3,758 | 469 | 491 | 457 | 476 | 3,161 | 3,267 | 3,077 | 3,178 |
| Protective service occupations..... | 3,203 | 3,128 | 2,483 | 2,437 | 2,432 | 2,381 | 720 | 692 | 675 | 651 |
| Food preparation and serving related occupations..... | 8,220 | 8,378 | 3,655 | 3,808 | 3,057 | 3,164 | 4,565 | 4,569 | 3,799 | 3,835 |
| Building and grounds cleaning and maintenance occupations..... | 5,854 | 5,746 | 3,434 | 3,332 | 3,307 | 3,184 | 2,421 | 2,413 | 2,359 | 2,357 |
| Personal care and service occupations..... | 5,947 | 5,968 | 1,375 | 1,376 | 1,273 | 1,275 | 4,572 | 4,592 | 4,327 | 4,350 |
| Sales and office occupations..... | 33,461 | 33,370 | 13,008 | 13,148 | 12,348 | 12,479 | 20,453 | 20,222 | 19,400 | 19,175 |
| Sales and related occupations..... | 15,806 | 15,582 | 7,999 | 7,979 | 7,615 | 7,590 | 7,807 | 7,602 | 7,049 | 6,892 |
| Office and administrative support occupations..... | 17,655 | 17,789 | 5,010 | 5,169 | 4,733 | 4,889 | 12,646 | 12,620 | 12,351 | 12,283 |
| Natural resources, construction, and maintenance occupations..... | 14,471 | 14,343 | 13,726 | 13,569 | 13,407 | 13,258 | 745 | 774 | 708 | 749 |
| Farming, fishing, and forestry occupations..... | 1,121 | 1,156 | 848 | 865 | 782 | 807 | 273 | 291 | 250 | 274 |
| Construction and extraction occupations..... | 8,338 | 8,325 | 8,053 | 8,033 | 7,886 | 7,867 | 285 | 292 | 277 | 287 |
| Installation, maintenance, and repair occupations..... | 5,012 | 4,862 | 4,825 | 4,671 | 4,739 | 4,584 | 187 | 191 | 181 | 188 |
| Production, transportation, and material moving occupations..... | 18,539 | 18,628 | 14,261 | 14,348 | 13,843 | 13,925 | 4,278 | 4,281 | 4,167 | 4,160 |
| Production occupations..... | 8,621 | 8,565 | 6,140 | 6,115 | 6,015 | 5,992 | 2,480 | 2,450 | 2,438 | 2,403 |
| Transportation and material moving occupations..... | 9,918 | 10,063 | 8,121 | 8,233 | 7,828 | 7,933 | 1,797 | 1,831 | 1,729 | 1,757 |

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex

[Percent distribution]

| Occupation, race, and Hispanic or Latino ethnicity | Total | | Men | | Women | |
|---|---------|---------|--------|--------|--------|--------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| TOTAL | | | | | | |
| Total, 16 years and over (in thousands)..... | 155,761 | 157,538 | 82,698 | 83,460 | 73,063 | 74,078 |
| Percent of total employed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations..... | 40.1 | 40.8 | 36.6 | 37.1 | 44.0 | 44.9 |
| Management, business, and financial operations occupations..... | 16.6 | 17.1 | 17.5 | 18.1 | 15.6 | 16.1 |
| Professional and related occupations..... | 23.5 | 23.6 | 19.1 | 19.0 | 28.4 | 28.8 |
| Service occupations..... | 17.2 | 17.1 | 13.8 | 13.7 | 21.1 | 21.0 |
| Sales and office occupations..... | 21.5 | 21.2 | 15.7 | 15.8 | 28.0 | 27.3 |
| Sales and related occupations..... | 10.1 | 9.9 | 9.7 | 9.6 | 10.7 | 10.3 |
| Office and administrative support occupations..... | 11.3 | 11.3 | 6.1 | 6.2 | 17.3 | 17.0 |
| Natural resources, construction, and maintenance occupations..... | 9.3 | 9.1 | 16.6 | 16.3 | 1.0 | 1.0 |
| Farming, fishing, and forestry occupations..... | 0.7 | 0.7 | 1.0 | 1.0 | 0.4 | 0.4 |
| Construction and extraction occupations..... | 5.4 | 5.3 | 9.7 | 9.6 | 0.4 | 0.4 |
| Installation, maintenance, and repair occupations..... | 3.2 | 3.1 | 5.8 | 5.6 | 0.3 | 0.3 |
| Production, transportation, and material moving occupations..... | 11.9 | 11.8 | 17.2 | 17.2 | 5.9 | 5.8 |
| Production occupations..... | 5.5 | 5.4 | 7.4 | 7.3 | 3.4 | 3.3 |
| Transportation and material moving occupations..... | 6.4 | 6.4 | 9.8 | 9.9 | 2.5 | 2.5 |
| White | | | | | | |
| Total, 16 years and over (in thousands)..... | 121,461 | 122,441 | 65,702 | 66,100 | 55,759 | 56,341 |
| Percent of total employed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations..... | 40.8 | 41.4 | 37.1 | 37.5 | 45.2 | 46.1 |
| Management, business, and financial operations occupations..... | 17.5 | 18.1 | 18.6 | 19.2 | 16.3 | 16.7 |
| Professional and related occupations..... | 23.3 | 23.3 | 18.5 | 18.2 | 28.9 | 29.3 |
| Service occupations..... | 15.9 | 15.9 | 12.8 | 12.8 | 19.6 | 19.5 |
| Sales and office occupations..... | 21.6 | 21.3 | 15.6 | 15.7 | 28.7 | 27.9 |
| Sales and related occupations..... | 10.4 | 10.2 | 10.0 | 9.9 | 10.9 | 10.4 |
| Office and administrative support occupations..... | 11.2 | 11.1 | 5.6 | 5.7 | 17.8 | 17.5 |
| Natural resources, construction, and maintenance occupations..... | 10.3 | 10.1 | 18.1 | 17.7 | 1.1 | 1.2 |
| Farming, fishing, and forestry occupations..... | 0.8 | 0.8 | 1.2 | 1.2 | 0.4 | 0.5 |
| Construction and extraction occupations..... | 6.0 | 5.9 | 10.7 | 10.6 | 0.4 | 0.4 |
| Installation, maintenance, and repair occupations..... | 3.4 | 3.3 | 6.2 | 6.0 | 0.2 | 0.3 |
| Production, transportation, and material moving occupations..... | 11.4 | 11.3 | 16.4 | 16.4 | 5.4 | 5.3 |
| Production occupations..... | 5.4 | 5.4 | 7.4 | 7.3 | 3.1 | 3.1 |
| Transportation and material moving occupations..... | 5.9 | 5.9 | 9.1 | 9.1 | 2.2 | 2.3 |
| Black or African American | | | | | | |
| Total, 16 years and over (in thousands)..... | 19,091 | 19,381 | 9,018 | 9,145 | 10,073 | 10,236 |
| Percent of total employed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations..... | 31.3 | 31.9 | 25.9 | 26.0 | 36.2 | 37.2 |
| Management, business, and financial operations occupations..... | 11.1 | 11.7 | 10.8 | 11.0 | 11.4 | 12.3 |
| Professional and related occupations..... | 20.2 | 20.2 | 15.1 | 14.9 | 24.8 | 24.9 |
| Service occupations..... | 24.4 | 23.8 | 20.3 | 19.6 | 28.0 | 27.6 |
| Sales and office occupations..... | 22.4 | 22.3 | 17.3 | 17.4 | 27.0 | 26.7 |
| Sales and related occupations..... | 9.1 | 9.0 | 8.3 | 8.1 | 9.8 | 9.8 |
| Office and administrative support occupations..... | 13.3 | 13.3 | 9.0 | 9.2 | 17.2 | 17.0 |
| Natural resources, construction, and maintenance occupations..... | 5.8 | 5.7 | 11.5 | 11.3 | 0.6 | 0.7 |
| Farming, fishing, and forestry occupations..... | 0.2 | 0.3 | 0.3 | 0.4 | 0.1 | 0.2 |
| Construction and extraction occupations..... | 3.1 | 3.1 | 6.3 | 6.4 | 0.2 | 0.2 |
| Installation, maintenance, and repair occupations..... | 2.5 | 2.3 | 4.9 | 4.5 | 0.3 | 0.3 |
| Production, transportation, and material moving occupations..... | 16.1 | 16.2 | 25.0 | 25.8 | 8.1 | 7.7 |
| Production occupations..... | 6.1 | 5.9 | 8.4 | 8.3 | 4.1 | 3.7 |
| Transportation and material moving occupations..... | 10.0 | 10.4 | 16.6 | 17.5 | 4.1 | 4.0 |
| Asian | | | | | | |
| Total, 16 years and over (in thousands)..... | 9,832 | 10,179 | 5,188 | 5,353 | 4,644 | 4,826 |
| Percent of total employed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations..... | 53.7 | 55.0 | 54.9 | 56.6 | 52.5 | 53.3 |
| Management, business, and financial operations occupations..... | 18.0 | 18.5 | 18.2 | 18.6 | 17.8 | 18.3 |
| Professional and related occupations..... | 35.7 | 36.6 | 36.7 | 38.1 | 34.7 | 34.9 |
| Service occupations..... | 16.5 | 15.8 | 12.7 | 11.7 | 20.8 | 20.2 |
| Sales and office occupations..... | 16.8 | 17.0 | 13.9 | 14.3 | 20.0 | 20.0 |
| Sales and related occupations..... | 8.6 | 8.2 | 8.4 | 8.5 | 8.8 | 7.9 |
| Office and administrative support occupations..... | 8.2 | 8.8 | 5.5 | 5.8 | 11.3 | 12.2 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex — Continued

[Percent distribution]

| Occupation, race, and Hispanic or Latino ethnicity | Total | | Men | | Women | |
|---|--------|--------|--------|--------|--------|--------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Natural resources, construction, and maintenance occupations..... | 3.3 | 3.1 | 5.7 | 5.5 | 0.5 | 0.4 |
| Farming, fishing, and forestry occupations..... | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.1 |
| Construction and extraction occupations..... | 1.4 | 1.3 | 2.5 | 2.4 | 0.1 | 0.1 |
| Installation, maintenance, and repair occupations..... | 1.7 | 1.6 | 2.9 | 2.9 | 0.2 | 0.1 |
| Production, transportation, and material moving occupations..... | 9.6 | 9.1 | 12.8 | 11.8 | 6.2 | 6.1 |
| Production occupations..... | 5.1 | 5.1 | 5.6 | 5.5 | 4.5 | 4.6 |
| Transportation and material moving occupations..... | 4.5 | 4.0 | 7.2 | 6.3 | 1.6 | 1.5 |
| Hispanic or Latino ethnicity | | | | | | |
| Total, 16 years and over (in thousands)..... | 27,012 | 27,805 | 15,418 | 15,782 | 11,594 | 12,023 |
| Percent of total employed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations..... | 22.4 | 23.3 | 18.8 | 19.4 | 27.2 | 28.5 |
| Management, business, and financial operations occupations..... | 9.4 | 10.1 | 9.1 | 9.9 | 9.8 | 10.3 |
| Professional and related occupations..... | 13.0 | 13.3 | 9.7 | 9.5 | 17.4 | 18.2 |
| Service occupations..... | 24.3 | 24.2 | 19.0 | 19.0 | 31.4 | 31.1 |
| Sales and office occupations..... | 20.6 | 20.6 | 13.9 | 14.4 | 29.5 | 28.7 |
| Sales and related occupations..... | 9.6 | 9.4 | 7.7 | 7.9 | 12.1 | 11.3 |
| Office and administrative support occupations..... | 11.0 | 11.2 | 6.2 | 6.5 | 17.4 | 17.4 |
| Natural resources, construction, and maintenance occupations..... | 17.1 | 16.4 | 28.2 | 27.2 | 2.3 | 2.3 |
| Farming, fishing, and forestry occupations..... | 1.9 | 2.0 | 2.4 | 2.5 | 1.2 | 1.3 |
| Construction and extraction occupations..... | 11.4 | 10.9 | 19.4 | 18.6 | 0.8 | 0.8 |
| Installation, maintenance, and repair occupations..... | 3.7 | 3.6 | 6.3 | 6.0 | 0.2 | 0.3 |
| Production, transportation, and material moving occupations..... | 15.7 | 15.4 | 20.2 | 20.1 | 9.6 | 9.3 |
| Production occupations..... | 7.5 | 7.1 | 8.6 | 8.3 | 5.9 | 5.6 |
| Transportation and material moving occupations..... | 8.2 | 8.3 | 11.6 | 11.8 | 3.7 | 3.7 |

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Total, 16 years and over..... | 157,538 | 47.0 | 77.7 | 12.3 | 6.5 | 17.6 |
| Management, professional, and related occupations..... | 64,218 | 51.8 | 79.0 | 9.6 | 8.7 | 10.1 |
| Management, business, and financial operations occupations..... | 26,981 | 44.1 | 82.1 | 8.4 | 7.0 | 10.4 |
| Management occupations..... | 18,985 | 40.0 | 83.6 | 7.8 | 6.1 | 10.7 |
| Chief executives..... | 1,602 | 27.6 | 88.8 | 4.1 | 5.8 | 6.2 |
| General and operations managers..... | 1,058 | 30.6 | 86.4 | 6.6 | 3.5 | 12.5 |
| Legislators..... | 19 | — | — | — | — | — |
| Advertising and promotions managers..... | 55 | 56.9 | 89.5 | 0.7 | 7.0 | 9.0 |
| Marketing and sales managers..... | 1,184 | 48.5 | 86.1 | 6.1 | 5.6 | 8.9 |
| Public relations and fundraising managers..... | 73 | 71.4 | 89.8 | 8.0 | 0.4 | 1.4 |
| Administrative services managers..... | 184 | 42.0 | 83.9 | 10.5 | 3.2 | 10.9 |
| Computer and information systems managers..... | 654 | 28.7 | 72.7 | 9.6 | 15.8 | 4.7 |
| Financial managers..... | 1,194 | 53.5 | 80.2 | 8.5 | 9.4 | 11.4 |
| Compensation and benefits managers..... | 24 | — | — | — | — | — |
| Human resources managers..... | 321 | 74.7 | 77.8 | 11.1 | 7.1 | 10.1 |
| Training and development managers..... | 46 | — | — | — | — | — |
| Industrial production managers..... | 274 | 22.4 | 87.2 | 5.4 | 5.5 | 10.9 |
| Purchasing managers..... | 227 | 42.8 | 75.1 | 14.4 | 5.9 | 10.0 |
| Transportation, storage, and distribution managers..... | 281 | 17.3 | 85.1 | 9.6 | 2.4 | 17.3 |
| Farmers, ranchers, and other agricultural managers..... | 962 | 24.5 | 96.6 | 0.9 | 1.0 | 5.7 |
| Construction managers..... | 994 | 10.0 | 90.9 | 3.5 | 2.5 | 13.9 |
| Education administrators..... | 958 | 67.7 | 78.6 | 15.3 | 3.3 | 11.8 |
| Architectural and engineering managers..... | 154 | 11.7 | 81.5 | 6.0 | 11.8 | 6.7 |
| Food service managers..... | 1,249 | 46.5 | 76.3 | 9.8 | 9.6 | 19.8 |
| Funeral service managers..... | 13 | — | — | — | — | — |
| Gaming managers..... | 19 | — | — | — | — | — |
| Lodging managers..... | 162 | 49.5 | 80.9 | 7.0 | 9.3 | 14.6 |
| Medical and health services managers..... | 677 | 69.7 | 79.0 | 12.7 | 5.7 | 11.8 |
| Natural sciences managers..... | 15 | — | — | — | — | — |
| Postmasters and mail superintendents..... | 30 | — | — | — | — | — |
| Property, real estate, and community association managers..... | 780 | 47.3 | 83.6 | 8.9 | 4.5 | 12.8 |
| Social and community service managers..... | 470 | 68.2 | 79.9 | 12.3 | 3.2 | 10.6 |
| Emergency management directors..... | 7 | — | — | — | — | — |
| Managers, all other..... | 5,299 | 36.0 | 83.4 | 7.5 | 6.8 | 10.3 |
| Business and financial operations occupations..... | 7,996 | 54.0 | 78.4 | 9.9 | 9.0 | 9.5 |
| Agents and business managers of artists, performers, and athletes..... | 47 | — | — | — | — | — |
| Buyers and purchasing agents, farm products..... | 16 | — | — | — | — | — |
| Wholesale and retail buyers, except farm products..... | 226 | 47.8 | 87.0 | 6.9 | 3.5 | 14.6 |
| Purchasing agents, except wholesale, retail, and farm products..... | 279 | 48.5 | 82.5 | 9.9 | 4.2 | 10.3 |
| Claims adjusters, appraisers, examiners, and investigators..... | 318 | 62.1 | 73.6 | 19.5 | 4.4 | 9.5 |
| Compliance officers..... | 298 | 59.5 | 80.7 | 10.2 | 6.1 | 10.5 |
| Cost estimators..... | 127 | 14.3 | 90.0 | 3.1 | 5.8 | 8.1 |
| Human resources workers..... | 770 | 73.5 | 75.7 | 13.8 | 7.1 | 13.8 |
| Compensation, benefits, and job analysis specialists..... | 51 | 75.0 | 76.0 | 19.0 | 3.7 | 6.0 |
| Training and development specialists..... | 125 | 52.5 | 77.3 | 15.4 | 4.0 | 10.6 |
| Logisticians..... | 154 | 31.7 | 77.1 | 15.5 | 2.7 | 8.2 |
| Management analysts..... | 950 | 42.1 | 76.1 | 7.5 | 13.7 | 8.6 |
| Meeting, convention, and event planners..... | 146 | 78.7 | 82.0 | 8.8 | 7.4 | 11.9 |
| Fundraisers..... | 93 | 67.2 | 89.3 | 5.1 | 2.5 | 5.2 |
| Market research analysts and marketing specialists..... | 369 | 56.6 | 80.6 | 5.9 | 11.4 | 7.2 |
| Business operations specialists, all other..... | 269 | 57.7 | 75.8 | 10.3 | 10.9 | 10.5 |
| Accountants and auditors..... | 1,964 | 61.7 | 77.1 | 8.5 | 12.0 | 8.9 |
| Appraisers and assessors of real estate..... | 84 | 42.0 | 93.2 | 2.7 | 4.1 | 8.3 |
| Budget analysts..... | 51 | 60.4 | 64.6 | 19.3 | 12.2 | 3.6 |
| Credit analysts..... | 28 | — | — | — | — | — |
| Financial analysts..... | 345 | 34.2 | 77.8 | 8.6 | 11.7 | 8.3 |
| Personal financial advisors..... | 551 | 32.1 | 82.2 | 6.9 | 8.6 | 6.3 |
| Insurance underwriters..... | 105 | 51.1 | 87.0 | 5.9 | 5.4 | 6.2 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Financial examiners..... | 21 | — | — | — | — | — |
| Credit counselors and loan officers..... | 403 | 53.9 | 81.7 | 12.2 | 4.2 | 11.6 |
| Tax examiners and collectors, and revenue agents..... | 53 | 69.2 | 58.8 | 25.8 | 12.8 | 12.1 |
| Tax preparers..... | 97 | 62.3 | 77.5 | 16.6 | 5.6 | 15.2 |
| Financial specialists, all other..... | 57 | 46.8 | 68.6 | 17.9 | 8.7 | 15.9 |
| Professional and related occupations..... | 37,237 | 57.4 | 76.7 | 10.5 | 10.0 | 9.9 |
| Computer and mathematical occupations..... | 5,352 | 25.8 | 65.7 | 8.7 | 23.1 | 7.8 |
| Computer and information research scientists..... | 24 | — | — | — | — | — |
| Computer systems analysts..... | 663 | 40.1 | 67.8 | 9.7 | 20.3 | 8.3 |
| Information security analysts..... | 125 | 17.1 | 74.6 | 16.6 | 7.6 | 12.9 |
| Computer programmers..... | 454 | 20.3 | 67.8 | 8.5 | 21.8 | 8.7 |
| Software developers, applications and systems software..... | 1,815 | 18.7 | 54.0 | 5.8 | 37.7 | 5.1 |
| Web developers..... | 193 | 41.4 | 77.6 | 6.7 | 12.0 | 4.6 |
| Computer support specialists..... | 547 | 26.4 | 74.2 | 10.5 | 12.7 | 11.3 |
| Database administrators..... | 106 | 30.2 | 72.0 | 6.8 | 16.7 | 6.2 |
| Network and computer systems administrators..... | 199 | 26.1 | 77.2 | 9.7 | 11.7 | 8.5 |
| Computer network architects..... | 106 | 9.2 | 76.1 | 13.1 | 10.3 | 14.1 |
| Computer occupations, all other..... | 808 | 23.6 | 70.5 | 12.7 | 14.1 | 9.7 |
| Actuaries..... | 33 | — | — | — | — | — |
| Mathematicians..... | 3 | — | — | — | — | — |
| Operations research analysts..... | 152 | 42.7 | 80.5 | 6.8 | 8.3 | 9.7 |
| Statisticians..... | 101 | 52.4 | 69.6 | 8.2 | 21.1 | 7.7 |
| Miscellaneous mathematical science occupations..... | 22 | — | — | — | — | — |
| Architecture and engineering occupations..... | 3,305 | 15.7 | 77.5 | 6.8 | 13.3 | 9.2 |
| Architects, except naval..... | 208 | 24.5 | 82.6 | 6.3 | 8.8 | 8.5 |
| Surveyors, cartographers, and photogrammetrists..... | 48 | — | — | — | — | — |
| Aerospace engineers..... | 134 | 13.8 | 78.0 | 6.5 | 14.5 | 7.3 |
| Agricultural engineers..... | 6 | — | — | — | — | — |
| Biomedical engineers..... | 25 | — | — | — | — | — |
| Chemical engineers..... | 87 | 14.4 | 75.6 | 4.0 | 17.1 | 2.4 |
| Civil engineers..... | 475 | 13.9 | 80.3 | 5.9 | 12.2 | 8.4 |
| Computer hardware engineers..... | 77 | 22.8 | 54.3 | 5.7 | 38.4 | 10.2 |
| Electrical and electronics engineers..... | 285 | 11.6 | 71.3 | 7.3 | 19.9 | 8.7 |
| Environmental engineers..... | 25 | — | — | — | — | — |
| Industrial engineers, including health and safety..... | 245 | 24.3 | 80.7 | 7.9 | 9.4 | 5.9 |
| Marine engineers and naval architects..... | 12 | — | — | — | — | — |
| Materials engineers..... | 44 | — | — | — | — | — |
| Mechanical engineers..... | 351 | 6.6 | 80.4 | 5.1 | 11.6 | 8.4 |
| Mining and geological engineers, including mining safety engineers..... | 8 | — | — | — | — | — |
| Nuclear engineers..... | 8 | — | — | — | — | — |
| Petroleum engineers..... | 24 | — | — | — | — | — |
| Engineers, all other..... | 582 | 13.9 | 71.8 | 5.4 | 20.6 | 9.8 |
| Drafters..... | 113 | 23.3 | 90.8 | 3.5 | 2.7 | 14.7 |
| Engineering technicians, except drafters..... | 496 | 19.8 | 76.5 | 12.1 | 8.3 | 12.7 |
| Surveying and mapping technicians..... | 53 | 6.8 | 86.3 | 6.6 | 3.5 | 10.9 |
| Life, physical, and social science occupations..... | 1,485 | 49.4 | 76.9 | 6.3 | 14.4 | 9.5 |
| Agricultural and food scientists..... | 37 | — | — | — | — | — |
| Biological scientists..... | 104 | 47.7 | 81.0 | 3.4 | 14.4 | 8.7 |
| Conservation scientists and foresters..... | 20 | — | — | — | — | — |
| Medical scientists..... | 170 | 51.8 | 64.1 | 7.3 | 27.8 | 8.8 |
| Life scientists, all other..... | 2 | — | — | — | — | — |
| Astronomers and physicists..... | 17 | — | — | — | — | — |
| Atmospheric and space scientists..... | 10 | — | — | — | — | — |
| Chemists and materials scientists..... | 97 | 42.5 | 75.7 | 7.0 | 13.7 | 8.2 |
| Environmental scientists and geoscientists..... | 119 | 33.0 | 85.1 | 4.8 | 7.4 | 12.4 |
| Physical scientists, all other..... | 298 | 43.7 | 68.3 | 3.4 | 25.7 | 7.1 |
| Economists..... | 35 | — | — | — | — | — |
| Survey researchers..... | 0 | — | — | — | — | — |
| Psychologists..... | 234 | 79.7 | 89.9 | 5.8 | 3.5 | 10.3 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Sociologists..... | 2 | — | — | — | — | — |
| Urban and regional planners..... | 25 | — | — | — | — | — |
| Miscellaneous social scientists and related workers..... | 39 | — | — | — | — | — |
| Agricultural and food science technicians..... | 20 | — | — | — | — | — |
| Biological technicians..... | 23 | — | — | — | — | — |
| Chemical technicians..... | 56 | 30.8 | 80.1 | 10.6 | 6.3 | 12.2 |
| Geological and petroleum technicians..... | 20 | — | — | — | — | — |
| Nuclear technicians..... | 3 | — | — | — | — | — |
| Social science research assistants..... | 1 | — | — | — | — | — |
| Miscellaneous life, physical, and social science technicians..... | 152 | 54.0 | 72.8 | 8.6 | 15.0 | 13.4 |
| Community and social service occupations..... | 2,717 | 67.5 | 72.9 | 20.1 | 3.6 | 13.0 |
| Counselors..... | 927 | 75.7 | 72.7 | 21.2 | 2.7 | 12.7 |
| Social workers..... | 823 | 81.9 | 69.6 | 23.0 | 3.7 | 14.3 |
| Probation officers and correctional treatment specialists..... | 97 | 44.6 | 70.6 | 26.7 | 0.4 | 15.8 |
| Social and human service assistants..... | 238 | 79.0 | 65.2 | 25.5 | 4.3 | 16.4 |
| Miscellaneous community and social service specialists, including health educators and community health workers..... | 78 | 70.8 | 71.1 | 22.5 | 2.5 | 21.9 |
| Clergy..... | 413 | 20.7 | 79.1 | 12.2 | 5.9 | 7.7 |
| Directors, religious activities and education..... | 72 | 48.6 | 92.3 | 5.1 | 2.3 | 13.4 |
| Religious workers, all other..... | 69 | 72.7 | 89.6 | 5.1 | 4.7 | 8.3 |
| Legal occupations..... | 1,955 | 52.7 | 83.0 | 8.3 | 6.1 | 9.5 |
| Lawyers..... | 1,240 | 36.4 | 86.6 | 5.9 | 5.7 | 5.8 |
| Judicial law clerks..... | 7 | — | — | — | — | — |
| Judges, magistrates, and other judicial workers..... | 70 | 52.5 | 81.5 | 13.4 | 4.8 | 8.6 |
| Paralegals and legal assistants..... | 444 | 89.6 | 77.1 | 11.8 | 6.7 | 17.7 |
| Miscellaneous legal support workers..... | 193 | 72.5 | 74.2 | 13.2 | 8.0 | 13.9 |
| Education, training, and library occupations..... | 9,455 | 73.6 | 81.7 | 10.2 | 5.3 | 11.0 |
| Postsecondary teachers..... | 1,386 | 47.4 | 75.3 | 7.0 | 15.1 | 8.3 |
| Preschool and kindergarten teachers..... | 655 | 98.7 | 75.8 | 15.7 | 5.2 | 14.9 |
| Elementary and middle school teachers..... | 3,604 | 80.5 | 84.7 | 10.2 | 2.6 | 10.2 |
| Secondary school teachers..... | 1,015 | 56.5 | 87.1 | 7.3 | 3.3 | 8.8 |
| Special education teachers..... | 331 | 86.7 | 85.2 | 9.2 | 3.5 | 6.5 |
| Other teachers and instructors..... | 1,017 | 64.6 | 78.4 | 11.7 | 6.1 | 11.6 |
| Archivists, curators, and museum technicians..... | 48 | — | — | — | — | — |
| Librarians..... | 179 | 79.9 | 87.8 | 6.0 | 3.2 | 9.8 |
| Library technicians..... | 33 | — | — | — | — | — |
| Teacher assistants..... | 999 | 89.7 | 79.0 | 13.4 | 4.1 | 18.0 |
| Other education, training, and library workers..... | 189 | 72.6 | 82.4 | 12.6 | 3.5 | 12.2 |
| Arts, design, entertainment, sports, and media occupations..... | 3,285 | 49.0 | 82.8 | 7.7 | 5.9 | 11.6 |
| Artists and related workers..... | 248 | 54.0 | 86.8 | 4.5 | 3.8 | 11.1 |
| Designers..... | 983 | 54.0 | 82.2 | 5.7 | 9.0 | 11.0 |
| Actors..... | 40 | — | — | — | — | — |
| Producers and directors..... | 186 | 42.5 | 86.7 | 6.4 | 3.5 | 8.0 |
| Athletes, coaches, umpires, and related workers..... | 345 | 35.3 | 81.1 | 9.3 | 4.3 | 10.8 |
| Dancers and choreographers..... | 23 | — | — | — | — | — |
| Musicians, singers, and related workers..... | 202 | 36.7 | 78.9 | 12.4 | 3.9 | 9.7 |
| Entertainers and performers, sports and related workers, all other..... | 50 | 32.8 | 86.4 | 5.0 | 0.3 | 7.3 |
| Announcers..... | 58 | 30.4 | 75.6 | 15.7 | 5.3 | 19.2 |
| News analysts, reporters and correspondents..... | 93 | 45.1 | 82.4 | 6.9 | 9.7 | 9.3 |
| Public relations specialists..... | 137 | 63.6 | 83.6 | 9.9 | 5.8 | 13.6 |
| Editors..... | 147 | 63.3 | 91.3 | 3.0 | 2.4 | 10.6 |
| Technical writers..... | 61 | 57.8 | 84.2 | 11.8 | 2.9 | 8.8 |
| Writers and authors..... | 225 | 63.5 | 89.6 | 5.9 | 3.4 | 4.8 |
| Miscellaneous media and communication workers..... | 118 | 66.4 | 67.8 | 14.6 | 11.2 | 35.3 |
| Broadcast and sound engineering technicians and radio operators..... | 119 | 12.0 | 78.3 | 9.1 | 7.9 | 14.0 |
| Photographers..... | 188 | 49.3 | 84.3 | 8.6 | 3.5 | 12.3 |
| Television, video, and motion picture camera operators and editors..... | 60 | 16.3 | 83.0 | 10.7 | 0.6 | 12.7 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Media and communication equipment workers, all other..... | 0 | — | — | — | — | — |
| Healthcare practitioners and technical occupations..... | 9,684 | 75.4 | 75.3 | 12.5 | 9.6 | 9.0 |
| Chiropractors..... | 61 | 28.0 | 86.1 | 2.8 | 5.3 | 6.4 |
| Dentists..... | 162 | 33.9 | 74.3 | 0.8 | 23.6 | 7.2 |
| Dietitians and nutritionists..... | 128 | 92.1 | 77.9 | 15.2 | 5.9 | 9.0 |
| Optometrists..... | 43 | — | — | — | — | — |
| Pharmacists..... | 341 | 60.4 | 64.5 | 10.5 | 22.0 | 2.7 |
| Physicians and surgeons..... | 1,098 | 40.8 | 72.0 | 8.2 | 18.0 | 7.6 |
| Physician assistants..... | 131 | 70.8 | 84.3 | 4.5 | 6.8 | 8.6 |
| Podiatrists..... | 10 | — | — | — | — | — |
| Audiologists..... | 14 | — | — | — | — | — |
| Occupational therapists..... | 136 | 88.0 | 75.7 | 10.2 | 12.4 | 10.2 |
| Physical therapists..... | 304 | 67.9 | 76.4 | 5.9 | 14.1 | 4.0 |
| Radiation therapists..... | 16 | — | — | — | — | — |
| Recreational therapists..... | 10 | — | — | — | — | — |
| Respiratory therapists..... | 112 | 66.8 | 66.2 | 23.2 | 8.9 | 8.6 |
| Speech-language pathologists..... | 180 | 95.8 | 93.7 | 3.9 | 2.2 | 6.7 |
| Exercise physiologists..... | 2 | — | — | — | — | — |
| Therapists, all other..... | 235 | 81.4 | 81.1 | 12.2 | 5.1 | 11.9 |
| Veterinarians..... | 104 | 68.3 | 89.8 | 0.0 | 6.1 | 1.6 |
| Registered nurses..... | 3,242 | 88.9 | 75.9 | 12.4 | 9.2 | 7.2 |
| Nurse anesthetists..... | 33 | — | — | — | — | — |
| Nurse midwives..... | 10 | — | — | — | — | — |
| Nurse practitioners..... | 225 | 87.8 | 76.6 | 12.2 | 9.9 | 2.6 |
| Health diagnosing and treating practitioners, all other..... | 35 | — | — | — | — | — |
| Clinical laboratory technologists and technicians..... | 323 | 73.8 | 71.1 | 15.3 | 10.0 | 13.0 |
| Dental hygienists..... | 208 | 96.0 | 88.2 | 5.1 | 5.0 | 11.3 |
| Diagnostic related technologists and technicians..... | 398 | 70.0 | 76.7 | 12.8 | 5.8 | 9.7 |
| Emergency medical technicians and paramedics..... | 206 | 33.5 | 86.6 | 10.5 | 0.8 | 11.5 |
| Health practitioner support technologists and technicians..... | 710 | 79.0 | 74.7 | 15.6 | 5.4 | 16.5 |
| Licensed practical and licensed vocational nurses..... | 687 | 90.8 | 67.0 | 27.0 | 3.3 | 13.8 |
| Medical records and health information technicians..... | 185 | 93.3 | 72.8 | 17.5 | 6.0 | 14.4 |
| Opticians, dispensing..... | 49 | — | — | — | — | — |
| Miscellaneous health technologists and technicians..... | 152 | 65.0 | 64.6 | 19.6 | 13.7 | 16.3 |
| Other healthcare practitioners and technical occupations..... | 133 | 49.5 | 80.9 | 12.5 | 4.3 | 12.1 |
| Service occupations..... | 26,978 | 57.6 | 72.2 | 17.1 | 5.9 | 25.0 |
| Healthcare support occupations..... | 3,758 | 86.9 | 64.2 | 26.7 | 5.1 | 19.1 |
| Nursing, psychiatric, and home health aides..... | 2,086 | 88.3 | 54.3 | 37.2 | 4.4 | 17.6 |
| Occupational therapy assistants and aides..... | 29 | — | — | — | — | — |
| Physical therapist assistants and aides..... | 101 | 63.4 | 83.2 | 6.8 | 6.5 | 7.2 |
| Massage therapists..... | 183 | 83.6 | 72.3 | 8.8 | 13.1 | 11.1 |
| Dental assistants..... | 284 | 94.9 | 85.5 | 6.7 | 3.1 | 28.9 |
| Medical assistants..... | 596 | 92.7 | 75.1 | 15.3 | 4.8 | 29.0 |
| Medical transcriptionists..... | 41 | — | — | — | — | — |
| Pharmacy aides..... | 49 | — | — | — | — | — |
| Veterinary assistants and laboratory animal caretakers..... | 59 | 82.7 | 97.2 | 2.1 | 0.4 | 3.7 |
| Phlebotomists..... | 124 | 89.3 | 70.5 | 24.6 | 2.9 | 14.9 |
| Miscellaneous healthcare support occupations, including medical equipment preparers..... | 206 | 68.1 | 64.7 | 25.7 | 7.1 | 13.7 |
| Protective service occupations..... | 3,128 | 22.1 | 73.9 | 20.3 | 2.2 | 15.3 |
| First-line supervisors of correctional officers..... | 44 | — | — | — | — | — |
| First-line supervisors of police and detectives..... | 83 | 9.9 | 89.2 | 7.6 | 0.4 | 5.6 |
| First-line supervisors of fire fighting and prevention workers..... | 42 | — | — | — | — | — |
| First-line supervisors of protective service workers, all other..... | 78 | 25.0 | 69.8 | 20.7 | 2.2 | 11.3 |
| Firefighters..... | 318 | 3.3 | 86.7 | 8.5 | 1.3 | 11.6 |
| Fire inspectors..... | 21 | — | — | — | — | — |
| Bailiffs, correctional officers, and jailers..... | 372 | 30.1 | 60.5 | 34.2 | 1.7 | 12.3 |
| Detectives and criminal investigators..... | 164 | 23.0 | 82.7 | 12.7 | 1.9 | 8.4 |
| Fish and game wardens..... | 4 | — | — | — | — | — |
| Parking enforcement workers..... | 4 | — | — | — | — | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Police and sheriff's patrol officers..... | 716 | 17.6 | 82.9 | 12.6 | 1.5 | 17.0 |
| Transit and railroad police..... | 5 | — | — | — | — | — |
| Animal control workers..... | 10 | — | — | — | — | — |
| Private detectives and investigators..... | 97 | 47.6 | 72.6 | 23.5 | 3.0 | 17.7 |
| Security guards and gaming surveillance officers..... | 937 | 21.5 | 62.9 | 29.6 | 3.5 | 18.8 |
| Crossing guards..... | 52 | 48.6 | 76.3 | 17.6 | 1.3 | 21.0 |
| Transportation security screeners..... | 43 | — | — | — | — | — |
| Lifeguards and other recreational, and all other protective service workers..... | 139 | 49.4 | 87.7 | 6.4 | 0.7 | 14.7 |
| Food preparation and serving related occupations..... | 8,378 | 54.5 | 73.7 | 13.9 | 6.9 | 27.0 |
| Chefs and head cooks..... | 474 | 22.0 | 63.0 | 14.3 | 16.4 | 26.0 |
| First-line supervisors of food preparation and serving workers..... | 597 | 57.4 | 76.7 | 14.9 | 4.8 | 22.6 |
| Cooks..... | 2,031 | 41.7 | 70.4 | 18.1 | 6.2 | 36.7 |
| Food preparation workers..... | 1,079 | 59.3 | 73.5 | 13.2 | 8.3 | 28.1 |
| Bartenders..... | 464 | 53.1 | 86.1 | 6.3 | 2.8 | 16.5 |
| Combined food preparation and serving workers, including fast food..... | 372 | 62.4 | 70.2 | 19.6 | 5.4 | 19.9 |
| Counter attendants, cafeteria, food concession, and coffee shop..... | 200 | 59.2 | 76.0 | 11.3 | 5.2 | 18.6 |
| Waiters and waitresses..... | 2,038 | 71.3 | 75.5 | 11.1 | 7.6 | 23.4 |
| Food servers, nonrestaurant..... | 191 | 66.1 | 68.4 | 19.2 | 6.6 | 21.6 |
| Dining room and cafeteria attendants and bartender helpers..... | 338 | 40.5 | 77.1 | 12.6 | 6.2 | 34.2 |
| Dishwashers..... | 264 | 21.0 | 73.4 | 16.1 | 4.2 | 28.9 |
| Hosts and hostesses, restaurant, lounge, and coffee shop..... | 322 | 82.1 | 77.6 | 8.6 | 4.0 | 17.7 |
| Food preparation and serving related workers, all other..... | 7 | — | — | — | — | — |
| Building and grounds cleaning and maintenance occupations..... | 5,746 | 42.0 | 77.3 | 14.9 | 2.9 | 38.2 |
| First-line supervisors of housekeeping and janitorial workers..... | 352 | 41.6 | 78.5 | 15.0 | 3.2 | 27.5 |
| First-line supervisors of landscaping, lawn service, and groundskeeping workers..... | 285 | 9.3 | 88.0 | 7.5 | 1.1 | 28.1 |
| Janitors and building cleaners..... | 2,265 | 37.2 | 74.0 | 18.2 | 3.4 | 31.6 |
| Maids and housekeeping cleaners..... | 1,475 | 89.0 | 72.2 | 17.4 | 4.1 | 49.2 |
| Pest control workers..... | 96 | 6.7 | 85.2 | 8.5 | 1.6 | 18.5 |
| Grounds maintenance workers..... | 1,273 | 6.3 | 86.0 | 8.2 | 0.9 | 43.6 |
| Personal care and service occupations..... | 5,968 | 76.9 | 69.4 | 16.1 | 10.1 | 18.2 |
| First-line supervisors of gaming workers..... | 211 | 43.2 | 82.7 | 9.1 | 4.1 | 10.3 |
| First-line supervisors of personal service workers..... | 213 | 68.5 | 72.4 | 4.5 | 19.8 | 13.0 |
| Animal trainers..... | 63 | 58.6 | 86.7 | 4.6 | 2.0 | 12.3 |
| Nonfarm animal caretakers..... | 296 | 75.1 | 88.8 | 5.0 | 2.1 | 12.5 |
| Gaming services workers..... | 93 | 45.1 | 40.5 | 19.6 | 27.3 | 12.2 |
| Motion picture projectionists..... | 1 | — | — | — | — | — |
| Ushers, lobby attendants, and ticket takers..... | 38 | — | — | — | — | — |
| Miscellaneous entertainment attendants and related workers..... | 210 | 39.3 | 79.6 | 10.8 | 5.4 | 15.5 |
| Embalmers and funeral attendants..... | 15 | — | — | — | — | — |
| Morticians, undertakers, and funeral directors..... | 26 | — | — | — | — | — |
| Barbers..... | 137 | 23.0 | 61.8 | 31.1 | 4.5 | 29.0 |
| Hairdressers, hairstylists, and cosmetologists..... | 803 | 92.3 | 77.3 | 13.9 | 6.1 | 17.0 |
| Miscellaneous personal appearance workers..... | 409 | 85.5 | 30.7 | 7.7 | 59.2 | 11.6 |
| Baggage porters, bellhops, and concierges..... | 92 | 24.3 | 58.1 | 26.2 | 12.4 | 30.6 |
| Tour and travel guides..... | 61 | 43.6 | 82.3 | 1.7 | 5.5 | 5.3 |
| Childcare workers..... | 1,193 | 93.4 | 76.0 | 17.4 | 3.3 | 24.6 |
| Personal care aides..... | 1,458 | 85.6 | 60.2 | 25.1 | 8.4 | 21.6 |
| Recreation and fitness workers..... | 440 | 63.3 | 81.6 | 10.8 | 3.4 | 10.2 |
| Residential advisors..... | 30 | — | — | — | — | — |
| Personal care and service workers, all other..... | 178 | 61.7 | 73.8 | 14.3 | 7.0 | 18.1 |
| Sales and office occupations..... | 33,370 | 60.6 | 78.1 | 13.0 | 5.2 | 17.1 |
| Sales and related occupations..... | 15,582 | 48.8 | 79.8 | 11.2 | 5.4 | 16.7 |
| First-line supervisors of retail sales workers..... | 3,232 | 45.5 | 81.0 | 9.5 | 5.5 | 14.7 |
| First-line supervisors of non-retail sales workers..... | 1,247 | 27.1 | 86.2 | 6.5 | 5.7 | 14.4 |
| Cashiers..... | 3,164 | 71.2 | 69.2 | 17.9 | 7.3 | 24.1 |
| Counter and rental clerks..... | 97 | 42.6 | 72.8 | 18.3 | 6.6 | 15.8 |
| Parts salespersons..... | 142 | 12.0 | 84.9 | 10.4 | 1.3 | 19.8 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Retail salespersons..... | 3,105 | 48.5 | 78.9 | 12.4 | 4.5 | 18.7 |
| Advertising sales agents..... | 190 | 49.7 | 81.9 | 10.8 | 3.7 | 13.7 |
| Insurance sales agents..... | 595 | 50.6 | 81.2 | 10.1 | 5.6 | 13.4 |
| Securities, commodities, and financial services sales agents..... | 231 | 30.0 | 85.9 | 5.4 | 7.5 | 11.9 |
| Travel agents..... | 82 | 86.0 | 81.6 | 9.5 | 7.1 | 6.7 |
| Sales representatives, services, all other..... | 557 | 30.4 | 85.2 | 7.7 | 5.0 | 12.3 |
| Sales representatives, wholesale and manufacturing..... | 1,281 | 27.2 | 88.8 | 5.9 | 3.9 | 10.9 |
| Models, demonstrators, and product promoters..... | 62 | 73.3 | 79.5 | 11.3 | 3.1 | 16.0 |
| Real estate brokers and sales agents..... | 1,095 | 58.9 | 85.0 | 7.9 | 5.2 | 10.7 |
| Sales engineers..... | 35 | — | — | — | — | — |
| Telemarketers..... | 49 | — | — | — | — | — |
| Door-to-door sales workers, news and street vendors, and related workers..... | 135 | 59.5 | 85.4 | 9.4 | 1.2 | 24.9 |
| Sales and related workers, all other..... | 284 | 42.9 | 83.9 | 10.6 | 1.1 | 13.9 |
| Office and administrative support occupations..... | 17,789 | 70.9 | 76.6 | 14.5 | 5.0 | 17.5 |
| First-line supervisors of office and administrative support workers..... | 1,306 | 68.5 | 80.2 | 13.4 | 3.7 | 13.3 |
| Switchboard operators, including answering service..... | 21 | — | — | — | — | — |
| Telephone operators..... | 42 | — | — | — | — | — |
| Communications equipment operators, all other..... | 12 | — | — | — | — | — |
| Bill and account collectors..... | 116 | 80.8 | 63.6 | 30.2 | 1.3 | 17.8 |
| Billing and posting clerks..... | 459 | 89.5 | 81.5 | 10.3 | 4.7 | 15.7 |
| Bookkeeping, accounting, and auditing clerks..... | 1,015 | 88.5 | 85.2 | 6.9 | 5.4 | 13.0 |
| Gaming cage workers..... | 13 | — | — | — | — | — |
| Payroll and timekeeping clerks..... | 155 | 85.2 | 79.8 | 8.4 | 6.9 | 17.9 |
| Procurement clerks..... | 29 | — | — | — | — | — |
| Tellers..... | 294 | 84.7 | 80.0 | 9.9 | 4.8 | 20.0 |
| Financial clerks, all other..... | 119 | 59.7 | 83.2 | 10.9 | 3.8 | 15.4 |
| Brokerage clerks..... | 3 | — | — | — | — | — |
| Correspondence clerks..... | 5 | — | — | — | — | — |
| Court, municipal, and license clerks..... | 95 | 75.3 | 81.6 | 14.5 | 1.2 | 17.3 |
| Credit authorizers, checkers, and clerks..... | 41 | — | — | — | — | — |
| Customer service representatives..... | 2,552 | 64.2 | 73.3 | 17.7 | 5.3 | 19.6 |
| Eligibility interviewers, government programs..... | 70 | 80.1 | 70.1 | 22.2 | 1.1 | 23.0 |
| File clerks..... | 175 | 83.1 | 75.3 | 16.8 | 4.1 | 14.2 |
| Hotel, motel, and resort desk clerks..... | 116 | 74.6 | 60.7 | 21.6 | 7.4 | 22.3 |
| Interviewers, except eligibility and loan..... | 131 | 85.5 | 72.9 | 18.1 | 4.7 | 18.3 |
| Library assistants, clerical..... | 88 | 81.4 | 78.2 | 12.0 | 8.9 | 12.6 |
| Loan interviewers and clerks..... | 116 | 76.8 | 75.2 | 16.3 | 4.3 | 13.3 |
| New accounts clerks..... | 22 | — | — | — | — | — |
| Order clerks..... | 112 | 53.3 | 66.9 | 18.2 | 9.9 | 18.3 |
| Human resources assistants, except payroll and timekeeping..... | 60 | 81.2 | 74.2 | 12.7 | 3.8 | 18.5 |
| Receptionists and information clerks..... | 1,288 | 89.3 | 75.8 | 15.4 | 4.6 | 21.8 |
| Reservation and transportation ticket agents and travel clerks..... | 119 | 58.9 | 51.4 | 27.9 | 9.1 | 13.5 |
| Information and record clerks, all other..... | 99 | 76.9 | 79.9 | 13.4 | 2.3 | 22.8 |
| Cargo and freight agents..... | 20 | — | — | — | — | — |
| Couriers and messengers..... | 402 | 20.7 | 73.3 | 17.4 | 4.4 | 21.4 |
| Dispatchers..... | 261 | 53.1 | 80.8 | 14.2 | 2.5 | 15.2 |
| Meter readers, utilities..... | 17 | — | — | — | — | — |
| Postal service clerks..... | 96 | 55.1 | 47.4 | 35.8 | 13.0 | 6.7 |
| Postal service mail carriers..... | 331 | 36.6 | 72.7 | 19.6 | 5.5 | 14.4 |
| Postal service mail sorters, processors, and processing machine operators..... | 76 | 53.3 | 35.8 | 42.3 | 17.8 | 5.8 |
| Production, planning, and expediting clerks..... | 297 | 57.7 | 80.0 | 14.0 | 3.3 | 12.5 |
| Shipping, receiving, and traffic clerks..... | 563 | 34.9 | 74.7 | 15.5 | 4.2 | 25.1 |
| Stock clerks and order fillers..... | 1,512 | 37.5 | 70.3 | 18.2 | 5.0 | 23.1 |
| Weighers, measurers, checkers, and samplers, recordkeeping..... | 66 | 47.3 | 75.8 | 10.6 | 8.5 | 21.1 |
| Secretaries and administrative assistants..... | 2,688 | 93.2 | 85.2 | 8.7 | 3.5 | 13.4 |
| Computer operators..... | 72 | 47.5 | 76.3 | 11.9 | 9.1 | 19.4 |
| Data entry keyers..... | 250 | 73.4 | 75.1 | 14.7 | 6.5 | 20.3 |
| Word processors and typists..... | 57 | 86.0 | 77.8 | 12.6 | 3.3 | 16.1 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Desktop publishers..... | 0 | — | — | — | — | — |
| Insurance claims and policy processing clerks..... | 269 | 81.7 | 71.3 | 21.8 | 2.4 | 15.5 |
| Mail clerks and mail machine operators, except postal service..... | 68 | 49.8 | 67.6 | 24.0 | 4.1 | 14.2 |
| Office clerks, general..... | 1,355 | 82.7 | 74.0 | 13.6 | 8.6 | 20.9 |
| Office machine operators, except computer..... | 32 | — | — | — | — | — |
| Proofreaders and copy markers..... | 7 | — | — | — | — | — |
| Statistical assistants..... | 58 | 42.8 | 67.4 | 0.0 | 32.3 | 4.9 |
| Office and administrative support workers, all other..... | 618 | 74.6 | 77.7 | 15.5 | 3.4 | 13.6 |
| Natural resources, construction, and maintenance occupations..... | 14,343 | 5.4 | 86.2 | 7.7 | 2.2 | 31.9 |
| Farming, fishing, and forestry occupations..... | 1,156 | 25.2 | 89.3 | 4.4 | 1.8 | 47.6 |
| First-line supervisors of farming, fishing, and forestry workers..... | 51 | 9.4 | 88.8 | 1.2 | 1.3 | 28.4 |
| Agricultural inspectors..... | 18 | — | — | — | — | — |
| Animal breeders..... | 10 | — | — | — | — | — |
| Graders and sorters, agricultural products..... | 88 | 64.5 | 71.2 | 21.3 | 3.6 | 49.9 |
| Miscellaneous agricultural workers..... | 866 | 24.2 | 92.5 | 2.6 | 1.2 | 54.0 |
| Fishers and related fishing workers..... | 36 | — | — | — | — | — |
| Hunters and trappers..... | 0 | — | — | — | — | — |
| Forest and conservation workers..... | 21 | — | — | — | — | — |
| Logging workers..... | 66 | 1.8 | 83.2 | 2.7 | 2.9 | 16.0 |
| Construction and extraction occupations..... | 8,325 | 3.5 | 87.1 | 7.3 | 1.6 | 36.4 |
| First-line supervisors of construction trades and extraction workers.. | 682 | 3.4 | 88.0 | 7.5 | 1.2 | 24.8 |
| Boilermakers..... | 24 | — | — | — | — | — |
| Brickmasons, blockmasons, and stonemasons..... | 152 | 0.7 | 91.6 | 5.2 | 1.2 | 37.7 |
| Carpenters..... | 1,292 | 2.8 | 89.1 | 5.1 | 1.5 | 37.3 |
| Carpet, floor, and tile installers and finishers..... | 170 | 1.9 | 90.8 | 5.1 | 0.5 | 59.7 |
| Cement masons, concrete finishers, and terrazzo workers..... | 65 | 3.0 | 89.5 | 4.4 | 1.1 | 53.5 |
| Construction laborers..... | 2,051 | 3.5 | 85.3 | 8.6 | 1.6 | 46.7 |
| Paving, surfacing, and tamping equipment operators..... | 22 | — | — | — | — | — |
| Pile-driver operators..... | 1 | — | — | — | — | — |
| Operating engineers and other construction equipment operators.... | 375 | 1.7 | 85.1 | 8.9 | 0.9 | 14.9 |
| Drywall installers, ceiling tile installers, and tapers..... | 178 | 0.7 | 91.1 | 2.5 | 1.7 | 67.7 |
| Electricians..... | 914 | 2.2 | 87.4 | 6.8 | 2.6 | 21.1 |
| Glaziers..... | 38 | — | — | — | — | — |
| Insulation workers..... | 59 | 3.7 | 91.8 | 5.9 | 1.4 | 43.3 |
| Painters, construction and maintenance..... | 599 | 8.9 | 87.4 | 8.1 | 0.6 | 55.5 |
| Paperhangers..... | 7 | — | — | — | — | — |
| Pipelayers, plumbers, pipefitters, and steamfitters..... | 637 | 2.7 | 87.1 | 8.4 | 0.9 | 27.1 |
| Plasterers and stucco masons..... | 23 | — | — | — | — | — |
| Reinforcing iron and rebar workers..... | 6 | — | — | — | — | — |
| Roofers..... | 222 | 1.9 | 87.7 | 5.2 | 0.7 | 50.7 |
| Sheet metal workers..... | 140 | 6.8 | 89.1 | 6.7 | 2.3 | 28.9 |
| Structural iron and steel workers..... | 66 | 0.9 | 75.7 | 11.7 | 7.8 | 18.7 |
| Solar photovoltaic installers..... | 18 | — | — | — | — | — |
| Helpers, construction trades..... | 50 | 5.7 | 86.6 | 3.4 | 4.5 | 35.2 |
| Construction and building inspectors..... | 105 | 10.4 | 82.0 | 8.3 | 6.8 | 12.8 |
| Elevator installers and repairers..... | 20 | — | — | — | — | — |
| Fence erectors..... | 41 | — | — | — | — | — |
| Hazardous materials removal workers..... | 40 | — | — | — | — | — |
| Highway maintenance workers..... | 113 | 3.6 | 83.6 | 12.7 | 0.4 | 13.3 |
| Rail-track laying and maintenance equipment operators..... | 4 | — | — | — | — | — |
| Septic tank servicers and sewer pipe cleaners..... | 8 | — | — | — | — | — |
| Miscellaneous construction and related workers..... | 32 | — | — | — | — | — |
| Derrick, rotary drill, and service unit operators, oil, gas, and mining.. | 29 | — | — | — | — | — |
| Earth drillers, except oil and gas..... | 22 | — | — | — | — | — |
| Explosives workers, ordnance handling experts, and blasters..... | 8 | — | — | — | — | — |
| Mining machine operators..... | 56 | 2.0 | 85.2 | 9.3 | 0.0 | 13.1 |
| Roof bolters, mining..... | 1 | — | — | — | — | — |
| Roustabouts, oil and gas..... | 8 | — | — | — | — | — |
| Helpers--extraction workers..... | 2 | — | — | — | — | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Other extraction workers..... | 46 | — | — | — | — | — |
| Installation, maintenance, and repair occupations..... | 4,862 | 3.9 | 84.0 | 9.1 | 3.3 | 20.3 |
| First-line supervisors of mechanics, installers, and repairers..... | 272 | 8.2 | 85.7 | 9.9 | 1.5 | 16.1 |
| Computer, automated teller, and office machine repairers..... | 184 | 14.0 | 74.7 | 11.7 | 9.3 | 15.9 |
| Radio and telecommunications equipment installers and repairers... .. | 131 | 7.6 | 73.1 | 15.8 | 4.9 | 15.0 |
| Avionics technicians..... | 13 | — | — | — | — | — |
| Electric motor, power tool, and related repairers..... | 16 | — | — | — | — | — |
| Electrical and electronics installers and repairers, transportation equipment..... | 7 | — | — | — | — | — |
| Electrical and electronics repairers, industrial and utility..... | 17 | — | — | — | — | — |
| Electronic equipment installers and repairers, motor vehicles..... | 9 | — | — | — | — | — |
| Electronic home entertainment equipment installers and repairers... .. | 32 | — | — | — | — | — |
| Security and fire alarm systems installers..... | 58 | 2.9 | 76.9 | 14.3 | 4.6 | 23.5 |
| Aircraft mechanics and service technicians..... | 152 | 4.8 | 82.4 | 10.5 | 4.8 | 12.4 |
| Automotive body and related repairers..... | 125 | 2.2 | 92.4 | 3.4 | 1.8 | 29.6 |
| Automotive glass installers and repairers..... | 21 | — | — | — | — | — |
| Automotive service technicians and mechanics..... | 880 | 1.9 | 83.8 | 8.7 | 3.2 | 27.7 |
| Bus and truck mechanics and diesel engine specialists..... | 347 | 1.5 | 87.3 | 6.5 | 3.7 | 14.1 |
| Heavy vehicle and mobile equipment service technicians and mechanics..... | 211 | 1.5 | 88.3 | 6.0 | 2.6 | 15.8 |
| Small engine mechanics..... | 45 | — | — | — | — | — |
| Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers..... | 73 | 1.3 | 77.0 | 12.2 | 3.6 | 31.0 |
| Control and valve installers and repairers..... | 22 | — | — | — | — | — |
| Heating, air conditioning, and refrigeration mechanics and installers..... | 466 | 1.5 | 84.0 | 9.1 | 3.0 | 20.2 |
| Home appliance repairers..... | 51 | 5.7 | 86.3 | 11.7 | 1.8 | 18.8 |
| Industrial and refractory machinery mechanics..... | 408 | 4.1 | 85.6 | 8.7 | 2.5 | 18.1 |
| Maintenance and repair workers, general..... | 579 | 3.8 | 83.9 | 9.4 | 3.2 | 20.1 |
| Maintenance workers, machinery..... | 21 | — | — | — | — | — |
| Millwrights..... | 52 | 5.0 | 88.9 | 7.9 | 1.8 | 10.3 |
| Electrical power-line installers and repairers..... | 133 | 1.6 | 89.8 | 3.0 | 0.6 | 15.4 |
| Telecommunications line installers and repairers..... | 184 | 4.5 | 82.2 | 12.5 | 2.3 | 24.7 |
| Precision instrument and equipment repairers..... | 69 | 11.6 | 73.7 | 11.9 | 12.6 | 11.4 |
| Wind turbine service technicians..... | 2 | — | — | — | — | — |
| Coin, vending, and amusement machine servicers and repairers... .. | 28 | — | — | — | — | — |
| Commercial divers..... | 2 | — | — | — | — | — |
| Locksmiths and safe repairers..... | 32 | — | — | — | — | — |
| Manufactured building and mobile home installers..... | 5 | — | — | — | — | — |
| Riggers..... | 12 | — | — | — | — | — |
| Signal and track switch repairers..... | 7 | — | — | — | — | — |
| Helpers--installation, maintenance, and repair workers..... | 19 | — | — | — | — | — |
| Other installation, maintenance, and repair workers..... | 179 | 8.0 | 88.4 | 8.1 | 0.9 | 27.1 |
| Production, transportation, and material moving occupations..... | 18,628 | 23.0 | 74.2 | 16.9 | 5.0 | 23.0 |
| Production occupations..... | 8,565 | 28.6 | 76.6 | 13.3 | 6.0 | 23.1 |
| First-line supervisors of production and operating workers..... | 844 | 21.3 | 80.3 | 12.2 | 3.8 | 17.2 |
| Aircraft structure, surfaces, rigging, and systems assemblers..... | 8 | — | — | — | — | — |
| Electrical, electronics, and electromechanical assemblers..... | 101 | 50.4 | 64.5 | 8.0 | 20.2 | 20.1 |
| Engine and other machine assemblers..... | 9 | — | — | — | — | — |
| Structural metal fabricators and fitters..... | 25 | — | — | — | — | — |
| Miscellaneous assemblers and fabricators..... | 1,001 | 36.4 | 67.0 | 19.7 | 9.6 | 21.7 |
| Bakers..... | 228 | 60.4 | 74.0 | 11.7 | 9.6 | 30.7 |
| Butchers and other meat, poultry, and fish processing workers... .. | 297 | 26.9 | 71.2 | 17.1 | 6.2 | 37.3 |
| Food and tobacco roasting, baking, and drying machine operators and tenders..... | 17 | — | — | — | — | — |
| Food batchmakers..... | 82 | 62.7 | 87.9 | 7.3 | 1.6 | 36.2 |
| Food cooking machine operators and tenders..... | 3 | — | — | — | — | — |
| Food processing workers, all other..... | 147 | 33.8 | 72.1 | 18.1 | 7.0 | 38.8 |
| Computer control programmers and operators..... | 108 | 3.7 | 87.0 | 6.6 | 5.0 | 11.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic..... | 13 | — | — | — | — | — |
| Forging machine setters, operators, and tenders, metal and plastic.. | 7 | — | — | — | — | — |
| Rolling machine setters, operators, and tenders, metal and plastic... | 13 | — | — | — | — | — |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic..... | 70 | 15.8 | 75.2 | 17.3 | 0.3 | 13.9 |
| Drilling and boring machine tool setters, operators, and tenders, metal and plastic..... | 6 | — | — | — | — | — |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic..... | 44 | — | — | — | — | — |
| Lathe and turning machine tool setters, operators, and tenders, metal and plastic..... | 6 | — | — | — | — | — |
| Milling and planing machine setters, operators, and tenders, metal and plastic..... | 5 | — | — | — | — | — |
| Machinists..... | 375 | 5.6 | 84.8 | 7.0 | 4.9 | 11.5 |
| Metal furnace operators, tenders, pourers, and casters..... | 23 | — | — | — | — | — |
| Model makers and patternmakers, metal and plastic..... | 5 | — | — | — | — | — |
| Molders and molding machine setters, operators, and tenders, metal and plastic..... | 45 | — | — | — | — | — |
| Multiple machine tool setters, operators, and tenders, metal and plastic..... | 2 | — | — | — | — | — |
| Tool and die makers..... | 55 | 4.8 | 95.1 | 3.7 | 0.3 | 3.4 |
| Welding, soldering, and brazing workers..... | 592 | 5.3 | 85.3 | 8.8 | 2.3 | 22.8 |
| Heat treating equipment setters, operators, and tenders, metal and plastic..... | 4 | — | — | — | — | — |
| Layout workers, metal and plastic..... | 10 | — | — | — | — | — |
| Plating and coating machine setters, operators, and tenders, metal and plastic..... | 13 | — | — | — | — | — |
| Tool grinders, filers, and sharpeners..... | 1 | — | — | — | — | — |
| Metal workers and plastic workers, all other..... | 392 | 19.5 | 72.0 | 14.5 | 8.2 | 26.0 |
| Prepress technicians and workers..... | 27 | — | — | — | — | — |
| Printing press operators..... | 133 | 22.1 | 84.3 | 7.2 | 4.0 | 23.1 |
| Print binding and finishing workers..... | 14 | — | — | — | — | — |
| Laundry and dry-cleaning workers..... | 134 | 75.4 | 55.9 | 25.1 | 12.2 | 37.9 |
| Pressers, textile, garment, and related materials..... | 28 | — | — | — | — | — |
| Sewing machine operators..... | 179 | 72.4 | 69.3 | 11.0 | 15.3 | 35.4 |
| Shoe and leather workers and repairers..... | 7 | — | — | — | — | — |
| Shoe machine operators and tenders..... | 5 | — | — | — | — | — |
| Tailors, dressmakers, and sewers..... | 86 | 75.4 | 66.3 | 9.5 | 23.7 | 20.9 |
| Textile bleaching and dyeing machine operators and tenders..... | 2 | — | — | — | — | — |
| Textile cutting machine setters, operators, and tenders..... | 4 | — | — | — | — | — |
| Textile knitting and weaving machine setters, operators, and tenders..... | 9 | — | — | — | — | — |
| Textile winding, twisting, and drawing out machine setters, operators, and tenders..... | 10 | — | — | — | — | — |
| Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers..... | 1 | — | — | — | — | — |
| Fabric and apparel patternmakers..... | 0 | — | — | — | — | — |
| Upholsterers..... | 30 | — | — | — | — | — |
| Textile, apparel, and furnishings workers, all other..... | 13 | — | — | — | — | — |
| Cabinetmakers and bench carpenters..... | 65 | 8.0 | 88.2 | 7.7 | 1.1 | 21.3 |
| Furniture finishers..... | 18 | — | — | — | — | — |
| Model makers and patternmakers, wood..... | 0 | — | — | — | — | — |
| Sawing machine setters, operators, and tenders, wood..... | 33 | — | — | — | — | — |
| Woodworking machine setters, operators, and tenders, except sawing..... | 12 | — | — | — | — | — |
| Woodworkers, all other..... | 23 | — | — | — | — | — |
| Power plant operators, distributors, and dispatchers..... | 43 | — | — | — | — | — |
| Stationary engineers and boiler operators..... | 52 | 3.0 | 84.3 | 5.2 | 5.5 | 9.8 |
| Water and wastewater treatment plant and system operators..... | 110 | 8.0 | 84.6 | 8.4 | 3.5 | 9.7 |
| Miscellaneous plant and system operators..... | 51 | 4.9 | 83.2 | 11.6 | 3.9 | 14.7 |
| Chemical processing machine setters, operators, and tenders..... | 73 | 11.1 | 86.8 | 11.0 | 1.0 | 8.1 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Crushing, grinding, polishing, mixing, and blending workers..... | 90 | 7.5 | 80.8 | 11.4 | 1.9 | 26.1 |
| Cutting workers..... | 60 | 12.7 | 78.3 | 18.8 | 2.5 | 25.2 |
| Extruding, forming, pressing, and compacting machine setters, operators, and tenders..... | 27 | — | — | — | — | — |
| Furnace, kiln, oven, drier, and kettle operators and tenders..... | 17 | — | — | — | — | — |
| Inspectors, testers, sorters, samplers, and weighers..... | 802 | 35.6 | 77.6 | 11.5 | 5.4 | 17.5 |
| Jewelers and precious stone and metal workers..... | 40 | — | — | — | — | — |
| Medical, dental, and ophthalmic laboratory technicians..... | 91 | 60.0 | 81.8 | 4.6 | 10.5 | 17.7 |
| Packaging and filling machine operators and tenders..... | 262 | 54.6 | 68.8 | 20.4 | 6.3 | 37.3 |
| Painting workers..... | 171 | 10.6 | 81.5 | 13.0 | 1.8 | 41.8 |
| Photographic process workers and processing machine operators..... | 13 | — | — | — | — | — |
| Semiconductor processors..... | 0 | — | — | — | — | — |
| Adhesive bonding machine operators and tenders..... | 10 | — | — | — | — | — |
| Cleaning, washing, and metal pickling equipment operators and tenders..... | 2 | — | — | — | — | — |
| Cooling and freezing equipment operators and tenders..... | 2 | — | — | — | — | — |
| Etchers and engravers..... | 8 | — | — | — | — | — |
| Molders, shapers, and casters, except metal and plastic..... | 31 | — | — | — | — | — |
| Paper goods machine setters, operators, and tenders..... | 24 | — | — | — | — | — |
| Tire builders..... | 8 | — | — | — | — | — |
| Helpers—production workers..... | 54 | 32.6 | 74.9 | 17.2 | 4.0 | 30.3 |
| Production workers, all other..... | 1,141 | 28.6 | 73.8 | 16.1 | 5.7 | 24.6 |
| Transportation and material moving occupations..... | 10,063 | 18.2 | 72.2 | 20.0 | 4.1 | 22.9 |
| Supervisors of transportation and material moving workers..... | 206 | 21.5 | 72.2 | 19.4 | 6.7 | 20.3 |
| Aircraft pilots and flight engineers..... | 141 | 7.5 | 93.7 | 2.6 | 3.4 | 2.2 |
| Air traffic controllers and airfield operations specialists..... | 43 | — | — | — | — | — |
| Flight attendants..... | 110 | 81.3 | 73.7 | 17.5 | 5.4 | 15.3 |
| Ambulance drivers and attendants, except emergency medical technicians..... | 15 | — | — | — | — | — |
| Bus drivers..... | 546 | 45.3 | 67.2 | 27.0 | 3.1 | 15.0 |
| Driver/sales workers and truck drivers..... | 3,608 | 6.7 | 75.2 | 18.1 | 2.9 | 20.5 |
| Taxi drivers and chauffeurs..... | 790 | 16.8 | 55.5 | 29.5 | 13.1 | 23.6 |
| Motor vehicle operators, all other..... | 66 | 17.2 | 83.6 | 10.6 | 5.5 | 18.6 |
| Locomotive engineers and operators..... | 42 | — | — | — | — | — |
| Railroad brake, signal, and switch operators..... | 2 | — | — | — | — | — |
| Railroad conductors and yardmasters..... | 52 | 2.4 | 66.7 | 24.0 | 3.1 | 5.4 |
| Subway, streetcar, and other rail transportation workers..... | 9 | — | — | — | — | — |
| Sailors and marine oilers..... | 19 | — | — | — | — | — |
| Ship and boat captains and operators..... | 45 | — | — | — | — | — |
| Ship engineers..... | 5 | — | — | — | — | — |
| Bridge and lock tenders..... | 0 | — | — | — | — | — |
| Parking lot attendants..... | 83 | 14.8 | 72.6 | 19.3 | 5.7 | 31.0 |
| Automotive and watercraft service attendants..... | 88 | 18.4 | 68.9 | 12.1 | 13.7 | 14.5 |
| Transportation inspectors..... | 42 | — | — | — | — | — |
| Transportation attendants, except flight attendants..... | 43 | — | — | — | — | — |
| Other transportation workers..... | 38 | — | — | — | — | — |
| Conveyor operators and tenders..... | 2 | — | — | — | — | — |
| Crane and tower operators..... | 63 | 5.2 | 90.1 | 6.3 | 0.0 | 10.6 |
| Dredge, excavating, and loading machine operators..... | 28 | — | — | — | — | — |
| Hoist and winch operators..... | 9 | — | — | — | — | — |
| Industrial truck and tractor operators..... | 571 | 8.7 | 69.0 | 25.8 | 1.7 | 31.4 |
| Cleaners of vehicles and equipment..... | 344 | 16.0 | 76.1 | 19.4 | 1.4 | 34.8 |
| Laborers and freight, stock, and material movers, hand..... | 2,235 | 21.5 | 72.4 | 19.8 | 2.7 | 23.1 |
| Machine feeders and offbearers..... | 24 | — | — | — | — | — |
| Packers and packagers, hand..... | 628 | 54.8 | 69.2 | 19.0 | 7.7 | 41.5 |
| Pumping station operators..... | 16 | — | — | — | — | — |
| Refuse and recyclable material collectors..... | 99 | 7.6 | 74.0 | 18.2 | 3.6 | 29.7 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Mine shuttle car operators..... | 2 | — | — | — | — | — |
| Tank car, truck, and ship loaders..... | 6 | — | — | — | — | — |
| Material moving workers, all other..... | 41 | — | — | — | — | — |

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Total employed..... | 157,538 | 5,150 | 14,172 | 35,807 | 33,127 | 32,042 | 26,893 | 10,347 | 42.3 |
| Management, professional, and related occupations..... | 64,218 | 428 | 3,402 | 15,126 | 15,133 | 14,103 | 11,360 | 4,665 | 43.8 |
| Management, business, and financial operations occupations..... | 26,981 | 82 | 969 | 5,529 | 6,330 | 6,469 | 5,394 | 2,208 | 45.9 |
| Management occupations..... | 18,985 | 62 | 536 | 3,452 | 4,524 | 4,731 | 4,024 | 1,655 | 47.0 |
| Chief executives..... | 1,602 | 2 | 5 | 121 | 329 | 461 | 465 | 219 | 52.7 |
| General and operations managers..... | 1,058 | 0 | 19 | 258 | 282 | 257 | 196 | 46 | 44.2 |
| Legislators..... | 19 | 0 | 0 | 3 | 2 | 1 | 5 | 7 | — |
| Advertising and promotions managers. . . | 55 | 0 | 9 | 13 | 12 | 10 | 8 | 3 | 40.2 |
| Marketing and sales managers..... | 1,184 | 4 | 69 | 283 | 313 | 289 | 180 | 45 | 42.5 |
| Public relations and fundraising managers..... | 73 | 0 | 2 | 19 | 12 | 17 | 19 | 4 | 44.8 |
| Administrative services managers..... | 184 | 1 | 3 | 19 | 41 | 46 | 56 | 18 | 51.4 |
| Computer and information systems managers..... | 654 | 1 | 6 | 115 | 197 | 198 | 116 | 23 | 45.3 |
| Financial managers..... | 1,194 | 1 | 30 | 264 | 332 | 299 | 210 | 58 | 44.0 |
| Compensation and benefits managers. . . | 24 | 0 | 2 | 1 | 6 | 10 | 3 | 2 | — |
| Human resources managers..... | 321 | 1 | 6 | 64 | 99 | 77 | 64 | 11 | 44.3 |
| Training and development managers. | 46 | 2 | 1 | 9 | 17 | 6 | 9 | 2 | — |
| Industrial production managers..... | 274 | 0 | 3 | 51 | 77 | 68 | 65 | 11 | 45.4 |
| Purchasing managers..... | 227 | 0 | 5 | 44 | 56 | 67 | 46 | 9 | 46.4 |
| Transportation, storage, and distribution managers..... | 281 | 0 | 11 | 55 | 59 | 77 | 69 | 10 | 47.2 |
| Farmers, ranchers, and other agricultural managers..... | 962 | 3 | 23 | 114 | 132 | 145 | 251 | 296 | 56.1 |
| Construction managers..... | 994 | 1 | 27 | 184 | 259 | 233 | 214 | 77 | 46.5 |
| Education administrators..... | 958 | 4 | 21 | 140 | 255 | 307 | 178 | 52 | 46.4 |
| Architectural and engineering managers..... | 154 | 0 | 1 | 21 | 41 | 45 | 41 | 5 | 47.9 |
| Food service managers..... | 1,249 | 24 | 131 | 309 | 283 | 264 | 176 | 61 | 41.0 |
| Funeral service managers..... | 13 | 0 | 0 | 0 | 2 | 1 | 6 | 4 | — |
| Gaming managers..... | 19 | 0 | 2 | 1 | 4 | 6 | 3 | 2 | — |
| Lodging managers..... | 162 | 1 | 8 | 37 | 36 | 32 | 31 | 18 | 45.9 |
| Medical and health services managers. . . | 677 | 1 | 8 | 135 | 177 | 164 | 142 | 50 | 46.1 |
| Natural sciences managers..... | 15 | 0 | 0 | 1 | 3 | 8 | 0 | 1 | — |
| Postmasters and mail superintendents. . . | 30 | 0 | 0 | 3 | 7 | 10 | 9 | 2 | — |
| Property, real estate, and community association managers..... | 780 | 1 | 21 | 152 | 140 | 162 | 169 | 134 | 49.6 |
| Social and community service managers..... | 470 | 3 | 17 | 96 | 109 | 107 | 97 | 41 | 46.5 |
| Emergency management directors..... | 7 | 0 | 0 | 1 | 0 | 4 | 1 | 0 | — |
| Managers, all other..... | 5,299 | 12 | 105 | 939 | 1,243 | 1,360 | 1,196 | 444 | 47.8 |
| Business and financial operations occupations..... | 7,996 | 19 | 433 | 2,076 | 1,806 | 1,738 | 1,370 | 554 | 43.3 |
| Agents and business managers of artists, performers, and athletes..... | 47 | 1 | 3 | 11 | 12 | 10 | 3 | 7 | — |
| Buyers and purchasing agents, farm products..... | 16 | 0 | 1 | 4 | 6 | 1 | 1 | 3 | — |
| Wholesale and retail buyers, except farm products..... | 226 | 1 | 20 | 56 | 41 | 38 | 50 | 20 | 44.3 |
| Purchasing agents, except wholesale, retail, and farm products..... | 279 | 0 | 16 | 57 | 56 | 73 | 53 | 23 | 46.0 |
| Claims adjusters, appraisers, examiners, and investigators..... | 318 | 0 | 11 | 64 | 81 | 88 | 58 | 16 | 45.2 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Compliance officers..... | 298 | 0 | 10 | 56 | 84 | 85 | 50 | 13 | 44.3 |
| Cost estimators..... | 127 | 0 | 2 | 27 | 25 | 26 | 31 | 15 | 48.0 |
| Human resources workers..... | 770 | 2 | 43 | 235 | 195 | 155 | 105 | 35 | 40.7 |
| Compensation, benefits, and job analysis specialists..... | 51 | 1 | 2 | 10 | 11 | 15 | 8 | 4 | 45.8 |
| Training and development specialists... .. | 125 | 2 | 2 | 26 | 29 | 28 | 30 | 8 | 46.6 |
| Logisticians..... | 154 | 0 | 12 | 45 | 33 | 41 | 20 | 3 | 41.9 |
| Management analysts..... | 950 | 1 | 31 | 241 | 191 | 203 | 181 | 102 | 45.7 |
| Meeting, convention, and event planners..... | 146 | 1 | 22 | 47 | 27 | 28 | 15 | 6 | 36.6 |
| Fundraisers..... | 93 | 0 | 5 | 29 | 23 | 17 | 11 | 8 | 40.6 |
| Market research analysts and marketing specialists..... | 369 | 1 | 41 | 128 | 86 | 68 | 32 | 12 | 37.5 |
| Business operations specialists, all other..... | 269 | 1 | 19 | 69 | 62 | 49 | 55 | 14 | 42.8 |
| Accountants and auditors..... | 1,964 | 5 | 91 | 503 | 413 | 429 | 364 | 160 | 44.4 |
| Appraisers and assessors of real estate..... | 84 | 1 | 0 | 9 | 18 | 18 | 28 | 10 | 51.4 |
| Budget analysts..... | 51 | 0 | 1 | 19 | 10 | 11 | 9 | 1 | 41.3 |
| Credit analysts..... | 28 | 0 | 5 | 8 | 8 | 4 | 3 | 0 | — |
| Financial analysts..... | 345 | 1 | 27 | 119 | 94 | 67 | 29 | 7 | 38.2 |
| Personal financial advisors..... | 551 | 0 | 31 | 140 | 133 | 112 | 93 | 41 | 43.4 |
| Insurance underwriters..... | 105 | 1 | 8 | 23 | 21 | 31 | 18 | 3 | 44.5 |
| Financial examiners..... | 21 | 0 | 0 | 3 | 7 | 2 | 10 | 0 | — |
| Credit counselors and loan officers..... | 403 | 1 | 20 | 104 | 103 | 88 | 70 | 17 | 42.2 |
| Tax examiners and collectors, and revenue agents..... | 53 | 0 | 0 | 12 | 11 | 12 | 14 | 3 | 47.8 |
| Tax preparers..... | 97 | 0 | 7 | 14 | 12 | 20 | 22 | 23 | 53.4 |
| Financial specialists, all other..... | 57 | 0 | 3 | 15 | 15 | 16 | 7 | 1 | 41.6 |
| Professional and related occupations..... | 37,237 | 346 | 2,433 | 9,598 | 8,803 | 7,634 | 5,966 | 2,457 | 42.4 |
| Computer and mathematical occupations... .. | 5,352 | 26 | 354 | 1,593 | 1,414 | 1,092 | 700 | 173 | 40.5 |
| Computer and information research scientists..... | 24 | 0 | 4 | 6 | 7 | 4 | 1 | 1 | — |
| Computer systems analysts..... | 663 | 1 | 59 | 191 | 181 | 121 | 94 | 16 | 39.9 |
| Information security analysts..... | 125 | 1 | 12 | 46 | 31 | 18 | 15 | 2 | 38.1 |
| Computer programmers..... | 454 | 2 | 19 | 117 | 105 | 116 | 72 | 24 | 43.5 |
| Software developers, applications and systems software..... | 1,815 | 2 | 111 | 640 | 496 | 313 | 195 | 56 | 39.2 |
| Web developers..... | 193 | 4 | 15 | 56 | 60 | 36 | 16 | 7 | 38.9 |
| Computer support specialists..... | 547 | 5 | 36 | 158 | 145 | 119 | 68 | 15 | 40.6 |
| Database administrators..... | 106 | 0 | 5 | 21 | 29 | 27 | 18 | 7 | 44.5 |
| Network and computer systems administrators..... | 199 | 0 | 8 | 48 | 65 | 50 | 25 | 4 | 42.0 |
| Computer network architects..... | 106 | 0 | 1 | 15 | 32 | 37 | 19 | 3 | 45.4 |
| Computer occupations, all other..... | 808 | 11 | 61 | 205 | 190 | 188 | 121 | 33 | 41.4 |
| Actuaries..... | 33 | 0 | 1 | 7 | 7 | 10 | 7 | 0 | — |
| Mathematicians..... | 3 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | — |
| Operations research analysts..... | 152 | 0 | 8 | 42 | 34 | 35 | 30 | 4 | 43.3 |
| Statisticians..... | 101 | 0 | 9 | 35 | 26 | 14 | 15 | 2 | 38.9 |
| Miscellaneous mathematical science occupations..... | 22 | 0 | 5 | 6 | 5 | 4 | 4 | 0 | — |
| Architecture and engineering occupations.. | 3,305 | 13 | 209 | 871 | 718 | 659 | 663 | 173 | 43.3 |
| Architects, except naval..... | 208 | 0 | 3 | 42 | 53 | 43 | 46 | 21 | 46.2 |
| Surveyors, cartographers, and photogrammetrists..... | 48 | 0 | 1 | 9 | 9 | 10 | 13 | 5 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | Median age |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| Aerospace engineers..... | 134 | 0 | 4 | 36 | 23 | 22 | 39 | 10 | 48.1 |
| Agricultural engineers..... | 6 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | — |
| Biomedical engineers..... | 25 | 0 | 4 | 8 | 6 | 1 | 5 | 1 | — |
| Chemical engineers..... | 87 | 0 | 6 | 28 | 14 | 17 | 15 | 6 | 42.8 |
| Civil engineers..... | 475 | 0 | 37 | 134 | 109 | 75 | 90 | 29 | 41.5 |
| Computer hardware engineers..... | 77 | 0 | 12 | 17 | 22 | 11 | 13 | 1 | 39.9 |
| Electrical and electronics engineers..... | 285 | 0 | 13 | 70 | 69 | 54 | 61 | 18 | 44.2 |
| Environmental engineers..... | 25 | 0 | 0 | 8 | 5 | 6 | 3 | 2 | — |
| Industrial engineers, including health and safety..... | 245 | 1 | 11 | 64 | 56 | 53 | 49 | 11 | 43.4 |
| Marine engineers and naval architects. . . | 12 | 0 | 0 | 4 | 3 | 3 | 2 | 0 | — |
| Materials engineers..... | 44 | 0 | 1 | 16 | 7 | 10 | 8 | 3 | — |
| Mechanical engineers..... | 351 | 4 | 22 | 113 | 74 | 73 | 54 | 12 | 40.8 |
| Mining and geological engineers, including mining safety engineers..... | 8 | 0 | 0 | 2 | 1 | 2 | 3 | 0 | — |
| Nuclear engineers..... | 8 | 0 | 0 | 3 | 1 | 1 | 2 | 2 | — |
| Petroleum engineers..... | 24 | 0 | 1 | 7 | 9 | 4 | 2 | 1 | — |
| Engineers, all other..... | 582 | 1 | 32 | 150 | 128 | 118 | 125 | 27 | 43.6 |
| Drafters..... | 113 | 0 | 12 | 23 | 24 | 32 | 17 | 4 | 44.0 |
| Engineering technicians, except drafters..... | 496 | 5 | 41 | 120 | 97 | 111 | 106 | 15 | 43.7 |
| Surveying and mapping technicians..... | 53 | 1 | 7 | 13 | 6 | 13 | 8 | 5 | 44.6 |
| Life, physical, and social science occupations..... | 1,485 | 9 | 137 | 427 | 320 | 262 | 231 | 99 | 41.0 |
| Agricultural and food scientists..... | 37 | 0 | 8 | 13 | 6 | 5 | 6 | 1 | — |
| Biological scientists..... | 104 | 0 | 8 | 32 | 23 | 23 | 12 | 7 | 41.2 |
| Conservation scientists and foresters. . . | 20 | 0 | 1 | 3 | 8 | 3 | 4 | 1 | — |
| Medical scientists..... | 170 | 0 | 12 | 59 | 43 | 24 | 25 | 7 | 38.8 |
| Life scientists, all other..... | 2 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | — |
| Astronomers and physicists..... | 17 | 0 | 0 | 4 | 4 | 3 | 6 | 1 | — |
| Atmospheric and space scientists..... | 10 | 0 | 0 | 2 | 2 | 2 | 4 | 0 | — |
| Chemists and materials scientists..... | 97 | 0 | 7 | 35 | 16 | 16 | 17 | 5 | 40.9 |
| Environmental scientists and geoscientists..... | 119 | 1 | 10 | 32 | 31 | 18 | 18 | 10 | 41.1 |
| Physical scientists, all other..... | 298 | 0 | 23 | 99 | 71 | 50 | 45 | 10 | 39.6 |
| Economists..... | 35 | 0 | 0 | 9 | 8 | 6 | 10 | 2 | — |
| Survey researchers..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Psychologists..... | 234 | 0 | 4 | 43 | 49 | 61 | 37 | 41 | 48.3 |
| Sociologists..... | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | — |
| Urban and regional planners..... | 25 | 0 | 3 | 8 | 6 | 5 | 2 | 1 | — |
| Miscellaneous social scientists and related workers..... | 39 | 0 | 2 | 11 | 8 | 8 | 5 | 5 | — |
| Agricultural and food science technicians..... | 20 | 0 | 5 | 4 | 1 | 3 | 4 | 3 | — |
| Biological technicians..... | 23 | 0 | 3 | 8 | 6 | 3 | 4 | 0 | — |
| Chemical technicians..... | 56 | 1 | 3 | 17 | 15 | 11 | 9 | 1 | 40.0 |
| Geological and petroleum technicians.... | 20 | 0 | 1 | 3 | 6 | 8 | 0 | 1 | — |
| Nuclear technicians..... | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | — |
| Social science research assistants..... | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | — |
| Miscellaneous life, physical, and social science technicians..... | 152 | 6 | 44 | 45 | 16 | 13 | 22 | 6 | 30.6 |
| Community and social service occupations..... | 2,717 | 20 | 168 | 648 | 596 | 559 | 479 | 247 | 44.0 |
| Counselors..... | 927 | 13 | 67 | 232 | 214 | 182 | 142 | 78 | 42.3 |
| Social workers..... | 823 | 2 | 38 | 226 | 190 | 187 | 140 | 40 | 43.1 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Probation officers and correctional treatment specialists..... | 97 | 0 | 2 | 26 | 27 | 31 | 10 | 1 | 41.8 |
| Social and human service assistants..... | 238 | 2 | 30 | 63 | 46 | 39 | 45 | 13 | 40.9 |
| Miscellaneous community and social service specialists, including health educators and community health workers..... | 78 | 0 | 4 | 13 | 21 | 21 | 15 | 4 | 44.5 |
| Clergy..... | 413 | 0 | 11 | 60 | 73 | 80 | 103 | 86 | 52.3 |
| Directors, religious activities and education..... | 72 | 1 | 5 | 20 | 13 | 11 | 12 | 10 | 43.6 |
| Religious workers, all other..... | 69 | 2 | 9 | 8 | 12 | 9 | 13 | 15 | 47.2 |
| Legal occupations..... | 1,955 | 4 | 54 | 406 | 438 | 432 | 368 | 251 | 46.8 |
| Lawyers..... | 1,240 | 2 | 5 | 233 | 310 | 279 | 224 | 188 | 47.5 |
| Judicial law clerks..... | 7 | 0 | 0 | 4 | 0 | 2 | 0 | 0 | — |
| Judges, magistrates, and other judicial workers..... | 70 | 0 | 0 | 3 | 10 | 21 | 22 | 15 | 55.7 |
| Paralegals and legal assistants..... | 444 | 2 | 37 | 115 | 83 | 84 | 92 | 30 | 43.4 |
| Miscellaneous legal support workers..... | 193 | 0 | 12 | 51 | 36 | 46 | 30 | 18 | 44.9 |
| Education, training, and library occupations..... | 9,455 | 126 | 689 | 2,157 | 2,254 | 2,053 | 1,511 | 664 | 42.8 |
| Postsecondary teachers..... | 1,386 | 6 | 103 | 284 | 312 | 258 | 251 | 172 | 45.0 |
| Preschool and kindergarten teachers..... | 655 | 10 | 80 | 175 | 157 | 131 | 79 | 23 | 39.4 |
| Elementary and middle school teachers..... | 3,604 | 6 | 171 | 887 | 938 | 877 | 539 | 185 | 42.7 |
| Secondary school teachers..... | 1,015 | 4 | 49 | 261 | 280 | 225 | 147 | 50 | 42.2 |
| Special education teachers..... | 331 | 1 | 14 | 74 | 84 | 86 | 58 | 15 | 44.0 |
| Other teachers and instructors..... | 1,017 | 63 | 123 | 205 | 187 | 169 | 158 | 112 | 41.5 |
| Archivists, curators, and museum technicians..... | 48 | 1 | 5 | 10 | 11 | 10 | 5 | 8 | — |
| Librarians..... | 179 | 0 | 9 | 33 | 37 | 34 | 38 | 26 | 47.7 |
| Library technicians..... | 33 | 7 | 6 | 2 | 5 | 5 | 6 | 1 | — |
| Teacher assistants..... | 999 | 25 | 115 | 186 | 202 | 217 | 197 | 57 | 42.9 |
| Other education, training, and library workers..... | 189 | 2 | 15 | 41 | 40 | 42 | 34 | 16 | 44.7 |
| Arts, design, entertainment, sports, and media occupations..... | 3,285 | 100 | 290 | 910 | 690 | 586 | 437 | 272 | 40.6 |
| Artists and related workers..... | 248 | 4 | 11 | 64 | 51 | 39 | 45 | 34 | 44.2 |
| Designers..... | 983 | 10 | 80 | 299 | 226 | 169 | 133 | 66 | 40.2 |
| Actors..... | 40 | 2 | 3 | 11 | 9 | 7 | 6 | 2 | — |
| Producers and directors..... | 186 | 0 | 5 | 64 | 44 | 47 | 21 | 5 | 40.4 |
| Athletes, coaches, umpires, and related workers..... | 345 | 65 | 53 | 84 | 50 | 43 | 23 | 26 | 30.6 |
| Dancers and choreographers..... | 23 | 1 | 6 | 9 | 2 | 1 | 1 | 2 | — |
| Musicians, singers, and related workers..... | 202 | 4 | 17 | 42 | 35 | 36 | 29 | 41 | 46.8 |
| Entertainers and performers, sports and related workers, all other..... | 50 | 1 | 3 | 21 | 8 | 6 | 6 | 5 | 39.3 |
| Announcers..... | 58 | 1 | 3 | 16 | 14 | 14 | 8 | 3 | 42.6 |
| News analysts, reporters and correspondents..... | 93 | 0 | 10 | 32 | 15 | 18 | 14 | 4 | 38.2 |
| Public relations specialists..... | 137 | 1 | 19 | 33 | 33 | 30 | 14 | 6 | 39.4 |
| Editors..... | 147 | 1 | 13 | 29 | 31 | 33 | 29 | 10 | 45.3 |
| Technical writers..... | 61 | 0 | 2 | 16 | 10 | 14 | 13 | 7 | 45.7 |
| Writers and authors..... | 225 | 0 | 15 | 58 | 49 | 40 | 33 | 29 | 44.0 |
| Miscellaneous media and communication workers..... | 118 | 1 | 4 | 28 | 28 | 28 | 20 | 8 | 44.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Broadcast and sound engineering technicians and radio operators..... | 119 | 5 | 16 | 32 | 32 | 21 | 10 | 4 | 37.6 |
| Photographers..... | 188 | 2 | 20 | 52 | 39 | 32 | 29 | 14 | 41.3 |
| Television, video, and motion picture camera operators and editors..... | 60 | 2 | 9 | 19 | 14 | 7 | 4 | 5 | 34.3 |
| Media and communication equipment workers, all other..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Healthcare practitioners and technical occupations..... | 9,684 | 48 | 532 | 2,586 | 2,373 | 1,990 | 1,576 | 579 | 42.3 |
| Chiropractors..... | 61 | 0 | 1 | 11 | 17 | 15 | 14 | 4 | 45.2 |
| Dentists..... | 162 | 0 | 0 | 32 | 35 | 41 | 30 | 23 | 48.2 |
| Dietitians and nutritionists..... | 128 | 3 | 4 | 33 | 20 | 34 | 23 | 11 | 45.3 |
| Optometrists..... | 43 | 0 | 1 | 16 | 10 | 8 | 4 | 5 | — |
| Pharmacists..... | 341 | 0 | 11 | 109 | 90 | 69 | 43 | 19 | 41.1 |
| Physicians and surgeons..... | 1,098 | 0 | 5 | 250 | 272 | 250 | 194 | 127 | 45.7 |
| Physician assistants..... | 131 | 0 | 2 | 56 | 35 | 27 | 9 | 2 | 38.0 |
| Podiatrists..... | 10 | 0 | 0 | 4 | 0 | 3 | 3 | 0 | — |
| Audiologists..... | 14 | 0 | 0 | 2 | 5 | 2 | 4 | 0 | — |
| Occupational therapists..... | 136 | 0 | 2 | 42 | 42 | 33 | 13 | 3 | 40.2 |
| Physical therapists..... | 304 | 0 | 5 | 84 | 95 | 74 | 37 | 10 | 41.6 |
| Radiation therapists..... | 16 | 0 | 2 | 8 | 2 | 3 | 0 | 1 | — |
| Recreational therapists..... | 10 | 0 | 2 | 2 | 1 | 2 | 2 | 1 | — |
| Respiratory therapists..... | 112 | 0 | 2 | 27 | 32 | 28 | 21 | 3 | 44.5 |
| Speech-language pathologists..... | 180 | 0 | 9 | 58 | 49 | 33 | 22 | 8 | 40.5 |
| Exercise physiologists..... | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | — |
| Therapists, all other..... | 235 | 2 | 14 | 77 | 44 | 40 | 36 | 22 | 40.8 |
| Veterinarians..... | 104 | 0 | 1 | 21 | 33 | 21 | 21 | 7 | 44.9 |
| Registered nurses..... | 3,242 | 2 | 138 | 860 | 803 | 684 | 586 | 168 | 43.0 |
| Nurse anesthetists..... | 33 | 0 | 0 | 8 | 10 | 8 | 4 | 3 | — |
| Nurse midwives..... | 10 | 0 | 0 | 1 | 4 | 2 | 1 | 2 | — |
| Nurse practitioners..... | 225 | 0 | 0 | 51 | 71 | 50 | 38 | 16 | 44.3 |
| Health diagnosing and treating practitioners, all other..... | 35 | 0 | 0 | 8 | 8 | 7 | 5 | 7 | — |
| Clinical laboratory technologists and technicians..... | 323 | 4 | 29 | 75 | 77 | 64 | 58 | 16 | 42.4 |
| Dental hygienists..... | 208 | 0 | 10 | 67 | 39 | 44 | 41 | 7 | 42.3 |
| Diagnostic related technologists and technicians..... | 398 | 1 | 15 | 103 | 109 | 83 | 70 | 17 | 42.6 |
| Emergency medical technicians and paramedics..... | 206 | 1 | 33 | 81 | 44 | 27 | 14 | 5 | 33.0 |
| Health practitioner support technologists and technicians..... | 710 | 19 | 131 | 234 | 138 | 92 | 78 | 18 | 33.2 |
| Licensed practical and licensed vocational nurses..... | 687 | 10 | 62 | 150 | 161 | 144 | 117 | 43 | 42.6 |
| Medical records and health information technicians..... | 185 | 2 | 9 | 32 | 49 | 42 | 40 | 11 | 45.0 |
| Opticians, dispensing..... | 49 | 0 | 0 | 7 | 8 | 11 | 15 | 7 | — |
| Miscellaneous health technologists and technicians..... | 152 | 3 | 30 | 38 | 33 | 22 | 19 | 7 | 37.4 |
| Other healthcare practitioners and technical occupations..... | 133 | 0 | 12 | 36 | 36 | 26 | 18 | 6 | 39.8 |
| Service occupations..... | 26,978 | 2,126 | 3,815 | 6,091 | 4,847 | 4,705 | 3,855 | 1,539 | 38.2 |
| Healthcare support occupations..... | 3,758 | 104 | 521 | 1,019 | 705 | 648 | 571 | 189 | 38.7 |
| Nursing, psychiatric, and home health aides..... | 2,086 | 61 | 261 | 498 | 390 | 381 | 363 | 132 | 41.2 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Occupational therapy assistants and aides..... | 29 | 0 | 1 | 9 | 5 | 7 | 8 | 1 | — |
| Physical therapist assistants and aides..... | 101 | 0 | 20 | 22 | 13 | 25 | 18 | 2 | 41.3 |
| Massage therapists..... | 183 | 2 | 7 | 49 | 43 | 41 | 26 | 16 | 42.0 |
| Dental assistants..... | 284 | 6 | 54 | 82 | 65 | 42 | 30 | 5 | 34.0 |
| Medical assistants..... | 596 | 13 | 84 | 230 | 113 | 82 | 61 | 13 | 33.7 |
| Medical transcriptionists..... | 41 | 0 | 15 | 5 | 3 | 6 | 11 | 1 | — |
| Pharmacy aides..... | 49 | 1 | 9 | 19 | 6 | 9 | 3 | 2 | — |
| Veterinary assistants and laboratory animal caretakers..... | 59 | 4 | 23 | 18 | 7 | 3 | 3 | 1 | 26.6 |
| Phlebotomists..... | 124 | 2 | 18 | 36 | 26 | 25 | 17 | 1 | 37.6 |
| Miscellaneous healthcare support occupations, including medical equipment preparers..... | 206 | 16 | 29 | 53 | 35 | 28 | 32 | 14 | 37.3 |
| Protective service occupations..... | 3,128 | 96 | 256 | 835 | 707 | 657 | 410 | 166 | 40.8 |
| First-line supervisors of correctional officers..... | 44 | 0 | 2 | 9 | 12 | 12 | 7 | 2 | — |
| First-line supervisors of police and detectives..... | 83 | 0 | 0 | 12 | 26 | 33 | 11 | 1 | 44.7 |
| First-line supervisors of fire fighting and prevention workers..... | 42 | 0 | 0 | 3 | 19 | 14 | 5 | 1 | — |
| First-line supervisors of protective service workers, all other..... | 78 | 0 | 2 | 8 | 21 | 24 | 15 | 8 | 48.8 |
| Firefighters..... | 318 | 0 | 13 | 100 | 96 | 71 | 30 | 6 | 40.6 |
| Fire inspectors..... | 21 | 1 | 0 | 4 | 4 | 4 | 5 | 3 | — |
| Bailiffs, correctional officers, and jailers..... | 372 | 2 | 33 | 113 | 81 | 80 | 47 | 16 | 40.8 |
| Detectives and criminal investigators..... | 164 | 0 | 5 | 27 | 57 | 49 | 23 | 4 | 43.5 |
| Fish and game wardens..... | 4 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | — |
| Parking enforcement workers..... | 4 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | — |
| Police and sheriff's patrol officers..... | 716 | 1 | 44 | 229 | 190 | 175 | 56 | 21 | 39.9 |
| Transit and railroad police..... | 5 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | — |
| Animal control workers..... | 10 | 0 | 0 | 4 | 2 | 1 | 1 | 0 | — |
| Private detectives and investigators..... | 97 | 0 | 3 | 28 | 19 | 25 | 16 | 6 | 43.8 |
| Security guards and gaming surveillance officers..... | 937 | 16 | 114 | 258 | 156 | 146 | 167 | 80 | 40.7 |
| Crossing guards..... | 52 | 1 | 3 | 10 | 4 | 5 | 16 | 13 | 53.4 |
| Transportation security screeners..... | 43 | 0 | 5 | 13 | 11 | 8 | 4 | 2 | — |
| Lifeguards and other recreational, and all other protective service workers..... | 139 | 75 | 30 | 12 | 6 | 8 | 5 | 3 | 21.6 |
| Food preparation and serving related occupations..... | 8,378 | 1,379 | 1,811 | 1,902 | 1,189 | 1,027 | 791 | 278 | 29.9 |
| Chefs and head cooks..... | 474 | 10 | 48 | 132 | 102 | 110 | 59 | 14 | 39.9 |
| First-line supervisors of food preparation and serving workers..... | 597 | 31 | 101 | 162 | 115 | 93 | 76 | 20 | 35.6 |
| Cooks..... | 2,031 | 228 | 322 | 481 | 360 | 313 | 247 | 81 | 35.0 |
| Food preparation workers..... | 1,079 | 230 | 242 | 217 | 132 | 124 | 89 | 44 | 28.2 |
| Bartenders..... | 464 | 12 | 83 | 170 | 97 | 61 | 30 | 10 | 32.7 |
| Combined food preparation and serving workers, including fast food..... | 372 | 96 | 84 | 69 | 46 | 33 | 34 | 11 | 26.3 |
| Counter attendants, cafeteria, food concession, and coffee shop..... | 200 | 105 | 49 | 20 | 12 | 2 | 9 | 3 | 21.4 |
| Waiters and waitresses..... | 2,038 | 335 | 627 | 494 | 226 | 178 | 136 | 42 | 26.6 |
| Food servers, nonrestaurant..... | 191 | 39 | 34 | 38 | 20 | 17 | 30 | 13 | 30.1 |
| Dining room and cafeteria attendants and bartender helpers..... | 338 | 87 | 66 | 43 | 32 | 48 | 40 | 22 | 28.5 |
| Dishwashers..... | 264 | 63 | 46 | 45 | 39 | 33 | 28 | 10 | 29.8 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Hosts and hostesses, restaurant, lounge, and coffee shop..... | 322 | 141 | 106 | 29 | 8 | 16 | 13 | 9 | 21.5 |
| Food preparation and serving related workers, all other..... | 7 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | — |
| Building and grounds cleaning and maintenance occupations..... | 5,746 | 205 | 411 | 1,065 | 1,182 | 1,300 | 1,158 | 427 | 45.0 |
| First-line supervisors of housekeeping and janitorial workers..... | 352 | 3 | 7 | 55 | 92 | 102 | 71 | 22 | 46.8 |
| First-line supervisors of landscaping, lawn service, and groundskeeping workers.... | 285 | 4 | 11 | 50 | 78 | 68 | 55 | 18 | 45.5 |
| Janitors and building cleaners..... | 2,265 | 92 | 176 | 378 | 378 | 503 | 535 | 202 | 47.5 |
| Maids and housekeeping cleaners..... | 1,475 | 26 | 77 | 235 | 348 | 402 | 293 | 94 | 46.0 |
| Pest control workers..... | 96 | 2 | 9 | 24 | 23 | 18 | 16 | 4 | 41.4 |
| Grounds maintenance workers..... | 1,273 | 77 | 130 | 323 | 262 | 208 | 188 | 85 | 39.8 |
| Personal care and service occupations..... | 5,968 | 343 | 816 | 1,271 | 1,063 | 1,072 | 924 | 479 | 40.2 |
| First-line supervisors of gaming workers.... | 211 | 6 | 14 | 54 | 46 | 41 | 29 | 21 | 41.8 |
| First-line supervisors of personal service workers..... | 213 | 2 | 11 | 38 | 49 | 58 | 43 | 12 | 46.5 |
| Animal trainers..... | 63 | 2 | 9 | 17 | 10 | 12 | 8 | 4 | 39.0 |
| Nonfarm animal caretakers..... | 296 | 31 | 68 | 63 | 46 | 30 | 43 | 17 | 32.0 |
| Gaming services workers..... | 93 | 7 | 7 | 24 | 20 | 12 | 15 | 9 | 39.7 |
| Motion picture projectionists..... | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Ushers, lobby attendants, and ticket takers..... | 38 | 12 | 8 | 3 | 2 | 4 | 3 | 7 | — |
| Miscellaneous entertainment attendants and related workers..... | 210 | 46 | 55 | 34 | 20 | 9 | 25 | 22 | 25.6 |
| Embalmers and funeral attendants..... | 15 | 0 | 2 | 2 | 2 | 1 | 4 | 5 | — |
| Morticians, undertakers, and funeral directors..... | 26 | 0 | 3 | 2 | 6 | 4 | 7 | 4 | — |
| Barbers..... | 137 | 1 | 12 | 37 | 30 | 29 | 12 | 16 | 40.7 |
| Hairdressers, hairstylists, and cosmetologists..... | 803 | 9 | 91 | 203 | 175 | 160 | 101 | 64 | 40.9 |
| Miscellaneous personal appearance workers..... | 409 | 6 | 33 | 102 | 104 | 98 | 44 | 22 | 40.8 |
| Baggage porters, bellhops, and concierges..... | 92 | 5 | 14 | 19 | 7 | 17 | 23 | 9 | 45.1 |
| Tour and travel guides..... | 61 | 5 | 12 | 10 | 12 | 3 | 11 | 7 | 38.7 |
| Childcare workers..... | 1,193 | 128 | 222 | 223 | 173 | 193 | 174 | 79 | 36.3 |
| Personal care aides..... | 1,458 | 33 | 155 | 272 | 253 | 299 | 305 | 140 | 45.5 |
| Recreation and fitness workers..... | 440 | 37 | 64 | 111 | 70 | 68 | 58 | 32 | 36.3 |
| Residential advisors..... | 30 | 1 | 10 | 5 | 5 | 5 | 2 | 2 | — |
| Personal care and service workers, all other..... | 178 | 11 | 25 | 54 | 33 | 27 | 18 | 10 | 34.8 |
| Sales and office occupations..... | 33,370 | 1,717 | 3,836 | 7,243 | 6,025 | 6,331 | 5,794 | 2,425 | 41.6 |
| Sales and related occupations..... | 15,582 | 1,100 | 1,885 | 3,231 | 2,737 | 2,889 | 2,508 | 1,232 | 40.8 |
| First-line supervisors of retail sales workers..... | 3,232 | 36 | 221 | 782 | 695 | 683 | 581 | 232 | 43.6 |
| First-line supervisors of non-retail sales workers..... | 1,247 | 5 | 43 | 211 | 269 | 349 | 259 | 111 | 47.6 |
| Cashiers..... | 3,164 | 738 | 735 | 557 | 368 | 319 | 299 | 148 | 27.2 |
| Counter and rental clerks..... | 97 | 4 | 12 | 20 | 25 | 14 | 11 | 10 | 38.9 |
| Parts salespersons..... | 142 | 2 | 13 | 38 | 25 | 27 | 26 | 10 | 42.9 |
| Retail salespersons..... | 3,105 | 258 | 611 | 647 | 411 | 441 | 456 | 281 | 36.3 |
| Advertising sales agents..... | 190 | 1 | 14 | 59 | 39 | 39 | 29 | 9 | 39.8 |
| Insurance sales agents..... | 595 | 2 | 31 | 133 | 131 | 119 | 118 | 61 | 44.7 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Securities, commodities, and financial services sales agents..... | 231 | 2 | 16 | 60 | 51 | 53 | 34 | 13 | 41.2 |
| Travel agents..... | 82 | 0 | 3 | 7 | 13 | 30 | 17 | 12 | 53.4 |
| Sales representatives, services, all other. . . | 557 | 5 | 47 | 161 | 117 | 121 | 80 | 26 | 41.1 |
| Sales representatives, wholesale and manufacturing..... | 1,281 | 17 | 51 | 256 | 279 | 330 | 258 | 90 | 45.8 |
| Models, demonstrators, and product promoters..... | 62 | 3 | 4 | 11 | 7 | 7 | 8 | 21 | 53.9 |
| Real estate brokers and sales agents..... | 1,095 | 5 | 38 | 181 | 214 | 255 | 240 | 161 | 49.6 |
| Sales engineers..... | 35 | 0 | 2 | 10 | 6 | 8 | 9 | 1 | — |
| Telemarketers..... | 49 | 2 | 9 | 16 | 5 | 9 | 4 | 3 | — |
| Door-to-door sales workers, news and street vendors, and related workers..... | 135 | 4 | 9 | 21 | 29 | 24 | 30 | 19 | 47.3 |
| Sales and related workers, all other..... | 284 | 14 | 26 | 60 | 53 | 61 | 47 | 23 | 42.9 |
| Office and administrative support occupations..... | 17,789 | 616 | 1,951 | 4,011 | 3,288 | 3,443 | 3,286 | 1,192 | 42.2 |
| First-line supervisors of office and administrative support workers..... | 1,306 | 6 | 51 | 286 | 294 | 335 | 264 | 71 | 45.6 |
| Switchboard operators, including answering service..... | 21 | 0 | 1 | 5 | 2 | 4 | 8 | 1 | — |
| Telephone operators..... | 42 | 3 | 7 | 10 | 10 | 4 | 5 | 3 | — |
| Communications equipment operators, all other..... | 12 | 0 | 0 | 5 | 1 | 4 | 1 | 0 | — |
| Bill and account collectors..... | 116 | 1 | 11 | 47 | 18 | 22 | 11 | 5 | 37.7 |
| Billing and posting clerks..... | 459 | 4 | 34 | 90 | 110 | 112 | 82 | 27 | 44.3 |
| Bookkeeping, accounting, and auditing clerks..... | 1,015 | 9 | 50 | 123 | 181 | 239 | 285 | 129 | 50.9 |
| Gaming cage workers..... | 13 | 0 | 0 | 5 | 2 | 2 | 2 | 1 | — |
| Payroll and timekeeping clerks..... | 155 | 0 | 5 | 24 | 35 | 34 | 38 | 17 | 48.3 |
| Procurement clerks..... | 29 | 0 | 3 | 3 | 4 | 12 | 7 | 0 | — |
| Tellers..... | 294 | 10 | 77 | 84 | 45 | 36 | 32 | 10 | 30.9 |
| Financial clerks, all other..... | 119 | 0 | 15 | 29 | 32 | 21 | 18 | 5 | 40.4 |
| Brokerage clerks..... | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | — |
| Correspondence clerks..... | 5 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | — |
| Court, municipal, and license clerks..... | 95 | 0 | 2 | 24 | 13 | 21 | 28 | 6 | 49.0 |
| Credit authorizers, checkers, and clerks.... | 41 | 0 | 1 | 17 | 6 | 9 | 5 | 2 | — |
| Customer service representatives..... | 2,552 | 201 | 398 | 679 | 448 | 388 | 332 | 105 | 36.0 |
| Eligibility interviewers, government programs..... | 70 | 0 | 0 | 15 | 24 | 16 | 13 | 2 | 42.6 |
| File clerks..... | 175 | 12 | 18 | 35 | 24 | 41 | 27 | 17 | 44.8 |
| Hotel, motel, and resort desk clerks..... | 116 | 3 | 35 | 44 | 13 | 12 | 5 | 5 | 29.1 |
| Interviewers, except eligibility and loan. | 131 | 5 | 14 | 27 | 27 | 20 | 21 | 17 | 42.7 |
| Library assistants, clerical..... | 88 | 4 | 15 | 21 | 8 | 14 | 16 | 11 | 40.5 |
| Loan interviewers and clerks..... | 116 | 0 | 5 | 37 | 32 | 22 | 13 | 5 | 39.9 |
| New accounts clerks..... | 22 | 0 | 2 | 4 | 7 | 3 | 4 | 1 | — |
| Order clerks..... | 112 | 5 | 15 | 27 | 21 | 19 | 20 | 5 | 39.4 |
| Human resources assistants, except payroll and timekeeping..... | 60 | 1 | 5 | 17 | 14 | 12 | 8 | 3 | 41.0 |
| Receptionists and information clerks..... | 1,288 | 72 | 219 | 317 | 207 | 192 | 187 | 94 | 37.2 |
| Reservation and transportation ticket agents and travel clerks..... | 119 | 1 | 10 | 37 | 23 | 22 | 22 | 3 | 39.7 |
| Information and record clerks, all other. | 99 | 0 | 9 | 23 | 24 | 17 | 20 | 6 | 42.3 |
| Cargo and freight agents..... | 20 | 1 | 1 | 5 | 6 | 3 | 4 | 2 | — |
| Couriers and messengers..... | 402 | 14 | 50 | 102 | 70 | 76 | 58 | 33 | 40.9 |
| Dispatchers..... | 261 | 3 | 23 | 72 | 67 | 51 | 35 | 11 | 40.1 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | Median age |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| Meter readers, utilities..... | 17 | 0 | 4 | 3 | 1 | 4 | 3 | 2 | — |
| Postal service clerks..... | 96 | 0 | 8 | 11 | 17 | 21 | 31 | 8 | 50.4 |
| Postal service mail carriers..... | 331 | 0 | 17 | 73 | 69 | 79 | 79 | 14 | 46.4 |
| Postal service mail sorters, processors, and processing machine operators..... | 76 | 0 | 5 | 17 | 5 | 13 | 28 | 9 | 51.3 |
| Production, planning, and expediting clerks..... | 297 | 3 | 14 | 80 | 60 | 63 | 61 | 15 | 43.2 |
| Shipping, receiving, and traffic clerks..... | 563 | 16 | 57 | 132 | 98 | 125 | 102 | 32 | 42.6 |
| Stock clerks and order fillers..... | 1,512 | 136 | 308 | 364 | 226 | 216 | 191 | 71 | 33.4 |
| Weighers, measurers, checkers, and samplers, recordkeeping..... | 66 | 2 | 2 | 10 | 16 | 17 | 15 | 3 | 46.8 |
| Secretaries and administrative assistants... | 2,688 | 27 | 155 | 439 | 511 | 632 | 675 | 249 | 48.8 |
| Computer operators..... | 72 | 3 | 3 | 19 | 13 | 12 | 14 | 8 | 43.0 |
| Data entry keyers..... | 250 | 7 | 27 | 56 | 62 | 42 | 44 | 12 | 41.1 |
| Word processors and typists..... | 57 | 2 | 6 | 13 | 11 | 7 | 14 | 4 | 43.1 |
| Desktop publishers..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Insurance claims and policy processing clerks..... | 269 | 5 | 20 | 84 | 50 | 51 | 51 | 8 | 40.7 |
| Mail clerks and mail machine operators, except postal service..... | 68 | 1 | 10 | 19 | 10 | 13 | 9 | 5 | 38.5 |
| Office clerks, general..... | 1,355 | 54 | 174 | 301 | 222 | 237 | 263 | 105 | 42.2 |
| Office machine operators, except computer..... | 32 | 2 | 5 | 8 | 6 | 4 | 6 | 2 | — |
| Proofreaders and copy markers..... | 7 | 0 | 0 | 1 | 2 | 1 | 2 | 1 | — |
| Statistical assistants..... | 58 | 0 | 7 | 18 | 11 | 13 | 10 | 0 | 40.8 |
| Office and administrative support workers, all other..... | 618 | 3 | 53 | 147 | 129 | 128 | 116 | 42 | 43.4 |
| Natural resources, construction, and maintenance occupations..... | 14,343 | 336 | 1,311 | 3,320 | 3,479 | 2,952 | 2,342 | 602 | 41.6 |
| Farming, fishing, and forestry occupations... | 1,156 | 75 | 126 | 257 | 247 | 201 | 182 | 69 | 40.1 |
| First-line supervisors of farming, fishing, and forestry workers..... | 51 | 0 | 2 | 10 | 10 | 8 | 17 | 4 | 49.4 |
| Agricultural inspectors..... | 18 | 0 | 0 | 3 | 3 | 3 | 8 | 0 | — |
| Animal breeders..... | 10 | 0 | 0 | 1 | 5 | 1 | 2 | 1 | — |
| Graders and sorters, agricultural products.. | 88 | 1 | 11 | 25 | 21 | 15 | 11 | 4 | 38.8 |
| Miscellaneous agricultural workers..... | 866 | 68 | 100 | 192 | 187 | 144 | 126 | 50 | 39.2 |
| Fishers and related fishing workers..... | 36 | 1 | 4 | 6 | 6 | 10 | 6 | 4 | — |
| Hunters and trappers..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Forest and conservation workers..... | 21 | 0 | 2 | 5 | 3 | 6 | 2 | 3 | — |
| Logging workers..... | 66 | 3 | 7 | 14 | 12 | 15 | 11 | 4 | 41.9 |
| Construction and extraction occupations..... | 8,325 | 171 | 745 | 1,967 | 2,157 | 1,705 | 1,258 | 321 | 41.3 |
| First-line supervisors of construction trades and extraction workers..... | 682 | 3 | 22 | 126 | 197 | 178 | 121 | 35 | 45.0 |
| Boilermakers..... | 24 | 0 | 2 | 5 | 9 | 5 | 3 | 0 | — |
| Brickmasons, blockmasons, and stonemasons..... | 152 | 1 | 12 | 31 | 35 | 44 | 20 | 9 | 43.1 |
| Carpenters..... | 1,292 | 21 | 104 | 285 | 363 | 256 | 207 | 55 | 41.9 |
| Carpet, floor, and tile installers and finishers..... | 170 | 4 | 11 | 49 | 47 | 35 | 17 | 7 | 40.3 |
| Cement masons, concrete finishers, and terrazzo workers..... | 65 | 1 | 7 | 17 | 19 | 12 | 7 | 2 | 40.4 |
| Construction laborers..... | 2,051 | 74 | 243 | 484 | 535 | 386 | 265 | 65 | 39.5 |
| Paving, surfacing, and tamping equipment operators..... | 22 | 0 | 3 | 7 | 2 | 5 | 5 | 1 | — |
| Pile-driver operators..... | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Operating engineers and other construction equipment operators..... | 375 | 7 | 29 | 77 | 90 | 86 | 67 | 19 | 43.5 |
| Drywall installers, ceiling tile installers, and tapers..... | 178 | 4 | 15 | 44 | 50 | 37 | 23 | 5 | 40.9 |
| Electricians..... | 914 | 17 | 95 | 210 | 217 | 192 | 149 | 34 | 41.5 |
| Glaziers..... | 38 | 0 | 3 | 10 | 8 | 13 | 5 | 0 | — |
| Insulation workers..... | 59 | 0 | 7 | 14 | 21 | 9 | 6 | 2 | 39.8 |
| Painters, construction and maintenance.... | 599 | 8 | 35 | 136 | 166 | 133 | 95 | 25 | 42.1 |
| Paperhangers..... | 7 | 0 | 0 | 3 | 2 | 0 | 2 | 0 | — |
| Pipelayers, plumbers, pipefitters, and steamfitters..... | 637 | 8 | 49 | 165 | 171 | 114 | 104 | 26 | 41.0 |
| Plasterers and stucco masons..... | 23 | 0 | 1 | 8 | 6 | 2 | 5 | 0 | — |
| Reinforcing iron and rebar workers..... | 6 | 1 | 2 | 1 | 2 | 0 | 0 | 1 | — |
| Roofers..... | 222 | 3 | 27 | 82 | 47 | 38 | 19 | 5 | 35.7 |
| Sheet metal workers..... | 140 | 4 | 8 | 31 | 37 | 35 | 22 | 4 | 42.8 |
| Structural iron and steel workers..... | 66 | 2 | 4 | 19 | 19 | 12 | 8 | 1 | 38.9 |
| Solar photovoltaic installers..... | 18 | 0 | 4 | 10 | 2 | 1 | 0 | 0 | — |
| Helpers, construction trades..... | 50 | 6 | 10 | 16 | 7 | 5 | 5 | 1 | 31.5 |
| Construction and building inspectors..... | 105 | 2 | 5 | 12 | 16 | 28 | 32 | 10 | 52.1 |
| Elevator installers and repairers..... | 20 | 0 | 3 | 2 | 5 | 3 | 6 | 0 | — |
| Fence erectors..... | 41 | 1 | 5 | 17 | 7 | 8 | 3 | 0 | — |
| Hazardous materials removal workers..... | 40 | 0 | 3 | 8 | 8 | 9 | 9 | 1 | — |
| Highway maintenance workers..... | 113 | 3 | 12 | 23 | 15 | 29 | 24 | 7 | 45.8 |
| Rail-track laying and maintenance equipment operators..... | 4 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | — |
| Septic tank servicers and sewer pipe cleaners..... | 8 | 0 | 0 | 1 | 3 | 2 | 1 | 0 | — |
| Miscellaneous construction and related workers..... | 32 | 0 | 8 | 7 | 6 | 5 | 3 | 2 | — |
| Derrick, rotary drill, and service unit operators, oil, gas, and mining..... | 29 | 0 | 2 | 14 | 8 | 3 | 2 | 0 | — |
| Earth drillers, except oil and gas..... | 22 | 0 | 1 | 8 | 7 | 3 | 2 | 0 | — |
| Explosives workers, ordnance handling experts, and blasters..... | 8 | 0 | 0 | 3 | 3 | 1 | 1 | 0 | — |
| Mining machine operators..... | 56 | 0 | 4 | 18 | 13 | 9 | 10 | 1 | 40.9 |
| Roof bolters, mining..... | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | — |
| Roustabouts, oil and gas..... | 8 | 0 | 1 | 4 | 1 | 1 | 1 | 0 | — |
| Helpers--extraction workers..... | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | — |
| Other extraction workers..... | 46 | 0 | 5 | 17 | 11 | 6 | 6 | 0 | — |
| Installation, maintenance, and repair occupations..... | 4,862 | 90 | 440 | 1,096 | 1,075 | 1,046 | 903 | 212 | 42.5 |
| First-line supervisors of mechanics, installers, and repairers..... | 272 | 0 | 4 | 46 | 67 | 71 | 68 | 16 | 48.0 |
| Computer, automated teller, and office machine repairers..... | 184 | 2 | 20 | 50 | 33 | 43 | 28 | 7 | 40.6 |
| Radio and telecommunications equipment installers and repairers..... | 131 | 3 | 13 | 27 | 30 | 31 | 22 | 5 | 41.4 |
| Avionics technicians..... | 13 | 0 | 1 | 1 | 4 | 3 | 5 | 0 | — |
| Electric motor, power tool, and related repairers..... | 16 | 1 | 1 | 3 | 2 | 2 | 5 | 1 | — |
| Electrical and electronics installers and repairers, transportation equipment..... | 7 | 0 | 0 | 1 | 2 | 1 | 3 | 0 | — |
| Electrical and electronics repairers, industrial and utility..... | 17 | 0 | 0 | 6 | 2 | 6 | 3 | 0 | — |
| Electronic equipment installers and repairers, motor vehicles..... | 9 | 0 | 0 | 3 | 0 | 3 | 1 | 1 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Electronic home entertainment equipment installers and repairers..... | 32 | 1 | 3 | 12 | 8 | 5 | 3 | 1 | — |
| Security and fire alarm systems installers... | 58 | 1 | 6 | 12 | 17 | 15 | 7 | 1 | 41.3 |
| Aircraft mechanics and service technicians..... | 152 | 1 | 11 | 25 | 32 | 41 | 32 | 10 | 48.1 |
| Automotive body and related repairers..... | 125 | 1 | 7 | 31 | 30 | 27 | 25 | 5 | 43.3 |
| Automotive glass installers and repairers... | 21 | 1 | 4 | 4 | 4 | 5 | 2 | 1 | — |
| Automotive service technicians and mechanics..... | 880 | 22 | 120 | 223 | 184 | 176 | 133 | 22 | 39.5 |
| Bus and truck mechanics and diesel engine specialists..... | 347 | 5 | 42 | 83 | 79 | 65 | 62 | 11 | 41.1 |
| Heavy vehicle and mobile equipment service technicians and mechanics..... | 211 | 2 | 21 | 50 | 38 | 46 | 46 | 8 | 44.0 |
| Small engine mechanics..... | 45 | 3 | 4 | 10 | 11 | 5 | 8 | 5 | — |
| Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers..... | 73 | 6 | 14 | 18 | 14 | 10 | 11 | 1 | 32.9 |
| Control and valve installers and repairers... | 22 | 0 | 1 | 4 | 7 | 4 | 5 | 1 | — |
| Heating, air conditioning, and refrigeration mechanics and installers..... | 466 | 13 | 44 | 121 | 104 | 97 | 68 | 19 | 40.9 |
| Home appliance repairers..... | 51 | 1 | 3 | 11 | 8 | 16 | 7 | 5 | 44.5 |
| Industrial and refractory machinery mechanics..... | 408 | 4 | 24 | 71 | 100 | 95 | 99 | 14 | 45.3 |
| Maintenance and repair workers, general... | 579 | 8 | 32 | 102 | 123 | 141 | 134 | 40 | 46.9 |
| Maintenance workers, machinery..... | 21 | 0 | 0 | 6 | 4 | 5 | 4 | 2 | — |
| Millwrights..... | 52 | 0 | 3 | 9 | 13 | 11 | 12 | 3 | 45.4 |
| Electrical power-line installers and repairers..... | 133 | 1 | 18 | 40 | 39 | 23 | 13 | 1 | 38.0 |
| Telecommunications line installers and repairers..... | 184 | 5 | 12 | 53 | 52 | 43 | 16 | 2 | 38.7 |
| Precision instrument and equipment repairers..... | 69 | 1 | 5 | 9 | 12 | 12 | 20 | 9 | 49.6 |
| Wind turbine service technicians..... | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | — |
| Coin, vending, and amusement machine servicers and repairers..... | 28 | 0 | 3 | 3 | 7 | 3 | 8 | 3 | — |
| Commercial divers..... | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | — |
| Locksmiths and safe repairers..... | 32 | 0 | 0 | 11 | 6 | 5 | 7 | 2 | — |
| Manufactured building and mobile home installers..... | 5 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | — |
| Riggers..... | 12 | 0 | 0 | 5 | 3 | 1 | 1 | 0 | — |
| Signal and track switch repairers..... | 7 | 0 | 0 | 2 | 2 | 1 | 2 | 0 | — |
| Helpers--installation, maintenance, and repair workers..... | 19 | 3 | 4 | 4 | 4 | 1 | 1 | 2 | — |
| Other installation, maintenance, and repair workers..... | 179 | 5 | 21 | 36 | 34 | 30 | 41 | 13 | 43.9 |
| Production, transportation, and material moving occupations..... | 18,628 | 543 | 1,808 | 4,027 | 3,644 | 3,950 | 3,542 | 1,115 | 43.0 |
| Production occupations..... | 8,565 | 170 | 775 | 1,897 | 1,778 | 1,841 | 1,705 | 399 | 43.0 |
| First-line supervisors of production and operating workers..... | 844 | 1 | 20 | 173 | 209 | 227 | 186 | 28 | 46.0 |
| Aircraft structure, surfaces, rigging, and systems assemblers..... | 8 | 0 | 0 | 3 | 0 | 2 | 1 | 2 | — |
| Electrical, electronics, and electromechanical assemblers..... | 101 | 3 | 9 | 19 | 19 | 24 | 22 | 4 | 44.0 |
| Engine and other machine assemblers..... | 9 | 0 | 1 | 3 | 2 | 2 | 2 | 0 | — |
| Structural metal fabricators and fitters..... | 25 | 1 | 3 | 9 | 7 | 2 | 3 | 0 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Miscellaneous assemblers and fabricators..... | 1,001 | 30 | 120 | 240 | 201 | 190 | 181 | 39 | 40.6 |
| Bakers..... | 228 | 7 | 22 | 53 | 46 | 42 | 46 | 12 | 41.6 |
| Butchers and other meat, poultry, and fish processing workers..... | 297 | 5 | 32 | 62 | 70 | 68 | 43 | 16 | 41.8 |
| Food and tobacco roasting, baking, and drying machine operators and tenders. .. | 17 | 0 | 0 | 4 | 3 | 4 | 3 | 2 | — |
| Food batchmakers..... | 82 | 3 | 5 | 23 | 14 | 19 | 13 | 5 | 41.6 |
| Food cooking machine operators and tenders..... | 3 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | — |
| Food processing workers, all other..... | 147 | 2 | 16 | 31 | 40 | 28 | 26 | 4 | 41.6 |
| Computer control programmers and operators..... | 108 | 2 | 13 | 36 | 21 | 19 | 14 | 3 | 36.3 |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic..... | 13 | 0 | 0 | 3 | 3 | 4 | 1 | 0 | — |
| Forging machine setters, operators, and tenders, metal and plastic..... | 7 | 0 | 0 | 0 | 3 | 1 | 2 | 0 | — |
| Rolling machine setters, operators, and tenders, metal and plastic..... | 13 | 0 | 1 | 0 | 4 | 4 | 3 | 2 | — |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic..... | 70 | 0 | 6 | 15 | 16 | 13 | 16 | 4 | 44.1 |
| Drilling and boring machine tool setters, operators, and tenders, metal and plastic..... | 6 | 0 | 1 | 1 | 3 | 1 | 1 | 0 | — |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic..... | 44 | 2 | 1 | 9 | 8 | 10 | 9 | 3 | — |
| Lathe and turning machine tool setters, operators, and tenders, metal and plastic..... | 6 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | — |
| Milling and planing machine setters, operators, and tenders, metal and plastic..... | 5 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | — |
| Machinists..... | 375 | 7 | 38 | 70 | 61 | 74 | 108 | 16 | 47.2 |
| Metal furnace operators, tenders, pourers, and casters..... | 23 | 0 | 2 | 4 | 2 | 11 | 3 | 0 | — |
| Model makers and patternmakers, metal and plastic..... | 5 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | — |
| Molders and molding machine setters, operators, and tenders, metal and plastic..... | 45 | 1 | 6 | 8 | 4 | 15 | 10 | 1 | — |
| Multiple machine tool setters, operators, and tenders, metal and plastic..... | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | — |
| Tool and die makers..... | 55 | 2 | 3 | 11 | 7 | 15 | 14 | 4 | 48.4 |
| Welding, soldering, and brazing workers. .. | 592 | 16 | 67 | 164 | 127 | 114 | 91 | 13 | 39.3 |
| Heat treating equipment setters, operators, and tenders, metal and plastic..... | 4 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | — |
| Layout workers, metal and plastic..... | 10 | 0 | 2 | 2 | 2 | 1 | 3 | 0 | — |
| Plating and coating machine setters, operators, and tenders, metal and plastic..... | 13 | 0 | 1 | 3 | 1 | 4 | 3 | 0 | — |
| Tool grinders, filers, and sharpeners..... | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | — |
| Metal workers and plastic workers, all other..... | 392 | 3 | 36 | 85 | 88 | 82 | 79 | 17 | 43.3 |
| Prepress technicians and workers..... | 27 | 0 | 7 | 7 | 2 | 6 | 5 | 0 | — |
| Printing press operators..... | 133 | 2 | 15 | 27 | 22 | 38 | 23 | 6 | 43.7 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Print binding and finishing workers..... | 14 | 0 | 1 | 3 | 1 | 3 | 5 | 1 | — |
| Laundry and dry-cleaning workers..... | 134 | 4 | 5 | 21 | 32 | 31 | 36 | 6 | 46.6 |
| Pressers, textile, garment, and related materials..... | 28 | 0 | 2 | 7 | 11 | 5 | 2 | 1 | — |
| Sewing machine operators..... | 179 | 2 | 15 | 14 | 37 | 52 | 44 | 15 | 49.0 |
| Shoe and leather workers and repairers.... | 7 | 0 | 0 | 0 | 0 | 2 | 2 | 3 | — |
| Shoe machine operators and tenders..... | 5 | 0 | 0 | 2 | 2 | 0 | 1 | 0 | — |
| Tailors, dressmakers, and sewers..... | 86 | 0 | 0 | 11 | 16 | 14 | 25 | 21 | 53.9 |
| Textile bleaching and dyeing machine operators and tenders..... | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | — |
| Textile cutting machine setters, operators, and tenders..... | 4 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | — |
| Textile knitting and weaving machine setters, operators, and tenders..... | 9 | 1 | 0 | 0 | 2 | 2 | 3 | 1 | — |
| Textile winding, twisting, and drawing out machine setters, operators, and tenders..... | 10 | 0 | 0 | 2 | 2 | 3 | 4 | 0 | — |
| Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers..... | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | — |
| Fabric and apparel patternmakers..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Upholsterers..... | 30 | 1 | 2 | 2 | 5 | 14 | 6 | 1 | — |
| Textile, apparel, and furnishings workers, all other..... | 13 | 0 | 4 | 2 | 0 | 2 | 3 | 1 | — |
| Cabinetmakers and bench carpenters..... | 65 | 1 | 3 | 12 | 12 | 17 | 14 | 5 | 46.5 |
| Furniture finishers..... | 18 | 1 | 2 | 1 | 5 | 4 | 3 | 2 | — |
| Model makers and patternmakers, wood... .. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Sawing machine setters, operators, and tenders, wood..... | 33 | 1 | 6 | 9 | 6 | 5 | 5 | 2 | — |
| Woodworking machine setters, operators, and tenders, except sawing..... | 12 | 0 | 2 | 2 | 3 | 3 | 2 | 0 | — |
| Woodworkers, all other..... | 23 | 0 | 1 | 3 | 6 | 3 | 5 | 4 | — |
| Power plant operators, distributors, and dispatchers..... | 43 | 0 | 1 | 8 | 11 | 11 | 9 | 2 | — |
| Stationary engineers and boiler operators.. | 52 | 0 | 0 | 11 | 5 | 13 | 18 | 6 | 53.3 |
| Water and wastewater treatment plant and system operators..... | 110 | 0 | 5 | 25 | 20 | 26 | 29 | 5 | 46.5 |
| Miscellaneous plant and system operators..... | 51 | 0 | 3 | 11 | 12 | 15 | 7 | 2 | 43.1 |
| Chemical processing machine setters, operators, and tenders..... | 73 | 0 | 5 | 25 | 14 | 12 | 16 | 2 | 41.6 |
| Crushing, grinding, polishing, mixing, and blending workers..... | 90 | 1 | 11 | 26 | 13 | 14 | 18 | 7 | 41.2 |
| Cutting workers..... | 60 | 4 | 5 | 14 | 15 | 10 | 9 | 4 | 40.0 |
| Extruding, forming, pressing, and compacting machine setters, operators, and tenders..... | 27 | 1 | 4 | 7 | 2 | 9 | 2 | 1 | — |
| Furnace, kiln, oven, drier, and kettle operators and tenders..... | 17 | 0 | 2 | 1 | 3 | 4 | 7 | 0 | — |
| Inspectors, testers, sorters, samplers, and weighers..... | 802 | 13 | 69 | 171 | 168 | 171 | 165 | 44 | 43.5 |
| Jewelers and precious stone and metal workers..... | 40 | 1 | 2 | 2 | 11 | 7 | 11 | 7 | — |
| Medical, dental, and ophthalmic laboratory technicians..... | 91 | 2 | 8 | 22 | 18 | 18 | 16 | 6 | 42.6 |
| Packaging and filling machine operators and tenders..... | 262 | 9 | 26 | 61 | 47 | 56 | 54 | 8 | 41.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Painting workers..... | 171 | 3 | 15 | 52 | 37 | 28 | 30 | 5 | 40.9 |
| Photographic process workers and processing machine operators..... | 13 | 0 | 2 | 3 | 2 | 3 | 3 | 1 | — |
| Semiconductor processors..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Adhesive bonding machine operators and tenders..... | 10 | 1 | 1 | 1 | 2 | 2 | 3 | 0 | — |
| Cleaning, washing, and metal pickling equipment operators and tenders..... | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | — |
| Cooling and freezing equipment operators and tenders..... | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Etchers and engravers..... | 8 | 0 | 2 | 0 | 0 | 1 | 3 | 2 | — |
| Molders, shapers, and casters, except metal and plastic..... | 31 | 0 | 3 | 7 | 11 | 5 | 5 | 1 | — |
| Paper goods machine setters, operators, and tenders..... | 24 | 1 | 3 | 3 | 8 | 4 | 2 | 3 | — |
| Tire builders..... | 8 | 0 | 1 | 3 | 2 | 1 | 1 | 0 | — |
| Helpers--production workers..... | 54 | 5 | 11 | 12 | 9 | 8 | 7 | 2 | 32.8 |
| Production workers, all other..... | 1,141 | 24 | 123 | 266 | 233 | 236 | 208 | 50 | 41.8 |
| Transportation and material moving occupations..... | 10,063 | 373 | 1,033 | 2,129 | 1,866 | 2,109 | 1,837 | 716 | 42.9 |
| Supervisors of transportation and material moving workers..... | 206 | 0 | 12 | 59 | 45 | 52 | 33 | 5 | 42.8 |
| Aircraft pilots and flight engineers..... | 141 | 0 | 3 | 19 | 32 | 41 | 38 | 10 | 48.8 |
| Air traffic controllers and airfield operations specialists..... | 43 | 0 | 0 | 14 | 11 | 12 | 6 | 0 | — |
| Flight attendants..... | 110 | 0 | 5 | 27 | 15 | 27 | 28 | 9 | 49.4 |
| Ambulance drivers and attendants, except emergency medical technicians..... | 15 | 0 | 0 | 4 | 0 | 7 | 3 | 1 | — |
| Bus drivers..... | 546 | 0 | 2 | 62 | 92 | 130 | 154 | 104 | 53.7 |
| Driver/sales workers and truck drivers..... | 3,608 | 45 | 256 | 652 | 724 | 860 | 792 | 279 | 46.4 |
| Taxi drivers and chauffeurs..... | 790 | 5 | 50 | 167 | 149 | 158 | 159 | 102 | 46.3 |
| Motor vehicle operators, all other..... | 66 | 1 | 6 | 8 | 6 | 8 | 12 | 26 | 58.6 |
| Locomotive engineers and operators..... | 42 | 0 | 0 | 7 | 14 | 17 | 4 | 0 | — |
| Railroad brake, signal, and switch operators..... | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | — |
| Railroad conductors and yardmasters..... | 52 | 2 | 1 | 12 | 16 | 16 | 2 | 2 | 39.9 |
| Subway, streetcar, and other rail transportation workers..... | 9 | 0 | 0 | 3 | 1 | 1 | 3 | 1 | — |
| Sailors and marine oilers..... | 19 | 2 | 4 | 7 | 2 | 2 | 2 | 0 | — |
| Ship and boat captains and operators..... | 45 | 0 | 3 | 9 | 12 | 14 | 5 | 2 | — |
| Ship engineers..... | 5 | 0 | 0 | 2 | 0 | 3 | 0 | 1 | — |
| Bridge and lock tenders..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | — |
| Parking lot attendants..... | 83 | 6 | 28 | 20 | 6 | 9 | 7 | 8 | 28.2 |
| Automotive and watercraft service attendants..... | 88 | 15 | 15 | 26 | 11 | 9 | 9 | 3 | 30.2 |
| Transportation inspectors..... | 42 | 1 | 2 | 11 | 7 | 10 | 8 | 2 | — |
| Transportation attendants, except flight attendants..... | 43 | 1 | 3 | 7 | 5 | 11 | 11 | 6 | — |
| Other transportation workers..... | 38 | 0 | 2 | 12 | 7 | 10 | 4 | 3 | — |
| Conveyor operators and tenders..... | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | — |
| Crane and tower operators..... | 63 | 1 | 6 | 12 | 13 | 15 | 14 | 3 | 44.6 |
| Dredge, excavating, and loading machine operators..... | 28 | 0 | 2 | 7 | 6 | 3 | 5 | 4 | — |
| Hoist and winch operators..... | 9 | 1 | 2 | 3 | 1 | 1 | 1 | 0 | — |
| Industrial truck and tractor operators..... | 571 | 12 | 76 | 132 | 128 | 121 | 84 | 18 | 39.8 |
| Cleaners of vehicles and equipment..... | 344 | 43 | 58 | 84 | 52 | 54 | 35 | 17 | 33.0 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Laborers and freight, stock, and material movers, hand..... | 2,235 | 180 | 377 | 569 | 376 | 359 | 305 | 70 | 35.0 |
| Machine feeders and offbearers..... | 24 | 2 | 4 | 4 | 4 | 3 | 7 | 0 | — |
| Packers and packagers, hand..... | 628 | 52 | 90 | 143 | 105 | 121 | 83 | 34 | 37.8 |
| Pumping station operators..... | 16 | 0 | 2 | 3 | 4 | 5 | 2 | 0 | — |
| Refuse and recyclable material collectors... | 99 | 4 | 14 | 29 | 14 | 21 | 14 | 5 | 38.0 |
| Mine shuttle car operators..... | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | — |
| Tank car, truck, and ship loaders..... | 6 | 0 | 2 | 1 | 1 | 0 | 1 | 0 | — |
| Material moving workers, all other..... | 41 | 0 | 8 | 11 | 6 | 8 | 6 | 2 | — |

NOTE: Median age represents the midpoint in the age distribution such that half of workers are younger and half are older. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

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12. Employed persons by sex, occupation, class of worker, full- or part-time status, and race

[In thousands]

| Category | Total | | White | | Black or African American | | Asian | |
|---|---------|---------|---------|---------|---------------------------|--------|-------|--------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total, 16 years and over..... | 155,761 | 157,538 | 121,461 | 122,441 | 19,091 | 19,381 | 9,832 | 10,179 |
| Men..... | 82,698 | 83,460 | 65,702 | 66,100 | 9,018 | 9,145 | 5,188 | 5,353 |
| Women..... | 73,063 | 74,078 | 55,759 | 56,341 | 10,073 | 10,236 | 4,644 | 4,826 |
| OCCUPATION | | | | | | | | |
| Management, professional, and related occupations..... | 62,436 | 64,218 | 49,555 | 50,706 | 5,982 | 6,186 | 5,283 | 5,604 |
| Management, business, and financial operations occupations..... | 25,850 | 26,981 | 21,309 | 22,140 | 2,127 | 2,269 | 1,770 | 1,878 |
| Business and financial operations occupations..... | 18,263 | 18,985 | 15,329 | 15,867 | 1,382 | 1,474 | 1,082 | 1,156 |
| Professional and related occupations..... | 7,587 | 7,996 | 5,980 | 6,273 | 745 | 795 | 688 | 722 |
| Computer and mathematical occupations..... | 36,586 | 37,237 | 28,246 | 28,567 | 3,854 | 3,917 | 3,513 | 3,725 |
| Architecture and engineering occupations..... | 5,126 | 5,352 | 3,436 | 3,517 | 431 | 465 | 1,129 | 1,238 |
| Life, physical, and social science occupations..... | 3,263 | 3,305 | 2,588 | 2,563 | 211 | 224 | 389 | 439 |
| Community and social service occupations..... | 1,529 | 1,485 | 1,194 | 1,142 | 108 | 93 | 195 | 214 |
| Legal occupations..... | 2,680 | 2,717 | 1,925 | 1,981 | 546 | 547 | 105 | 97 |
| Education, training, and library occupations..... | 1,891 | 1,955 | 1,620 | 1,622 | 139 | 162 | 88 | 120 |
| Arts, design, entertainment, sports, and media occupations..... | 9,313 | 9,455 | 7,588 | 7,729 | 987 | 963 | 487 | 498 |
| Healthcare practitioners and technical occupations..... | 3,362 | 3,285 | 2,812 | 2,719 | 247 | 253 | 186 | 193 |
| Service occupations..... | 9,420 | 9,684 | 7,083 | 7,295 | 1,183 | 1,209 | 934 | 926 |
| Healthcare support occupations..... | 26,854 | 26,978 | 19,344 | 19,482 | 4,652 | 4,621 | 1,627 | 1,603 |
| Protective service occupations..... | 3,629 | 3,758 | 2,333 | 2,411 | 952 | 1,002 | 208 | 192 |
| Food preparation and serving related occupations..... | 3,203 | 3,128 | 2,353 | 2,311 | 645 | 634 | 77 | 69 |
| Building and grounds cleaning and maintenance occupations..... | 8,220 | 8,378 | 6,014 | 6,172 | 1,214 | 1,167 | 535 | 577 |
| Personal care and service occupations..... | 5,854 | 5,746 | 4,526 | 4,444 | 869 | 856 | 181 | 165 |
| Sales and office occupations..... | 5,947 | 5,968 | 4,118 | 4,144 | 972 | 962 | 626 | 600 |
| Sales and related occupations..... | 33,461 | 33,370 | 26,291 | 26,059 | 4,281 | 4,324 | 1,652 | 1,731 |
| Office and administrative support occupations..... | 15,806 | 15,582 | 12,677 | 12,436 | 1,738 | 1,744 | 843 | 835 |
| Natural resources, construction, and maintenance occupations..... | 17,655 | 17,789 | 13,614 | 13,623 | 2,543 | 2,580 | 809 | 896 |
| Farming, fishing, and forestry occupations..... | 14,471 | 14,343 | 12,481 | 12,367 | 1,106 | 1,100 | 322 | 316 |
| Construction and extraction occupations..... | 1,121 | 1,156 | 1,007 | 1,032 | 42 | 51 | 25 | 21 |
| Installation, maintenance, and repair occupations..... | 8,338 | 8,325 | 7,294 | 7,251 | 590 | 604 | 134 | 133 |
| Production, transportation, and material moving occupations..... | 5,012 | 4,862 | 4,180 | 4,084 | 473 | 445 | 163 | 162 |
| Production occupations..... | 18,539 | 18,628 | 13,790 | 13,827 | 3,070 | 3,149 | 949 | 926 |
| Transportation and material moving occupations..... | 8,621 | 8,565 | 6,604 | 6,558 | 1,167 | 1,139 | 501 | 516 |
| CLASS OF WORKER | | | | | | | | |
| Agriculture | | | | | | | | |
| Wage and salary workers ¹ | 1,632 | 1,658 | 1,487 | 1,520 | 56 | 44 | 29 | 33 |
| Self-employed workers, unincorporated..... | 766 | 741 | 738 | 708 | 5 | 10 | 9 | 7 |
| Unpaid family workers..... | 27 | 26 | 26 | 26 | 0 | 0 | 0 | 0 |
| Nonagricultural industries | | | | | | | | |
| Wage and salary workers ¹ | 144,326 | 146,262 | 111,764 | 112,809 | 18,287 | 18,606 | 9,273 | 9,675 |
| Government..... | 20,942 | 20,976 | 15,957 | 15,950 | 3,251 | 3,249 | 985 | 1,050 |
| Private industries..... | 123,384 | 125,285 | 95,807 | 96,860 | 15,037 | 15,357 | 8,288 | 8,625 |
| Private households..... | 777 | 821 | 647 | 655 | 73 | 103 | 23 | 30 |
| Other industries..... | 122,607 | 124,465 | 95,160 | 96,204 | 14,964 | 15,254 | 8,264 | 8,594 |
| Self-employed workers, unincorporated..... | 8,941 | 8,799 | 7,392 | 7,340 | 742 | 716 | 508 | 457 |
| Unpaid family workers..... | 69 | 53 | 54 | 37 | 0 | 5 | 12 | 8 |
| FULL- OR PART-TIME STATUS² | | | | | | | | |
| Full-time workers..... | 128,572 | 130,597 | 99,840 | 101,064 | 16,053 | 16,448 | 8,394 | 8,696 |
| Part-time workers..... | 27,189 | 26,941 | 21,621 | 21,377 | 3,039 | 2,933 | 1,438 | 1,483 |

¹ Includes self-employed workers whose businesses are incorporated.

² Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

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13. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group
[In thousands]

| Category | Hispanic or Latino ethnicity | | | | | | | |
|---|------------------------------|--------|---------|--------|--------------|-------|-------|-------|
| | Total ¹ | | Mexican | | Puerto Rican | | Cuban | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total, 16 years and over..... | 27,012 | 27,805 | 16,497 | 16,836 | 2,272 | 2,325 | 1,139 | 1,265 |
| Men..... | 15,418 | 15,782 | 9,667 | 9,795 | 1,193 | 1,222 | 636 | 685 |
| Women..... | 11,594 | 12,023 | 6,830 | 7,041 | 1,080 | 1,102 | 503 | 580 |
| OCCUPATION | | | | | | | | |
| Management, professional, and related occupations..... | 6,048 | 6,490 | 3,210 | 3,404 | 689 | 732 | 353 | 412 |
| Management, business, and financial operations occupations..... | 2,535 | 2,800 | 1,401 | 1,497 | 256 | 288 | 141 | 161 |
| Management occupations..... | 1,874 | 2,038 | 1,064 | 1,102 | 193 | 217 | 98 | 116 |
| Business and financial operations occupations..... | 661 | 762 | 337 | 395 | 62 | 70 | 43 | 45 |
| Professional and related occupations..... | 3,513 | 3,690 | 1,809 | 1,906 | 434 | 444 | 212 | 251 |
| Computer and mathematical occupations..... | 382 | 420 | 166 | 216 | 59 | 47 | 24 | 35 |
| Architecture and engineering occupations..... | 290 | 302 | 155 | 151 | 26 | 42 | 14 | 10 |
| Life, physical, and social science occupations..... | 133 | 141 | 68 | 71 | 15 | 16 | 6 | 11 |
| Community and social service occupations..... | 325 | 354 | 177 | 185 | 45 | 46 | 15 | 15 |
| Legal occupations..... | 187 | 186 | 98 | 83 | 22 | 20 | 16 | 22 |
| Education, training, and library occupations..... | 995 | 1,037 | 556 | 569 | 120 | 122 | 51 | 61 |
| Arts, design, entertainment, sports, and media occupations..... | 397 | 380 | 180 | 198 | 42 | 32 | 23 | 20 |
| Healthcare practitioners and technical occupations..... | 803 | 870 | 410 | 433 | 104 | 119 | 62 | 78 |
| Service occupations..... | 6,563 | 6,739 | 4,025 | 4,128 | 482 | 517 | 227 | 238 |
| Healthcare support occupations..... | 665 | 717 | 374 | 377 | 62 | 79 | 32 | 43 |
| Protective service occupations..... | 441 | 479 | 255 | 265 | 58 | 76 | 24 | 40 |
| Food preparation and serving related occupations..... | 2,126 | 2,264 | 1,383 | 1,485 | 142 | 150 | 46 | 45 |
| Building and grounds cleaning and maintenance occupations..... | 2,273 | 2,193 | 1,416 | 1,368 | 111 | 123 | 76 | 57 |
| Personal care and service occupations..... | 1,059 | 1,086 | 596 | 633 | 109 | 89 | 50 | 51 |
| Sales and office occupations..... | 5,558 | 5,721 | 3,377 | 3,486 | 566 | 543 | 243 | 287 |
| Sales and related occupations..... | 2,582 | 2,606 | 1,547 | 1,549 | 263 | 242 | 131 | 140 |
| Office and administrative support occupations..... | 2,976 | 3,115 | 1,831 | 1,938 | 303 | 302 | 112 | 147 |
| Natural resources, construction, and maintenance occupations..... | 4,610 | 4,571 | 3,137 | 3,094 | 202 | 201 | 153 | 154 |
| Farming, fishing, and forestry occupations..... | 516 | 550 | 459 | 486 | 5 | 16 | 3 | 4 |
| Construction and extraction occupations..... | 3,088 | 3,032 | 2,071 | 2,003 | 100 | 102 | 95 | 88 |
| Installation, maintenance, and repair occupations..... | 1,006 | 989 | 608 | 605 | 96 | 82 | 55 | 62 |
| Production, transportation, and material moving occupations..... | 4,234 | 4,284 | 2,748 | 2,724 | 334 | 331 | 163 | 175 |
| Production occupations..... | 2,021 | 1,979 | 1,391 | 1,316 | 135 | 150 | 59 | 52 |
| Transportation and material moving occupations..... | 2,213 | 2,306 | 1,357 | 1,408 | 199 | 181 | 104 | 124 |
| CLASS OF WORKER² | | | | | | | | |
| Agriculture | | | | | | | | |
| Wage and salary workers ³ | 602 | 646 | 540 | 560 | 9 | 20 | 3 | 10 |
| Self-employed workers, unincorporated..... | 27 | 19 | 22 | 12 | 1 | 0 | 0 | 0 |
| Nonagricultural industries | | | | | | | | |
| Wage and salary workers ³ | 24,680 | 25,448 | 14,876 | 15,232 | 2,190 | 2,229 | 1,048 | 1,155 |
| Government..... | 2,581 | 2,596 | 1,522 | 1,527 | 300 | 289 | 101 | 107 |
| Private industries..... | 22,099 | 22,852 | 13,354 | 13,706 | 1,890 | 1,940 | 946 | 1,048 |
| Private households..... | 339 | 339 | 180 | 178 | 8 | 8 | 6 | 6 |
| Other industries..... | 21,760 | 22,513 | 13,174 | 13,528 | 1,882 | 1,932 | 941 | 1,042 |
| Self-employed workers, unincorporated..... | 1,693 | 1,683 | 1,052 | 1,024 | 71 | 75 | 88 | 99 |
| FULL- OR PART-TIME STATUS⁴ | | | | | | | | |
| Full-time workers..... | 22,413 | 23,295 | 13,644 | 14,042 | 1,868 | 1,938 | 1,003 | 1,110 |
| Part-time workers..... | 4,600 | 4,510 | 2,853 | 2,794 | 404 | 386 | 136 | 155 |

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

² Unpaid family workers are included in total employed, but are not shown separately.

³ Includes self-employed workers whose businesses are incorporated.

⁴ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity

[In thousands]

| Age, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | | | | | |
|--|---|------------------------|--------------------|--|--|------------------|--------------------------------|---|--|------------------------------------|-------------------------------------|-------------------------------|
| | Mining, quarrying, and oil and gas extraction | Con- struc- tion | Manu- facturing | Whole- sale and retail trade | Trans- portation and utili- ties | Informa- tion | Finan- cial ac- tivities | Profes- sional and busi- ness services | Educa- tion and health services | Leisure and hos- pitality | Other ser- vices ¹ | Public adminis- tration |
| TOTAL | | | | | | | | | | | | |
| Total, 16 years and over..... | 750 | 11,373 | 15,741 | 19,742 | 8,991 | 2,766 | 10,765 | 19,606 | 35,894 | 14,643 | 7,617 | 7,225 |
| 16 to 19 years..... | 3 | 193 | 228 | 1,181 | 103 | 74 | 74 | 219 | 595 | 2,124 | 229 | 42 |
| 20 years and over..... | 748 | 11,180 | 15,513 | 18,562 | 8,888 | 2,692 | 10,691 | 19,387 | 35,299 | 12,519 | 7,388 | 7,183 |
| 20 to 24 years..... | 40 | 875 | 1,078 | 2,671 | 641 | 232 | 629 | 1,372 | 2,803 | 2,666 | 711 | 300 |
| 25 years and over..... | 708 | 10,305 | 14,435 | 15,890 | 8,247 | 2,460 | 10,061 | 18,015 | 32,495 | 9,853 | 6,677 | 6,882 |
| 25 to 54 years..... | 556 | 7,786 | 10,476 | 11,343 | 5,898 | 1,921 | 7,313 | 13,351 | 23,796 | 7,722 | 4,604 | 4,943 |
| 55 years and over..... | 152 | 2,518 | 3,958 | 4,547 | 2,350 | 539 | 2,749 | 4,664 | 8,699 | 2,132 | 2,073 | 1,939 |
| Men, 16 years and over..... | 632 | 10,205 | 11,111 | 11,014 | 6,824 | 1,645 | 5,106 | 11,502 | 9,052 | 7,145 | 3,514 | 3,920 |
| 16 to 19 years..... | 3 | 181 | 158 | 596 | 78 | 38 | 37 | 138 | 158 | 971 | 102 | 18 |
| 20 years and over..... | 629 | 10,024 | 10,953 | 10,418 | 6,746 | 1,608 | 5,069 | 11,364 | 8,894 | 6,173 | 3,412 | 3,902 |
| 20 to 24 years..... | 35 | 796 | 779 | 1,466 | 467 | 128 | 271 | 767 | 690 | 1,213 | 302 | 161 |
| 25 years and over..... | 594 | 9,228 | 10,173 | 8,953 | 6,280 | 1,480 | 4,798 | 10,597 | 8,203 | 4,960 | 3,111 | 3,741 |
| 25 to 54 years..... | 473 | 7,027 | 7,375 | 6,444 | 4,511 | 1,174 | 3,458 | 7,796 | 5,866 | 3,875 | 2,143 | 2,771 |
| 55 years and over..... | 121 | 2,201 | 2,798 | 2,509 | 1,769 | 306 | 1,339 | 2,802 | 2,337 | 1,085 | 968 | 970 |
| Women, 16 years and over..... | 118 | 1,168 | 4,630 | 8,728 | 2,166 | 1,120 | 5,660 | 8,104 | 26,842 | 7,499 | 4,103 | 3,304 |
| 16 to 19 years..... | 0 | 12 | 70 | 585 | 24 | 36 | 37 | 81 | 437 | 1,153 | 127 | 23 |
| 20 years and over..... | 118 | 1,156 | 4,560 | 8,143 | 2,142 | 1,084 | 5,622 | 8,023 | 26,405 | 6,346 | 3,976 | 3,281 |
| 20 to 24 years..... | 4 | 79 | 299 | 1,206 | 174 | 104 | 358 | 605 | 2,113 | 1,453 | 410 | 140 |
| 25 years and over..... | 114 | 1,077 | 4,261 | 6,938 | 1,968 | 980 | 5,264 | 7,418 | 24,292 | 4,893 | 3,566 | 3,141 |
| 25 to 54 years..... | 83 | 760 | 3,101 | 4,899 | 1,387 | 747 | 3,854 | 5,556 | 17,930 | 3,846 | 2,461 | 2,172 |
| 55 years and over..... | 31 | 317 | 1,160 | 2,038 | 581 | 233 | 1,410 | 1,862 | 6,362 | 1,047 | 1,105 | 969 |
| White | | | | | | | | | | | | |
| Men, 16 years and over..... | 555 | 8,994 | 9,002 | 8,801 | 4,945 | 1,264 | 4,107 | 8,954 | 6,698 | 5,294 | 2,798 | 3,039 |
| 16 to 19 years..... | 2 | 159 | 126 | 459 | 63 | 31 | 32 | 118 | 114 | 771 | 82 | 13 |
| 20 years and over..... | 553 | 8,834 | 8,875 | 8,342 | 4,882 | 1,234 | 4,075 | 8,836 | 6,585 | 4,524 | 2,716 | 3,026 |
| 20 to 24 years..... | 30 | 685 | 634 | 1,108 | 315 | 91 | 227 | 581 | 504 | 889 | 255 | 123 |
| 25 years and over..... | 523 | 8,149 | 8,241 | 7,233 | 4,567 | 1,143 | 3,848 | 8,255 | 6,081 | 3,634 | 2,461 | 2,903 |
| 25 to 54 years..... | 413 | 6,187 | 5,809 | 5,071 | 3,192 | 877 | 2,709 | 5,844 | 4,221 | 2,781 | 1,667 | 2,150 |
| 55 years and over..... | 109 | 1,962 | 2,432 | 2,163 | 1,375 | 266 | 1,139 | 2,411 | 1,860 | 854 | 794 | 754 |
| Women, 16 years and over..... | 95 | 1,024 | 3,520 | 6,713 | 1,442 | 861 | 4,467 | 6,225 | 20,344 | 5,624 | 3,120 | 2,300 |
| 16 to 19 years..... | 0 | 10 | 61 | 448 | 16 | 31 | 29 | 61 | 348 | 890 | 106 | 18 |
| 20 years and over..... | 95 | 1,014 | 3,458 | 6,265 | 1,426 | 830 | 4,438 | 6,165 | 19,996 | 4,734 | 3,014 | 2,282 |
| 20 to 24 years..... | 4 | 69 | 227 | 858 | 98 | 76 | 283 | 441 | 1,598 | 1,087 | 314 | 99 |
| 25 years and over..... | 91 | 945 | 3,231 | 5,407 | 1,327 | 754 | 4,155 | 5,723 | 18,397 | 3,647 | 2,700 | 2,182 |
| 25 to 54 years..... | 62 | 660 | 2,319 | 3,689 | 890 | 555 | 2,920 | 4,162 | 13,380 | 2,827 | 1,829 | 1,479 |
| 55 years and over..... | 29 | 285 | 912 | 1,718 | 437 | 199 | 1,236 | 1,562 | 5,017 | 820 | 872 | 704 |
| Black or African American | | | | | | | | | | | | |
| Men, 16 years and over..... | 29 | 665 | 1,080 | 1,204 | 1,284 | 170 | 458 | 1,074 | 1,267 | 947 | 361 | 563 |
| 16 to 19 years..... | 1 | 11 | 16 | 74 | 9 | 3 | 3 | 13 | 23 | 98 | 8 | 2 |
| 20 years and over..... | 29 | 654 | 1,064 | 1,130 | 1,275 | 167 | 456 | 1,061 | 1,244 | 848 | 353 | 561 |
| 20 to 24 years..... | 1 | 60 | 76 | 222 | 100 | 15 | 24 | 99 | 90 | 185 | 27 | 15 |
| 25 years and over..... | 27 | 594 | 989 | 908 | 1,175 | 151 | 432 | 962 | 1,154 | 663 | 326 | 546 |
| 25 to 54 years..... | 24 | 467 | 811 | 740 | 905 | 135 | 326 | 788 | 867 | 557 | 231 | 400 |
| 55 years and over..... | 4 | 127 | 177 | 168 | 270 | 16 | 106 | 174 | 287 | 106 | 94 | 147 |
| Women, 16 years and over..... | 9 | 61 | 556 | 1,106 | 526 | 142 | 671 | 885 | 4,151 | 968 | 450 | 701 |
| 16 to 19 years..... | 0 | 1 | 3 | 87 | 6 | 2 | 6 | 13 | 43 | 147 | 15 | 3 |
| 20 years and over..... | 9 | 60 | 553 | 1,019 | 520 | 140 | 665 | 871 | 4,108 | 821 | 436 | 698 |
| 20 to 24 years..... | 0 | 3 | 43 | 201 | 48 | 20 | 49 | 81 | 296 | 195 | 56 | 28 |
| 25 years and over..... | 9 | 57 | 511 | 818 | 472 | 121 | 615 | 791 | 3,812 | 626 | 379 | 670 |
| 25 to 54 years..... | 7 | 41 | 399 | 658 | 366 | 98 | 519 | 622 | 2,904 | 523 | 263 | 481 |
| 55 years and over..... | 2 | 16 | 111 | 160 | 106 | 23 | 97 | 168 | 908 | 103 | 117 | 189 |
| Asian | | | | | | | | | | | | |
| Men, 16 years and over..... | 19 | 174 | 672 | 621 | 380 | 153 | 437 | 1,168 | 788 | 508 | 234 | 171 |
| 16 to 19 years..... | 0 | 2 | 6 | 21 | 3 | 2 | 1 | 2 | 11 | 43 | 5 | 2 |
| 20 years and over..... | 19 | 172 | 666 | 600 | 376 | 151 | 436 | 1,165 | 777 | 465 | 229 | 169 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity

— Continued

[In thousands]

| Age, sex, race, and Hispanic or Latino ethnicity | 2019 | | | | | | | | | | | |
|--|--|------------------------|--------------------|--|--|------------------|--------------------------------|---|--|------------------------------------|-------------------------------------|-------------------------------|
| | Mining, quarrying, and oil and gas extract- ion | Con- struc- tion | Manu- facturing | Whole- sale and retail trade | Trans- portation and util- ities | Informa- tion | Finan- cial ac- tivities | Profes- sional and busi- ness services | Educa- tion and health services | Leisure and hos- pitality | Other ser- vices ¹ | Public adminis- tration |
| 20 to 24 years..... | 1 | 7 | 25 | 63 | 18 | 15 | 14 | 51 | 58 | 47 | 10 | 7 |
| 25 years and over..... | 18 | 165 | 641 | 537 | 359 | 135 | 422 | 1,114 | 719 | 418 | 219 | 162 |
| 25 to 54 years..... | 17 | 111 | 499 | 401 | 266 | 119 | 351 | 954 | 572 | 315 | 156 | 120 |
| 55 years and over..... | 1 | 55 | 142 | 136 | 92 | 17 | 71 | 160 | 147 | 103 | 63 | 42 |
| Women, 16 years and over..... | 9 | 44 | 397 | 498 | 120 | 83 | 368 | 719 | 1,508 | 497 | 405 | 168 |
| 16 to 19 years..... | 0 | 1 | 1 | 17 | 0 | 2 | 0 | 2 | 26 | 44 | 3 | 1 |
| 20 years and over..... | 9 | 44 | 396 | 481 | 119 | 81 | 367 | 717 | 1,482 | 453 | 403 | 167 |
| 20 to 24 years..... | 0 | 3 | 16 | 49 | 10 | 4 | 16 | 58 | 111 | 73 | 20 | 8 |
| 25 years and over..... | 9 | 41 | 381 | 433 | 110 | 77 | 352 | 658 | 1,371 | 380 | 382 | 159 |
| 25 to 54 years..... | 9 | 31 | 276 | 329 | 83 | 71 | 289 | 572 | 1,058 | 287 | 285 | 114 |
| 55 years and over..... | 0 | 10 | 105 | 103 | 26 | 6 | 63 | 86 | 313 | 93 | 97 | 44 |
| Hispanic or Latino ethnicity | | | | | | | | | | | | |
| Men, 16 years and over..... | 131 | 3,239 | 1,746 | 2,015 | 1,311 | 224 | 667 | 1,833 | 1,123 | 1,792 | 751 | 462 |
| 16 to 19 years..... | 1 | 56 | 29 | 129 | 25 | 9 | 7 | 26 | 29 | 234 | 21 | 2 |
| 20 years and over..... | 130 | 3,183 | 1,718 | 1,885 | 1,286 | 215 | 660 | 1,807 | 1,095 | 1,558 | 730 | 460 |
| 20 to 24 years..... | 15 | 253 | 171 | 352 | 125 | 20 | 48 | 167 | 127 | 311 | 62 | 28 |
| 25 years and over..... | 115 | 2,930 | 1,546 | 1,533 | 1,161 | 196 | 612 | 1,640 | 968 | 1,247 | 668 | 432 |
| 25 to 54 years..... | 99 | 2,545 | 1,256 | 1,270 | 940 | 172 | 488 | 1,348 | 773 | 1,030 | 546 | 366 |
| 55 years and over..... | 15 | 386 | 291 | 264 | 221 | 24 | 124 | 292 | 194 | 217 | 122 | 66 |
| Women, 16 years and over..... | 20 | 213 | 891 | 1,560 | 380 | 121 | 716 | 1,303 | 3,709 | 1,726 | 765 | 439 |
| 16 to 19 years..... | 0 | 2 | 12 | 119 | 5 | 5 | 12 | 16 | 88 | 227 | 16 | 2 |
| 20 years and over..... | 20 | 211 | 879 | 1,442 | 375 | 117 | 704 | 1,286 | 3,621 | 1,499 | 749 | 437 |
| 20 to 24 years..... | 1 | 21 | 67 | 280 | 43 | 19 | 103 | 117 | 430 | 342 | 66 | 27 |
| 25 years and over..... | 20 | 191 | 813 | 1,161 | 332 | 97 | 601 | 1,170 | 3,191 | 1,158 | 683 | 410 |
| 25 to 54 years..... | 13 | 165 | 642 | 969 | 268 | 84 | 514 | 969 | 2,591 | 1,008 | 541 | 321 |
| 55 years and over..... | 6 | 25 | 171 | 193 | 64 | 13 | 87 | 201 | 600 | 150 | 142 | 88 |

¹ Includes private households.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

15. Employed persons in agriculture and nonagricultural industries by age, sex, and class of worker

[In thousands]

| Age and sex | 2019 | | | | | | | | | | | | | |
|-----------------------------------|------------------------------------|--------------------------------------|---------------------------------------|-----------------------|----------------------------|--------------------------------------|---------------------------|--------------------------|---------|------------|-------|----|---------------------------------------|-----------------------|
| | Agriculture and related industries | | | | Nonagricultural industries | | | | | | | | | |
| | Total | Wage and salary workers ¹ | Self-employed workers, unincorporated | Unpaid family workers | Total | Wage and salary workers ¹ | | | | | | | Self-employed workers, unincorporated | Unpaid family workers |
| | | | | | | Total | Private industries | | | Government | | | | |
| Total | | | | | | | Private household workers | Other private industries | | | | | | |
| Total, 16 years and over. | 2,425 | 1,658 | 741 | 26 | 155,113 | 146,262 | 125,285 | 821 | 124,465 | 20,976 | 8,799 | 53 | | |
| 16 to 19 years. | 85 | 69 | 4 | 12 | 5,065 | 4,976 | 4,732 | 44 | 4,688 | 244 | 83 | 6 | | |
| 16 to 17 years. | 47 | 39 | 1 | 7 | 1,743 | 1,705 | 1,646 | 17 | 1,628 | 60 | 35 | 3 | | |
| 18 to 19 years. | 38 | 30 | 3 | 5 | 3,323 | 3,271 | 3,086 | 27 | 3,059 | 184 | 49 | 3 | | |
| 20 to 24 years. | 152 | 131 | 15 | 7 | 14,020 | 13,773 | 12,620 | 98 | 12,523 | 1,153 | 242 | 5 | | |
| 25 to 34 years. | 424 | 335 | 88 | 1 | 35,383 | 34,026 | 29,800 | 127 | 29,673 | 4,226 | 1,351 | 6 | | |
| 35 to 44 years. | 444 | 364 | 77 | 2 | 32,684 | 30,847 | 26,183 | 168 | 26,016 | 4,664 | 1,830 | 6 | | |
| 45 to 54 years. | 400 | 296 | 102 | 2 | 31,642 | 29,555 | 24,488 | 161 | 24,326 | 5,067 | 2,077 | 11 | | |
| 55 to 64 years. | 500 | 299 | 200 | 1 | 26,392 | 24,439 | 20,152 | 156 | 19,996 | 4,287 | 1,943 | 11 | | |
| 65 years and over. | 420 | 164 | 255 | 1 | 9,927 | 8,646 | 7,310 | 66 | 7,244 | 1,336 | 1,274 | 8 | | |
| Men, 16 years and over. | 1,790 | 1,233 | 541 | 16 | 81,670 | 76,389 | 67,486 | 74 | 67,412 | 8,903 | 5,266 | 15 | | |
| 16 to 19 years. | 65 | 53 | 3 | 8 | 2,478 | 2,423 | 2,321 | 5 | 2,315 | 102 | 52 | 3 | | |
| 16 to 17 years. | 35 | 30 | 0 | 5 | 843 | 822 | 793 | 2 | 792 | 29 | 20 | 1 | | |
| 18 to 19 years. | 29 | 23 | 3 | 3 | 1,635 | 1,600 | 1,527 | 4 | 1,524 | 73 | 33 | 2 | | |
| 20 to 24 years. | 112 | 98 | 10 | 4 | 7,075 | 6,931 | 6,454 | 9 | 6,445 | 476 | 143 | 2 | | |
| 25 to 34 years. | 315 | 245 | 69 | 1 | 18,892 | 18,089 | 16,265 | 14 | 16,251 | 1,825 | 802 | 0 | | |
| 35 to 44 years. | 326 | 268 | 57 | 1 | 17,495 | 16,405 | 14,408 | 15 | 14,393 | 1,997 | 1,090 | 1 | | |
| 45 to 54 years. | 290 | 220 | 68 | 1 | 16,527 | 15,297 | 13,189 | 12 | 13,176 | 2,108 | 1,227 | 2 | | |
| 55 to 64 years. | 375 | 229 | 145 | 1 | 13,812 | 12,626 | 10,852 | 15 | 10,838 | 1,774 | 1,182 | 4 | | |
| 65 years and over. | 307 | 119 | 188 | 0 | 5,392 | 4,619 | 3,997 | 3 | 3,994 | 622 | 771 | 2 | | |
| Women, 16 years and over. | 635 | 424 | 200 | 10 | 73,443 | 69,873 | 57,799 | 747 | 57,052 | 12,073 | 3,532 | 38 | | |
| 16 to 19 years. | 20 | 15 | 1 | 4 | 2,587 | 2,553 | 2,411 | 39 | 2,372 | 142 | 31 | 3 | | |
| 16 to 17 years. | 11 | 8 | 1 | 2 | 900 | 883 | 852 | 16 | 836 | 31 | 15 | 2 | | |
| 18 to 19 years. | 9 | 7 | 0 | 2 | 1,687 | 1,670 | 1,559 | 23 | 1,536 | 111 | 16 | 1 | | |
| 20 to 24 years. | 40 | 33 | 5 | 3 | 6,945 | 6,843 | 6,166 | 89 | 6,077 | 676 | 99 | 3 | | |
| 25 to 34 years. | 108 | 90 | 18 | 0 | 16,492 | 15,937 | 13,535 | 113 | 13,422 | 2,402 | 549 | 6 | | |
| 35 to 44 years. | 117 | 96 | 20 | 1 | 15,188 | 14,443 | 11,775 | 153 | 11,623 | 2,667 | 740 | 5 | | |
| 45 to 54 years. | 110 | 76 | 33 | 1 | 15,115 | 14,257 | 11,299 | 149 | 11,150 | 2,959 | 850 | 8 | | |
| 55 to 64 years. | 126 | 70 | 55 | 1 | 12,581 | 11,813 | 9,300 | 141 | 9,158 | 2,513 | 761 | 7 | | |
| 65 years and over. | 113 | 45 | 67 | 0 | 4,535 | 4,027 | 3,313 | 63 | 3,250 | 714 | 503 | 6 | | |

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

16. Employed persons in nonagricultural industries by sex and class of worker

[In thousands]

| Industry and sex | 2019 | | | | | |
|---|----------------|--------------------------------------|--------------------|------------|---------------------------------------|-----------------------|
| | Total employed | Wage and salary workers ¹ | | | Self-employed workers, unincorporated | Unpaid family workers |
| | | Total | Private industries | Government | | |
| TOTAL | | | | | | |
| Total, nonagricultural industries..... | 155,113 | 146,262 | 125,285 | 20,976 | 8,799 | 53 |
| Mining, quarrying, and oil and gas extraction..... | 750 | 736 | 732 | 4 | 14 | 0 |
| Construction..... | 11,373 | 9,696 | 9,302 | 395 | 1,671 | 6 |
| Manufacturing..... | 15,741 | 15,472 | 15,363 | 109 | 264 | 5 |
| Durable goods..... | 9,970 | 9,800 | 9,710 | 90 | 166 | 4 |
| Nondurable goods..... | 5,771 | 5,672 | 5,653 | 19 | 98 | 1 |
| Wholesale and retail trade..... | 19,742 | 18,975 | 18,898 | 77 | 762 | 6 |
| Wholesale trade..... | 3,525 | 3,412 | 3,403 | 9 | 113 | 0 |
| Retail trade..... | 16,217 | 15,563 | 15,494 | 68 | 649 | 5 |
| Transportation and utilities..... | 8,991 | 8,436 | 7,100 | 1,336 | 550 | 4 |
| Transportation and warehousing..... | 7,614 | 7,059 | 6,030 | 1,029 | 550 | 4 |
| Utilities..... | 1,377 | 1,377 | 1,070 | 307 | — | — |
| Information..... | 2,766 | 2,626 | 2,448 | 178 | 139 | 1 |
| Financial activities..... | 10,765 | 10,082 | 9,872 | 211 | 678 | 5 |
| Finance and insurance..... | 7,464 | 7,246 | 7,121 | 125 | 216 | 2 |
| Real estate and rental and leasing..... | 3,301 | 2,836 | 2,751 | 85 | 462 | 3 |
| Professional and business services..... | 19,606 | 17,615 | 17,157 | 458 | 1,982 | 10 |
| Professional and technical services..... | 12,808 | 11,627 | 11,364 | 263 | 1,176 | 5 |
| Management, administrative, and waste services..... | 6,799 | 5,987 | 5,792 | 195 | 806 | 5 |
| Education and health services..... | 35,894 | 34,858 | 24,301 | 10,556 | 1,034 | 2 |
| Educational services..... | 14,193 | 13,943 | 5,020 | 8,923 | 250 | 0 |
| Health care and social assistance..... | 21,701 | 20,914 | 19,281 | 1,633 | 784 | 2 |
| Hospitals..... | 7,425 | 7,411 | 6,656 | 755 | 14 | 0 |
| Health services, except hospitals..... | 10,846 | 10,429 | 10,037 | 392 | 416 | 2 |
| Social assistance..... | 3,430 | 3,075 | 2,588 | 487 | 354 | 0 |
| Leisure and hospitality..... | 14,643 | 13,951 | 13,552 | 398 | 683 | 10 |
| Arts, entertainment, and recreation..... | 3,444 | 2,985 | 2,649 | 335 | 459 | 0 |
| Accommodation and food services..... | 11,200 | 10,966 | 10,903 | 63 | 224 | 9 |
| Other services..... | 7,617 | 6,590 | 6,561 | 30 | 1,022 | 4 |
| Other services, except private households..... | 6,796 | 5,770 | 5,740 | 30 | 1,022 | 4 |
| Private households..... | 821 | 821 | 821 | — | — | — |
| Public administration..... | 7,225 | 7,225 | — | 7,225 | — | — |
| Men | | | | | | |
| Total, nonagricultural industries..... | 81,670 | 76,389 | 67,486 | 8,903 | 5,266 | 15 |
| Mining, quarrying, and oil and gas extraction..... | 632 | 619 | 617 | 2 | 13 | 0 |
| Construction..... | 10,205 | 8,632 | 8,281 | 350 | 1,572 | 2 |
| Manufacturing..... | 11,111 | 10,939 | 10,857 | 82 | 171 | 1 |
| Durable goods..... | 7,465 | 7,341 | 7,268 | 73 | 123 | 1 |
| Nondurable goods..... | 3,646 | 3,598 | 3,588 | 10 | 48 | 0 |
| Wholesale and retail trade..... | 11,014 | 10,594 | 10,554 | 40 | 419 | 1 |
| Wholesale trade..... | 2,517 | 2,429 | 2,423 | 5 | 88 | 0 |
| Retail trade..... | 8,497 | 8,165 | 8,130 | 34 | 331 | 1 |
| Transportation and utilities..... | 6,824 | 6,354 | 5,448 | 907 | 469 | 1 |
| Transportation and warehousing..... | 5,722 | 5,252 | 4,593 | 659 | 469 | 1 |
| Utilities..... | 1,103 | 1,103 | 854 | 248 | — | — |
| Information..... | 1,645 | 1,558 | 1,521 | 37 | 87 | 0 |
| Financial activities..... | 5,106 | 4,725 | 4,638 | 87 | 378 | 2 |
| Finance and insurance..... | 3,381 | 3,218 | 3,180 | 38 | 162 | 1 |
| Real estate and rental and leasing..... | 1,725 | 1,507 | 1,458 | 49 | 217 | 1 |
| Professional and business services..... | 11,502 | 10,370 | 10,093 | 277 | 1,128 | 4 |
| Professional and technical services..... | 7,352 | 6,711 | 6,555 | 156 | 640 | 1 |
| Management, administrative, and waste services..... | 4,150 | 3,659 | 3,539 | 121 | 488 | 3 |
| Education and health services..... | 9,052 | 8,828 | 5,849 | 2,979 | 222 | 2 |
| Educational services..... | 4,310 | 4,237 | 1,684 | 2,553 | 73 | 0 |
| Health care and social assistance..... | 4,742 | 4,591 | 4,165 | 426 | 149 | 2 |
| Hospitals..... | 1,863 | 1,859 | 1,625 | 234 | 4 | 0 |
| Health services, except hospitals..... | 2,323 | 2,196 | 2,097 | 99 | 126 | 1 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

16. Employed persons in nonagricultural industries by sex and class of worker — Continued

[In thousands]

| Industry and sex | 2019 | | | | | |
|---|----------------|--------------------------------------|--------------------|------------|---------------------------------------|-----------------------|
| | Total employed | Wage and salary workers ¹ | | | Self-employed workers, unincorporated | Unpaid family workers |
| | | Total | Private industries | Government | | |
| Social assistance..... | 555 | 536 | 442 | 94 | 19 | 0 |
| Leisure and hospitality..... | 7,145 | 6,775 | 6,568 | 208 | 368 | 1 |
| Arts, entertainment, and recreation..... | 1,860 | 1,619 | 1,436 | 183 | 241 | 0 |
| Accommodation and food services..... | 5,284 | 5,156 | 5,132 | 25 | 127 | 1 |
| Other services..... | 3,514 | 3,074 | 3,060 | 14 | 438 | 1 |
| Other services, except private households..... | 3,440 | 3,000 | 2,986 | 14 | 438 | 1 |
| Private households..... | 74 | 74 | 74 | — | — | — |
| Public administration..... | 3,920 | 3,920 | — | 3,920 | — | — |
| Women | | | | | | |
| Total, nonagricultural industries..... | 73,443 | 69,873 | 57,799 | 12,073 | 3,532 | 38 |
| Mining, quarrying, and oil and gas extraction..... | 118 | 117 | 115 | 2 | 1 | 0 |
| Construction..... | 1,168 | 1,065 | 1,020 | 44 | 99 | 4 |
| Manufacturing..... | 4,630 | 4,533 | 4,506 | 27 | 93 | 4 |
| Durable goods..... | 2,505 | 2,459 | 2,442 | 17 | 44 | 3 |
| Nondurable goods..... | 2,125 | 2,074 | 2,064 | 10 | 50 | 1 |
| Wholesale and retail trade..... | 8,728 | 8,381 | 8,344 | 37 | 343 | 4 |
| Wholesale trade..... | 1,008 | 983 | 980 | 3 | 24 | 0 |
| Retail trade..... | 7,721 | 7,398 | 7,364 | 34 | 318 | 4 |
| Transportation and utilities..... | 2,166 | 2,082 | 1,653 | 429 | 81 | 3 |
| Transportation and warehousing..... | 1,892 | 1,808 | 1,437 | 371 | 81 | 3 |
| Utilities..... | 274 | 274 | 216 | 59 | — | — |
| Information..... | 1,120 | 1,068 | 926 | 141 | 52 | 1 |
| Financial activities..... | 5,660 | 5,357 | 5,233 | 123 | 300 | 3 |
| Finance and insurance..... | 4,083 | 4,028 | 3,940 | 87 | 55 | 1 |
| Real estate and rental and leasing..... | 1,576 | 1,329 | 1,293 | 36 | 245 | 2 |
| Professional and business services..... | 8,104 | 7,244 | 7,063 | 181 | 854 | 6 |
| Professional and technical services..... | 5,456 | 4,916 | 4,809 | 107 | 536 | 4 |
| Management, administrative, and waste services..... | 2,648 | 2,328 | 2,254 | 74 | 318 | 3 |
| Education and health services..... | 26,842 | 26,030 | 18,452 | 7,578 | 812 | 1 |
| Educational services..... | 9,883 | 9,706 | 3,336 | 6,371 | 177 | 0 |
| Health care and social assistance..... | 16,959 | 16,323 | 15,117 | 1,207 | 635 | 1 |
| Hospitals..... | 5,562 | 5,552 | 5,031 | 521 | 10 | 0 |
| Health services, except hospitals..... | 8,523 | 8,233 | 7,940 | 293 | 289 | 1 |
| Social assistance..... | 2,874 | 2,539 | 2,146 | 393 | 336 | 0 |
| Leisure and hospitality..... | 7,499 | 7,176 | 6,985 | 191 | 315 | 8 |
| Arts, entertainment, and recreation..... | 1,583 | 1,366 | 1,213 | 152 | 218 | 0 |
| Accommodation and food services..... | 5,915 | 5,810 | 5,771 | 39 | 97 | 8 |
| Other services..... | 4,103 | 3,516 | 3,501 | 15 | 583 | 3 |
| Other services, except private households..... | 3,356 | 2,769 | 2,754 | 15 | 583 | 3 |
| Private households..... | 747 | 747 | 747 | — | — | — |
| Public administration..... | 3,304 | 3,304 | — | 3,304 | — | — |

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

17. Employed persons by industry, sex, race, and occupation

[In thousands]

| Industry, sex, and race | 2019 | | | | | | | | | | | |
|--|----------------|--|--------------------------------------|--------------------------------|--|-------------------------------|---|--|---|---|---|--|
| | Total employed | Management, professional, and related occupations | | Service occupations | | Sales and office occupations | | Natural resources, construction, and maintenance occupations | | | Production, transportation, and material moving occupations | |
| | | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Service occupations, except protective | Sales and related occupations | Office and administrative support occupations | Farming, fishing, and forestry occupations | Construction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| TOTAL | | | | | | | | | | | | |
| Agriculture and related..... | 2,425 | 1,008 | 42 | 15 | 98 | 17 | 81 | 993 | 12 | 26 | 38 | 93 |
| Mining, quarrying, and oil and gas extraction..... | 750 | 155 | 127 | 2 | 5 | 11 | 63 | 0 | 212 | 53 | 40 | 81 |
| Construction..... | 11,373 | 2,311 | 289 | 24 | 37 | 118 | 529 | 4 | 7,044 | 589 | 160 | 267 |
| Manufacturing..... | 15,741 | 2,851 | 2,304 | 30 | 232 | 608 | 1,275 | 50 | 300 | 706 | 6,150 | 1,235 |
| Durable goods..... | 9,970 | 1,757 | 1,665 | 17 | 106 | 341 | 765 | 4 | 241 | 443 | 3,955 | 676 |
| Nondurable goods..... | 5,771 | 1,094 | 639 | 12 | 126 | 267 | 510 | 46 | 59 | 263 | 2,196 | 559 |
| Wholesale and retail trade..... | 19,742 | 1,455 | 1,156 | 57 | 658 | 9,759 | 3,096 | 58 | 98 | 718 | 566 | 2,121 |
| Wholesale trade..... | 3,525 | 518 | 170 | 7 | 46 | 1,309 | 525 | 40 | 23 | 128 | 113 | 646 |
| Retail trade..... | 16,217 | 937 | 986 | 50 | 612 | 8,450 | 2,572 | 19 | 74 | 590 | 452 | 1,475 |
| Transportation and utilities..... | 8,991 | 933 | 410 | 42 | 142 | 136 | 1,888 | 7 | 178 | 518 | 405 | 4,332 |
| Information..... | 2,766 | 566 | 1,123 | 9 | 76 | 267 | 375 | 0 | 16 | 254 | 31 | 46 |
| Financial activities..... | 10,765 | 4,646 | 1,042 | 58 | 277 | 2,318 | 2,048 | 0 | 57 | 186 | 38 | 95 |
| Professional and business services..... | 19,606 | 5,224 | 6,639 | 606 | 2,867 | 681 | 2,273 | 12 | 152 | 269 | 302 | 582 |
| Education and health services..... | 35,894 | 3,572 | 20,263 | 164 | 7,336 | 110 | 3,548 | 5 | 87 | 213 | 172 | 424 |
| Leisure and hospitality..... | 14,643 | 2,121 | 1,016 | 206 | 8,746 | 1,123 | 770 | 6 | 42 | 113 | 130 | 369 |
| Other services..... | 7,617 | 739 | 977 | 14 | 3,001 | 396 | 650 | 4 | 18 | 1,061 | 459 | 298 |
| Other services, except private households..... | 6,796 | 733 | 971 | 14 | 2,209 | 395 | 646 | 4 | 14 | 1,061 | 457 | 291 |
| Private households..... | 821 | 6 | 5 | 0 | 792 | 1 | 4 | 0 | 3 | 0 | 2 | 7 |
| Public administration..... | 7,225 | 1,397 | 1,849 | 1,902 | 375 | 37 | 1,194 | 16 | 109 | 156 | 73 | 118 |
| Men | | | | | | | | | | | | |
| Agriculture and related..... | 1,790 | 745 | 28 | 13 | 62 | 8 | 14 | 774 | 12 | 26 | 32 | 76 |
| Mining, quarrying, and oil and gas extraction..... | 632 | 115 | 104 | 2 | 2 | 8 | 26 | 0 | 205 | 52 | 39 | 79 |
| Construction..... | 10,205 | 1,948 | 235 | 17 | 31 | 83 | 82 | 4 | 6,822 | 572 | 152 | 259 |
| Manufacturing..... | 11,111 | 1,872 | 1,781 | 25 | 159 | 397 | 510 | 22 | 283 | 673 | 4,423 | 966 |
| Durable goods..... | 7,465 | 1,207 | 1,361 | 16 | 81 | 246 | 312 | 4 | 228 | 421 | 3,029 | 560 |
| Nondurable goods..... | 3,646 | 666 | 419 | 10 | 78 | 151 | 197 | 18 | 55 | 253 | 1,394 | 406 |
| Wholesale and retail trade..... | 11,014 | 837 | 516 | 37 | 303 | 5,038 | 1,377 | 29 | 92 | 695 | 361 | 1,729 |
| Wholesale trade..... | 2,517 | 346 | 110 | 5 | 30 | 1,004 | 221 | 18 | 23 | 122 | 89 | 550 |
| Retail trade..... | 8,497 | 491 | 406 | 32 | 273 | 4,035 | 1,156 | 11 | 69 | 573 | 272 | 1,179 |
| Transportation and utilities..... | 6,824 | 631 | 316 | 35 | 89 | 91 | 1,003 | 5 | 174 | 511 | 335 | 3,633 |
| Information..... | 1,645 | 310 | 712 | 6 | 45 | 155 | 106 | 0 | 15 | 239 | 20 | 37 |
| Financial activities..... | 5,106 | 2,416 | 594 | 34 | 193 | 1,117 | 428 | 0 | 50 | 172 | 19 | 82 |
| Professional and business services..... | 11,502 | 2,945 | 4,196 | 472 | 1,788 | 380 | 603 | 10 | 145 | 249 | 225 | 488 |
| Education and health services..... | 9,052 | 1,161 | 5,383 | 112 | 1,357 | 31 | 419 | 3 | 77 | 198 | 64 | 247 |
| Leisure and hospitality..... | 7,145 | 1,116 | 566 | 143 | 4,233 | 352 | 230 | 4 | 37 | 104 | 68 | 292 |
| Other services..... | 3,514 | 332 | 545 | 12 | 596 | 299 | 104 | 2 | 18 | 1,030 | 322 | 254 |
| Other services, except private households..... | 3,440 | 331 | 544 | 12 | 535 | 298 | 103 | 2 | 14 | 1,030 | 322 | 247 |
| Private households..... | 74 | 1 | 1 | 0 | 61 | 1 | 1 | 0 | 3 | 0 | 0 | 6 |
| Public administration..... | 3,920 | 645 | 905 | 1,529 | 150 | 18 | 267 | 9 | 103 | 149 | 54 | 92 |
| Women | | | | | | | | | | | | |
| Agriculture and related..... | 635 | 263 | 14 | 3 | 36 | 9 | 67 | 219 | 0 | 0 | 6 | 18 |
| Mining, quarrying, and oil and gas extraction..... | 118 | 41 | 23 | 0 | 3 | 3 | 36 | 0 | 8 | 1 | 1 | 2 |
| Construction..... | 1,168 | 363 | 55 | 6 | 6 | 35 | 446 | 0 | 222 | 17 | 8 | 9 |
| Manufacturing..... | 4,630 | 979 | 523 | 4 | 73 | 211 | 765 | 28 | 17 | 33 | 1,728 | 269 |
| Durable goods..... | 2,505 | 550 | 304 | 1 | 25 | 95 | 452 | 0 | 13 | 23 | 926 | 116 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

17. Employed persons by industry, sex, race, and occupation — Continued

[In thousands]

| Industry, sex, and race | 2019 | | | | | | | | | | | |
|--|----------------|--|--------------------------------------|--------------------------------|--|-------------------------------|---|--|---|---|---|--|
| | Total employed | Management, professional, and related occupations | | Service occupations | | Sales and office occupations | | Natural resources, construction, and maintenance occupations | | | Production, transportation, and material moving occupations | |
| | | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Service occupations, except protective | Sales and related occupations | Office and administrative support occupations | Farming, fishing, and forestry occupations | Construction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| Nondurable goods..... | 2,125 | 429 | 220 | 3 | 48 | 116 | 313 | 28 | 4 | 10 | 802 | 153 |
| Wholesale and retail trade..... | 8,728 | 619 | 640 | 20 | 355 | 4,720 | 1,719 | 30 | 6 | 23 | 204 | 393 |
| Wholesale trade..... | 1,008 | 172 | 60 | 2 | 16 | 305 | 304 | 21 | 0 | 6 | 24 | 96 |
| Retail trade..... | 7,721 | 447 | 580 | 18 | 339 | 4,415 | 1,416 | 8 | 5 | 17 | 180 | 296 |
| Transportation and utilities..... | 2,166 | 302 | 94 | 6 | 53 | 44 | 885 | 2 | 4 | 7 | 70 | 699 |
| Information..... | 1,120 | 257 | 411 | 3 | 31 | 112 | 269 | 0 | 1 | 15 | 11 | 10 |
| Financial activities..... | 5,660 | 2,230 | 448 | 24 | 84 | 1,201 | 1,619 | 0 | 7 | 15 | 19 | 13 |
| Professional and business services..... | 8,104 | 2,279 | 2,443 | 134 | 1,079 | 301 | 1,670 | 2 | 6 | 20 | 77 | 94 |
| Education and health services..... | 26,842 | 2,411 | 14,880 | 52 | 5,979 | 79 | 3,129 | 2 | 9 | 15 | 108 | 177 |
| Leisure and hospitality..... | 7,499 | 1,006 | 450 | 64 | 4,513 | 771 | 540 | 2 | 5 | 9 | 62 | 77 |
| Other services..... | 4,103 | 408 | 432 | 2 | 2,405 | 97 | 546 | 1 | 0 | 31 | 137 | 45 |
| Other services, except private households..... | 3,356 | 403 | 428 | 2 | 1,673 | 97 | 543 | 1 | 0 | 31 | 135 | 44 |
| Private households..... | 747 | 5 | 5 | 0 | 731 | 0 | 4 | 0 | 0 | 0 | 2 | 0 |
| Public administration..... | 3,304 | 752 | 944 | 373 | 225 | 19 | 927 | 6 | 5 | 6 | 19 | 26 |
| White | | | | | | | | | | | | |
| Agriculture and related..... | 2,254 | 975 | 38 | 14 | 86 | 15 | 75 | 904 | 10 | 24 | 34 | 79 |
| Mining, quarrying, and oil and gas extraction..... | 651 | 140 | 94 | 2 | 5 | 11 | 53 | 0 | 194 | 51 | 34 | 66 |
| Construction..... | 10,018 | 2,108 | 246 | 19 | 29 | 111 | 476 | 4 | 6,162 | 501 | 142 | 219 |
| Manufacturing..... | 12,521 | 2,435 | 1,757 | 20 | 184 | 535 | 1,047 | 40 | 267 | 607 | 4,696 | 932 |
| Durable goods..... | 7,970 | 1,495 | 1,262 | 10 | 88 | 302 | 647 | 3 | 215 | 378 | 3,034 | 536 |
| Nondurable goods..... | 4,551 | 940 | 495 | 10 | 96 | 233 | 401 | 37 | 51 | 228 | 1,662 | 396 |
| Wholesale and retail trade..... | 15,515 | 1,219 | 853 | 48 | 486 | 7,777 | 2,339 | 44 | 88 | 620 | 435 | 1,606 |
| Wholesale trade..... | 2,923 | 447 | 135 | 5 | 28 | 1,154 | 414 | 26 | 23 | 119 | 87 | 486 |
| Retail trade..... | 12,591 | 772 | 718 | 44 | 458 | 6,623 | 1,925 | 17 | 65 | 500 | 348 | 1,120 |
| Transportation and utilities..... | 6,387 | 756 | 301 | 31 | 94 | 108 | 1,271 | 6 | 153 | 435 | 307 | 2,924 |
| Information..... | 2,126 | 442 | 854 | 5 | 54 | 209 | 286 | 0 | 14 | 202 | 24 | 35 |
| Financial activities..... | 8,574 | 3,754 | 747 | 41 | 209 | 1,936 | 1,593 | 0 | 41 | 146 | 31 | 76 |
| Professional and business services..... | 15,179 | 4,169 | 4,941 | 369 | 2,348 | 573 | 1,772 | 9 | 123 | 218 | 228 | 431 |
| Education and health services..... | 27,042 | 2,823 | 15,816 | 110 | 4,783 | 84 | 2,747 | 4 | 67 | 164 | 135 | 307 |
| Leisure and hospitality..... | 10,918 | 1,660 | 832 | 157 | 6,485 | 731 | 553 | 6 | 36 | 95 | 86 | 277 |
| Other services..... | 5,918 | 615 | 773 | 11 | 2,157 | 322 | 534 | 4 | 14 | 889 | 352 | 248 |
| Other services, except private households..... | 5,262 | 609 | 771 | 11 | 1,523 | 321 | 531 | 4 | 12 | 888 | 350 | 242 |
| Private households..... | 655 | 5 | 2 | 0 | 634 | 0 | 3 | 0 | 2 | 0 | 2 | 6 |
| Public administration..... | 5,339 | 1,043 | 1,313 | 1,484 | 251 | 23 | 876 | 11 | 83 | 132 | 54 | 67 |
| Black or African American | | | | | | | | | | | | |
| Agriculture and related..... | 54 | 8 | 2 | 0 | 5 | 0 | 0 | 26 | 2 | 1 | 2 | 7 |
| Mining, quarrying, and oil and gas extraction..... | 38 | 10 | 7 | 0 | 0 | 0 | 2 | 0 | 10 | 2 | 2 | 6 |
| Construction..... | 726 | 85 | 16 | 4 | 4 | 6 | 25 | 0 | 498 | 45 | 9 | 35 |
| Manufacturing..... | 1,636 | 150 | 136 | 5 | 33 | 33 | 136 | 8 | 20 | 65 | 839 | 211 |
| Durable goods..... | 949 | 86 | 92 | 4 | 12 | 18 | 73 | 0 | 15 | 40 | 512 | 98 |
| Nondurable goods..... | 687 | 64 | 44 | 1 | 21 | 15 | 63 | 8 | 5 | 25 | 327 | 112 |
| Wholesale and retail trade..... | 2,310 | 91 | 103 | 6 | 102 | 1,095 | 428 | 11 | 4 | 54 | 64 | 352 |
| Wholesale trade..... | 320 | 18 | 6 | 2 | 14 | 71 | 61 | 11 | 0 | 4 | 16 | 117 |
| Retail trade..... | 1,991 | 72 | 97 | 4 | 88 | 1,025 | 366 | 0 | 4 | 51 | 48 | 236 |
| Transportation and utilities..... | 1,810 | 110 | 47 | 7 | 32 | 19 | 422 | 1 | 15 | 51 | 66 | 1,041 |
| Information..... | 312 | 57 | 88 | 4 | 13 | 36 | 63 | 0 | 1 | 38 | 3 | 8 |
| Financial activities..... | 1,129 | 432 | 90 | 12 | 49 | 201 | 293 | 0 | 8 | 25 | 4 | 16 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

17. Employed persons by industry, sex, race, and occupation — Continued

[In thousands]

| Industry, sex, and race | 2019 | | | | | | | | | | | |
|---|----------------|--|--------------------------------------|--------------------------------|--|-------------------------------|---|--|---|---|---|--|
| | Total employed | Management, professional, and related occupations | | Service occupations | | Sales and office occupations | | Natural resources, construction, and maintenance occupations | | | Production, transportation, and material moving occupations | |
| | | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Service occupations, except protective | Sales and related occupations | Office and administrative support occupations | Farming, fishing, and forestry occupations | Construction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| Professional and business services... | 1,959 | 378 | 475 | 200 | 318 | 61 | 321 | 3 | 15 | 30 | 39 | 117 |
| Education and health services. | 5,418 | 452 | 2,398 | 41 | 1,851 | 18 | 500 | 0 | 12 | 26 | 22 | 98 |
| Leisure and hospitality. | 1,914 | 204 | 97 | 27 | 1,166 | 225 | 105 | 0 | 1 | 11 | 27 | 51 |
| Other services. | 811 | 69 | 121 | 2 | 351 | 40 | 62 | 0 | 4 | 79 | 47 | 36 |
| Other services, except private households. | 708 | 69 | 118 | 2 | 252 | 40 | 62 | 0 | 2 | 79 | 47 | 36 |
| Private households. | 103 | 0 | 2 | 0 | 99 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Public administration. | 1,264 | 224 | 337 | 325 | 63 | 8 | 224 | 2 | 14 | 18 | 14 | 34 |
| Asian | | | | | | | | | | | | |
| Agriculture and related. | 40 | 10 | 1 | 0 | 1 | 0 | 5 | 17 | 0 | 1 | 1 | 4 |
| Mining, quarrying, and oil and gas extraction. | 28 | 3 | 19 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 |
| Construction. | 219 | 65 | 21 | 0 | 1 | 1 | 9 | 0 | 98 | 17 | 4 | 2 |
| Manufacturing. | 1,069 | 194 | 354 | 3 | 10 | 25 | 51 | 1 | 6 | 20 | 368 | 37 |
| Durable goods. | 727 | 130 | 264 | 3 | 5 | 15 | 26 | 0 | 5 | 16 | 246 | 15 |
| Nondurable goods. | 343 | 64 | 90 | 1 | 5 | 10 | 25 | 1 | 1 | 4 | 121 | 22 |
| Wholesale and retail trade. | 1,119 | 103 | 157 | 2 | 38 | 504 | 174 | 3 | 2 | 19 | 35 | 82 |
| Wholesale trade. | 187 | 37 | 20 | 0 | 2 | 67 | 32 | 3 | 0 | 2 | 4 | 22 |
| Retail trade. | 932 | 66 | 137 | 2 | 36 | 437 | 142 | 0 | 2 | 18 | 31 | 61 |
| Transportation and utilities. | 499 | 50 | 57 | 1 | 10 | 7 | 111 | 0 | 5 | 17 | 21 | 220 |
| Information. | 235 | 47 | 151 | 0 | 0 | 12 | 14 | 0 | 0 | 5 | 4 | 1 |
| Financial activities. | 805 | 360 | 188 | 3 | 13 | 131 | 95 | 0 | 5 | 7 | 2 | 2 |
| Professional and business services... | 1,887 | 568 | 1,060 | 18 | 51 | 29 | 109 | 0 | 6 | 10 | 18 | 17 |
| Education and health services. | 2,296 | 191 | 1,498 | 7 | 381 | 5 | 180 | 1 | 2 | 16 | 7 | 8 |
| Leisure and hospitality. | 1,005 | 174 | 37 | 3 | 599 | 93 | 61 | 0 | 3 | 1 | 13 | 21 |
| Other services. | 639 | 33 | 47 | 1 | 399 | 27 | 35 | 0 | 0 | 48 | 41 | 8 |
| Other services, except private households. | 609 | 33 | 46 | 1 | 371 | 27 | 34 | 0 | 0 | 48 | 41 | 8 |
| Private households. | 30 | 0 | 1 | 0 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Public administration. | 338 | 79 | 134 | 31 | 32 | 1 | 47 | 1 | 4 | 2 | 2 | 6 |

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

| Industry | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Total, 16 years and over..... | 157,538 | 47.0 | 77.7 | 12.3 | 6.5 | 17.6 |
| Agriculture, forestry, fishing, and hunting..... | 2,425 | 26.2 | 93.0 | 2.2 | 1.7 | 27.5 |
| Crop production..... | 1,261 | 26.7 | 93.8 | 2.2 | 1.7 | 34.0 |
| Animal production and aquaculture..... | 762 | 27.5 | 93.9 | 1.6 | 1.0 | 19.3 |
| Forestry, except logging..... | 49 | — | — | — | — | — |
| Logging..... | 117 | 7.5 | 86.0 | 5.1 | 1.4 | 8.8 |
| Fishing, hunting, and trapping..... | 61 | 12.4 | 81.9 | 2.0 | 9.8 | 9.2 |
| Support activities for agriculture and forestry..... | 174 | 35.8 | 91.7 | 3.2 | 1.6 | 39.8 |
| Mining, quarrying, and oil and gas extraction..... | 750 | 15.8 | 86.7 | 5.1 | 3.7 | 20.1 |
| Oil and gas extraction..... | 99 | 21.7 | 88.1 | 6.8 | 2.2 | 14.6 |
| Coal mining..... | 52 | 8.8 | 90.9 | 0.9 | 1.1 | 2.6 |
| Metal ore mining..... | 28 | — | — | — | — | — |
| Nonmetallic mineral mining and quarrying..... | 87 | 13.3 | 90.7 | 3.1 | 3.4 | 18.7 |
| Not specified type of mining..... | 13 | — | — | — | — | — |
| Support activities for mining..... | 471 | 15.6 | 84.8 | 5.9 | 4.7 | 23.8 |
| Construction..... | 11,373 | 10.3 | 88.1 | 6.4 | 1.9 | 30.4 |
| Manufacturing..... | 15,741 | 29.4 | 79.5 | 10.4 | 6.8 | 16.8 |
| Durable goods manufacturing..... | 9,970 | 25.1 | 79.9 | 9.5 | 7.3 | 14.8 |
| Nonmetallic mineral products manufacturing..... | 463 | 21.9 | 87.5 | 7.1 | 2.4 | 22.3 |
| Pottery, ceramics, and plumbing fixture manufacturing..... | 26 | — | — | — | — | — |
| Clay building material and refractories manufacturing..... | 30 | — | — | — | — | — |
| Glass and glass product manufacturing..... | 155 | 26.7 | 84.0 | 9.1 | 3.5 | 21.0 |
| Cement, concrete, lime, and gypsum product manufacturing..... | 176 | 12.9 | 93.7 | 3.3 | 0.5 | 24.1 |
| Miscellaneous nonmetallic mineral product manufacturing..... | 77 | 28.7 | 85.7 | 9.3 | 2.5 | 17.9 |
| Primary metals and fabricated metal products manufacturing..... | 1,796 | 16.6 | 86.8 | 6.3 | 3.1 | 16.4 |
| Iron and steel mills and steel product manufacturing..... | 282 | 10.2 | 87.0 | 7.0 | 2.3 | 11.7 |
| Aluminum production and processing..... | 72 | 22.9 | 82.2 | 13.0 | 2.4 | 21.2 |
| Nonferrous metal, except aluminum, production and processing..... | 56 | 18.1 | 90.2 | 2.2 | 3.3 | 23.0 |
| Foundries..... | 66 | 16.3 | 89.7 | 6.9 | 2.2 | 20.5 |
| Metal forgings and stampings..... | 42 | — | — | — | — | — |
| Cutlery and hand tool manufacturing..... | 46 | — | — | — | — | — |
| Structural metals, and boiler, tank, and shipping container manufacturing..... | 345 | 13.6 | 89.2 | 4.4 | 2.6 | 19.3 |
| Machine shops; turned product; screw, nut, and bolt manufacturing..... | 338 | 13.6 | 90.8 | 2.5 | 4.1 | 11.5 |
| Coating, engraving, heat treating and allied activities..... | 69 | 27.1 | 85.5 | 8.2 | 2.9 | 25.6 |
| Ordnance..... | 43 | — | — | — | — | — |
| Miscellaneous fabricated metal products manufacturing..... | 404 | 22.3 | 82.9 | 8.4 | 3.6 | 18.3 |
| Not specified metal industries..... | 34 | — | — | — | — | — |
| Machinery manufacturing..... | 1,148 | 21.7 | 83.7 | 8.2 | 4.9 | 9.9 |
| Agricultural implement manufacturing..... | 97 | 20.7 | 86.6 | 7.0 | 2.7 | 10.0 |
| Construction, and mining and oil and gas field machinery manufacturing..... | 139 | 20.9 | 86.9 | 7.9 | 2.0 | 13.0 |
| Commercial and service industry machinery manufacturing..... | 54 | 25.8 | 78.8 | 9.7 | 6.4 | 7.4 |
| Metalworking machinery manufacturing..... | 122 | 15.6 | 92.0 | 2.5 | 5.5 | 5.9 |
| Engine, turbine, and power transmission equipment manufacturing..... | 41 | — | — | — | — | — |
| Machinery manufacturing, n.e.c..... | 669 | 21.8 | 80.9 | 9.6 | 5.7 | 10.4 |
| Not specified machinery manufacturing..... | 25 | — | — | — | — | — |
| Computers and electronic products manufacturing..... | 1,071 | 28.0 | 71.8 | 6.1 | 18.7 | 10.8 |
| Computer and peripheral equipment manufacturing..... | 174 | 22.6 | 63.9 | 4.0 | 28.9 | 9.8 |
| Communications, and audio and video equipment manufacturing..... | 122 | 27.0 | 76.2 | 7.0 | 15.1 | 8.0 |
| Navigational, measuring, electromedical, and control instruments manufacturing..... | 199 | 29.6 | 76.4 | 7.0 | 10.6 | 13.7 |
| Electronic component and product manufacturing, n.e.c..... | 577 | 29.2 | 71.7 | 6.2 | 19.2 | 10.8 |
| Electrical equipment and appliances manufacturing..... | 439 | 28.8 | 77.7 | 11.2 | 8.5 | 12.8 |
| Household appliance manufacturing..... | 91 | 23.7 | 80.9 | 12.0 | 5.1 | 15.9 |
| Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c..... | 349 | 30.1 | 76.8 | 11.0 | 9.4 | 12.0 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Transportation equipment manufacturing..... | 2,560 | 23.9 | 75.7 | 14.1 | 7.4 | 11.1 |
| Motor vehicles and motor vehicle equipment manufacturing..... | 1,455 | 23.6 | 73.7 | 17.2 | 6.4 | 9.9 |
| Aircraft and parts manufacturing..... | 813 | 25.4 | 78.4 | 9.0 | 10.0 | 12.9 |
| Aerospace product and parts manufacturing..... | 54 | 29.6 | 87.5 | 5.6 | 6.1 | 11.1 |
| Railroad rolling stock manufacturing..... | 28 | — | — | — | — | — |
| Ship and boat building..... | 170 | 18.0 | 78.8 | 14.9 | 2.5 | 10.9 |
| Other transportation equipment manufacturing..... | 40 | — | — | — | — | — |
| Wood products manufacturing..... | 466 | 20.9 | 86.2 | 8.1 | 1.1 | 19.9 |
| Sawmills and wood preservation..... | 139 | 11.5 | 86.7 | 6.6 | 0.3 | 20.0 |
| Veneer, plywood, and engineered wood products..... | 38 | — | — | — | — | — |
| Prefabricated wood buildings and mobile homes..... | 37 | — | — | — | — | — |
| Miscellaneous wood products..... | 252 | 24.0 | 84.5 | 9.1 | 1.9 | 21.8 |
| Furniture and related product manufacturing..... | 420 | 25.9 | 86.8 | 7.5 | 3.3 | 21.8 |
| Miscellaneous manufacturing..... | 1,606 | 38.3 | 76.7 | 10.3 | 9.7 | 20.0 |
| Medical equipment and supplies manufacturing..... | 623 | 39.4 | 77.5 | 7.0 | 12.6 | 16.0 |
| Sporting and athletic goods, and doll, toy and game manufacturing..... | 101 | 45.5 | 77.1 | 12.3 | 6.3 | 12.3 |
| Miscellaneous manufacturing, n.e.c..... | 555 | 37.7 | 79.3 | 10.4 | 7.1 | 19.7 |
| Not specified manufacturing industries..... | 327 | 34.8 | 70.3 | 15.5 | 9.6 | 30.7 |
| Nondurable goods manufacturing..... | 5,771 | 36.8 | 78.9 | 11.9 | 5.9 | 20.2 |
| Food manufacturing..... | 1,834 | 41.5 | 76.0 | 14.3 | 5.7 | 29.7 |
| Animal food, grain, and oilseed milling..... | 151 | 29.8 | 84.5 | 8.9 | 4.5 | 10.6 |
| Sugar and confectionery products..... | 86 | 34.0 | 75.5 | 18.6 | 4.6 | 22.2 |
| Fruit and vegetable preserving and specialty food manufacturing.. | 153 | 46.7 | 78.2 | 10.8 | 6.2 | 38.9 |
| Dairy product manufacturing..... | 145 | 23.2 | 93.2 | 3.9 | 1.6 | 23.8 |
| Animal slaughtering and processing..... | 585 | 38.7 | 66.4 | 21.9 | 5.6 | 35.3 |
| Retail bakeries..... | 230 | 66.6 | 82.2 | 7.4 | 5.6 | 25.7 |
| Bakeries and tortilla manufacturing, except retail bakeries..... | 232 | 44.8 | 73.2 | 14.5 | 8.6 | 36.1 |
| Seafood and other miscellaneous foods, n.e.c..... | 188 | 40.0 | 78.6 | 13.8 | 5.6 | 23.2 |
| Not specified food industries..... | 64 | 37.0 | 81.2 | 9.4 | 8.2 | 35.0 |
| Beverage and tobacco products manufacturing..... | 298 | 26.0 | 86.4 | 7.9 | 1.4 | 18.3 |
| Beverage manufacturing..... | 286 | 25.4 | 86.6 | 7.8 | 1.2 | 18.6 |
| Tobacco manufacturing..... | 13 | — | — | — | — | — |
| Textiles, apparel, and leather manufacturing..... | 552 | 53.2 | 77.9 | 10.7 | 8.5 | 23.4 |
| Fiber, yarn, and thread mills..... | 11 | — | — | — | — | — |
| Fabric mills, except knitting mills..... | 91 | 46.2 | 81.8 | 10.6 | 2.7 | 18.1 |
| Textile and fabric finishing and coating mills..... | 21 | — | — | — | — | — |
| Carpet and rug mills..... | 64 | 39.4 | 88.1 | 7.8 | 0.0 | 21.5 |
| Textile product mills, except carpet and rug..... | 85 | 54.8 | 79.2 | 10.5 | 7.0 | 18.0 |
| Knitting fabric mills, and apparel knitting mills..... | 7 | — | — | — | — | — |
| Cut and sew apparel manufacturing..... | 217 | 61.9 | 70.9 | 11.7 | 15.1 | 33.1 |
| Apparel accessories and other apparel manufacturing..... | 11 | — | — | — | — | — |
| Footwear manufacturing..... | 23 | — | — | — | — | — |
| Leather tanning and finishing and other allied products manufacturing..... | 23 | — | — | — | — | — |
| Paper manufacturing and printing..... | 871 | 29.9 | 81.9 | 11.9 | 2.6 | 15.0 |
| Pulp, paper, and paperboard mills..... | 217 | 17.5 | 75.1 | 20.3 | 0.5 | 9.3 |
| Paperboard container manufacturing..... | 108 | 24.9 | 77.2 | 16.5 | 5.1 | 16.3 |
| Miscellaneous paper and pulp products..... | 74 | 36.2 | 77.9 | 18.4 | 0.3 | 13.9 |
| Printing and related support activities..... | 473 | 35.8 | 86.8 | 5.9 | 3.4 | 17.5 |
| Petroleum and coal products manufacturing..... | 210 | 15.9 | 77.1 | 11.9 | 6.5 | 20.7 |
| Petroleum refining..... | 185 | 16.1 | 78.3 | 10.9 | 7.0 | 22.1 |
| Miscellaneous petroleum and coal products..... | 26 | — | — | — | — | — |
| Chemicals manufacturing..... | 1,459 | 37.3 | 78.8 | 10.6 | 8.8 | 11.8 |
| Resin, synthetic rubber and fibers, and filaments manufacturing.. | 178 | 23.3 | 81.6 | 11.3 | 4.6 | 13.7 |
| Agricultural chemical manufacturing..... | 37 | — | — | — | — | — |
| Pharmaceutical and medicine manufacturing..... | 591 | 49.6 | 73.5 | 9.4 | 15.7 | 12.2 |
| Paint, coating, and adhesive manufacturing..... | 72 | 17.0 | 84.7 | 10.9 | 1.9 | 11.1 |
| Soap, cleaning compound, and cosmetics manufacturing..... | 170 | 47.3 | 78.5 | 14.1 | 5.7 | 13.7 |
| Industrial and miscellaneous chemicals..... | 412 | 26.0 | 83.6 | 10.9 | 3.4 | 9.6 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Plastics and rubber products manufacturing..... | 545 | 28.0 | 81.2 | 10.6 | 4.1 | 16.3 |
| Plastics product manufacturing..... | 409 | 29.4 | 82.2 | 9.3 | 3.7 | 17.2 |
| Tire manufacturing..... | 65 | 14.0 | 73.3 | 18.7 | 7.5 | 19.3 |
| Rubber product, except tire, manufacturing..... | 72 | 32.2 | 82.8 | 10.6 | 3.2 | 8.6 |
| Wholesale and retail trade..... | 19,742 | 44.2 | 78.6 | 11.7 | 5.7 | 18.1 |
| Wholesale trade..... | 3,525 | 28.6 | 82.9 | 9.1 | 5.3 | 17.2 |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers..... | 168 | 20.9 | 78.3 | 14.6 | 4.6 | 9.8 |
| Furniture and home furnishing merchant wholesalers..... | 66 | 35.5 | 86.9 | 8.7 | 1.2 | 24.7 |
| Lumber and other construction materials merchant wholesalers..... | 168 | 17.4 | 92.5 | 5.6 | 0.9 | 16.4 |
| Professional and commercial equipment and supplies merchant wholesalers..... | 326 | 32.7 | 86.1 | 9.7 | 3.1 | 10.1 |
| Metals and minerals, except petroleum merchant wholesalers..... | 53 | 22.7 | 88.7 | 5.4 | 4.1 | 15.5 |
| Household appliances and electrical and electronic goods merchant wholesalers..... | 200 | 26.6 | 84.7 | 5.4 | 6.8 | 15.6 |
| Hardware, plumbing and heating equipment, and supplies merchant wholesalers..... | 163 | 21.9 | 91.8 | 2.1 | 3.5 | 14.0 |
| Machinery, equipment, and supplies merchant wholesalers..... | 352 | 24.3 | 90.8 | 2.9 | 3.2 | 11.7 |
| Recyclable material merchant wholesalers..... | 89 | 17.8 | 89.4 | 5.6 | 2.7 | 22.0 |
| Miscellaneous durable goods merchant wholesalers..... | 76 | 33.6 | 98.2 | 0.2 | 1.7 | 16.6 |
| Paper and paper products merchant wholesalers..... | 47 | — | — | — | — | — |
| Drugs, sundries, and chemical and allied products merchant wholesalers..... | 242 | 45.2 | 79.8 | 10.3 | 8.4 | 10.2 |
| Apparel, piece goods, and notions merchant wholesalers..... | 92 | 48.6 | 72.8 | 6.8 | 6.3 | 32.2 |
| Grocery and related product merchant wholesalers..... | 802 | 26.0 | 75.5 | 14.2 | 7.1 | 24.6 |
| Farm product raw material merchant wholesalers..... | 65 | 26.5 | 85.8 | 2.8 | 2.7 | 15.0 |
| Petroleum and petroleum products merchant wholesalers..... | 121 | 21.5 | 86.7 | 7.7 | 5.0 | 15.1 |
| Alcoholic beverages merchant wholesalers..... | 101 | 19.4 | 84.3 | 12.1 | 2.6 | 8.4 |
| Farm supplies merchant wholesalers..... | 46 | — | — | — | — | — |
| Miscellaneous nondurable goods merchant wholesalers..... | 209 | 35.7 | 78.9 | 16.3 | 2.7 | 20.3 |
| Wholesale electronic markets and agents and brokers..... | 79 | 47.6 | 66.8 | 6.0 | 26.5 | 23.0 |
| Not specified wholesale trade..... | 59 | 36.8 | 78.3 | 6.3 | 11.1 | 25.4 |
| Retail trade..... | 16,217 | 47.6 | 77.6 | 12.3 | 5.7 | 18.3 |
| Automobile dealers..... | 1,270 | 17.9 | 85.7 | 8.3 | 2.9 | 21.9 |
| Other motor vehicle dealers..... | 159 | 25.8 | 90.9 | 2.1 | 1.9 | 8.9 |
| Automotive parts, accessories, and tire stores..... | 547 | 16.4 | 86.9 | 8.7 | 1.1 | 23.1 |
| Furniture and home furnishings stores..... | 546 | 47.5 | 84.1 | 8.4 | 5.1 | 19.6 |
| Household appliance stores..... | 58 | 22.7 | 90.4 | 7.6 | 1.7 | 22.5 |
| Electronics stores..... | 447 | 35.4 | 75.4 | 13.2 | 6.7 | 23.7 |
| Building material and supplies dealers..... | 1,069 | 30.1 | 83.1 | 10.6 | 1.8 | 17.4 |
| Hardware stores..... | 198 | 28.5 | 87.3 | 7.3 | 1.5 | 13.1 |
| Lawn and garden equipment and supplies stores..... | 272 | 37.3 | 93.7 | 3.2 | 1.5 | 9.0 |
| Grocery stores..... | 2,670 | 47.5 | 76.1 | 12.6 | 6.2 | 20.5 |
| Specialty food stores..... | 225 | 45.5 | 81.4 | 5.3 | 8.6 | 20.8 |
| Beer, wine, and liquor stores..... | 132 | 39.8 | 81.3 | 4.4 | 11.1 | 8.3 |
| Pharmacies and drug stores..... | 909 | 65.3 | 72.6 | 11.9 | 11.3 | 14.1 |
| Health and personal care, except drug, stores..... | 434 | 70.9 | 75.7 | 12.3 | 7.0 | 19.0 |
| Gasoline stations..... | 531 | 50.0 | 71.9 | 13.1 | 11.0 | 12.3 |
| Clothing stores..... | 924 | 73.2 | 75.1 | 12.1 | 7.9 | 24.2 |
| Shoe stores..... | 161 | 58.7 | 67.0 | 21.8 | 7.4 | 18.0 |
| Jewelry, luggage, and leather goods stores..... | 172 | 62.0 | 84.0 | 8.5 | 5.5 | 17.1 |
| Sporting goods, and hobby and toy stores..... | 445 | 41.1 | 84.9 | 8.9 | 2.4 | 9.9 |
| Sewing, needlework, and piece goods stores..... | 51 | 72.6 | 82.9 | 12.4 | 4.5 | 18.2 |
| Musical instrument and supplies stores..... | 27 | — | — | — | — | — |
| Book stores and news dealers..... | 92 | 60.1 | 76.2 | 14.8 | 6.4 | 13.9 |
| Department stores and discount stores..... | 1,828 | 59.4 | 70.9 | 18.9 | 4.9 | 18.8 |
| Miscellaneous general merchandise stores..... | 609 | 60.3 | 69.6 | 19.1 | 5.2 | 21.1 |
| Retail florists..... | 94 | 74.9 | 88.7 | 7.9 | 1.3 | 16.1 |
| Office supplies and stationery stores..... | 115 | 32.9 | 77.2 | 10.7 | 8.6 | 13.7 |
| Used merchandise stores..... | 246 | 60.7 | 82.9 | 9.0 | 4.1 | 14.7 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | |
|--|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Gift, novelty, and souvenir shops..... | 111 | 71.1 | 82.0 | 8.4 | 6.7 | 7.3 |
| Miscellaneous retail stores..... | 503 | 53.4 | 84.2 | 6.4 | 4.4 | 15.9 |
| Electronic shopping..... | 556 | 43.7 | 58.8 | 23.4 | 14.0 | 13.7 |
| Electronic auctions..... | 14 | — | — | — | — | — |
| Mail-order houses..... | 82 | 54.1 | 64.2 | 22.1 | 6.6 | 12.4 |
| Vending machine operators..... | 41 | — | — | — | — | — |
| Fuel dealers..... | 92 | 22.6 | 93.2 | 2.2 | 0.0 | 10.5 |
| Other direct selling establishments..... | 136 | 59.5 | 86.0 | 8.2 | 1.6 | 22.6 |
| Not specified retail trade..... | 455 | 52.7 | 73.1 | 15.0 | 8.1 | 20.4 |
| Transportation and utilities..... | 8,991 | 24.1 | 71.0 | 20.1 | 5.6 | 18.8 |
| Transportation and warehousing..... | 7,614 | 24.8 | 68.7 | 22.0 | 5.8 | 20.1 |
| Air transportation..... | 656 | 41.2 | 67.9 | 20.0 | 7.2 | 14.1 |
| Rail transportation..... | 225 | 7.2 | 82.2 | 13.0 | 3.1 | 7.5 |
| Water transportation..... | 76 | 29.6 | 89.1 | 4.4 | 3.7 | 17.1 |
| Truck transportation..... | 2,110 | 12.8 | 75.6 | 18.5 | 3.2 | 19.7 |
| Bus service and urban transit..... | 492 | 37.1 | 59.1 | 31.4 | 7.2 | 18.7 |
| Taxi and limousine service..... | 703 | 18.2 | 52.5 | 29.9 | 15.6 | 23.5 |
| Pipeline transportation..... | 45 | — | — | — | — | — |
| Scenic and sightseeing transportation..... | 50 | 31.4 | 84.5 | 6.7 | 7.0 | 5.4 |
| Services incidental to transportation..... | 862 | 26.4 | 74.7 | 16.9 | 3.8 | 24.0 |
| Postal Service..... | 669 | 41.7 | 62.1 | 27.2 | 7.8 | 11.3 |
| Couriers and messengers..... | 938 | 22.7 | 66.6 | 25.1 | 4.1 | 19.5 |
| Warehousing and storage..... | 788 | 33.0 | 65.3 | 23.8 | 5.2 | 32.2 |
| Utilities..... | 1,377 | 19.9 | 84.0 | 9.7 | 4.3 | 11.9 |
| Electric power generation, transmission, and distribution..... | 727 | 19.8 | 85.3 | 8.8 | 4.5 | 10.6 |
| Natural gas distribution..... | 113 | 13.4 | 79.3 | 14.7 | 3.3 | 11.9 |
| Electric and gas, and other combinations..... | 141 | 28.3 | 77.8 | 13.7 | 6.8 | 12.0 |
| Water, steam, air-conditioning, and irrigation systems..... | 262 | 20.9 | 85.2 | 7.6 | 4.6 | 15.0 |
| Sewage treatment facilities..... | 101 | 14.2 | 86.8 | 9.0 | 0.8 | 14.8 |
| Not specified utilities..... | 33 | — | — | — | — | — |
| Information..... | 2,766 | 40.5 | 76.9 | 11.3 | 8.5 | 12.5 |
| Newspaper publishers..... | 156 | 50.1 | 84.5 | 10.0 | 3.0 | 8.9 |
| Periodical, book, and directory publishers..... | 200 | 57.3 | 84.1 | 5.3 | 7.4 | 7.0 |
| Software publishers..... | 50 | 37.1 | 76.7 | 0.8 | 20.6 | 4.8 |
| Motion pictures and video industries..... | 477 | 37.7 | 79.1 | 11.1 | 3.5 | 15.5 |
| Sound recording industries..... | 52 | 28.1 | 72.4 | 13.1 | 9.9 | 6.7 |
| Radio and television broadcasting and cable subscription programming..... | 496 | 32.7 | 78.9 | 12.5 | 6.2 | 13.6 |
| Internet publishing and broadcasting and web search portals..... | 180 | 47.4 | 62.4 | 7.8 | 26.4 | 6.7 |
| Wired telecommunications carriers..... | 431 | 28.2 | 74.4 | 14.3 | 8.5 | 13.8 |
| Other telecommunications services..... | 389 | 30.8 | 72.6 | 13.1 | 11.9 | 16.8 |
| Data processing, hosting, and related services..... | 94 | 48.0 | 70.4 | 13.9 | 12.3 | 9.1 |
| Libraries and archives..... | 216 | 78.8 | 82.8 | 9.5 | 4.0 | 10.9 |
| Other information services..... | 24 | — | — | — | — | — |
| Financial activities..... | 10,765 | 52.6 | 79.6 | 10.5 | 7.5 | 12.9 |
| Finance and insurance..... | 7,464 | 54.7 | 78.6 | 10.5 | 8.5 | 11.7 |
| Banking and related activities..... | 2,038 | 59.5 | 75.1 | 11.5 | 10.9 | 12.9 |
| Savings institutions, including credit unions..... | 286 | 67.5 | 83.7 | 9.3 | 4.2 | 15.1 |
| Nondepository credit and related activities..... | 1,045 | 47.4 | 76.5 | 10.5 | 10.4 | 13.9 |
| Securities, commodities, funds, trusts, and other financial investments..... | 1,263 | 38.2 | 84.4 | 5.0 | 9.3 | 7.8 |
| Insurance carriers and related activities..... | 2,833 | 60.1 | 78.6 | 12.4 | 6.2 | 11.4 |
| Real estate and rental and leasing..... | 3,301 | 47.7 | 82.1 | 10.4 | 5.1 | 15.5 |
| Real estate..... | 2,921 | 49.7 | 82.8 | 9.8 | 5.1 | 15.1 |
| Rental and leasing services..... | 381 | 32.6 | 77.0 | 15.4 | 5.2 | 18.6 |
| Automotive equipment rental and leasing..... | 162 | 34.4 | 67.9 | 22.1 | 6.8 | 16.3 |
| Video tape and disk rental..... | 6 | — | — | — | — | — |
| Other consumer goods rental..... | 100 | 34.2 | 77.4 | 14.2 | 4.2 | 24.3 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Commercial, industrial, and other intangible assets rental and leasing..... | 112 | 28.2 | 88.5 | 7.3 | 4.2 | 17.2 |
| Professional and business services..... | 19,606 | 41.3 | 77.4 | 10.0 | 9.6 | 16.0 |
| Professional and technical services..... | 12,808 | 42.6 | 77.2 | 7.4 | 13.0 | 9.2 |
| Legal services..... | 1,747 | 56.6 | 84.8 | 7.3 | 5.3 | 11.7 |
| Accounting, tax preparation, bookkeeping, and payroll services..... | 1,219 | 60.9 | 79.7 | 7.9 | 9.9 | 10.7 |
| Architectural, engineering, and related services..... | 1,818 | 25.9 | 83.7 | 6.1 | 7.7 | 8.7 |
| Specialized design services..... | 472 | 57.2 | 81.6 | 6.8 | 8.3 | 9.7 |
| Computer systems design and related services..... | 3,703 | 27.8 | 66.1 | 8.1 | 23.5 | 7.4 |
| Management, scientific, and technical consulting services..... | 1,693 | 42.0 | 77.2 | 8.4 | 12.5 | 8.2 |
| Scientific research and development services..... | 607 | 46.6 | 73.6 | 6.6 | 17.7 | 9.4 |
| Advertising, public relations, and related services..... | 649 | 51.3 | 82.6 | 8.1 | 6.2 | 12.5 |
| Veterinary services..... | 410 | 82.4 | 92.8 | 3.4 | 2.3 | 6.3 |
| Other professional, scientific, and technical services..... | 489 | 59.5 | 82.5 | 7.8 | 7.4 | 12.2 |
| Management, administrative, and waste services..... | 6,799 | 39.0 | 77.9 | 14.8 | 3.2 | 28.8 |
| Management of companies and enterprises..... | 200 | 44.9 | 87.7 | 7.3 | 2.1 | 15.0 |
| Employment services..... | 899 | 53.0 | 70.5 | 19.6 | 5.8 | 19.2 |
| Business support services..... | 707 | 60.6 | 70.5 | 21.0 | 4.4 | 17.0 |
| Travel arrangements and reservation services..... | 279 | 59.6 | 78.8 | 9.0 | 9.8 | 12.2 |
| Investigation and security services..... | 811 | 22.7 | 66.9 | 26.4 | 3.2 | 18.4 |
| Services to buildings and dwellings..... | 1,603 | 56.2 | 80.1 | 12.8 | 1.9 | 41.3 |
| Landscaping services..... | 1,408 | 10.5 | 87.5 | 7.4 | 1.0 | 42.7 |
| Other administrative and other support services..... | 364 | 44.6 | 80.7 | 12.0 | 4.5 | 20.8 |
| Waste management and remediation services..... | 528 | 17.3 | 78.7 | 14.6 | 2.9 | 21.9 |
| Education and health services..... | 35,894 | 74.8 | 75.3 | 15.1 | 6.4 | 13.5 |
| Educational services..... | 14,193 | 69.6 | 80.5 | 11.1 | 5.7 | 12.3 |
| Elementary and secondary schools..... | 9,369 | 75.8 | 82.6 | 11.7 | 3.1 | 13.2 |
| Colleges, universities, and professional schools, including junior colleges..... | 3,795 | 55.3 | 75.4 | 10.1 | 11.5 | 10.3 |
| Business, technical, and trade schools and training..... | 94 | 59.5 | 80.2 | 9.6 | 5.7 | 13.8 |
| Other schools and instruction, and educational support services..... | 935 | 67.1 | 79.8 | 9.1 | 8.2 | 11.3 |
| Health care and social assistance..... | 21,701 | 78.1 | 72.0 | 17.7 | 6.9 | 14.2 |
| Hospitals..... | 7,425 | 74.9 | 71.9 | 16.0 | 8.9 | 10.8 |
| Health services, except hospitals..... | 10,846 | 78.6 | 72.3 | 18.1 | 6.2 | 14.9 |
| Offices of physicians..... | 1,581 | 75.7 | 82.6 | 8.5 | 6.2 | 16.2 |
| Offices of dentists..... | 915 | 82.6 | 85.3 | 4.9 | 7.5 | 18.8 |
| Offices of chiropractors..... | 140 | 60.1 | 86.5 | 4.6 | 4.0 | 11.8 |
| Offices of optometrists..... | 134 | 72.8 | 81.5 | 8.8 | 5.0 | 14.6 |
| Offices of other health practitioners..... | 369 | 82.1 | 83.2 | 9.5 | 5.5 | 9.6 |
| Outpatient care centers..... | 2,031 | 77.1 | 75.1 | 14.7 | 6.6 | 15.0 |
| Home health care services..... | 1,412 | 88.5 | 59.7 | 30.5 | 6.1 | 18.4 |
| Other health care services..... | 1,607 | 69.9 | 69.3 | 19.1 | 8.2 | 13.9 |
| Nursing care facilities (skilled nursing facilities)..... | 1,663 | 83.7 | 64.4 | 27.6 | 4.3 | 12.6 |
| Residential care facilities, except skilled nursing facilities..... | 995 | 76.0 | 67.5 | 23.9 | 4.8 | 12.6 |
| Social assistance..... | 3,430 | 83.8 | 71.0 | 20.1 | 4.6 | 19.4 |
| Individual and family services..... | 1,753 | 78.3 | 69.6 | 20.7 | 5.0 | 18.1 |
| Community food and housing, and emergency services..... | 125 | 63.8 | 72.2 | 21.5 | 3.0 | 15.3 |
| Vocational rehabilitation services..... | 99 | 56.7 | 69.2 | 26.6 | 0.4 | 15.2 |
| Child day care services..... | 1,452 | 94.0 | 72.7 | 18.9 | 4.5 | 21.5 |
| Leisure and hospitality..... | 14,643 | 51.2 | 74.6 | 13.1 | 6.9 | 24.0 |
| Arts, entertainment, and recreation..... | 3,444 | 46.0 | 79.6 | 10.5 | 4.2 | 14.2 |
| Independent artists, performing arts, spectator sports, and related industries..... | 944 | 43.7 | 83.5 | 9.9 | 3.3 | 12.9 |
| Museums, art galleries, historical sites, and similar institutions..... | 365 | 50.1 | 82.9 | 10.6 | 2.1 | 11.1 |
| Bowling centers..... | 49 | — | — | — | — | — |
| Other amusement, gambling, and recreation industries..... | 2,085 | 45.9 | 77.3 | 10.8 | 5.0 | 15.5 |
| Accommodation and food services..... | 11,200 | 52.8 | 73.0 | 13.9 | 7.7 | 27.0 |
| Accommodation..... | 1,489 | 57.6 | 67.3 | 17.9 | 9.0 | 28.8 |
| Traveler accommodation..... | 1,385 | 58.7 | 65.6 | 18.8 | 9.6 | 30.2 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | |
|---|----------------|---------------------------|-------|---------------------------|-------|--------------------|
| | Total employed | Percent of total employed | | | | |
| | | Women | White | Black or African American | Asian | Hispanic or Latino |
| Recreational vehicle parks and camps, and rooming and boarding houses..... | 104 | 43.9 | 90.2 | 5.8 | 0.7 | 10.8 |
| Food services and drinking places..... | 9,711 | 52.1 | 73.9 | 13.2 | 7.5 | 26.8 |
| Restaurants and other food services..... | 9,462 | 52.0 | 73.6 | 13.4 | 7.6 | 27.1 |
| Drinking places, alcoholic beverages..... | 249 | 54.7 | 84.2 | 6.8 | 2.4 | 14.7 |
| Other services..... | 7,617 | 53.9 | 77.7 | 10.6 | 8.4 | 19.9 |
| Other services, except private households..... | 6,796 | 49.4 | 77.4 | 10.4 | 9.0 | 17.3 |
| Repair and maintenance..... | 2,099 | 13.3 | 84.6 | 7.9 | 4.2 | 24.4 |
| Automotive repair and maintenance..... | 1,253 | 9.9 | 86.1 | 7.1 | 2.9 | 24.8 |
| Car washes..... | 167 | 15.1 | 78.3 | 17.0 | 2.8 | 37.6 |
| Electronic and precision equipment repair and maintenance..... | 150 | 20.1 | 68.6 | 12.2 | 14.4 | 18.3 |
| Commercial and industrial machinery and equipment repair and maintenance..... | 319 | 10.7 | 85.7 | 7.7 | 3.6 | 24.0 |
| Personal and household goods repair and maintenance..... | 197 | 31.5 | 90.0 | 2.6 | 6.6 | 16.3 |
| Footwear and leather goods repair..... | 12 | — | — | — | — | — |
| Personal and laundry services..... | 2,691 | 72.9 | 69.1 | 11.4 | 16.6 | 17.4 |
| Barber shops..... | 150 | 27.0 | 62.5 | 29.0 | 6.0 | 28.4 |
| Beauty salons..... | 1,045 | 90.4 | 76.3 | 12.0 | 8.5 | 17.4 |
| Nail salons and other personal care services..... | 600 | 78.3 | 44.8 | 6.2 | 46.4 | 9.4 |
| Drycleaning and laundry services..... | 275 | 49.8 | 65.5 | 14.0 | 17.0 | 31.9 |
| Funeral homes, and cemeteries and crematories..... | 114 | 33.0 | 88.3 | 7.8 | 1.7 | 7.6 |
| Other personal services..... | 507 | 65.7 | 82.4 | 10.4 | 4.3 | 17.9 |
| Membership associations and organizations..... | 2,006 | 55.6 | 81.2 | 11.7 | 3.7 | 9.8 |
| Religious organizations..... | 1,012 | 47.5 | 84.5 | 9.2 | 3.7 | 9.1 |
| Civic, social, advocacy organizations, and grantmaking and giving services..... | 740 | 67.1 | 76.4 | 15.2 | 4.0 | 10.5 |
| Labor unions..... | 80 | 43.1 | 76.6 | 17.2 | 3.4 | 21.1 |
| Business, professional, political, and similar organizations..... | 174 | 59.5 | 84.7 | 9.0 | 2.8 | 5.3 |
| Private households..... | 821 | 91.0 | 79.8 | 12.6 | 3.7 | 41.3 |
| Public administration..... | 7,225 | 45.7 | 73.9 | 17.5 | 4.7 | 12.5 |
| Executive offices and legislative bodies..... | 1,198 | 52.7 | 69.8 | 17.9 | 5.6 | 11.4 |
| Public finance activities..... | 300 | 64.3 | 74.0 | 16.1 | 8.6 | 8.3 |
| Other general government and support..... | 177 | 36.5 | 74.6 | 21.4 | 1.5 | 12.2 |
| Justice, public order, and safety activities..... | 2,768 | 35.2 | 78.6 | 16.4 | 2.6 | 13.3 |
| Administration of human resource programs..... | 1,038 | 71.7 | 66.5 | 21.8 | 6.6 | 16.0 |
| Administration of environmental quality and housing programs..... | 237 | 50.2 | 79.6 | 11.8 | 4.8 | 6.9 |
| Administration of economic programs and space research..... | 548 | 43.8 | 75.2 | 16.0 | 4.9 | 11.1 |
| National security and international affairs..... | 960 | 35.3 | 71.1 | 17.5 | 6.8 | 11.2 |

n.e.c. = not elsewhere classified.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not shown for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age

[Numbers in thousands]

| Industry | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Total employed..... | 157,538 | 5,150 | 14,172 | 35,807 | 33,127 | 32,042 | 26,893 | 10,347 | 42.3 |
| Agriculture, forestry, fishing, and hunting..... | 2,425 | 85 | 152 | 424 | 444 | 400 | 500 | 420 | 47.8 |
| Crop production..... | 1,261 | 39 | 73 | 236 | 239 | 210 | 252 | 212 | 47.1 |
| Animal production and aquaculture..... | 762 | 34 | 56 | 110 | 126 | 112 | 165 | 159 | 49.5 |
| Forestry, except logging..... | 49 | 1 | 1 | 10 | 11 | 10 | 10 | 6 | — |
| Logging..... | 117 | 4 | 5 | 22 | 21 | 19 | 34 | 12 | 48.5 |
| Fishing, hunting, and trapping..... | 61 | 2 | 4 | 13 | 8 | 13 | 10 | 11 | 47.0 |
| Support activities for agriculture and forestry..... | 174 | 5 | 13 | 32 | 38 | 35 | 30 | 20 | 45.0 |
| Mining, quarrying, and oil and gas extraction. ... | 750 | 3 | 40 | 198 | 212 | 146 | 124 | 28 | 41.8 |
| Oil and gas extraction..... | 99 | 0 | 3 | 25 | 26 | 22 | 17 | 6 | 42.9 |
| Coal mining..... | 52 | 0 | 1 | 12 | 10 | 17 | 12 | 1 | 45.8 |
| Metal ore mining..... | 28 | 0 | 1 | 8 | 8 | 7 | 3 | 2 | — |
| Nonmetallic mineral mining and quarrying. ... | 87 | 0 | 4 | 21 | 17 | 17 | 24 | 4 | 47.6 |
| Not specified type of mining..... | 13 | 0 | 0 | 2 | 6 | 4 | 1 | 0 | — |
| Support activities for mining..... | 471 | 2 | 32 | 130 | 146 | 79 | 67 | 16 | 40.4 |
| Construction..... | 11,373 | 193 | 875 | 2,502 | 2,831 | 2,454 | 1,909 | 609 | 42.6 |
| Manufacturing..... | 15,741 | 228 | 1,078 | 3,447 | 3,383 | 3,646 | 3,196 | 762 | 44.1 |
| Durable goods manufacturing..... | 9,970 | 144 | 668 | 2,165 | 2,115 | 2,317 | 2,048 | 514 | 44.3 |
| Nonmetallic mineral products manufacturing..... | 463 | 5 | 37 | 86 | 119 | 100 | 96 | 20 | 43.5 |
| Pottery, ceramics, and plumbing fixture manufacturing..... | 26 | 1 | 0 | 4 | 4 | 8 | 6 | 2 | — |
| Clay building material and refractories manufacturing..... | 30 | 0 | 1 | 6 | 6 | 5 | 9 | 2 | — |
| Glass and glass product manufacturing.. | 155 | 1 | 13 | 28 | 42 | 33 | 34 | 4 | 43.9 |
| Cement, concrete, lime, and gypsum product manufacturing..... | 176 | 2 | 15 | 31 | 44 | 39 | 36 | 11 | 43.0 |
| Miscellaneous nonmetallic mineral product manufacturing..... | 77 | 1 | 8 | 17 | 23 | 15 | 11 | 2 | 40.6 |
| Primary metals and fabricated metal products manufacturing..... | 1,796 | 29 | 126 | 368 | 333 | 407 | 423 | 111 | 45.7 |
| Iron and steel mills and steel product manufacturing..... | 282 | 4 | 14 | 65 | 49 | 67 | 68 | 16 | 46.6 |
| Aluminum production and processing. ... | 72 | 2 | 3 | 12 | 11 | 22 | 17 | 6 | 48.7 |
| Nonferrous metal, except aluminum, production and processing..... | 56 | 1 | 3 | 12 | 14 | 15 | 8 | 4 | 44.5 |
| Foundries..... | 66 | 0 | 2 | 16 | 19 | 9 | 16 | 3 | 42.4 |
| Metal forgings and stampings..... | 42 | 0 | 3 | 11 | 8 | 7 | 12 | 2 | — |
| Cutlery and hand tool manufacturing..... | 46 | 2 | 4 | 11 | 5 | 8 | 14 | 3 | — |
| Structural metals, and boiler, tank, and shipping container manufacturing. | 345 | 5 | 31 | 75 | 69 | 77 | 68 | 21 | 44.3 |
| Machine shops; turned product; screw, nut, and bolt manufacturing..... | 338 | 8 | 31 | 54 | 51 | 81 | 89 | 25 | 48.8 |
| Coating, engraving, heat treating and allied activities..... | 69 | 2 | 2 | 18 | 9 | 16 | 20 | 2 | 44.4 |
| Ordnance..... | 43 | 1 | 4 | 8 | 8 | 12 | 10 | 1 | — |
| Miscellaneous fabricated metal products manufacturing..... | 404 | 5 | 25 | 81 | 87 | 88 | 92 | 26 | 44.7 |
| Not specified metal industries..... | 34 | 0 | 4 | 7 | 5 | 5 | 10 | 2 | — |
| Machinery manufacturing..... | 1,148 | 13 | 88 | 240 | 241 | 254 | 257 | 55 | 44.7 |
| Agricultural implement manufacturing. ... | 97 | 2 | 10 | 26 | 21 | 19 | 16 | 3 | 40.4 |
| Construction, and mining and oil and gas field machinery manufacturing. | 139 | 1 | 19 | 25 | 29 | 32 | 28 | 5 | 43.5 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Commercial and service industry | | | | | | | | | |
| machinery manufacturing..... | 54 | 0 | 3 | 8 | 6 | 20 | 13 | 4 | 51.5 |
| Metalworking machinery manufacturing... | 122 | 1 | 5 | 18 | 32 | 24 | 33 | 9 | 47.4 |
| Engine, turbine, and power transmission equipment manufacturing..... | 41 | 1 | 1 | 11 | 9 | 6 | 11 | 1 | — |
| Machinery manufacturing, n.e.c..... | 669 | 8 | 49 | 141 | 140 | 148 | 151 | 31 | 44.9 |
| Not specified machinery manufacturing... | 25 | 0 | 1 | 10 | 4 | 4 | 4 | 1 | — |
| Computers and electronic products manufacturing..... | 1,071 | 9 | 50 | 209 | 230 | 276 | 238 | 59 | 46.2 |
| Computer and peripheral equipment manufacturing..... | 174 | 2 | 6 | 37 | 41 | 48 | 32 | 7 | 45.5 |
| Communications, and audio and video equipment manufacturing..... | 122 | 2 | 7 | 19 | 26 | 35 | 27 | 6 | 47.2 |
| Navigational, measuring, electromedical, and control instruments manufacturing..... | 199 | 2 | 11 | 36 | 44 | 44 | 50 | 11 | 46.2 |
| Electronic component and product manufacturing, n.e.c..... | 577 | 4 | 25 | 118 | 118 | 149 | 128 | 35 | 46.2 |
| Electrical equipment and appliances manufacturing..... | 439 | 9 | 30 | 101 | 92 | 103 | 79 | 25 | 43.3 |
| Household appliance manufacturing..... | 91 | 1 | 8 | 22 | 19 | 20 | 19 | 1 | 42.7 |
| Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c..... | 349 | 8 | 21 | 79 | 73 | 82 | 60 | 24 | 43.5 |
| Transportation equipment manufacturing. ... | 2,560 | 33 | 169 | 608 | 539 | 603 | 506 | 101 | 43.6 |
| Motor vehicles and motor vehicle equipment manufacturing..... | 1,455 | 24 | 113 | 344 | 323 | 359 | 247 | 45 | 42.4 |
| Aircraft and parts manufacturing..... | 813 | 7 | 33 | 185 | 163 | 176 | 207 | 43 | 46.4 |
| Aerospace product and parts manufacturing..... | 54 | 0 | 2 | 19 | 9 | 11 | 10 | 2 | 43.7 |
| Railroad rolling stock manufacturing..... | 28 | 0 | 0 | 12 | 5 | 8 | 2 | 0 | — |
| Ship and boat building..... | 170 | 2 | 17 | 41 | 30 | 36 | 34 | 10 | 42.9 |
| Other transportation equipment manufacturing..... | 40 | 0 | 4 | 8 | 10 | 12 | 5 | 1 | — |
| Wood products manufacturing..... | 466 | 9 | 40 | 100 | 105 | 106 | 81 | 26 | 42.7 |
| Sawmills and wood preservation..... | 139 | 3 | 11 | 47 | 22 | 28 | 21 | 7 | 39.6 |
| Veneer, plywood, and engineered wood products..... | 38 | 2 | 2 | 4 | 10 | 10 | 7 | 3 | — |
| Prefabricated wood buildings and mobile homes..... | 37 | 0 | 5 | 4 | 9 | 10 | 7 | 1 | — |
| Miscellaneous wood products..... | 252 | 4 | 22 | 44 | 63 | 57 | 47 | 15 | 43.8 |
| Furniture and related product manufacturing..... | 420 | 15 | 34 | 95 | 91 | 89 | 74 | 22 | 42.3 |
| Miscellaneous manufacturing..... | 1,606 | 21 | 95 | 357 | 366 | 379 | 293 | 95 | 44.1 |
| Medical equipment and supplies manufacturing..... | 623 | 6 | 33 | 146 | 144 | 160 | 107 | 27 | 44.5 |
| Sporting and athletic goods, and doll, toy and game manufacturing..... | 101 | 2 | 8 | 19 | 27 | 18 | 21 | 6 | 42.3 |
| Miscellaneous manufacturing, n.e.c..... | 555 | 7 | 27 | 119 | 117 | 136 | 109 | 40 | 45.0 |
| Not specified manufacturing industries. ... | 327 | 5 | 27 | 73 | 77 | 66 | 56 | 23 | 42.5 |
| Nondurable goods manufacturing..... | 5,771 | 85 | 410 | 1,283 | 1,268 | 1,329 | 1,148 | 248 | 43.7 |
| Food manufacturing..... | 1,834 | 51 | 163 | 430 | 398 | 366 | 356 | 70 | 41.9 |
| Animal food, grain, and oilseed milling. ... | 151 | 2 | 8 | 42 | 21 | 38 | 34 | 7 | 46.6 |
| Sugar and confectionery products..... | 86 | 1 | 3 | 22 | 19 | 15 | 22 | 4 | 45.1 |
| Fruit and vegetable preserving and specialty food manufacturing..... | 153 | 2 | 12 | 24 | 40 | 34 | 30 | 11 | 44.4 |

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

| Industry | 2019 | | | | | | | | Median age |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| Dairy product manufacturing..... | 145 | 4 | 14 | 28 | 42 | 23 | 29 | 6 | 41.7 |
| Animal slaughtering and processing..... | 585 | 14 | 60 | 151 | 139 | 116 | 92 | 14 | 39.8 |
| Retail bakeries..... | 230 | 24 | 28 | 56 | 34 | 40 | 38 | 10 | 37.3 |
| Bakeries and tortilla manufacturing, except retail bakeries..... | 232 | 3 | 20 | 48 | 48 | 46 | 60 | 7 | 43.8 |
| Seafood and other miscellaneous foods, n.e.c..... | 188 | 2 | 14 | 43 | 43 | 41 | 36 | 8 | 43.5 |
| Not specified food industries..... | 64 | 1 | 5 | 17 | 11 | 14 | 14 | 2 | 43.7 |
| Beverage and tobacco products manufacturing..... | 298 | 2 | 32 | 97 | 62 | 63 | 32 | 10 | 39.6 |
| Beverage manufacturing..... | 286 | 2 | 32 | 95 | 60 | 57 | 30 | 10 | 39.3 |
| Tobacco manufacturing..... | 13 | 0 | 0 | 2 | 2 | 6 | 2 | 0 | — |
| Textiles, apparel, and leather manufacturing..... | 552 | 9 | 43 | 94 | 117 | 127 | 119 | 43 | 45.9 |
| Fiber, yarn, and thread mills..... | 11 | 0 | 1 | 3 | 2 | 2 | 3 | 0 | — |
| Fabric mills, except knitting mills..... | 91 | 2 | 8 | 12 | 13 | 24 | 21 | 12 | 50.8 |
| Textile and fabric finishing and coating mills..... | 21 | 1 | 4 | 4 | 4 | 5 | 2 | 1 | — |
| Carpet and rug mills..... | 64 | 0 | 6 | 15 | 14 | 13 | 13 | 3 | 42.3 |
| Textile product mills, except carpet and rug..... | 85 | 2 | 8 | 7 | 16 | 17 | 24 | 11 | 50.3 |
| Knitting fabric mills, and apparel knitting mills..... | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | — |
| Cut and sew apparel manufacturing..... | 217 | 4 | 15 | 40 | 51 | 57 | 38 | 11 | 44.2 |
| Apparel accessories and other apparel manufacturing..... | 11 | 0 | 0 | 0 | 4 | 1 | 4 | 1 | — |
| Footwear manufacturing..... | 23 | 1 | 1 | 9 | 4 | 3 | 7 | 0 | — |
| Leather tanning and finishing and other allied products manufacturing..... | 23 | 0 | 0 | 3 | 8 | 5 | 5 | 1 | — |
| Paper manufacturing and printing..... | 871 | 12 | 41 | 181 | 178 | 226 | 180 | 54 | 46.7 |
| Pulp, paper, and paperboard mills..... | 217 | 3 | 5 | 48 | 48 | 52 | 50 | 11 | 46.4 |
| Paperboard container manufacturing..... | 108 | 1 | 5 | 26 | 24 | 27 | 18 | 6 | 45.0 |
| Miscellaneous paper and pulp products.. | 74 | 2 | 3 | 19 | 13 | 22 | 13 | 2 | 45.3 |
| Printing and related support activities. . . | 473 | 5 | 28 | 89 | 93 | 125 | 99 | 35 | 47.5 |
| Petroleum and coal products manufacturing..... | 210 | 1 | 17 | 54 | 51 | 42 | 41 | 4 | 42.3 |
| Petroleum refining..... | 185 | 1 | 17 | 43 | 46 | 38 | 35 | 4 | 42.4 |
| Miscellaneous petroleum and coal products..... | 26 | 0 | 0 | 11 | 5 | 4 | 6 | 0 | — |
| Chemicals manufacturing..... | 1,459 | 6 | 81 | 312 | 322 | 386 | 296 | 55 | 44.6 |
| Resin, synthetic rubber and fibers, and filaments manufacturing..... | 178 | 3 | 10 | 40 | 33 | 53 | 33 | 6 | 44.2 |
| Agricultural chemical manufacturing..... | 37 | 0 | 3 | 7 | 9 | 7 | 8 | 2 | — |
| Pharmaceutical and medicine manufacturing..... | 591 | 0 | 33 | 119 | 152 | 172 | 97 | 17 | 43.8 |
| Paint, coating, and adhesive manufacturing..... | 72 | 1 | 4 | 20 | 13 | 15 | 17 | 2 | 44.6 |
| Soap, cleaning compound, and cosmetics manufacturing..... | 170 | 1 | 12 | 36 | 37 | 46 | 31 | 8 | 43.7 |
| Industrial and miscellaneous chemicals.. | 412 | 1 | 18 | 91 | 79 | 94 | 110 | 19 | 46.4 |
| Plastics and rubber products manufacturing..... | 545 | 4 | 32 | 115 | 140 | 119 | 124 | 11 | 43.9 |
| Plastics product manufacturing..... | 409 | 3 | 20 | 82 | 105 | 92 | 97 | 9 | 44.8 |
| Tire manufacturing..... | 65 | 0 | 3 | 19 | 20 | 11 | 12 | 0 | 39.9 |
| Rubber product, except tire, manufacturing..... | 72 | 0 | 9 | 14 | 15 | 16 | 15 | 1 | 43.3 |

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

| Industry | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Wholesale and retail trade..... | 19,742 | 1,181 | 2,671 | 4,447 | 3,494 | 3,402 | 3,163 | 1,384 | 39.9 |
| Wholesale trade..... | 3,525 | 35 | 238 | 766 | 769 | 810 | 686 | 222 | 44.3 |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers..... | 168 | 3 | 5 | 38 | 34 | 36 | 28 | 25 | 45.9 |
| Furniture and home furnishing merchant wholesalers..... | 66 | 0 | 7 | 13 | 14 | 18 | 9 | 4 | 43.7 |
| Lumber and other construction materials merchant wholesalers..... | 168 | 3 | 10 | 27 | 36 | 35 | 42 | 15 | 47.8 |
| Professional and commercial equipment and supplies merchant wholesalers..... | 326 | 1 | 22 | 80 | 63 | 80 | 64 | 16 | 43.5 |
| Metals and minerals, except petroleum merchant wholesalers..... | 53 | 0 | 1 | 12 | 9 | 14 | 15 | 2 | 47.2 |
| Household appliances and electrical and electronic goods merchant wholesalers... | 200 | 3 | 8 | 46 | 45 | 46 | 45 | 7 | 44.4 |
| Hardware, plumbing and heating equipment, and supplies merchant wholesalers..... | 163 | 3 | 13 | 41 | 31 | 35 | 31 | 9 | 43.0 |
| Machinery, equipment, and supplies merchant wholesalers..... | 352 | 1 | 22 | 71 | 77 | 72 | 80 | 29 | 45.5 |
| Recyclable material merchant wholesalers..... | 89 | 0 | 7 | 17 | 17 | 21 | 21 | 6 | 47.5 |
| Miscellaneous durable goods merchant wholesalers..... | 76 | 1 | 10 | 13 | 14 | 16 | 16 | 6 | 45.5 |
| Paper and paper products merchant wholesalers..... | 47 | 0 | 1 | 10 | 8 | 13 | 9 | 5 | — |
| Drugs, sundries, and chemical and allied products merchant wholesalers..... | 242 | 2 | 16 | 42 | 59 | 68 | 45 | 9 | 44.1 |
| Apparel, piece goods, and notions merchant wholesalers..... | 92 | 1 | 7 | 24 | 23 | 17 | 17 | 3 | 41.4 |
| Grocery and related product merchant wholesalers..... | 802 | 10 | 71 | 182 | 192 | 179 | 130 | 38 | 42.8 |
| Farm product raw material merchant wholesalers..... | 65 | 3 | 3 | 19 | 10 | 14 | 8 | 9 | 43.4 |
| Petroleum and petroleum products merchant wholesalers..... | 121 | 0 | 6 | 21 | 30 | 31 | 24 | 8 | 46.4 |
| Alcoholic beverages merchant wholesalers..... | 101 | 0 | 5 | 26 | 31 | 19 | 17 | 4 | 41.8 |
| Farm supplies merchant wholesalers..... | 46 | 0 | 5 | 14 | 7 | 10 | 9 | 2 | — |
| Miscellaneous nondurable goods merchant wholesalers..... | 209 | 4 | 8 | 45 | 46 | 53 | 38 | 15 | 44.5 |
| Wholesale electronic markets and agents and brokers..... | 79 | 0 | 4 | 14 | 8 | 23 | 24 | 7 | 50.5 |
| Not specified wholesale trade..... | 59 | 0 | 5 | 11 | 15 | 12 | 13 | 3 | 42.4 |
| Retail trade..... | 16,217 | 1,145 | 2,434 | 3,681 | 2,725 | 2,592 | 2,478 | 1,162 | 38.6 |
| Automobile dealers..... | 1,270 | 33 | 160 | 331 | 235 | 209 | 196 | 106 | 40.5 |
| Other motor vehicle dealers..... | 159 | 2 | 13 | 29 | 36 | 36 | 27 | 16 | 44.4 |
| Automotive parts, accessories, and tire stores..... | 547 | 17 | 63 | 124 | 105 | 86 | 109 | 43 | 42.4 |
| Furniture and home furnishings stores..... | 546 | 22 | 46 | 117 | 100 | 103 | 109 | 47 | 43.6 |
| Household appliance stores..... | 58 | 1 | 6 | 16 | 6 | 8 | 14 | 5 | 46.4 |
| Electronics stores..... | 447 | 25 | 76 | 169 | 75 | 50 | 40 | 12 | 31.4 |
| Building material and supplies dealers..... | 1,069 | 48 | 153 | 208 | 190 | 193 | 199 | 78 | 41.7 |
| Hardware stores..... | 198 | 13 | 16 | 29 | 31 | 40 | 43 | 27 | 48.2 |
| Lawn and garden equipment and supplies stores..... | 272 | 20 | 38 | 44 | 37 | 54 | 52 | 26 | 43.3 |
| Grocery stores..... | 2,670 | 329 | 412 | 552 | 407 | 420 | 394 | 157 | 36.5 |
| Specialty food stores..... | 225 | 21 | 31 | 44 | 36 | 46 | 39 | 9 | 41.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | | | | Median age |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| Beer, wine, and liquor stores..... | 132 | 4 | 11 | 34 | 25 | 29 | 19 | 10 | 42.6 |
| Pharmacies and drug stores..... | 909 | 32 | 126 | 266 | 179 | 142 | 114 | 49 | 37.5 |
| Health and personal care, except drug, stores..... | 434 | 16 | 63 | 110 | 79 | 71 | 60 | 37 | 38.3 |
| Gasoline stations..... | 531 | 29 | 82 | 129 | 107 | 91 | 70 | 23 | 37.5 |
| Clothing stores..... | 924 | 121 | 200 | 198 | 126 | 122 | 100 | 57 | 31.7 |
| Shoe stores..... | 161 | 30 | 53 | 29 | 16 | 18 | 10 | 4 | 25.7 |
| Jewelry, luggage, and leather goods stores..... | 172 | 5 | 15 | 32 | 25 | 27 | 42 | 25 | 48.1 |
| Sporting goods, and hobby and toy stores..... | 445 | 37 | 86 | 110 | 63 | 62 | 50 | 37 | 34.2 |
| Sewing, needlework, and piece goods stores..... | 51 | 1 | 5 | 4 | 8 | 10 | 17 | 5 | 50.9 |
| Musical instrument and supplies stores..... | 27 | 2 | 3 | 5 | 3 | 7 | 3 | 4 | — |
| Book stores and news dealers..... | 92 | 10 | 16 | 15 | 16 | 10 | 17 | 7 | 37.7 |
| Department stores and discount stores..... | 1,828 | 177 | 335 | 401 | 255 | 242 | 289 | 128 | 36.0 |
| Miscellaneous general merchandise stores..... | 609 | 35 | 106 | 138 | 106 | 98 | 87 | 39 | 38.1 |
| Retail florists..... | 94 | 2 | 7 | 13 | 12 | 13 | 31 | 16 | 51.6 |
| Office supplies and stationery stores..... | 115 | 5 | 15 | 22 | 19 | 30 | 18 | 6 | 43.0 |
| Used merchandise stores..... | 246 | 20 | 15 | 46 | 34 | 33 | 52 | 46 | 48.2 |
| Gift, novelty, and souvenir shops..... | 111 | 5 | 10 | 17 | 8 | 23 | 25 | 23 | 52.2 |
| Miscellaneous retail stores..... | 503 | 34 | 103 | 110 | 75 | 84 | 66 | 33 | 35.8 |
| Electronic shopping..... | 556 | 17 | 86 | 180 | 122 | 82 | 46 | 23 | 35.8 |
| Electronic auctions..... | 14 | 0 | 2 | 3 | 4 | 3 | 1 | 2 | — |
| Mail-order houses..... | 82 | 1 | 16 | 28 | 15 | 9 | 9 | 4 | 33.3 |
| Vending machine operators..... | 41 | 0 | 6 | 5 | 8 | 10 | 9 | 3 | — |
| Fuel dealers..... | 92 | 0 | 4 | 18 | 16 | 21 | 26 | 6 | 48.3 |
| Other direct selling establishments..... | 136 | 2 | 6 | 27 | 36 | 23 | 26 | 16 | 45.6 |
| Not specified retail trade..... | 455 | 27 | 51 | 76 | 110 | 89 | 67 | 35 | 41.8 |
| Transportation and utilities..... | 8,991 | 103 | 641 | 2,011 | 1,854 | 2,032 | 1,819 | 530 | 44.4 |
| Transportation and warehousing..... | 7,614 | 94 | 581 | 1,726 | 1,529 | 1,711 | 1,498 | 475 | 44.2 |
| Air transportation..... | 656 | 3 | 30 | 148 | 133 | 160 | 140 | 43 | 46.0 |
| Rail transportation..... | 225 | 3 | 6 | 51 | 65 | 66 | 28 | 6 | 42.7 |
| Water transportation..... | 76 | 2 | 2 | 18 | 13 | 20 | 19 | 2 | 45.4 |
| Truck transportation..... | 2,110 | 10 | 109 | 412 | 439 | 564 | 447 | 128 | 46.5 |
| Bus service and urban transit..... | 492 | 1 | 14 | 70 | 98 | 111 | 137 | 60 | 50.9 |
| Taxi and limousine service..... | 703 | 4 | 45 | 175 | 145 | 142 | 128 | 64 | 43.7 |
| Pipeline transportation..... | 45 | 0 | 1 | 10 | 12 | 10 | 10 | 2 | — |
| Scenic and sightseeing transportation..... | 50 | 2 | 2 | 11 | 14 | 6 | 9 | 7 | 42.9 |
| Services incidental to transportation..... | 862 | 7 | 73 | 199 | 186 | 193 | 151 | 53 | 43.0 |
| Postal Service..... | 669 | 3 | 37 | 129 | 111 | 152 | 186 | 50 | 48.8 |
| Couriers and messengers..... | 938 | 42 | 148 | 258 | 161 | 163 | 131 | 35 | 37.0 |
| Warehousing and storage..... | 788 | 16 | 114 | 244 | 153 | 124 | 113 | 25 | 37.1 |
| Utilities..... | 1,377 | 8 | 59 | 286 | 325 | 322 | 321 | 55 | 45.4 |
| Electric power generation, transmission, and distribution..... | 727 | 2 | 39 | 160 | 178 | 154 | 166 | 29 | 44.7 |
| Natural gas distribution..... | 113 | 1 | 5 | 20 | 37 | 24 | 20 | 6 | 43.2 |
| Electric and gas, and other combinations... .. | 141 | 1 | 4 | 29 | 32 | 38 | 33 | 5 | 46.5 |
| Water, steam, air-conditioning, and irrigation systems..... | 262 | 4 | 9 | 52 | 51 | 68 | 69 | 9 | 46.8 |
| Sewage treatment facilities..... | 101 | 0 | 3 | 20 | 19 | 30 | 24 | 6 | 47.5 |
| Not specified utilities..... | 33 | 0 | 0 | 6 | 9 | 9 | 8 | 1 | — |
| Information..... | 2,766 | 74 | 232 | 745 | 619 | 557 | 383 | 156 | 40.7 |

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

| Industry | 2019 | | | | | | | | |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Newspaper publishers..... | 156 | 3 | 13 | 35 | 20 | 34 | 31 | 19 | 47.5 |
| Periodical, book, and directory publishers..... | 200 | 0 | 8 | 41 | 42 | 50 | 41 | 17 | 46.5 |
| Software publishers..... | 50 | 0 | 1 | 17 | 17 | 7 | 8 | 1 | 40.2 |
| Motion pictures and video industries..... | 477 | 42 | 67 | 143 | 91 | 72 | 42 | 20 | 34.9 |
| Sound recording industries..... | 52 | 1 | 10 | 13 | 15 | 6 | 4 | 3 | 37.1 |
| Radio and television broadcasting and cable subscription programming..... | 496 | 8 | 32 | 145 | 114 | 108 | 68 | 22 | 40.9 |
| Internet publishing and broadcasting and web search portals..... | 180 | 1 | 25 | 81 | 42 | 19 | 9 | 3 | 34.0 |
| Wired telecommunications carriers..... | 431 | 3 | 24 | 86 | 110 | 115 | 75 | 17 | 43.3 |
| Other telecommunications services..... | 389 | 4 | 24 | 98 | 105 | 92 | 54 | 13 | 41.3 |
| Data processing, hosting, and related services..... | 94 | 1 | 7 | 32 | 23 | 18 | 8 | 5 | 39.2 |
| Libraries and archives..... | 216 | 11 | 19 | 47 | 32 | 35 | 39 | 33 | 44.9 |
| Other information services..... | 24 | 0 | 1 | 7 | 8 | 2 | 4 | 2 | — |
| Financial activities..... | 10,765 | 74 | 629 | 2,465 | 2,476 | 2,371 | 1,897 | 852 | 44.0 |
| Finance and insurance..... | 7,464 | 41 | 482 | 1,827 | 1,810 | 1,652 | 1,235 | 417 | 42.7 |
| Banking and related activities..... | 2,038 | 12 | 169 | 529 | 477 | 428 | 340 | 83 | 41.8 |
| Savings institutions, including credit unions..... | 286 | 3 | 26 | 81 | 79 | 49 | 37 | 10 | 39.6 |
| Nondepository credit and related activities..... | 1,045 | 11 | 76 | 298 | 261 | 219 | 131 | 48 | 40.4 |
| Securities, commodities, funds, trusts, and other financial investments..... | 1,263 | 1 | 63 | 297 | 321 | 283 | 200 | 97 | 43.8 |
| Insurance carriers and related activities..... | 2,833 | 13 | 147 | 623 | 671 | 673 | 526 | 179 | 44.2 |
| Real estate and rental and leasing..... | 3,301 | 34 | 148 | 638 | 667 | 719 | 662 | 435 | 47.5 |
| Real estate..... | 2,921 | 23 | 114 | 535 | 587 | 661 | 597 | 403 | 48.3 |
| Rental and leasing services..... | 381 | 10 | 33 | 103 | 80 | 57 | 65 | 32 | 40.9 |
| Automotive equipment rental and leasing..... | 162 | 1 | 19 | 51 | 29 | 15 | 25 | 22 | 39.3 |
| Video tape and disk rental..... | 6 | 1 | 0 | 1 | 0 | 2 | 1 | 0 | — |
| Other consumer goods rental..... | 100 | 3 | 8 | 32 | 18 | 15 | 18 | 6 | 39.7 |
| Commercial, industrial, and other intangible assets rental and leasing..... | 112 | 5 | 5 | 20 | 33 | 26 | 20 | 4 | 42.9 |
| Professional and business services..... | 19,606 | 219 | 1,372 | 4,953 | 4,405 | 3,993 | 3,254 | 1,410 | 42.8 |
| Professional and technical services..... | 12,808 | 76 | 784 | 3,330 | 2,934 | 2,608 | 2,094 | 982 | 43.0 |
| Legal services..... | 1,747 | 9 | 64 | 358 | 357 | 359 | 359 | 240 | 47.7 |
| Accounting, tax preparation, bookkeeping, and payroll services..... | 1,219 | 8 | 80 | 293 | 227 | 251 | 216 | 143 | 45.0 |
| Architectural, engineering, and related services..... | 1,818 | 11 | 108 | 437 | 387 | 388 | 351 | 137 | 44.5 |
| Specialized design services..... | 472 | 3 | 17 | 125 | 128 | 101 | 68 | 30 | 42.7 |
| Computer systems design and related services..... | 3,703 | 11 | 204 | 1,103 | 998 | 767 | 488 | 132 | 40.9 |
| Management, scientific, and technical consulting services..... | 1,693 | 5 | 85 | 399 | 361 | 352 | 311 | 181 | 45.4 |
| Scientific research and development services..... | 607 | 5 | 48 | 158 | 154 | 108 | 103 | 31 | 41.8 |
| Advertising, public relations, and related services..... | 649 | 7 | 68 | 205 | 137 | 115 | 84 | 31 | 38.5 |
| Veterinary services..... | 410 | 14 | 66 | 120 | 82 | 64 | 48 | 16 | 35.8 |
| Other professional, scientific, and technical services..... | 489 | 3 | 42 | 132 | 105 | 102 | 64 | 41 | 41.8 |
| Management, administrative, and waste services..... | 6,799 | 143 | 588 | 1,623 | 1,471 | 1,385 | 1,160 | 429 | 42.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Median age |
| Management of companies and enterprises..... | 200 | 0 | 15 | 51 | 41 | 32 | 43 | 17 | 43.6 |
| Employment services..... | 899 | 20 | 88 | 238 | 187 | 178 | 135 | 52 | 40.5 |
| Business support services..... | 707 | 18 | 105 | 210 | 122 | 116 | 105 | 32 | 37.8 |
| Travel arrangements and reservation services..... | 279 | 1 | 15 | 55 | 60 | 68 | 55 | 25 | 46.7 |
| Investigation and security services..... | 811 | 11 | 84 | 211 | 153 | 145 | 141 | 67 | 42.1 |
| Services to buildings and dwellings..... | 1,603 | 30 | 95 | 312 | 369 | 380 | 308 | 108 | 44.6 |
| Landscaping services..... | 1,408 | 52 | 122 | 358 | 332 | 261 | 206 | 77 | 40.9 |
| Other administrative and other support services..... | 364 | 3 | 20 | 85 | 96 | 74 | 63 | 23 | 43.2 |
| Waste management and remediation services..... | 528 | 8 | 45 | 102 | 110 | 132 | 104 | 28 | 44.4 |
| Education and health services..... | 35,894 | 595 | 2,803 | 8,205 | 7,932 | 7,659 | 6,313 | 2,386 | 43.1 |
| Educational services..... | 14,193 | 237 | 1,138 | 2,934 | 3,173 | 3,217 | 2,516 | 978 | 43.6 |
| Elementary and secondary schools..... | 9,369 | 75 | 442 | 1,934 | 2,233 | 2,323 | 1,759 | 602 | 44.7 |
| Colleges, universities, and professional schools, including junior colleges..... | 3,795 | 106 | 589 | 775 | 757 | 698 | 601 | 269 | 40.7 |
| Business, technical, and trade schools and training..... | 94 | 1 | 8 | 18 | 17 | 16 | 23 | 11 | 46.2 |
| Other schools and instruction, and educational support services..... | 935 | 55 | 99 | 206 | 166 | 180 | 132 | 97 | 41.6 |
| Health care and social assistance..... | 21,701 | 358 | 1,666 | 5,271 | 4,759 | 4,442 | 3,797 | 1,408 | 42.7 |
| Hospitals..... | 7,425 | 40 | 484 | 1,980 | 1,750 | 1,507 | 1,312 | 352 | 42.3 |
| Health services, except hospitals..... | 10,846 | 201 | 833 | 2,514 | 2,334 | 2,257 | 1,928 | 780 | 43.1 |
| Offices of physicians..... | 1,581 | 9 | 107 | 354 | 372 | 322 | 283 | 133 | 43.8 |
| Offices of dentists..... | 915 | 15 | 78 | 249 | 202 | 178 | 143 | 50 | 40.9 |
| Offices of chiropractors..... | 140 | 2 | 8 | 34 | 34 | 22 | 30 | 10 | 43.2 |
| Offices of optometrists..... | 134 | 2 | 11 | 38 | 25 | 26 | 23 | 11 | 42.0 |
| Offices of other health practitioners..... | 369 | 4 | 15 | 68 | 72 | 94 | 56 | 59 | 47.2 |
| Outpatient care centers..... | 2,031 | 20 | 140 | 556 | 466 | 421 | 316 | 112 | 41.6 |
| Home health care services..... | 1,412 | 23 | 89 | 275 | 292 | 304 | 306 | 123 | 46.1 |
| Other health care services..... | 1,607 | 13 | 120 | 373 | 408 | 334 | 265 | 95 | 42.7 |
| Nursing care facilities (skilled nursing facilities)..... | 1,663 | 72 | 146 | 354 | 312 | 360 | 311 | 107 | 43.3 |
| Residential care facilities, except skilled nursing facilities..... | 995 | 43 | 119 | 213 | 153 | 195 | 193 | 80 | 42.7 |
| Social assistance..... | 3,430 | 117 | 348 | 778 | 674 | 678 | 557 | 276 | 42.2 |
| Individual and family services..... | 1,753 | 27 | 131 | 409 | 362 | 352 | 307 | 165 | 44.0 |
| Community food and housing, and emergency services..... | 125 | 0 | 7 | 21 | 26 | 24 | 29 | 17 | 47.2 |
| Vocational rehabilitation services..... | 99 | 0 | 5 | 34 | 13 | 22 | 16 | 9 | 43.5 |
| Child day care services..... | 1,452 | 90 | 206 | 314 | 273 | 280 | 205 | 84 | 39.3 |
| Leisure and hospitality..... | 14,643 | 2,124 | 2,666 | 3,412 | 2,298 | 2,012 | 1,453 | 679 | 31.9 |
| Arts, entertainment, and recreation..... | 3,444 | 338 | 437 | 823 | 561 | 526 | 455 | 304 | 37.7 |
| Independent artists, performing arts, spectator sports, and related industries... | 944 | 31 | 84 | 267 | 169 | 152 | 132 | 109 | 41.3 |
| Museums, art galleries, historical sites, and similar institutions..... | 365 | 27 | 38 | 85 | 57 | 61 | 70 | 27 | 41.2 |
| Bowling centers..... | 49 | 9 | 10 | 10 | 4 | 6 | 7 | 3 | — |
| Other amusement, gambling, and recreation industries..... | 2,085 | 270 | 305 | 460 | 331 | 307 | 246 | 165 | 35.3 |
| Accommodation and food services..... | 11,200 | 1,786 | 2,229 | 2,589 | 1,736 | 1,487 | 998 | 375 | 30.7 |
| Accommodation..... | 1,489 | 58 | 176 | 345 | 277 | 294 | 243 | 96 | 40.9 |
| Traveler accommodation..... | 1,385 | 36 | 154 | 330 | 265 | 282 | 232 | 85 | 41.4 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

| Industry | 2019 | | | | | | | | Median age |
|--|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------|
| | Total, 16 years and over | 16 to 19 years | 20 to 24 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| Recreational vehicle parks and camps, and rooming and boarding houses. | 104 | 21 | 22 | 15 | 12 | 13 | 11 | 10 | 30.7 |
| Food services and drinking places. | 9,711 | 1,728 | 2,053 | 2,243 | 1,459 | 1,193 | 755 | 280 | 29.5 |
| Restaurants and other food services. | 9,462 | 1,725 | 2,016 | 2,165 | 1,399 | 1,161 | 729 | 266 | 29.4 |
| Drinking places, alcoholic beverages. | 249 | 3 | 37 | 78 | 60 | 32 | 25 | 13 | 36.6 |
| Other services. | 7,617 | 229 | 711 | 1,548 | 1,517 | 1,538 | 1,396 | 677 | 43.6 |
| Other services, except private households. | 6,796 | 184 | 613 | 1,421 | 1,349 | 1,377 | 1,240 | 611 | 43.6 |
| Repair and maintenance. | 2,099 | 75 | 198 | 471 | 406 | 433 | 391 | 124 | 42.4 |
| Automotive repair and maintenance. | 1,253 | 31 | 117 | 290 | 260 | 276 | 227 | 52 | 42.3 |
| Car washes. | 167 | 32 | 23 | 39 | 28 | 24 | 18 | 3 | 31.5 |
| Electronic and precision equipment repair and maintenance. | 150 | 2 | 16 | 34 | 23 | 29 | 32 | 13 | 43.1 |
| Commercial and industrial machinery and equipment repair and maintenance. | 319 | 7 | 30 | 77 | 65 | 57 | 65 | 18 | 42.3 |
| Personal and household goods repair and maintenance. | 197 | 3 | 10 | 30 | 28 | 44 | 46 | 35 | 51.4 |
| Footwear and leather goods repair. | 12 | 0 | 1 | 1 | 2 | 2 | 3 | 3 | — |
| Personal and laundry services. | 2,691 | 71 | 290 | 595 | 588 | 548 | 388 | 209 | 41.4 |
| Barber shops. | 150 | 1 | 13 | 40 | 31 | 31 | 16 | 19 | 41.1 |
| Beauty salons. | 1,045 | 22 | 118 | 249 | 229 | 218 | 130 | 80 | 41.2 |
| Nail salons and other personal care services. | 600 | 11 | 59 | 150 | 142 | 133 | 70 | 35 | 39.9 |
| Drycleaning and laundry services. | 275 | 9 | 12 | 37 | 67 | 75 | 56 | 19 | 46.5 |
| Funeral homes, and cemeteries and crematories. | 114 | 2 | 7 | 7 | 21 | 16 | 33 | 29 | 53.8 |
| Other personal services. | 507 | 27 | 81 | 113 | 99 | 77 | 83 | 27 | 38.1 |
| Membership associations and organizations. | 2,006 | 38 | 125 | 354 | 355 | 396 | 460 | 278 | 48.7 |
| Religious organizations. | 1,012 | 17 | 52 | 142 | 170 | 177 | 264 | 191 | 51.0 |
| Civic, social, advocacy organizations, and grantmaking and giving services. | 740 | 17 | 61 | 171 | 136 | 156 | 132 | 67 | 44.5 |
| Labor unions. | 80 | 0 | 1 | 11 | 19 | 18 | 25 | 6 | 50.7 |
| Business, professional, political, and similar organizations. | 174 | 4 | 12 | 30 | 31 | 45 | 39 | 14 | 48.6 |
| Private households. | 821 | 44 | 98 | 127 | 168 | 161 | 156 | 66 | 43.2 |
| Public administration. | 7,225 | 42 | 300 | 1,449 | 1,663 | 1,831 | 1,486 | 454 | 45.8 |
| Executive offices and legislative bodies. | 1,198 | 16 | 57 | 204 | 245 | 272 | 296 | 107 | 48.0 |
| Public finance activities. | 300 | 0 | 8 | 48 | 71 | 79 | 77 | 18 | 48.6 |
| Other general government and support. | 177 | 1 | 9 | 21 | 35 | 52 | 43 | 16 | 50.1 |
| Justice, public order, and safety activities. | 2,768 | 8 | 133 | 691 | 697 | 707 | 396 | 136 | 43.0 |
| Administration of human resource programs. | 1,038 | 4 | 30 | 176 | 243 | 264 | 247 | 74 | 47.2 |
| Administration of environmental quality and housing programs. | 237 | 1 | 14 | 51 | 54 | 59 | 47 | 11 | 43.8 |
| Administration of economic programs and space research. | 548 | 3 | 13 | 87 | 105 | 149 | 152 | 40 | 49.9 |
| National security and international affairs. | 960 | 8 | 37 | 172 | 213 | 248 | 229 | 52 | 46.8 |

n.e.c. = not elsewhere classified.

NOTE: Median age represents the midpoint in the age distribution such that half of workers are younger and half are older. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

19. Persons at work in agriculture and nonagricultural industries by hours of work

[Numbers in thousands]

| Hours of work | 2019 | | | | | |
|--|-----------------|------------------------------------|----------------------------|----------------------|------------------------------------|----------------------------|
| | Persons at work | | | Percent distribution | | |
| | All industries | Agriculture and related industries | Nonagricultural industries | All industries | Agriculture and related industries | Nonagricultural industries |
| Total, persons at work..... | 152,240 | 2,333 | 149,907 | 100.0 | 100.0 | 100.0 |
| 1 to 34 hours..... | 33,693 | 569 | 33,124 | 22.1 | 24.4 | 22.1 |
| 1 to 4 hours..... | 1,489 | 49 | 1,440 | 1.0 | 2.1 | 1.0 |
| 5 to 14 hours..... | 5,274 | 126 | 5,148 | 3.5 | 5.4 | 3.4 |
| 15 to 29 hours..... | 16,887 | 258 | 16,629 | 11.1 | 11.0 | 11.1 |
| 30 to 34 hours..... | 10,043 | 136 | 9,907 | 6.6 | 5.8 | 6.6 |
| 35 hours and over..... | 118,547 | 1,765 | 116,783 | 77.9 | 75.6 | 77.9 |
| 35 to 39 hours..... | 9,418 | 100 | 9,319 | 6.2 | 4.3 | 6.2 |
| 40 hours..... | 71,010 | 747 | 70,263 | 46.6 | 32.0 | 46.9 |
| 41 hours and over..... | 38,119 | 918 | 37,202 | 25.0 | 39.3 | 24.8 |
| 41 to 48 hours..... | 13,324 | 179 | 13,145 | 8.8 | 7.7 | 8.8 |
| 49 to 59 hours..... | 14,787 | 289 | 14,498 | 9.7 | 12.4 | 9.7 |
| 60 hours and over..... | 10,008 | 450 | 9,558 | 6.6 | 19.3 | 6.4 |
| Average hours, total at work..... | 39.0 | 42.4 | 38.9 | — | — | — |
| Average hours, persons who usually work full time..... | 42.5 | 47.6 | 42.5 | — | — | — |

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

20. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status
[Numbers in thousands]

| Reason for working less than 35 hours | 2019 | | | | | |
|---|----------------|------------------------|------------------------|----------------------------|------------------------|------------------------|
| | All industries | | | Nonagricultural industries | | |
| | Total | Usually work full time | Usually work part time | Total | Usually work full time | Usually work part time |
| Total, at work 1 to 34 hours..... | 33,693 | 9,233 | 24,459 | 33,124 | 9,072 | 24,052 |
| Economic reasons..... | 4,407 | 1,378 | 3,029 | 4,330 | 1,336 | 2,994 |
| Slack work or business conditions..... | 2,759 | 1,137 | 1,622 | 2,707 | 1,107 | 1,600 |
| Could only find part-time work..... | 1,333 | – | 1,333 | 1,324 | – | 1,324 |
| Seasonal work..... | 210 | 137 | 74 | 195 | 125 | 69 |
| Job started or ended during week..... | 104 | 104 | – | 103 | 103 | – |
| Noneconomic reasons..... | 29,286 | 7,856 | 21,430 | 28,794 | 7,736 | 21,058 |
| Child-care problems..... | 1,072 | 89 | 983 | 1,062 | 87 | 975 |
| Other family or personal obligations..... | 5,135 | 689 | 4,446 | 5,053 | 679 | 4,374 |
| Health or medical limitations..... | 1,125 | – | 1,125 | 1,104 | – | 1,104 |
| In school or training..... | 6,152 | 78 | 6,074 | 6,095 | 78 | 6,017 |
| Retired or Social Security limit on earnings..... | 2,824 | – | 2,824 | 2,701 | – | 2,701 |
| Vacation or personal day..... | 3,845 | 3,845 | – | 3,801 | 3,801 | – |
| Holiday, legal or religious..... | 283 | 283 | – | 279 | 279 | – |
| Weather-related curtailment..... | 486 | 486 | – | 454 | 454 | – |
| All other reasons..... | 8,365 | 2,385 | 5,980 | 8,244 | 2,357 | 5,887 |
| Average hours, economic reasons..... | 23.2 | 23.9 | 22.9 | 23.2 | 24.0 | 22.9 |
| Average hours, noneconomic reasons..... | 21.2 | 24.6 | 20.0 | 21.3 | 24.6 | 20.0 |

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (value not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

21. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

[Numbers in thousands]

| Industry and class of worker | 2019 | | | | | | | |
|--|---------------|----------------------|----------------------|-------------------------|------------------------|-------------------------|---------------|------------------------------------|
| | Total at work | Worked 1 to 34 hours | | | | Worked 35 hours or more | Average hours | |
| | | Total | For economic reasons | For noneconomic reasons | | | Total at work | Persons who usually work full time |
| | | | | Usually work full time | Usually work part time | | | |
| Total, nonagricultural industries..... | 149,907 | 33,124 | 4,330 | 7,736 | 21,058 | 116,783 | 38.9 | 42.5 |
| Wage and salary workers ¹ | 141,594 | 30,027 | 3,864 | 7,194 | 18,969 | 111,567 | 39.1 | 42.4 |
| Mining, quarrying, and oil and gas extraction..... | 709 | 46 | 6 | 23 | 17 | 663 | 48.4 | 49.2 |
| Construction..... | 9,442 | 1,295 | 310 | 537 | 449 | 8,147 | 41.3 | 42.6 |
| Manufacturing..... | 15,128 | 1,472 | 187 | 744 | 541 | 13,656 | 42.2 | 43.1 |
| Durable goods..... | 9,594 | 875 | 95 | 484 | 296 | 8,719 | 42.3 | 43.1 |
| Nondurable goods..... | 5,535 | 597 | 92 | 260 | 246 | 4,937 | 41.9 | 43.2 |
| Wholesale and retail trade..... | 18,468 | 5,040 | 771 | 785 | 3,484 | 13,428 | 37.5 | 42.2 |
| Transportation and utilities..... | 8,152 | 1,274 | 245 | 381 | 648 | 6,877 | 41.6 | 43.8 |
| Information..... | 2,552 | 472 | 48 | 139 | 284 | 2,080 | 39.7 | 42.6 |
| Financial activities..... | 9,818 | 1,341 | 96 | 538 | 707 | 8,477 | 40.6 | 42.3 |
| Professional and business services..... | 17,162 | 2,757 | 346 | 896 | 1,515 | 14,405 | 40.5 | 42.7 |
| Education and health services..... | 33,190 | 8,139 | 748 | 1,866 | 5,525 | 25,051 | 37.8 | 41.6 |
| Leisure and hospitality..... | 13,547 | 5,437 | 820 | 524 | 4,093 | 8,109 | 34.3 | 41.8 |
| Other services..... | 6,413 | 1,868 | 234 | 292 | 1,342 | 4,545 | 36.8 | 42.2 |
| Other services, except private households..... | 5,615 | 1,444 | 165 | 244 | 1,035 | 4,171 | 37.7 | 42.5 |
| Private households..... | 798 | 424 | 69 | 48 | 306 | 374 | 30.0 | 39.6 |
| Public administration..... | 7,014 | 885 | 52 | 469 | 365 | 6,128 | 41.3 | 42.5 |
| Self-employed workers, unincorporated..... | 8,259 | 3,066 | 463 | 541 | 2,062 | 5,194 | 36.1 | 43.2 |
| Unpaid family workers..... | 53 | 31 | 3 | 2 | 26 | 22 | 32.3 | – |

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

22. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status
[Numbers in thousands]

| Characteristic | 2019 | | | | | | | |
|--|---------------|----------------------|----------------------|-------------------------|------------------------|-------------------------|---------------|------------------------------------|
| | Total at work | Worked 1 to 34 hours | | | | Worked 35 hours or more | Average hours | |
| | | Total | For economic reasons | For noneconomic reasons | | | Total at work | Persons who usually work full time |
| | | | | Usually work full time | Usually work part time | | | |
| AGE AND SEX | | | | | | | | |
| Total, 16 years and over..... | 149,907 | 33,124 | 4,330 | 7,736 | 21,058 | 116,783 | 38.9 | 42.5 |
| 16 to 19 years..... | 4,881 | 3,529 | 276 | 123 | 3,129 | 1,352 | 24.1 | 39.0 |
| 16 to 17 years..... | 1,673 | 1,477 | 41 | 20 | 1,416 | 196 | 18.2 | 38.4 |
| 18 to 19 years..... | 3,208 | 2,052 | 236 | 103 | 1,713 | 1,156 | 27.2 | 39.1 |
| 20 years and over..... | 145,025 | 29,595 | 4,053 | 7,613 | 17,929 | 115,430 | 39.4 | 42.5 |
| 20 to 24 years..... | 13,622 | 4,783 | 766 | 568 | 3,449 | 8,839 | 34.8 | 40.7 |
| 25 years and over..... | 131,404 | 24,812 | 3,287 | 7,045 | 14,480 | 106,592 | 39.9 | 42.6 |
| 25 to 54 years..... | 96,635 | 15,815 | 2,490 | 5,112 | 8,213 | 80,821 | 40.5 | 42.7 |
| 55 years and over..... | 34,768 | 8,997 | 797 | 1,933 | 6,266 | 25,771 | 38.1 | 42.6 |
| Men, 16 years and over..... | 79,413 | 13,120 | 2,165 | 3,810 | 7,145 | 66,293 | 41.0 | 43.5 |
| 16 to 19 years..... | 2,389 | 1,609 | 150 | 66 | 1,393 | 781 | 25.8 | 39.6 |
| 16 to 17 years..... | 807 | 683 | 19 | 12 | 652 | 124 | 19.5 | 39.1 |
| 18 to 19 years..... | 1,582 | 926 | 131 | 54 | 741 | 656 | 28.9 | 39.7 |
| 20 years and over..... | 77,024 | 11,512 | 2,015 | 3,744 | 5,752 | 65,512 | 41.5 | 43.5 |
| 20 to 24 years..... | 6,918 | 2,107 | 409 | 293 | 1,406 | 4,810 | 36.2 | 41.3 |
| 25 years and over..... | 70,106 | 9,404 | 1,606 | 3,451 | 4,347 | 60,702 | 42.0 | 43.7 |
| 25 to 54 years..... | 51,655 | 5,678 | 1,216 | 2,503 | 1,960 | 45,977 | 42.6 | 43.7 |
| 55 years and over..... | 18,451 | 3,726 | 391 | 949 | 2,387 | 14,725 | 40.3 | 43.7 |
| Women, 16 years and over..... | 70,493 | 20,003 | 2,165 | 3,926 | 13,913 | 50,490 | 36.6 | 41.1 |
| 16 to 19 years..... | 2,492 | 1,920 | 126 | 57 | 1,737 | 572 | 22.5 | 38.2 |
| 16 to 17 years..... | 866 | 794 | 22 | 8 | 764 | 72 | 16.9 | 37.0 |
| 18 to 19 years..... | 1,626 | 1,126 | 105 | 49 | 972 | 500 | 25.5 | 38.4 |
| 20 years and over..... | 68,002 | 18,083 | 2,038 | 3,869 | 12,176 | 49,918 | 37.1 | 41.2 |
| 20 to 24 years..... | 6,704 | 2,676 | 358 | 275 | 2,043 | 4,028 | 33.3 | 40.1 |
| 25 years and over..... | 61,298 | 15,408 | 1,681 | 3,594 | 10,133 | 45,890 | 37.5 | 41.3 |
| 25 to 54 years..... | 44,980 | 10,137 | 1,274 | 2,609 | 6,254 | 34,843 | 38.2 | 41.3 |
| 55 years and over..... | 16,317 | 5,271 | 406 | 985 | 3,879 | 11,046 | 35.6 | 41.1 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | |
| White, 16 years and over..... | 116,056 | 26,134 | 3,174 | 6,078 | 16,882 | 89,922 | 39.0 | 42.6 |
| Men..... | 62,648 | 10,334 | 1,613 | 3,050 | 5,671 | 52,314 | 41.2 | 43.7 |
| Women..... | 53,408 | 15,800 | 1,561 | 3,028 | 11,211 | 37,607 | 36.3 | 41.1 |
| Black or African American, 16 years and over..... | 18,751 | 3,735 | 721 | 910 | 2,104 | 15,015 | 39.0 | 41.9 |
| Men..... | 8,867 | 1,491 | 349 | 394 | 748 | 7,376 | 40.4 | 42.8 |
| Women..... | 9,883 | 2,244 | 372 | 516 | 1,356 | 7,639 | 37.9 | 41.1 |
| Asian, 16 years and over..... | 9,830 | 1,853 | 203 | 445 | 1,205 | 7,977 | 38.8 | 41.8 |
| Men..... | 5,192 | 714 | 87 | 224 | 403 | 4,478 | 40.4 | 42.3 |
| Women..... | 4,638 | 1,139 | 116 | 220 | 803 | 3,499 | 37.1 | 41.1 |
| Hispanic or Latino ethnicity, 16 years and over..... | 26,368 | 5,716 | 1,147 | 1,261 | 3,308 | 20,652 | 38.4 | 41.4 |
| Men..... | 14,928 | 2,415 | 590 | 694 | 1,131 | 12,513 | 40.1 | 42.2 |
| Women..... | 11,440 | 3,300 | 556 | 567 | 2,177 | 8,139 | 36.1 | 40.3 |
| MARITAL STATUS | | | | | | | | |
| Men, 16 years and over | | | | | | | | |
| Married, spouse present ¹ | 43,536 | 5,219 | 698 | 2,133 | 2,388 | 38,317 | 42.6 | 44.1 |
| Widowed, divorced, or separated ² | 9,744 | 1,531 | 278 | 498 | 755 | 8,213 | 41.6 | 43.7 |
| Never married..... | 26,133 | 6,370 | 1,189 | 1,179 | 4,003 | 19,763 | 38.1 | 42.3 |
| Women, 16 years and over | | | | | | | | |
| Married, spouse present ¹ | 34,299 | 9,222 | 700 | 1,954 | 6,568 | 25,076 | 36.9 | 41.1 |
| Widowed, divorced, or separated ² | 13,450 | 3,372 | 453 | 843 | 2,077 | 10,077 | 37.8 | 41.5 |
| Never married..... | 22,745 | 7,409 | 1,012 | 1,129 | 5,268 | 15,336 | 35.3 | 40.9 |

¹ Refers to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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23. Persons at work by occupation, sex, and usual full- or part-time status

[Numbers in thousands]

| Occupation and sex | 2019 | | | | | | | |
|---|---------------|----------------------|----------------------|-------------------------|------------------------|-------------------------|---------------|------------------------------------|
| | Total at work | Worked 1 to 34 hours | | | | Worked 35 hours or more | Average hours | |
| | | Total | For economic reasons | For noneconomic reasons | | | Total at work | Persons who usually work full time |
| | | | | Usually work full time | Usually work part time | | | |
| Total, 16 years and over..... | 152,240 | 33,693 | 4,407 | 7,856 | 21,430 | 118,547 | 39.0 | 42.5 |
| Management, professional, and related occupations..... | 61,769 | 10,707 | 875 | 3,448 | 6,383 | 51,062 | 40.5 | 43.1 |
| Management, business, and financial operations occupations..... | 26,225 | 3,467 | 265 | 1,374 | 1,827 | 22,758 | 42.5 | 44.4 |
| Professional and related occupations..... | 35,544 | 7,240 | 611 | 2,073 | 4,556 | 28,304 | 39.0 | 42.1 |
| Service occupations..... | 26,102 | 9,289 | 1,425 | 1,181 | 6,683 | 16,814 | 35.3 | 41.6 |
| Sales and office occupations..... | 32,384 | 8,592 | 1,034 | 1,602 | 5,957 | 23,792 | 37.2 | 41.7 |
| Sales and related occupations..... | 15,096 | 4,277 | 588 | 628 | 3,060 | 10,820 | 37.6 | 42.9 |
| Office and administrative support occupations..... | 17,288 | 4,316 | 446 | 974 | 2,896 | 12,972 | 36.9 | 40.7 |
| Natural resources, construction, and maintenance occupations ¹ | 13,939 | 1,963 | 494 | 795 | 674 | 11,975 | 41.1 | 42.5 |
| Construction and extraction occupations..... | 8,072 | 1,224 | 367 | 504 | 353 | 6,848 | 40.7 | 42.0 |
| Installation, maintenance, and repair occupations..... | 4,745 | 502 | 77 | 224 | 201 | 4,243 | 41.9 | 43.0 |
| Production, transportation, and material moving occupations..... | 18,046 | 3,142 | 579 | 831 | 1,733 | 14,905 | 40.5 | 43.1 |
| Production occupations..... | 8,354 | 1,038 | 171 | 385 | 481 | 7,316 | 41.2 | 42.6 |
| Transportation and material moving occupations..... | 9,693 | 2,104 | 408 | 445 | 1,251 | 7,589 | 39.9 | 43.5 |
| Men, 16 years and over..... | 81,143 | 13,452 | 2,223 | 3,892 | 7,338 | 67,690 | 41.1 | 43.6 |
| Management, professional, and related occupations..... | 30,083 | 3,859 | 384 | 1,522 | 1,953 | 26,224 | 42.6 | 44.5 |
| Management, business, and financial operations occupations..... | 14,694 | 1,604 | 158 | 674 | 772 | 13,089 | 44.1 | 45.7 |
| Professional and related occupations..... | 15,389 | 2,255 | 226 | 848 | 1,181 | 13,134 | 41.2 | 43.3 |
| Service occupations..... | 11,121 | 3,064 | 552 | 491 | 2,022 | 8,056 | 37.8 | 42.7 |
| Sales and office occupations..... | 12,824 | 2,626 | 403 | 529 | 1,694 | 10,198 | 39.7 | 43.3 |
| Sales and related occupations..... | 7,782 | 1,512 | 216 | 291 | 1,005 | 6,270 | 40.7 | 44.2 |
| Office and administrative support occupations..... | 5,042 | 1,114 | 187 | 237 | 689 | 3,929 | 38.3 | 41.8 |
| Natural resources, construction, and maintenance occupations ¹ | 13,193 | 1,774 | 462 | 746 | 567 | 11,419 | 41.3 | 42.6 |
| Construction and extraction occupations..... | 7,795 | 1,154 | 352 | 485 | 317 | 6,641 | 40.8 | 42.0 |
| Installation, maintenance, and repair occupations..... | 4,560 | 470 | 75 | 215 | 179 | 4,091 | 42.0 | 43.0 |
| Production, transportation, and material moving occupations..... | 13,922 | 2,129 | 422 | 605 | 1,102 | 11,793 | 41.4 | 43.6 |
| Production occupations..... | 5,976 | 581 | 102 | 259 | 220 | 5,395 | 42.2 | 43.2 |
| Transportation and material moving occupations..... | 7,945 | 1,548 | 320 | 345 | 882 | 6,398 | 40.8 | 44.0 |
| Women, 16 years and over..... | 71,097 | 20,240 | 2,184 | 3,964 | 14,093 | 50,857 | 36.5 | 41.1 |
| Management, professional, and related occupations..... | 31,686 | 6,847 | 491 | 1,925 | 4,431 | 24,839 | 38.5 | 41.7 |
| Management, business, and financial operations occupations..... | 11,531 | 1,862 | 107 | 700 | 1,055 | 9,669 | 40.4 | 42.6 |
| Professional and related occupations..... | 20,155 | 4,985 | 385 | 1,225 | 3,375 | 15,170 | 37.3 | 41.1 |
| Service occupations..... | 14,982 | 6,224 | 873 | 690 | 4,662 | 8,757 | 33.4 | 40.6 |
| Sales and office occupations..... | 19,560 | 5,967 | 631 | 1,074 | 4,262 | 13,593 | 35.6 | 40.5 |
| Sales and related occupations..... | 7,315 | 2,765 | 372 | 337 | 2,055 | 4,550 | 34.4 | 41.1 |
| Office and administrative support occupations..... | 12,245 | 3,202 | 258 | 737 | 2,207 | 9,043 | 36.3 | 40.2 |
| Natural resources, construction, and maintenance occupations ¹ | 745 | 189 | 33 | 49 | 108 | 556 | 37.7 | 41.1 |
| Construction and extraction occupations..... | 277 | 70 | 15 | 19 | 36 | 206 | 37.9 | 41.1 |
| Installation, maintenance, and repair occupations..... | 185 | 32 | 2 | 9 | 21 | 152 | 39.8 | 42.3 |
| Production, transportation, and material moving occupations..... | 4,125 | 1,013 | 156 | 226 | 630 | 3,112 | 37.6 | 41.1 |
| Production occupations..... | 2,377 | 456 | 69 | 126 | 261 | 1,921 | 38.7 | 41.2 |
| Transportation and material moving occupations..... | 1,747 | 556 | 87 | 100 | 369 | 1,191 | 36.0 | 40.9 |

¹ Includes farming, fishing, and forestry occupations, not shown separately.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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24. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

[Numbers in thousands]

| Marital status, race, Hispanic or Latino ethnicity, and age | Men | | | | Women | | | |
|---|------------|-------|--------------------|------|------------|-------|--------------------|------|
| | Unemployed | | Unemployment rates | | Unemployed | | Unemployment rates | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total, 16 years and over..... | 3,398 | 3,227 | 3.9 | 3.7 | 2,916 | 2,774 | 3.8 | 3.6 |
| Married, spouse present ¹ | 959 | 857 | 2.0 | 1.8 | 897 | 836 | 2.4 | 2.2 |
| Widowed, divorced, or separated ² | 487 | 429 | 4.5 | 4.0 | 587 | 552 | 4.0 | 3.8 |
| Never married..... | 1,952 | 1,941 | 6.9 | 6.7 | 1,432 | 1,386 | 5.8 | 5.5 |
| White, 16 years and over..... | 2,380 | 2,266 | 3.5 | 3.3 | 1,973 | 1,893 | 3.4 | 3.2 |
| Married, spouse present ¹ | 744 | 667 | 1.9 | 1.7 | 697 | 660 | 2.3 | 2.2 |
| Widowed, divorced, or separated ² | 382 | 323 | 4.4 | 3.8 | 441 | 407 | 4.0 | 3.7 |
| Never married..... | 1,254 | 1,277 | 6.0 | 5.9 | 835 | 825 | 5.0 | 4.8 |
| Black or African American, 16 years and over..... | 676 | 645 | 7.0 | 6.6 | 646 | 607 | 6.0 | 5.6 |
| Married, spouse present ¹ | 123 | 99 | 3.3 | 2.6 | 99 | 84 | 3.3 | 2.7 |
| Widowed, divorced, or separated ² | 76 | 75 | 5.6 | 5.5 | 105 | 101 | 4.5 | 4.2 |
| Never married..... | 477 | 470 | 10.4 | 10.1 | 442 | 422 | 8.2 | 7.8 |
| Asian, 16 years and over..... | 159 | 149 | 3.0 | 2.7 | 146 | 132 | 3.0 | 2.7 |
| Married, spouse present ¹ | 61 | 66 | 1.8 | 1.9 | 69 | 62 | 2.4 | 2.1 |
| Widowed, divorced, or separated ² | 7 | 12 | 1.6 | 2.7 | 16 | 15 | 2.5 | 2.2 |
| Never married..... | 91 | 71 | 5.8 | 4.5 | 62 | 54 | 4.7 | 4.2 |
| Hispanic or Latino ethnicity, 16 years and over..... | 695 | 657 | 4.3 | 4.0 | 628 | 591 | 5.1 | 4.7 |
| Married, spouse present ¹ | 218 | 192 | 2.7 | 2.3 | 203 | 184 | 3.9 | 3.5 |
| Widowed, divorced, or separated ² | 86 | 68 | 4.7 | 3.6 | 125 | 95 | 5.2 | 3.8 |
| Never married..... | 391 | 398 | 6.4 | 6.3 | 300 | 311 | 6.5 | 6.4 |
| Total, 25 years and over..... | 2,380 | 2,217 | 3.2 | 2.9 | 2,127 | 2,014 | 3.2 | 3.0 |
| Married, spouse present ¹ | 934 | 836 | 2.0 | 1.8 | 847 | 796 | 2.3 | 2.2 |
| Widowed, divorced, or separated ² | 467 | 415 | 4.4 | 3.9 | 567 | 536 | 4.0 | 3.7 |
| Never married..... | 979 | 965 | 5.3 | 5.0 | 713 | 682 | 4.6 | 4.3 |
| White, 25 years and over..... | 1,703 | 1,580 | 2.8 | 2.6 | 1,448 | 1,395 | 2.9 | 2.8 |
| Married, spouse present ¹ | 724 | 651 | 1.9 | 1.7 | 654 | 627 | 2.2 | 2.1 |
| Widowed, divorced, or separated ² | 365 | 313 | 4.3 | 3.7 | 424 | 394 | 3.9 | 3.6 |
| Never married..... | 614 | 616 | 4.6 | 4.4 | 370 | 374 | 3.8 | 3.7 |
| Black or African American, 25 years and over..... | 449 | 424 | 5.4 | 5.1 | 473 | 423 | 5.1 | 4.5 |
| Married, spouse present ¹ | 122 | 96 | 3.3 | 2.6 | 96 | 80 | 3.2 | 2.6 |
| Widowed, divorced, or separated ² | 74 | 74 | 5.6 | 5.5 | 102 | 100 | 4.5 | 4.3 |
| Never married..... | 253 | 253 | 7.9 | 7.7 | 274 | 243 | 7.0 | 6.2 |
| Asian, 25 years and over..... | 119 | 120 | 2.4 | 2.4 | 110 | 101 | 2.5 | 2.3 |
| Married, spouse present ¹ | 59 | 64 | 1.8 | 1.9 | 68 | 62 | 2.4 | 2.1 |
| Widowed, divorced, or separated ² | 7 | 11 | 1.7 | 2.5 | 15 | 14 | 2.5 | 2.2 |
| Never married..... | 54 | 45 | 4.7 | 3.9 | 27 | 25 | 3.0 | 2.9 |
| Hispanic or Latino ethnicity, 25 years and over..... | 455 | 420 | 3.3 | 3.0 | 444 | 400 | 4.4 | 3.8 |
| Married, spouse present ¹ | 210 | 185 | 2.6 | 2.3 | 188 | 166 | 3.8 | 3.3 |
| Widowed, divorced, or separated ² | 81 | 65 | 4.5 | 3.5 | 117 | 88 | 5.0 | 3.6 |
| Never married..... | 164 | 170 | 4.3 | 4.3 | 138 | 146 | 5.1 | 5.1 |

¹ Refers to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

25. Unemployed persons by occupation and sex

[Numbers in thousands]

| Occupation | Total unemployed | | Unemployment rates | | | | | |
|---|------------------|-------|--------------------|------|------|------|-------|------|
| | 2018 | 2019 | Total | | Men | | Women | |
| | | | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total, 16 years and over ¹ | 6,314 | 6,001 | 3.9 | 3.7 | 3.9 | 3.7 | 3.8 | 3.6 |
| Management, professional, and related occupations..... | 1,346 | 1,310 | 2.1 | 2.0 | 2.0 | 1.8 | 2.2 | 2.1 |
| Management, business, and financial operations occupations..... | 523 | 499 | 2.0 | 1.8 | 1.9 | 1.7 | 2.1 | 2.0 |
| Management occupations..... | 328 | 314 | 1.8 | 1.6 | 1.7 | 1.5 | 1.8 | 1.8 |
| Business and financial operations occupations..... | 196 | 185 | 2.5 | 2.3 | 2.3 | 2.0 | 2.7 | 2.5 |
| Professional and related occupations..... | 822 | 811 | 2.2 | 2.1 | 2.1 | 2.0 | 2.3 | 2.2 |
| Computer and mathematical occupations..... | 113 | 107 | 2.1 | 2.0 | 2.1 | 1.8 | 2.3 | 2.4 |
| Architecture and engineering occupations..... | 59 | 58 | 1.8 | 1.7 | 1.7 | 1.6 | 2.2 | 2.2 |
| Life, physical, and social science occupations..... | 31 | 27 | 2.0 | 1.8 | 1.7 | 2.4 | 2.4 | 1.2 |
| Community and social service occupations..... | 62 | 56 | 2.2 | 2.0 | 2.6 | 1.9 | 2.1 | 2.1 |
| Legal occupations..... | 31 | 27 | 1.6 | 1.4 | 1.7 | 1.0 | 1.5 | 1.6 |
| Education, training, and library occupations..... | 286 | 279 | 3.0 | 2.9 | 2.5 | 2.9 | 3.2 | 2.9 |
| Arts, design, entertainment, sports, and media occupations..... | 107 | 121 | 3.1 | 3.5 | 3.1 | 3.6 | 3.0 | 3.5 |
| Healthcare practitioners and technical occupations..... | 133 | 136 | 1.4 | 1.4 | 1.2 | 1.0 | 1.4 | 1.5 |
| Service occupations..... | 1,353 | 1,255 | 4.8 | 4.4 | 5.1 | 4.8 | 4.6 | 4.2 |
| Healthcare support occupations..... | 129 | 122 | 3.4 | 3.1 | 3.0 | 2.8 | 3.5 | 3.2 |
| Protective service occupations..... | 89 | 93 | 2.7 | 2.9 | 2.6 | 2.3 | 3.0 | 4.8 |
| Food preparation and serving related occupations..... | 530 | 491 | 6.1 | 5.5 | 6.7 | 6.1 | 5.6 | 5.0 |
| Building and grounds cleaning and maintenance occupations..... | 338 | 310 | 5.5 | 5.1 | 5.8 | 5.6 | 4.9 | 4.4 |
| Personal care and service occupations..... | 266 | 239 | 4.3 | 3.9 | 3.9 | 4.4 | 4.4 | 3.7 |
| Sales and office occupations..... | 1,337 | 1,274 | 3.8 | 3.7 | 3.6 | 3.5 | 4.0 | 3.8 |
| Sales and related occupations..... | 669 | 614 | 4.1 | 3.8 | 3.3 | 2.9 | 4.8 | 4.7 |
| Office and administrative support occupations..... | 668 | 659 | 3.6 | 3.6 | 4.2 | 4.3 | 3.4 | 3.3 |
| Natural resources, construction, and maintenance occupations..... | 780 | 703 | 5.1 | 4.7 | 4.9 | 4.4 | 8.2 | 9.0 |
| Farming, fishing, and forestry occupations..... | 114 | 123 | 9.2 | 9.6 | 8.0 | 7.7 | 12.6 | 14.8 |
| Construction and extraction occupations..... | 530 | 452 | 6.0 | 5.2 | 6.0 | 5.1 | 6.4 | 6.1 |
| Installation, maintenance, and repair occupations..... | 136 | 129 | 2.6 | 2.6 | 2.6 | 2.5 | 4.1 | 3.7 |
| Production, transportation, and material moving occupations..... | 881 | 847 | 4.5 | 4.3 | 4.3 | 4.2 | 5.3 | 4.9 |
| Production occupations..... | 361 | 350 | 4.0 | 3.9 | 3.7 | 3.7 | 4.8 | 4.5 |
| Transportation and material moving occupations..... | 520 | 497 | 5.0 | 4.7 | 4.8 | 4.5 | 5.9 | 5.4 |
| No previous work experience..... | 602 | 591 | - | - | - | - | - | - |
| 16 to 19 years..... | 340 | 323 | - | - | - | - | - | - |
| 20 to 24 years..... | 145 | 146 | - | - | - | - | - | - |
| 25 years and over..... | 117 | 121 | - | - | - | - | - | - |

¹ Includes a small number of persons whose last job was in the Armed Forces.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
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26. Unemployed persons by industry, class of worker, and sex

[Numbers in thousands]

| Industry and class of worker | Total unemployed | | Unemployment rates | | | | | |
|--|------------------|-------|--------------------|------|------|------|-------|------|
| | 2018 | 2019 | Total | | Men | | Women | |
| | | | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total, 16 years and over ¹ | 6,314 | 6,001 | 3.9 | 3.7 | 3.9 | 3.7 | 3.8 | 3.6 |
| Nonagricultural private wage and salary workers ² | 4,798 | 4,522 | 3.7 | 3.5 | 3.8 | 3.5 | 3.7 | 3.4 |
| Mining, quarrying, and oil and gas extraction..... | 27 | 24 | 3.4 | 3.2 | 3.5 | 3.4 | 3.2 | 2.0 |
| Construction..... | 494 | 435 | 5.1 | 4.5 | 5.2 | 4.5 | 4.2 | 3.8 |
| Manufacturing..... | 517 | 468 | 3.3 | 3.0 | 3.0 | 2.7 | 3.9 | 3.5 |
| Durable goods..... | 295 | 274 | 3.0 | 2.7 | 2.9 | 2.7 | 3.2 | 3.0 |
| Nonmetallic mineral products..... | 15 | 21 | 3.2 | 4.4 | 3.6 | 5.0 | 1.3 | 2.2 |
| Primary metals and fabricated metal products..... | 46 | 43 | 2.7 | 2.3 | 2.8 | 2.2 | 2.4 | 3.3 |
| Machinery manufacturing..... | 27 | 27 | 2.2 | 2.4 | 2.3 | 2.2 | 2.1 | 3.0 |
| Computers and electronic products..... | 41 | 20 | 3.6 | 1.8 | 3.7 | 1.7 | 3.3 | 2.2 |
| Electrical equipment and appliances..... | 18 | 7 | 4.3 | 1.7 | 3.2 | 1.9 | 6.5 | 1.1 |
| Transportation equipment..... | 77 | 73 | 3.0 | 2.9 | 2.7 | 2.6 | 4.0 | 3.6 |
| Wood products..... | 8 | 9 | 1.9 | 2.2 | 2.1 | 2.2 | 0.4 | 2.0 |
| Furniture and related products..... | 12 | 18 | 3.1 | 4.4 | 3.4 | 4.3 | 2.3 | 4.6 |
| Miscellaneous manufacturing..... | 50 | 56 | 3.2 | 3.5 | 3.2 | 3.8 | 3.3 | 3.0 |
| Nondurable goods..... | 222 | 194 | 3.8 | 3.3 | 3.3 | 2.9 | 4.8 | 4.1 |
| Food manufacturing..... | 90 | 92 | 4.8 | 4.8 | 4.3 | 4.2 | 5.5 | 5.7 |
| Beverage and tobacco products..... | 13 | 4 | 4.1 | 1.5 | 3.3 | 1.1 | 6.2 | 2.5 |
| Textiles, apparel, and leather..... | 31 | 22 | 5.4 | 4.0 | 5.6 | 3.1 | 5.2 | 4.8 |
| Paper manufacturing and printing..... | 19 | 22 | 2.2 | 2.5 | 2.1 | 2.5 | 2.4 | 2.6 |
| Petroleum and coal products..... | 9 | 8 | 4.3 | 3.7 | 3.5 | 4.0 | — | — |
| Chemicals..... | 42 | 27 | 2.9 | 1.8 | 2.2 | 1.6 | 4.1 | 2.1 |
| Plastics and rubber products..... | 18 | 20 | 3.4 | 3.6 | 2.9 | 3.1 | 4.9 | 5.0 |
| Wholesale and retail trade..... | 881 | 803 | 4.3 | 4.1 | 4.0 | 3.7 | 4.8 | 4.5 |
| Wholesale trade..... | 112 | 97 | 3.1 | 2.8 | 3.1 | 2.5 | 3.0 | 3.3 |
| Retail trade..... | 768 | 706 | 4.6 | 4.4 | 4.2 | 4.1 | 5.0 | 4.7 |
| Transportation and utilities..... | 236 | 256 | 3.4 | 3.5 | 3.2 | 3.3 | 3.8 | 3.9 |
| Transportation and warehousing..... | 218 | 237 | 3.6 | 3.8 | 3.6 | 3.6 | 3.9 | 4.2 |
| Utilities..... | 19 | 19 | 1.8 | 1.8 | 1.3 | 1.7 | 3.3 | 2.1 |
| Information ³ | 99 | 89 | 3.7 | 3.5 | 4.0 | 3.5 | 3.1 | 3.5 |
| Publishing, except Internet..... | 23 | 21 | 5.0 | 5.3 | 7.3 | 6.2 | 2.6 | 4.3 |
| Motion pictures and sound recording industries..... | 26 | 31 | 5.5 | 6.5 | 6.2 | 7.4 | 4.3 | 5.1 |
| Radio and television broadcasting and cable subscription programming..... | 15 | 13 | 2.7 | 2.5 | 2.5 | 2.5 | 3.1 | 2.6 |
| Telecommunications..... | 24 | 17 | 2.7 | 2.1 | 3.0 | 1.6 | 2.0 | 3.1 |
| Libraries, archives, and other information services..... | 3 | 3 | 3.2 | 3.3 | — | — | 4.0 | — |
| Financial activities..... | 215 | 216 | 2.2 | 2.1 | 2.3 | 2.3 | 2.0 | 2.0 |
| Finance and insurance..... | 139 | 145 | 1.9 | 2.0 | 1.9 | 2.1 | 1.9 | 1.9 |
| Finance..... | 92 | 91 | 2.1 | 2.0 | 2.0 | 2.2 | 2.1 | 1.9 |
| Insurance..... | 46 | 53 | 1.7 | 2.0 | 1.7 | 2.0 | 1.7 | 1.9 |
| Real estate and rental and leasing..... | 77 | 71 | 2.8 | 2.5 | 3.1 | 2.7 | 2.3 | 2.3 |
| Real estate..... | 60 | 59 | 2.5 | 2.4 | 2.7 | 2.4 | 2.3 | 2.4 |
| Rental and leasing services..... | 17 | 12 | 4.1 | 3.3 | 4.8 | 4.1 | 2.3 | 1.6 |
| Professional and business services..... | 671 | 647 | 3.9 | 3.6 | 3.7 | 3.5 | 4.2 | 3.8 |
| Professional and technical services..... | 256 | 273 | 2.3 | 2.3 | 2.1 | 2.1 | 2.7 | 2.7 |
| Management, administrative, and waste services ³ | 415 | 374 | 6.7 | 6.1 | 6.6 | 6.1 | 6.8 | 6.1 |
| Administrative and support services..... | 396 | 355 | 7.1 | 6.4 | 7.1 | 6.5 | 7.1 | 6.3 |
| Waste management and remediation services..... | 15 | 11 | 3.7 | 2.5 | 3.7 | 2.7 | 3.8 | 1.4 |
| Education and health services..... | 638 | 621 | 2.6 | 2.5 | 2.4 | 2.6 | 2.7 | 2.5 |
| Educational services..... | 174 | 180 | 3.4 | 3.5 | 3.0 | 3.7 | 3.6 | 3.4 |
| Health care and social assistance..... | 464 | 441 | 2.4 | 2.2 | 2.1 | 2.1 | 2.5 | 2.3 |
| Hospitals..... | 78 | 86 | 1.2 | 1.3 | 1.2 | 1.2 | 1.2 | 1.3 |
| Health services, except hospitals..... | 276 | 248 | 2.8 | 2.4 | 2.3 | 2.3 | 2.9 | 2.4 |
| Social assistance..... | 109 | 107 | 4.2 | 4.0 | 4.9 | 4.5 | 4.1 | 3.9 |
| Leisure and hospitality..... | 791 | 746 | 5.7 | 5.2 | 5.8 | 5.3 | 5.6 | 5.2 |
| Arts, entertainment, and recreation..... | 150 | 141 | 5.6 | 5.1 | 6.0 | 5.0 | 5.1 | 5.2 |
| Accommodation and food services..... | 640 | 605 | 5.7 | 5.3 | 5.7 | 5.4 | 5.7 | 5.1 |
| Accommodation..... | 80 | 72 | 5.3 | 4.7 | 4.9 | 4.5 | 5.7 | 4.9 |
| Food services and drinking places..... | 560 | 533 | 5.8 | 5.3 | 5.8 | 5.5 | 5.7 | 5.2 |
| Other services..... | 229 | 217 | 3.3 | 3.2 | 3.2 | 2.9 | 3.5 | 3.4 |
| Other services, except private households..... | 191 | 171 | 3.2 | 2.9 | 3.1 | 2.7 | 3.2 | 3.1 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

26. Unemployed persons by industry, class of worker, and sex — Continued

[Numbers in thousands]

| Industry and class of worker | Total unemployed | | Unemployment rates | | | | | |
|---|------------------|------|--------------------|------|------|------|-------|------|
| | 2018 | 2019 | Total | | Men | | Women | |
| | | | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Repair and maintenance..... | 65 | 59 | 3.5 | 3.3 | 3.2 | 3.2 | 5.6 | 3.9 |
| Personal and laundry services..... | 57 | 62 | 2.8 | 3.1 | 3.1 | 2.6 | 2.7 | 3.2 |
| Membership associations and organizations..... | 68 | 50 | 3.1 | 2.4 | 2.9 | 1.9 | 3.4 | 2.8 |
| Private households..... | 39 | 46 | 4.8 | 5.3 | 9.0 | 11.0 | 4.4 | 4.7 |
| Agricultural and related private wage and salary workers ² ... | 124 | 129 | 7.2 | 7.4 | 6.4 | 6.3 | 9.8 | 10.5 |
| Government workers..... | 505 | 496 | 2.3 | 2.3 | 2.3 | 2.2 | 2.4 | 2.4 |
| Self-employed workers, unincorporated, and unpaid family workers..... | 285 | 263 | 2.8 | 2.7 | 2.9 | 2.8 | 2.7 | 2.5 |
| No previous work experience..... | 602 | 591 | — | — | — | — | — | — |

¹ Includes a small number of persons whose last job was in the Armed Forces.

² Includes self-employed workers whose businesses are incorporated.

³ Includes other industries, not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

27. Unemployed persons by reason for unemployment, sex, and age

[Numbers in thousands]

| Reason | Total, 16 years and over | | Men, 20 years and over | | Women, 20 years and over | | Both sexes, 16 to 19 years | |
|--|--------------------------------|-------|------------------------------|-------|--------------------------------|-------|----------------------------------|-------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| NUMBER OF UNEMPLOYED | | | | | | | | |
| Total unemployed..... | 6,314 | 6,001 | 2,976 | 2,819 | 2,578 | 2,435 | 759 | 746 |
| Job losers and persons who completed temporary jobs. ... | 2,990 | 2,786 | 1,706 | 1,548 | 1,173 | 1,132 | 111 | 106 |
| On temporary layoff..... | 852 | 823 | 472 | 457 | 332 | 324 | 49 | 42 |
| Not on temporary layoff..... | 2,138 | 1,963 | 1,234 | 1,091 | 841 | 807 | 62 | 64 |
| Permanent job losers..... | 1,455 | 1,343 | 826 | 736 | 595 | 569 | 34 | 37 |
| Persons who completed temporary jobs..... | 683 | 620 | 408 | 355 | 246 | 238 | 28 | 26 |
| Job leavers..... | 794 | 814 | 381 | 418 | 361 | 344 | 52 | 52 |
| Reentrants..... | 1,928 | 1,810 | 759 | 708 | 912 | 836 | 256 | 265 |
| New entrants..... | 602 | 591 | 130 | 144 | 132 | 123 | 340 | 323 |
| PERCENT DISTRIBUTION | | | | | | | | |
| Total unemployed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs. ... | 47.4 | 46.4 | 57.3 | 54.9 | 45.5 | 46.5 | 14.7 | 14.2 |
| On temporary layoff..... | 13.5 | 13.7 | 15.9 | 16.2 | 12.9 | 13.3 | 6.4 | 5.6 |
| Not on temporary layoff..... | 33.9 | 32.7 | 41.4 | 38.7 | 32.6 | 33.2 | 8.2 | 8.6 |
| Job leavers..... | 12.6 | 13.6 | 12.8 | 14.8 | 14.0 | 14.1 | 6.8 | 7.0 |
| Reentrants..... | 30.5 | 30.2 | 25.5 | 25.1 | 35.4 | 34.3 | 33.7 | 35.5 |
| New entrants..... | 9.5 | 9.8 | 4.4 | 5.1 | 5.1 | 5.1 | 44.8 | 43.3 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE | | | | | | | | |
| Job losers and persons who completed temporary jobs. ... | 1.8 | 1.7 | 2.1 | 1.8 | 1.6 | 1.5 | 1.9 | 1.8 |
| Job leavers..... | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.9 | 0.9 |
| Reentrants..... | 1.2 | 1.1 | 0.9 | 0.8 | 1.2 | 1.1 | 4.3 | 4.5 |
| New entrants..... | 0.4 | 0.4 | 0.2 | 0.2 | 0.2 | 0.2 | 5.8 | 5.5 |

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

28. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

| Reason | White | | Black or African American | | Asian | | Hispanic or Latino ethnicity | |
|--|-------|-------|---------------------------|-------|-------|-------|------------------------------|-------|
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| NUMBER OF UNEMPLOYED | | | | | | | | |
| Total unemployed..... | 4,354 | 4,159 | 1,322 | 1,251 | 304 | 280 | 1,323 | 1,248 |
| Job losers and persons who completed temporary jobs. ... | 2,128 | 2,005 | 610 | 541 | 117 | 116 | 642 | 588 |
| On temporary layoff..... | 681 | 667 | 108 | 97 | 24 | 24 | 207 | 210 |
| Not on temporary layoff..... | 1,447 | 1,338 | 502 | 444 | 93 | 92 | 435 | 378 |
| Permanent job losers..... | 1,007 | 946 | 316 | 281 | 73 | 65 | 273 | 231 |
| Persons who completed temporary jobs..... | 439 | 392 | 186 | 163 | 20 | 27 | 162 | 147 |
| Job leavers..... | 560 | 569 | 143 | 165 | 46 | 41 | 148 | 140 |
| Reentrants..... | 1,301 | 1,205 | 423 | 414 | 93 | 79 | 379 | 373 |
| New entrants..... | 364 | 380 | 146 | 131 | 49 | 44 | 154 | 147 |
| PERCENT DISTRIBUTION | | | | | | | | |
| Total unemployed..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs. ... | 48.9 | 48.2 | 46.1 | 43.2 | 38.4 | 41.3 | 48.5 | 47.1 |
| On temporary layoff..... | 15.6 | 16.0 | 8.2 | 7.7 | 7.8 | 8.6 | 15.6 | 16.8 |
| Not on temporary layoff..... | 33.2 | 32.2 | 37.9 | 35.5 | 30.6 | 32.8 | 32.9 | 30.3 |
| Job leavers..... | 12.9 | 13.7 | 10.8 | 13.2 | 15.1 | 14.7 | 11.2 | 11.2 |
| Reentrants..... | 29.9 | 29.0 | 32.0 | 33.1 | 30.4 | 28.2 | 28.6 | 29.9 |
| New entrants..... | 8.4 | 9.1 | 11.1 | 10.5 | 16.1 | 15.8 | 11.7 | 11.8 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE | | | | | | | | |
| Job losers and persons who completed temporary jobs. ... | 1.7 | 1.6 | 3.0 | 2.6 | 1.2 | 1.1 | 2.3 | 2.0 |
| Job leavers..... | 0.4 | 0.4 | 0.7 | 0.8 | 0.5 | 0.4 | 0.5 | 0.5 |
| Reentrants..... | 1.0 | 1.0 | 2.1 | 2.0 | 0.9 | 0.8 | 1.3 | 1.3 |
| New entrants..... | 0.3 | 0.3 | 0.7 | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 |

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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29. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

[Percent distribution]

| Reason, sex, and age | 2019 | | | | | | |
|--|----------------------|---------|--------------------------|---------------|-------------------|----------------|-------------------|
| | Total unemployed | | Duration of unemployment | | | | |
| | Thousands of persons | Percent | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over | | |
| | | | | | Total | 15 to 26 weeks | 27 weeks and over |
| Total, 16 years and over..... | 6,001 | 100.0 | 34.8 | 29.8 | 35.4 | 14.3 | 21.1 |
| Job losers and persons who completed temporary jobs..... | 2,786 | 100.0 | 37.9 | 30.1 | 32.0 | 14.3 | 17.7 |
| On temporary layoff..... | 823 | 100.0 | 57.6 | 30.8 | 11.6 | 8.1 | 3.6 |
| Not on temporary layoff..... | 1,963 | 100.0 | 29.7 | 29.8 | 40.5 | 16.9 | 23.6 |
| Permanent job losers..... | 1,343 | 100.0 | 27.4 | 29.2 | 43.3 | 17.6 | 25.7 |
| Persons who completed temporary jobs..... | 620 | 100.0 | 34.7 | 30.9 | 34.4 | 15.3 | 19.2 |
| Job leavers..... | 814 | 100.0 | 35.8 | 30.2 | 33.9 | 14.4 | 19.5 |
| Reentrants..... | 1,810 | 100.0 | 29.9 | 28.9 | 41.2 | 14.5 | 26.6 |
| New entrants..... | 591 | 100.0 | 33.1 | 30.7 | 36.1 | 13.8 | 22.4 |
| Men, 20 years and over..... | 2,819 | 100.0 | 32.1 | 29.0 | 38.9 | 14.8 | 24.1 |
| Job losers and persons who completed temporary jobs..... | 1,548 | 100.0 | 36.7 | 29.8 | 33.5 | 14.5 | 19.1 |
| On temporary layoff..... | 457 | 100.0 | 55.0 | 31.0 | 13.9 | 10.0 | 3.9 |
| Not on temporary layoff..... | 1,091 | 100.0 | 29.0 | 29.3 | 41.7 | 16.3 | 25.4 |
| Permanent job losers..... | 736 | 100.0 | 27.2 | 29.2 | 43.7 | 16.4 | 27.2 |
| Persons who completed temporary jobs..... | 355 | 100.0 | 32.7 | 29.6 | 37.6 | 16.0 | 21.6 |
| Job leavers..... | 418 | 100.0 | 32.3 | 29.8 | 37.9 | 15.0 | 22.9 |
| Reentrants..... | 708 | 100.0 | 24.2 | 26.9 | 48.9 | 15.7 | 33.2 |
| New entrants..... | 144 | 100.0 | 21.5 | 27.4 | 51.1 | 13.6 | 37.6 |
| Women, 20 years and over..... | 2,435 | 100.0 | 34.4 | 30.0 | 35.7 | 14.7 | 20.9 |
| Job losers and persons who completed temporary jobs..... | 1,132 | 100.0 | 38.0 | 30.4 | 31.5 | 14.8 | 16.7 |
| On temporary layoff..... | 324 | 100.0 | 59.7 | 31.8 | 8.5 | 5.7 | 2.8 |
| Not on temporary layoff..... | 807 | 100.0 | 29.3 | 29.9 | 40.8 | 18.4 | 22.3 |
| Permanent job losers..... | 569 | 100.0 | 26.5 | 29.0 | 44.5 | 19.9 | 24.6 |
| Persons who completed temporary jobs..... | 238 | 100.0 | 36.1 | 32.1 | 31.8 | 15.1 | 16.8 |
| Job leavers..... | 344 | 100.0 | 37.0 | 31.3 | 31.7 | 14.4 | 17.2 |
| Reentrants..... | 836 | 100.0 | 29.9 | 29.4 | 40.7 | 14.5 | 26.2 |
| New entrants..... | 123 | 100.0 | 23.8 | 25.4 | 50.8 | 16.7 | 34.1 |
| Both sexes, 16 to 19 years..... | 746 | 100.0 | 46.1 | 32.6 | 21.4 | 11.2 | 10.2 |
| Job losers and persons who completed temporary jobs..... | 106 | 100.0 | 55.6 | 29.6 | 14.8 | 6.4 | 8.3 |
| On temporary layoff..... | 42 | 100.0 | 68.5 | 20.4 | 11.1 | 5.4 | 5.7 |
| Not on temporary layoff..... | 64 | 100.0 | 47.1 | 35.7 | 17.2 | 7.1 | 10.0 |
| Permanent job losers..... | 37 | 100.0 | 46.1 | 34.9 | 19.0 | 7.1 | 11.9 |
| Persons who completed temporary jobs..... | 26 | 100.0 | — | — | — | — | — |
| Job leavers..... | 52 | 100.0 | 56.3 | 26.7 | 17.0 | 9.6 | 7.4 |
| Reentrants..... | 265 | 100.0 | 45.4 | 32.8 | 21.9 | 11.6 | 10.3 |
| New entrants..... | 323 | 100.0 | 41.9 | 34.3 | 23.9 | 12.8 | 11.1 |

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

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30. Unemployed total and full-time workers by duration of unemployment

[Numbers in thousands]

| Duration of unemployment | Total | | | | Full-time workers | | | |
|--|------------|-------|----------------------|-------|-------------------|-------|----------------------|-------|
| | Unemployed | | Percent distribution | | Unemployed | | Percent distribution | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total unemployed..... | 6,314 | 6,001 | 100.0 | 100.0 | 5,052 | 4,843 | 100.0 | 100.0 |
| Less than 5 weeks..... | 2,170 | 2,086 | 34.4 | 34.8 | 1,565 | 1,516 | 31.0 | 31.3 |
| 5 to 14 weeks..... | 1,876 | 1,789 | 29.7 | 29.8 | 1,519 | 1,459 | 30.1 | 30.1 |
| 5 to 10 weeks..... | 1,269 | 1,216 | 20.1 | 20.3 | 1,006 | 977 | 19.9 | 20.2 |
| 11 to 14 weeks..... | 608 | 572 | 9.6 | 9.5 | 513 | 482 | 10.2 | 10.0 |
| 15 weeks and over..... | 2,268 | 2,126 | 35.9 | 35.4 | 1,968 | 1,868 | 38.9 | 38.6 |
| 15 to 26 weeks..... | 917 | 860 | 14.5 | 14.3 | 786 | 746 | 15.6 | 15.4 |
| 27 weeks and over..... | 1,350 | 1,266 | 21.4 | 21.1 | 1,182 | 1,122 | 23.4 | 23.2 |
| 27 to 51 weeks..... | 506 | 504 | 8.0 | 8.4 | 453 | 447 | 9.0 | 9.2 |
| 52 weeks and over..... | 844 | 762 | 13.4 | 12.7 | 729 | 675 | 14.4 | 13.9 |
| Average (mean) duration, in weeks..... | 22.7 | 21.6 | – | – | 24.3 | 23.4 | – | – |
| Median duration, in weeks..... | 9.3 | 9.1 | – | – | 10.3 | 10.1 | – | – |

NOTE: Full-time workers are unemployed persons looking for full-time work (35 hours or more per week) or on layoff from full-time jobs. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

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31. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment
[Numbers in thousands]

| Characteristic | 2019 | | | | | | | Average (mean) duration | Median duration |
|--|------------|-------------------|---------------|-------------------|----------------|-------------------|------|-------------------------|-----------------|
| | Unemployed | | | | | Weeks | | | |
| | Total | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over | | | | | |
| | | | | Total | 15 to 26 weeks | 27 weeks and over | | | |
| AGE AND SEX | | | | | | | | | |
| Total, 16 years and over..... | 6,001 | 2,086 | 1,789 | 2,126 | 860 | 1,266 | 21.6 | 9.1 | |
| 16 to 19 years..... | 746 | 344 | 243 | 160 | 84 | 76 | 12.0 | 5.7 | |
| 20 to 24 years..... | 1,024 | 384 | 312 | 327 | 149 | 178 | 17.8 | 8.3 | |
| 25 to 34 years..... | 1,384 | 458 | 420 | 505 | 211 | 295 | 21.9 | 9.7 | |
| 35 to 44 years..... | 930 | 304 | 285 | 341 | 138 | 204 | 22.7 | 9.6 | |
| 45 to 54 years..... | 890 | 270 | 255 | 365 | 130 | 236 | 26.2 | 10.8 | |
| 55 to 64 years..... | 710 | 210 | 189 | 311 | 108 | 203 | 26.9 | 11.4 | |
| 65 years and over..... | 317 | 116 | 84 | 117 | 41 | 76 | 27.0 | 8.8 | |
| Men, 16 years and over..... | 3,227 | 1,089 | 942 | 1,195 | 468 | 727 | 22.5 | 9.6 | |
| 16 to 19 years..... | 408 | 184 | 126 | 98 | 51 | 46 | 12.7 | 6.1 | |
| 20 to 24 years..... | 602 | 204 | 184 | 214 | 89 | 125 | 20.2 | 9.1 | |
| 25 to 34 years..... | 741 | 242 | 222 | 277 | 110 | 167 | 23.0 | 10.0 | |
| 35 to 44 years..... | 475 | 153 | 135 | 186 | 72 | 114 | 22.6 | 10.2 | |
| 45 to 54 years..... | 471 | 141 | 136 | 194 | 72 | 122 | 26.5 | 11.2 | |
| 55 to 64 years..... | 361 | 102 | 98 | 160 | 53 | 108 | 28.0 | 11.8 | |
| 65 years and over..... | 170 | 62 | 41 | 67 | 22 | 45 | 29.3 | 9.7 | |
| Women, 16 years and over..... | 2,774 | 997 | 846 | 930 | 391 | 539 | 20.5 | 8.6 | |
| 16 to 19 years..... | 339 | 160 | 117 | 62 | 32 | 30 | 11.3 | 5.2 | |
| 20 to 24 years..... | 421 | 180 | 128 | 113 | 61 | 53 | 14.4 | 6.9 | |
| 25 to 34 years..... | 643 | 216 | 199 | 228 | 101 | 128 | 20.7 | 9.4 | |
| 35 to 44 years..... | 455 | 150 | 150 | 155 | 65 | 90 | 22.8 | 9.0 | |
| 45 to 54 years..... | 419 | 129 | 119 | 171 | 58 | 113 | 25.8 | 10.4 | |
| 55 to 64 years..... | 350 | 108 | 91 | 150 | 55 | 95 | 25.8 | 11.0 | |
| 65 years and over..... | 147 | 54 | 43 | 50 | 19 | 31 | 24.4 | 8.0 | |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | | |
| White, 16 years and over..... | 4,159 | 1,520 | 1,238 | 1,401 | 585 | 816 | 20.2 | 8.6 | |
| Men..... | 2,266 | 797 | 666 | 803 | 318 | 484 | 21.3 | 9.1 | |
| Women..... | 1,893 | 723 | 571 | 598 | 267 | 331 | 18.9 | 8.0 | |
| Black or African American, 16 years and over..... | 1,251 | 363 | 380 | 508 | 187 | 321 | 25.3 | 10.8 | |
| Men..... | 645 | 181 | 187 | 277 | 104 | 174 | 26.4 | 11.7 | |
| Women..... | 607 | 183 | 193 | 231 | 83 | 148 | 24.1 | 10.2 | |
| Asian, 16 years and over..... | 280 | 91 | 87 | 102 | 39 | 63 | 23.1 | 9.7 | |
| Men..... | 149 | 50 | 42 | 56 | 22 | 34 | 21.8 | 9.8 | |
| Women..... | 132 | 41 | 44 | 47 | 18 | 29 | 24.5 | 9.6 | |
| Hispanic or Latino ethnicity, 16 years and over..... | 1,248 | 465 | 371 | 413 | 180 | 232 | 20.1 | 8.6 | |
| Men..... | 657 | 249 | 189 | 219 | 93 | 126 | 19.1 | 8.5 | |
| Women..... | 591 | 216 | 181 | 194 | 87 | 106 | 21.1 | 8.7 | |
| MARITAL STATUS | | | | | | | | | |
| Men, 16 years and over | | | | | | | | | |
| Married, spouse present ¹ | 857 | 296 | 246 | 315 | 124 | 191 | 21.5 | 9.3 | |
| Widowed, divorced, or separated ² | 429 | 126 | 125 | 178 | 66 | 111 | 25.4 | 11.5 | |
| Never married..... | 1,941 | 668 | 571 | 703 | 278 | 424 | 22.3 | 9.3 | |
| Women, 16 years and over | | | | | | | | | |
| Married, spouse present ¹ | 836 | 305 | 251 | 280 | 119 | 161 | 21.2 | 8.4 | |
| Widowed, divorced, or separated ² | 552 | 171 | 165 | 216 | 86 | 130 | 22.6 | 10.0 | |
| Never married..... | 1,386 | 521 | 430 | 435 | 186 | 248 | 19.3 | 8.3 | |

¹ Refers to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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32. Unemployed persons by occupation, industry, and duration of unemployment

[Numbers in thousands]

| Occupation and industry | 2019 | | | | | | | Average (mean) duration | Median duration |
|--|------------|-------------------------|------------------|-------------------|-------------------|----------------------|------|-------------------------------|--------------------|
| | Unemployed | | | | | | | | |
| | Total | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over | | | | | |
| | | | | Total | 15 to 26 weeks | 27 weeks and over | | | |
| Total unemployed ¹ | 6,001 | 2,086 | 1,789 | 2,126 | 860 | 1,266 | 21.6 | 9.1 | |
| No previous work experience..... | 591 | 196 | 182 | 214 | 81 | 132 | 24.8 | 9.4 | |
| OCCUPATION | | | | | | | | | |
| Management, professional, and related occupations..... | 1,310 | 436 | 388 | 487 | 181 | 306 | 22.6 | 9.5 | |
| Management, business, and financial operations occupations..... | 499 | 153 | 138 | 209 | 77 | 132 | 23.0 | 11.1 | |
| Professional and related occupations..... | 811 | 283 | 250 | 278 | 104 | 174 | 22.4 | 8.8 | |
| Service occupations..... | 1,255 | 465 | 364 | 426 | 181 | 245 | 20.0 | 8.6 | |
| Sales and office occupations..... | 1,274 | 422 | 375 | 476 | 193 | 283 | 22.6 | 9.9 | |
| Sales and related occupations..... | 614 | 210 | 176 | 228 | 84 | 144 | 22.3 | 9.6 | |
| Office and administrative support occupations..... | 659 | 212 | 200 | 248 | 109 | 139 | 22.9 | 10.1 | |
| Natural resources, construction, and maintenance occupations..... | 703 | 266 | 216 | 221 | 100 | 121 | 17.8 | 8.2 | |
| Farming, fishing, and forestry occupations..... | 123 | 44 | 38 | 40 | 22 | 18 | 15.0 | 8.5 | |
| Construction and extraction occupations..... | 452 | 183 | 139 | 131 | 59 | 72 | 16.3 | 7.5 | |
| Installation, maintenance, and repair occupations..... | 129 | 39 | 38 | 51 | 19 | 31 | 26.1 | 10.4 | |
| Production, transportation, and material moving occupations..... | 847 | 296 | 259 | 292 | 121 | 171 | 21.5 | 8.9 | |
| Production occupations..... | 350 | 126 | 109 | 116 | 51 | 65 | 19.6 | 8.6 | |
| Transportation and material moving occupations..... | 497 | 170 | 150 | 176 | 70 | 107 | 22.9 | 9.2 | |
| INDUSTRY² | | | | | | | | | |
| Agriculture and related industries..... | 133 | 45 | 45 | 43 | 22 | 21 | 16.1 | 8.7 | |
| Mining, quarrying, and oil and gas extraction..... | 25 | 11 | 7 | 7 | 3 | 4 | – | – | |
| Construction..... | 442 | 174 | 138 | 131 | 54 | 76 | 17.3 | 7.8 | |
| Manufacturing..... | 476 | 158 | 147 | 171 | 73 | 99 | 20.9 | 9.6 | |
| Durable goods..... | 280 | 93 | 88 | 99 | 38 | 60 | 21.3 | 9.5 | |
| Nondurable goods..... | 197 | 65 | 59 | 73 | 34 | 38 | 20.3 | 9.8 | |
| Wholesale and retail trade..... | 813 | 263 | 251 | 299 | 120 | 178 | 22.4 | 9.7 | |
| Transportation and utilities..... | 271 | 95 | 69 | 108 | 39 | 69 | 26.2 | 9.6 | |
| Information..... | 93 | 26 | 27 | 40 | 15 | 25 | 27.8 | 11.2 | |
| Financial activities..... | 222 | 61 | 67 | 93 | 35 | 58 | 25.1 | 11.8 | |
| Professional and business services..... | 671 | 215 | 195 | 260 | 107 | 153 | 21.2 | 10.1 | |
| Education and health services..... | 850 | 311 | 279 | 259 | 107 | 152 | 19.2 | 8.1 | |
| Leisure and hospitality..... | 773 | 303 | 223 | 248 | 111 | 137 | 18.7 | 8.0 | |
| Other services..... | 218 | 78 | 54 | 86 | 33 | 53 | 24.0 | 9.7 | |
| Public administration..... | 138 | 39 | 37 | 62 | 26 | 36 | 27.6 | 12.2 | |

¹ Persons whose last job was in the U.S. Armed Forces are included in the unemployed total, but not shown separately.

² Industry data refer to wage and salary workers. Persons who were unpaid family workers or self-employed, unincorporated, on their last job are included in the unemployed total, but not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

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33. Unemployed jobseekers by sex, age, race, Hispanic or Latino ethnicity, and active jobsearch methods used
[Numbers in thousands]

| Characteristic | 2019 | | | | | | | | | |
|--|------------|-------------|------------------------------------|---|------------------------|--------------------------------|--------------------------|---------------------------|-------|--------------------------------|
| | Unemployed | | Percent of jobseekers using method | | | | | | | Average number of methods used |
| | Total | Job-seekers | Contacted employer directly | Sent out resumes or filled out applications | Placed or answered ads | Contacted friends or relatives | Public employment agency | Private employment agency | Other | |
| AGE AND SEX | | | | | | | | | | |
| Total, 16 years and over..... | 6,001 | 5,177 | 51.1 | 56.0 | 13.1 | 23.3 | 13.6 | 7.7 | 13.5 | 1.8 |
| 16 to 19 years..... | 746 | 704 | 48.3 | 60.8 | 9.6 | 16.8 | 6.3 | 2.9 | 9.9 | 1.5 |
| 20 to 24 years..... | 1,024 | 942 | 53.2 | 56.1 | 11.6 | 20.5 | 11.7 | 5.8 | 12.2 | 1.7 |
| 25 to 34 years..... | 1,384 | 1,222 | 52.6 | 57.5 | 13.8 | 23.1 | 14.1 | 7.8 | 13.3 | 1.8 |
| 35 to 44 years..... | 930 | 777 | 51.3 | 56.5 | 14.2 | 27.1 | 16.1 | 9.5 | 13.9 | 1.9 |
| 45 to 54 years..... | 890 | 734 | 51.0 | 54.9 | 15.4 | 27.0 | 18.9 | 10.2 | 15.6 | 1.9 |
| 55 to 64 years..... | 710 | 565 | 51.2 | 52.2 | 15.0 | 26.0 | 15.7 | 10.4 | 16.2 | 1.9 |
| 65 years and over..... | 317 | 233 | 43.3 | 44.6 | 11.5 | 23.8 | 11.0 | 7.8 | 16.2 | 1.6 |
| Men, 16 years and over..... | 3,227 | 2,749 | 51.9 | 53.8 | 12.9 | 24.2 | 13.9 | 7.6 | 14.0 | 1.8 |
| 16 to 19 years..... | 408 | 386 | 47.4 | 58.9 | 9.3 | 17.7 | 7.0 | 2.7 | 10.5 | 1.5 |
| 20 to 24 years..... | 602 | 548 | 55.1 | 52.9 | 10.5 | 22.1 | 12.2 | 6.4 | 13.0 | 1.7 |
| 25 to 34 years..... | 741 | 639 | 52.7 | 54.7 | 13.6 | 23.8 | 14.9 | 7.6 | 13.9 | 1.8 |
| 35 to 44 years..... | 475 | 390 | 51.7 | 55.1 | 14.5 | 29.6 | 16.3 | 8.7 | 14.3 | 1.9 |
| 45 to 54 years..... | 471 | 383 | 53.5 | 51.3 | 15.8 | 28.9 | 18.0 | 10.4 | 15.6 | 1.9 |
| 55 to 64 years..... | 361 | 281 | 52.4 | 52.3 | 15.6 | 25.0 | 16.4 | 11.1 | 17.1 | 1.9 |
| 65 years and over..... | 170 | 122 | 42.6 | 43.3 | 11.2 | 22.9 | 12.0 | 8.6 | 17.7 | 1.6 |
| Women, 16 years and over..... | 2,774 | 2,429 | 50.2 | 58.6 | 13.4 | 22.3 | 13.3 | 7.7 | 12.9 | 1.8 |
| 16 to 19 years..... | 339 | 318 | 49.4 | 63.2 | 9.9 | 15.7 | 5.4 | 3.2 | 9.3 | 1.6 |
| 20 to 24 years..... | 421 | 394 | 50.4 | 60.7 | 13.1 | 18.3 | 11.0 | 4.9 | 11.1 | 1.7 |
| 25 to 34 years..... | 643 | 583 | 52.4 | 60.7 | 14.1 | 22.4 | 13.2 | 8.0 | 12.6 | 1.8 |
| 35 to 44 years..... | 455 | 387 | 50.8 | 57.9 | 14.0 | 24.6 | 15.8 | 10.3 | 13.5 | 1.9 |
| 45 to 54 years..... | 419 | 351 | 48.3 | 58.8 | 14.9 | 25.1 | 20.0 | 10.0 | 15.5 | 1.9 |
| 55 to 64 years..... | 350 | 285 | 50.0 | 52.1 | 14.4 | 27.0 | 15.1 | 9.8 | 15.2 | 1.8 |
| 65 years and over..... | 147 | 110 | 44.1 | 46.0 | 11.7 | 24.8 | 10.0 | 6.9 | 14.6 | 1.6 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | | | |
| White..... | 4,159 | 3,492 | 51.0 | 56.1 | 12.7 | 23.6 | 12.5 | 7.4 | 14.1 | 1.8 |
| Men..... | 2,266 | 1,871 | 52.2 | 54.0 | 12.6 | 24.7 | 13.1 | 7.4 | 14.4 | 1.8 |
| Women..... | 1,893 | 1,621 | 49.6 | 58.5 | 12.8 | 22.3 | 11.9 | 7.3 | 13.7 | 1.8 |
| Black or African American..... | 1,251 | 1,155 | 50.4 | 56.0 | 14.1 | 22.9 | 17.0 | 8.1 | 10.8 | 1.8 |
| Men..... | 645 | 597 | 50.5 | 51.9 | 14.0 | 23.1 | 16.7 | 7.5 | 11.4 | 1.8 |
| Women..... | 607 | 558 | 50.3 | 60.3 | 14.2 | 22.8 | 17.4 | 8.7 | 10.2 | 1.8 |
| Asian..... | 280 | 256 | 51.5 | 55.2 | 15.1 | 22.9 | 11.2 | 10.4 | 18.0 | 1.9 |
| Men..... | 149 | 136 | 51.1 | 55.9 | 15.0 | 23.2 | 9.6 | 10.6 | 19.3 | 1.9 |
| Women..... | 132 | 120 | 52.1 | 54.4 | 15.3 | 22.6 | 12.9 | 10.1 | 16.5 | 1.9 |
| Hispanic or Latino ethnicity..... | 1,248 | 1,038 | 49.8 | 54.0 | 10.7 | 28.1 | 13.2 | 7.9 | 11.6 | 1.8 |
| Men..... | 657 | 526 | 51.4 | 50.3 | 10.4 | 28.8 | 12.9 | 8.1 | 12.7 | 1.8 |
| Women..... | 591 | 512 | 48.2 | 57.8 | 11.0 | 27.5 | 13.5 | 7.8 | 10.4 | 1.8 |

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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34. Unemployed jobseekers by sex, reason for unemployment, and active jobsearch methods used

[Numbers in thousands]

| Sex and reason | 2019 | | | | | | | | | |
|--|------------|-------------|------------------------------------|---|------------------------|--------------------------------|--------------------------|---------------------------|-------|--------------------------------|
| | Unemployed | | Percent of jobseekers using method | | | | | | | Average number of methods used |
| | Total | Job-seekers | Contacted employer directly | Sent out resumes or filled out applications | Placed or answered ads | Contacted friends or relatives | Public employment agency | Private employment agency | Other | |
| Total unemployed..... | 6,001 | 5,177 | 51.1 | 56.0 | 13.1 | 23.3 | 13.6 | 7.7 | 13.5 | 1.8 |
| Job losers and persons who completed temporary jobs ¹ | 2,786 | 1,963 | 53.1 | 56.3 | 15.1 | 27.8 | 17.4 | 10.0 | 14.0 | 1.9 |
| Job leavers..... | 814 | 814 | 55.6 | 58.8 | 15.0 | 20.4 | 12.8 | 8.1 | 12.9 | 1.8 |
| Reentrants..... | 1,810 | 1,810 | 48.1 | 53.6 | 11.1 | 20.8 | 11.0 | 5.6 | 14.0 | 1.6 |
| New entrants..... | 591 | 591 | 47.4 | 58.9 | 10.5 | 19.9 | 10.1 | 5.4 | 11.1 | 1.6 |
| Men..... | 3,227 | 2,749 | 51.9 | 53.8 | 12.9 | 24.2 | 13.9 | 7.6 | 14.0 | 1.8 |
| Job losers and persons who completed temporary jobs ¹ | 1,611 | 1,133 | 54.2 | 53.6 | 14.9 | 28.1 | 16.8 | 9.5 | 14.8 | 1.9 |
| Job leavers..... | 444 | 444 | 55.5 | 57.8 | 15.2 | 22.6 | 11.9 | 8.3 | 13.0 | 1.9 |
| Reentrants..... | 851 | 851 | 48.2 | 51.2 | 9.7 | 21.6 | 12.2 | 5.6 | 14.4 | 1.6 |
| New entrants..... | 321 | 321 | 48.7 | 55.6 | 11.3 | 19.8 | 10.8 | 5.8 | 11.9 | 1.6 |
| Women..... | 2,774 | 2,429 | 50.2 | 58.6 | 13.4 | 22.3 | 13.3 | 7.7 | 12.9 | 1.8 |
| Job losers and persons who completed temporary jobs ¹ | 1,175 | 830 | 51.5 | 60.0 | 15.4 | 27.4 | 18.3 | 10.8 | 12.9 | 2.0 |
| Job leavers..... | 370 | 370 | 55.9 | 60.0 | 14.7 | 17.8 | 13.9 | 7.9 | 12.7 | 1.8 |
| Reentrants..... | 959 | 959 | 48.1 | 55.7 | 12.3 | 20.1 | 9.9 | 5.7 | 13.6 | 1.7 |
| New entrants..... | 270 | 270 | 45.7 | 62.8 | 9.5 | 20.2 | 9.3 | 5.0 | 10.2 | 1.6 |

¹ Data on the number of jobseekers and the jobsearch methods used exclude persons on temporary layoff.

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. Updated population controls are introduced annually with the release of January data.

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35. Persons not in the labor force by desire and availability for work, age, and sex

[In thousands]

| Category | Total | | Age | | | | | | Sex | | | |
|--|--------|--------|----------------|--------|----------------|--------|-------------------|--------|--------|--------|--------|--------|
| | 2018 | 2019 | 16 to 24 years | | 25 to 54 years | | 55 years and over | | Men | | Women | |
| | | | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| Total not in the labor force..... | 95,716 | 95,636 | 17,020 | 16,656 | 22,685 | 22,102 | 56,010 | 56,879 | 38,582 | 38,667 | 57,134 | 56,970 |
| Do not want a job now ¹ | 90,467 | 90,593 | 15,430 | 15,153 | 20,513 | 20,023 | 54,524 | 55,417 | 36,133 | 36,252 | 54,334 | 54,341 |
| Want a job ¹ | 5,249 | 5,043 | 1,590 | 1,503 | 2,172 | 2,078 | 1,487 | 1,462 | 2,448 | 2,415 | 2,800 | 2,629 |
| Did not search for work in previous year..... | 3,161 | 3,084 | 925 | 883 | 1,195 | 1,157 | 1,040 | 1,045 | 1,399 | 1,430 | 1,762 | 1,654 |
| Searched for work in previous year, but not in past 4 weeks ² | 2,088 | 1,959 | 665 | 620 | 977 | 921 | 447 | 418 | 1,049 | 984 | 1,039 | 975 |
| Not available to work now..... | 571 | 556 | 232 | 229 | 267 | 252 | 72 | 75 | 232 | 242 | 338 | 314 |
| Marginally attached (available to work now) ³ | 1,517 | 1,403 | 433 | 391 | 709 | 669 | 375 | 343 | 817 | 742 | 700 | 661 |
| Discouraged over job prospects ⁴ | 423 | 382 | 93 | 86 | 211 | 193 | 120 | 103 | 266 | 239 | 158 | 143 |
| Reasons other than discouragement..... | 1,094 | 1,021 | 340 | 306 | 499 | 476 | 255 | 240 | 551 | 503 | 542 | 519 |
| Family responsibilities..... | 173 | 156 | 25 | 21 | 114 | 103 | 35 | 32 | 50 | 44 | 123 | 112 |
| In school or training..... | 184 | 146 | 144 | 116 | 36 | 27 | 4 | 4 | 99 | 76 | 85 | 70 |
| Ill health or disability..... | 152 | 135 | 16 | 14 | 64 | 63 | 72 | 58 | 85 | 73 | 67 | 63 |
| Other ⁵ | 584 | 584 | 156 | 155 | 285 | 283 | 143 | 147 | 317 | 310 | 267 | 274 |

¹ Includes some persons who are not asked if they want a job.

² Persons who had a job in the prior 12 months must have searched since the end of that job.

³ Persons "marginally attached to the labor force" are those who want a job, have searched for work during the prior 12 months, and were available to take a job during the reference week, but had not looked for work in the past 4 weeks.

⁴ Discouraged workers are persons marginally attached to the labor force who did not actively look for work in the prior 4 weeks for reasons such as thinks no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.

⁵ Includes those who did not actively look for work in the prior 4 weeks for such reasons as child-care and transportation problems, as well as a small number for which reason for nonparticipation was not ascertained.

NOTE: Updated population controls are introduced annually with the release of January data.

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36. Multiple jobholders by selected characteristics

[Numbers in thousands]

| Characteristic | Total | | | | Men | | | | Women | | | |
|---|--------|-------|-------------------|------|--------|-------|-------------------|------|--------|-------|-------------------|------|
| | Number | | Rate ¹ | | Number | | Rate ¹ | | Number | | Rate ¹ | |
| | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 | 2018 | 2019 |
| AGE | | | | | | | | | | | | |
| Total, 16 years and over ² | 7,769 | 8,050 | 5.0 | 5.1 | 3,835 | 3,908 | 4.6 | 4.7 | 3,934 | 4,141 | 5.4 | 5.6 |
| 16 to 19 years..... | 183 | 201 | 3.6 | 3.9 | 61 | 82 | 2.4 | 3.2 | 122 | 119 | 4.6 | 4.5 |
| 20 years and over..... | 7,586 | 7,849 | 5.0 | 5.2 | 3,775 | 3,826 | 4.7 | 4.7 | 3,812 | 4,023 | 5.4 | 5.6 |
| 20 to 24 years..... | 780 | 769 | 5.6 | 5.4 | 328 | 297 | 4.6 | 4.1 | 452 | 472 | 6.6 | 6.8 |
| 25 years and over..... | 6,806 | 7,079 | 5.0 | 5.1 | 3,447 | 3,529 | 4.7 | 4.8 | 3,359 | 3,550 | 5.3 | 5.5 |
| 25 to 54 years..... | 5,197 | 5,365 | 5.2 | 5.3 | 2,597 | 2,634 | 4.8 | 4.9 | 2,600 | 2,731 | 5.6 | 5.8 |
| 55 years and over..... | 1,610 | 1,714 | 4.4 | 4.6 | 850 | 895 | 4.4 | 4.5 | 759 | 819 | 4.5 | 4.7 |
| 55 to 64 years..... | 1,220 | 1,275 | 4.6 | 4.7 | 629 | 646 | 4.5 | 4.6 | 591 | 628 | 4.7 | 4.9 |
| 65 years and over..... | 390 | 440 | 4.0 | 4.2 | 221 | 249 | 4.1 | 4.4 | 169 | 191 | 3.9 | 4.1 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | | | | | |
| White..... | 6,166 | 6,304 | 5.1 | 5.1 | 3,057 | 3,086 | 4.7 | 4.7 | 3,110 | 3,218 | 5.6 | 5.7 |
| Black or African American..... | 993 | 1,074 | 5.2 | 5.5 | 469 | 488 | 5.2 | 5.3 | 523 | 586 | 5.2 | 5.7 |
| Asian..... | 307 | 338 | 3.1 | 3.3 | 162 | 174 | 3.1 | 3.3 | 145 | 164 | 3.1 | 3.4 |
| Hispanic or Latino ethnicity..... | 951 | 1,027 | 3.5 | 3.7 | 538 | 550 | 3.5 | 3.5 | 413 | 478 | 3.6 | 4.0 |
| MARITAL STATUS | | | | | | | | | | | | |
| Married, spouse present ³ | 3,842 | 3,971 | 4.7 | 4.8 | 2,191 | 2,233 | 4.8 | 4.9 | 1,651 | 1,738 | 4.6 | 4.8 |
| Widowed, divorced, or separated ⁴ | 1,348 | 1,388 | 5.6 | 5.7 | 484 | 472 | 4.7 | 4.6 | 864 | 916 | 6.2 | 6.5 |
| Never married..... | 2,579 | 2,690 | 5.2 | 5.3 | 1,160 | 1,203 | 4.4 | 4.4 | 1,419 | 1,487 | 6.1 | 6.3 |
| FULL- OR PART-TIME STATUS | | | | | | | | | | | | |
| Primary job full time, secondary job part time..... | 4,290 | 4,499 | - | - | 2,327 | 2,381 | - | - | 1,963 | 2,118 | - | - |
| Primary and secondary jobs both part time..... | 2,031 | 2,062 | - | - | 717 | 720 | - | - | 1,314 | 1,342 | - | - |
| Primary and secondary jobs both full time..... | 316 | 307 | - | - | 196 | 203 | - | - | 120 | 104 | - | - |
| Hours vary on primary or secondary job..... | 1,080 | 1,127 | - | - | 570 | 580 | - | - | 510 | 547 | - | - |

¹ Multiple jobholders as a percent of all employed persons in specified group.

² Includes a small number of persons who work part time on their primary job and full time on their secondary jobs(s), not shown separately.

³ Refers to persons in opposite-sex married couples only.

⁴ Separated includes persons who are married, spouse absent.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

37. Median weekly earnings of full-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) | | Median weekly earnings | |
|--|-------------------------------------|---------|------------------------|-------|
| | 2018 | 2019 | 2018 | 2019 |
| SEX AND AGE | | | | |
| Total, 16 years and over..... | 115,567 | 117,584 | \$886 | \$917 |
| Men, 16 years and over..... | 64,142 | 65,007 | 973 | 1,007 |
| 16 to 24 years..... | 5,818 | 5,936 | 575 | 607 |
| 25 years and over..... | 58,324 | 59,070 | 1,026 | 1,070 |
| Women, 16 years and over..... | 51,425 | 52,577 | 789 | 821 |
| 16 to 24 years..... | 4,611 | 4,830 | 522 | 540 |
| 25 years and over..... | 46,814 | 47,747 | 830 | 865 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | |
| White..... | 88,953 | 90,194 | 916 | 945 |
| Men..... | 50,570 | 51,110 | 1,002 | 1,036 |
| Women..... | 38,384 | 39,084 | 817 | 840 |
| Black or African American..... | 15,041 | 15,460 | 694 | 735 |
| Men..... | 7,282 | 7,378 | 735 | 769 |
| Women..... | 7,760 | 8,081 | 654 | 704 |
| Asian..... | 7,643 | 7,898 | 1,095 | 1,174 |
| Men..... | 4,169 | 4,334 | 1,241 | 1,336 |
| Women..... | 3,474 | 3,563 | 937 | 1,025 |
| Hispanic or Latino ethnicity..... | 20,297 | 21,227 | 680 | 706 |
| Men..... | 12,226 | 12,611 | 720 | 747 |
| Women..... | 8,071 | 8,616 | 617 | 642 |

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

38. Median weekly earnings of part-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) | | Median weekly earnings | |
|--|-------------------------------------|--------|------------------------|-------|
| | 2018 | 2019 | 2018 | 2019 |
| SEX AND AGE | | | | |
| Total, 16 years and over..... | 24,346 | 23,946 | \$271 | \$279 |
| Men, 16 years and over..... | 8,378 | 8,235 | 263 | 269 |
| 16 to 24 years..... | 3,534 | 3,504 | 209 | 215 |
| 25 years and over..... | 4,843 | 4,731 | 316 | 324 |
| Women, 16 years and over..... | 15,968 | 15,710 | 275 | 284 |
| 16 to 24 years..... | 4,708 | 4,576 | 204 | 211 |
| 25 years and over..... | 11,260 | 11,134 | 314 | 324 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | |
| White..... | 19,054 | 18,778 | 274 | 281 |
| Men..... | 6,463 | 6,345 | 264 | 272 |
| Women..... | 12,590 | 12,433 | 280 | 287 |
| Black or African American..... | 2,935 | 2,735 | 254 | 265 |
| Men..... | 1,038 | 1,042 | 254 | 261 |
| Women..... | 1,896 | 1,693 | 254 | 267 |
| Asian..... | 1,326 | 1,388 | 279 | 295 |
| Men..... | 483 | 459 | 282 | 269 |
| Women..... | 843 | 929 | 277 | 304 |
| Hispanic or Latino ethnicity..... | 4,265 | 4,168 | 267 | 281 |
| Men..... | 1,530 | 1,476 | 271 | 285 |
| Women..... | 2,735 | 2,692 | 265 | 279 |

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Total, full-time wage and salary workers..... | 117,584 | \$917 | 65,007 | \$1,007 | 52,577 | \$821 |
| Management, professional, and related occupations..... | 50,119 | 1,309 | 24,260 | 1,539 | 25,859 | 1,135 |
| Management, business, and financial operations occupations..... | 20,696 | 1,415 | 11,111 | 1,598 | 9,585 | 1,221 |
| Management occupations..... | 13,948 | 1,478 | 8,002 | 1,659 | 5,946 | 1,266 |
| Chief executives..... | 1,113 | 2,380 | 812 | 2,509 | 302 | 2,019 |
| General and operations managers..... | 990 | 1,384 | 678 | 1,476 | 312 | 1,153 |
| Legislators..... | 14 | — | 9 | — | 5 | — |
| Advertising and promotions managers..... | 45 | — | 19 | — | 27 | — |
| Marketing and sales managers..... | 1,109 | 1,600 | 591 | 1,895 | 518 | 1,393 |
| Public relations and fundraising managers..... | 72 | 1,416 | 22 | — | 50 | 1,399 |
| Administrative services managers..... | 154 | 1,235 | 93 | 1,277 | 61 | 1,084 |
| Computer and information systems managers..... | 629 | 1,984 | 439 | 2,019 | 190 | 1,892 |
| Financial managers..... | 1,142 | 1,447 | 523 | 1,897 | 619 | 1,207 |
| Compensation and benefits managers..... | 23 | — | 7 | — | 15 | — |
| Human resources managers..... | 299 | 1,592 | 69 | 1,829 | 230 | 1,538 |
| Training and development managers..... | 44 | — | 19 | — | 25 | — |
| Industrial production managers..... | 270 | 1,472 | 208 | 1,469 | 62 | 1,497 |
| Purchasing managers..... | 214 | 1,539 | 129 | 1,657 | 84 | 1,390 |
| Transportation, storage, and distribution managers..... | 261 | 1,160 | 213 | 1,238 | 49 | — |
| Farmers, ranchers, and other agricultural managers..... | 114 | 987 | 94 | 1,162 | 20 | — |
| Construction managers..... | 610 | 1,468 | 539 | 1,511 | 71 | 1,210 |
| Education administrators..... | 811 | 1,371 | 276 | 1,467 | 536 | 1,335 |
| Architectural and engineering managers..... | 148 | 2,471 | 128 | 2,457 | 20 | — |
| Food service managers..... | 785 | 863 | 420 | 964 | 365 | 719 |
| Funeral service managers..... | 3 | — | 2 | — | 1 | — |
| Gaming managers..... | 18 | — | 10 | — | 9 | — |
| Lodging managers..... | 116 | 975 | 61 | 1,096 | 55 | 894 |
| Medical and health services managers..... | 578 | 1,478 | 169 | 1,828 | 409 | 1,362 |
| Natural sciences managers..... | 12 | — | 9 | — | 3 | — |
| Postmasters and mail superintendents..... | 28 | — | 13 | — | 14 | — |
| Property, real estate, and community association managers..... | 438 | 954 | 214 | 1,168 | 224 | 849 |
| Social and community service managers..... | 403 | 1,243 | 143 | 1,452 | 260 | 1,156 |
| Emergency management directors..... | 9 | — | 6 | — | 3 | — |
| Managers, all other..... | 3,497 | 1,533 | 2,088 | 1,725 | 1,409 | 1,317 |
| Business and financial operations occupations..... | 6,748 | 1,285 | 3,109 | 1,468 | 3,639 | 1,148 |
| Agents and business managers of artists, performers, and athletes..... | 28 | — | 13 | — | 15 | — |
| Buyers and purchasing agents, farm products..... | 7 | — | 6 | — | 1 | — |
| Wholesale and retail buyers, except farm products..... | 162 | 979 | 87 | 982 | 76 | 977 |
| Purchasing agents, except wholesale, retail, and farm products..... | 248 | 1,170 | 134 | 1,202 | 113 | 1,081 |
| Claims adjusters, appraisers, examiners, and investigators..... | 299 | 1,103 | 104 | 1,277 | 195 | 972 |
| Compliance officers..... | 271 | 1,346 | 105 | 1,561 | 165 | 1,264 |
| Cost estimators..... | 113 | 1,254 | 100 | 1,264 | 13 | — |
| Human resources workers..... | 680 | 1,203 | 186 | 1,325 | 494 | 1,149 |
| Compensation, benefits, and job analysis specialists..... | 46 | — | 14 | — | 32 | — |
| Training and development specialists..... | 120 | 1,127 | 51 | 1,249 | 68 | 968 |
| Logisticians..... | 152 | 1,093 | 107 | 1,149 | 45 | — |
| Management analysts..... | 692 | 1,622 | 389 | 1,870 | 303 | 1,517 |
| Meeting, convention, and event planners..... | 116 | 1,023 | 28 | — | 89 | 1,018 |
| Fundraisers..... | 85 | 1,330 | 33 | — | 52 | 1,229 |
| Market research analysts and marketing specialists..... | 281 | 1,363 | 130 | 1,688 | 152 | 1,228 |
| Business operations specialists, all other..... | 248 | 1,283 | 100 | 1,540 | 148 | 1,193 |
| Accountants and auditors..... | 1,683 | 1,221 | 670 | 1,419 | 1,013 | 1,141 |
| Appraisers and assessors of real estate..... | 46 | — | 24 | — | 23 | — |
| Budget analysts..... | 40 | — | 19 | — | 21 | — |
| Credit analysts..... | 26 | — | 9 | — | 18 | — |
| Financial analysts..... | 307 | 1,613 | 203 | 1,763 | 104 | 1,386 |
| Personal financial advisors..... | 448 | 1,618 | 296 | 1,905 | 152 | 1,232 |
| Insurance underwriters..... | 116 | 1,169 | 57 | 1,338 | 59 | 1,142 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Financial examiners..... | 20 | — | 10 | — | 10 | — |
| Credit counselors and loan officers..... | 366 | 1,235 | 173 | 1,542 | 193 | 1,020 |
| Tax examiners and collectors, and revenue agents..... | 49 | — | 18 | — | 31 | — |
| Tax preparers..... | 46 | — | 20 | — | 26 | — |
| Financial specialists, all other..... | 50 | 1,209 | 24 | — | 26 | — |
| Professional and related occupations..... | 29,423 | 1,237 | 13,149 | 1,493 | 16,274 | 1,085 |
| Computer and mathematical occupations..... | 4,947 | 1,579 | 3,668 | 1,658 | 1,279 | 1,353 |
| Computer and information research scientists..... | 20 | — | 13 | — | 6 | — |
| Computer systems analysts..... | 623 | 1,461 | 368 | 1,580 | 255 | 1,289 |
| Information security analysts..... | 128 | 1,758 | 103 | 1,875 | 25 | — |
| Computer programmers..... | 425 | 1,586 | 343 | 1,613 | 82 | 1,463 |
| Software developers, applications and systems software..... | 1,714 | 1,894 | 1,379 | 1,920 | 335 | 1,718 |
| Web developers..... | 144 | 1,470 | 88 | 1,633 | 56 | 1,150 |
| Computer support specialists..... | 486 | 1,192 | 365 | 1,223 | 121 | 1,103 |
| Database administrators..... | 96 | 1,642 | 67 | 1,752 | 29 | — |
| Network and computer systems administrators..... | 194 | 1,447 | 144 | 1,541 | 50 | 1,233 |
| Computer network architects..... | 104 | 1,883 | 95 | 1,901 | 10 | — |
| Computer occupations, all other..... | 721 | 1,277 | 542 | 1,365 | 179 | 1,148 |
| Actuaries..... | 28 | — | 21 | — | 7 | — |
| Mathematicians..... | 2 | — | 1 | — | 1 | — |
| Operations research analysts..... | 153 | 1,512 | 86 | 1,753 | 67 | 1,188 |
| Statisticians..... | 90 | 1,456 | 44 | — | 46 | — |
| Miscellaneous mathematical science occupations..... | 18 | — | 10 | — | 8 | — |
| Architecture and engineering occupations..... | 3,011 | 1,550 | 2,559 | 1,589 | 452 | 1,339 |
| Architects, except naval..... | 152 | 1,572 | 114 | 1,706 | 38 | — |
| Surveyors, cartographers, and photogrammetrists..... | 42 | — | 34 | — | 8 | — |
| Aerospace engineers..... | 138 | 1,917 | 121 | 2,018 | 17 | — |
| Agricultural engineers..... | 3 | — | 3 | — | 0 | — |
| Biomedical engineers..... | 17 | — | 14 | — | 3 | — |
| Chemical engineers..... | 86 | 1,863 | 74 | 1,878 | 12 | — |
| Civil engineers..... | 421 | 1,616 | 360 | 1,657 | 61 | 1,353 |
| Computer hardware engineers..... | 71 | 1,882 | 57 | 1,919 | 15 | — |
| Electrical and electronics engineers..... | 266 | 1,781 | 241 | 1,830 | 25 | — |
| Environmental engineers..... | 25 | — | 20 | — | 5 | — |
| Industrial engineers, including health and safety..... | 227 | 1,589 | 169 | 1,616 | 58 | 1,487 |
| Marine engineers and naval architects..... | 13 | — | 13 | — | 0 | — |
| Materials engineers..... | 44 | — | 39 | — | 5 | — |
| Mechanical engineers..... | 322 | 1,625 | 303 | 1,635 | 19 | — |
| Mining and geological engineers, including mining safety engineers..... | 8 | — | 4 | — | 4 | — |
| Nuclear engineers..... | 8 | — | 6 | — | 2 | — |
| Petroleum engineers..... | 24 | — | 22 | — | 2 | — |
| Engineers, all other..... | 529 | 1,636 | 455 | 1,663 | 74 | 1,446 |
| Drafters..... | 104 | 1,045 | 82 | 1,047 | 22 | — |
| Engineering technicians, except drafters..... | 462 | 1,161 | 382 | 1,200 | 79 | 915 |
| Surveying and mapping technicians..... | 50 | 1,060 | 46 | — | 4 | — |
| Life, physical, and social science occupations..... | 1,233 | 1,334 | 676 | 1,447 | 556 | 1,237 |
| Agricultural and food scientists..... | 36 | — | 23 | — | 13 | — |
| Biological scientists..... | 101 | 1,250 | 57 | 1,266 | 44 | — |
| Conservation scientists and foresters..... | 20 | — | 11 | — | 8 | — |
| Medical scientists..... | 146 | 1,188 | 77 | 1,214 | 70 | 1,175 |
| Life scientists, all other..... | 3 | — | 2 | — | 1 | — |
| Astronomers and physicists..... | 15 | — | 10 | — | 4 | — |
| Atmospheric and space scientists..... | 13 | — | 9 | — | 5 | — |
| Chemists and materials scientists..... | 85 | 1,582 | 49 | — | 36 | — |
| Environmental scientists and geoscientists..... | 101 | 1,486 | 65 | 1,519 | 36 | — |
| Physical scientists, all other..... | 278 | 1,669 | 158 | 1,901 | 120 | 1,385 |
| Economists..... | 35 | — | 26 | — | 9 | — |
| Survey researchers..... | 0 | — | 0 | — | 0 | — |
| Psychologists..... | 114 | 1,468 | 22 | — | 93 | 1,441 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Sociologists..... | 2 | — | 0 | — | 2 | — |
| Urban and regional planners..... | 22 | — | 14 | — | 8 | — |
| Miscellaneous social scientists and related workers..... | 32 | — | 20 | — | 12 | — |
| Agricultural and food science technicians..... | 20 | — | 16 | — | 4 | — |
| Biological technicians..... | 20 | — | 8 | — | 12 | — |
| Chemical technicians..... | 61 | 893 | 41 | — | 20 | — |
| Geological and petroleum technicians..... | 18 | — | 12 | — | 6 | — |
| Nuclear technicians..... | 3 | — | 2 | — | 1 | — |
| Social science research assistants..... | 1 | — | 0 | — | 1 | — |
| Miscellaneous life, physical, and social science technicians..... | 108 | 907 | 57 | 928 | 51 | 896 |
| Community and social service occupations..... | 2,240 | 968 | 742 | 1,064 | 1,498 | 941 |
| Counselors..... | 720 | 987 | 179 | 944 | 541 | 1,003 |
| Social workers..... | 739 | 964 | 136 | 1,108 | 603 | 944 |
| Probation officers and correctional treatment specialists..... | 94 | 1,067 | 50 | 1,050 | 45 | — |
| Social and human service assistants..... | 207 | 805 | 41 | — | 166 | 778 |
| Miscellaneous community and social service specialists, including health educators and community health workers..... | 66 | 920 | 20 | — | 46 | — |
| Clergy..... | 332 | 1,066 | 275 | 1,155 | 57 | 862 |
| Directors, religious activities and education..... | 48 | — | 29 | — | 19 | — |
| Religious workers, all other..... | 34 | — | 13 | — | 21 | — |
| Legal occupations..... | 1,478 | 1,562 | 670 | 1,999 | 808 | 1,266 |
| Lawyers..... | 884 | 2,043 | 548 | 2,202 | 336 | 1,878 |
| Judicial law clerks..... | 12 | — | 5 | — | 7 | — |
| Judges, magistrates, and other judicial workers..... | 61 | 1,794 | 27 | — | 34 | — |
| Paralegals and legal assistants..... | 364 | 963 | 41 | — | 323 | 970 |
| Miscellaneous legal support workers..... | 157 | 1,124 | 49 | — | 109 | 1,009 |
| Education, training, and library occupations..... | 7,238 | 1,057 | 1,991 | 1,265 | 5,247 | 987 |
| Postsecondary teachers..... | 986 | 1,512 | 544 | 1,670 | 442 | 1,358 |
| Preschool and kindergarten teachers..... | 496 | 701 | 7 | — | 489 | 705 |
| Elementary and middle school teachers..... | 3,162 | 1,067 | 640 | 1,161 | 2,522 | 1,042 |
| Secondary school teachers..... | 882 | 1,161 | 408 | 1,262 | 474 | 1,095 |
| Special education teachers..... | 295 | 1,108 | 42 | — | 253 | 1,104 |
| Other teachers and instructors..... | 455 | 1,054 | 192 | 1,190 | 263 | 942 |
| Archivists, curators, and museum technicians..... | 34 | — | 15 | — | 19 | — |
| Librarians..... | 138 | 1,095 | 27 | — | 111 | 1,093 |
| Library technicians..... | 9 | — | 2 | — | 7 | — |
| Teacher assistants..... | 637 | 590 | 72 | 707 | 565 | 579 |
| Other education, training, and library workers..... | 143 | 1,143 | 41 | — | 102 | 1,058 |
| Arts, design, entertainment, sports, and media occupations..... | 1,762 | 1,151 | 956 | 1,231 | 806 | 1,077 |
| Artists and related workers..... | 83 | 1,155 | 48 | — | 35 | — |
| Designers..... | 661 | 1,126 | 337 | 1,214 | 324 | 1,052 |
| Actors..... | 13 | — | 7 | — | 6 | — |
| Producers and directors..... | 109 | 1,483 | 59 | 1,652 | 50 | 1,156 |
| Athletes, coaches, umpires, and related workers..... | 157 | 1,051 | 122 | 1,134 | 35 | — |
| Dancers and choreographers..... | 13 | — | 3 | — | 10 | — |
| Musicians, singers, and related workers..... | 36 | — | 26 | — | 10 | — |
| Entertainers and performers, sports and related workers, all other..... | 15 | — | 12 | — | 4 | — |
| Announcers..... | 20 | — | 12 | — | 9 | — |
| News analysts, reporters and correspondents..... | 77 | 1,301 | 40 | — | 37 | — |
| Public relations specialists..... | 119 | 1,410 | 41 | — | 78 | 1,255 |
| Editors..... | 98 | 1,163 | 32 | — | 66 | 1,135 |
| Technical writers..... | 54 | 1,434 | 26 | — | 28 | — |
| Writers and authors..... | 88 | 1,159 | 41 | — | 48 | — |
| Miscellaneous media and communication workers..... | 56 | 794 | 22 | — | 34 | — |
| Broadcast and sound engineering technicians and radio operators..... | 90 | 1,158 | 79 | 1,189 | 11 | — |
| Photographers..... | 45 | — | 29 | — | 16 | — |
| Television, video, and motion picture camera operators and editors..... | 27 | — | 20 | — | 7 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Media and communication equipment workers, all other..... | 0 | — | 0 | — | 0 | — |
| Healthcare practitioners and technical occupations..... | 7,514 | 1,180 | 1,887 | 1,422 | 5,627 | 1,130 |
| Chiropractors..... | 19 | — | 12 | — | 6 | — |
| Dentists..... | 71 | 2,302 | 43 | — | 28 | — |
| Dietitians and nutritionists..... | 94 | 1,019 | 10 | — | 85 | 948 |
| Optometrists..... | 27 | — | 12 | — | 15 | — |
| Pharmacists..... | 255 | 2,013 | 100 | 2,245 | 155 | 1,877 |
| Physicians and surgeons..... | 857 | 2,292 | 507 | 2,500 | 349 | 1,878 |
| Physician assistants..... | 109 | 1,831 | 31 | — | 77 | 1,763 |
| Podiatrists..... | 4 | — | 3 | — | 1 | — |
| Audiologists..... | 11 | — | 2 | — | 10 | — |
| Occupational therapists..... | 92 | 1,447 | 13 | — | 79 | 1,441 |
| Physical therapists..... | 211 | 1,431 | 81 | 1,610 | 130 | 1,323 |
| Radiation therapists..... | 9 | — | 4 | — | 5 | — |
| Recreational therapists..... | 9 | — | 1 | — | 8 | — |
| Respiratory therapists..... | 93 | 1,213 | 34 | — | 59 | 1,073 |
| Speech-language pathologists..... | 131 | 1,193 | 7 | — | 124 | 1,171 |
| Exercise physiologists..... | 2 | — | 0 | — | 2 | — |
| Therapists, all other..... | 162 | 935 | 31 | — | 131 | 919 |
| Veterinarians..... | 72 | 1,773 | 17 | — | 55 | 1,985 |
| Registered nurses..... | 2,640 | 1,223 | 320 | 1,256 | 2,321 | 1,217 |
| Nurse anesthetists..... | 22 | — | 10 | — | 12 | — |
| Nurse midwives..... | 6 | — | 0 | — | 6 | — |
| Nurse practitioners..... | 187 | 1,760 | 23 | — | 163 | 1,753 |
| Health diagnosing and treating practitioners, all other..... | 12 | — | 5 | — | 7 | — |
| Clinical laboratory technologists and technicians..... | 281 | 979 | 66 | 1,117 | 215 | 952 |
| Dental hygienists..... | 104 | 1,094 | 5 | — | 99 | 1,066 |
| Diagnostic related technologists and technicians..... | 320 | 1,126 | 107 | 1,166 | 213 | 1,076 |
| Emergency medical technicians and paramedics..... | 179 | 912 | 125 | 991 | 54 | 786 |
| Health practitioner support technologists and technicians..... | 570 | 735 | 126 | 843 | 444 | 712 |
| Licensed practical and licensed vocational nurses..... | 533 | 806 | 53 | 896 | 481 | 799 |
| Medical records and health information technicians..... | 152 | 829 | 15 | — | 138 | 799 |
| Opticians, dispensing..... | 34 | — | 9 | — | 26 | — |
| Miscellaneous health technologists and technicians..... | 130 | 880 | 46 | — | 84 | 799 |
| Other healthcare practitioners and technical occupations..... | 117 | 1,252 | 69 | 1,261 | 48 | — |
| Service occupations..... | 16,558 | 592 | 7,898 | 659 | 8,660 | 537 |
| Healthcare support occupations..... | 2,700 | 591 | 363 | 639 | 2,337 | 585 |
| Nursing, psychiatric, and home health aides..... | 1,471 | 562 | 184 | 588 | 1,287 | 556 |
| Occupational therapy assistants and aides..... | 23 | — | 4 | — | 19 | — |
| Physical therapist assistants and aides..... | 72 | 955 | 29 | — | 43 | — |
| Massage therapists..... | 57 | 582 | 15 | — | 42 | — |
| Dental assistants..... | 199 | 615 | 6 | — | 193 | 613 |
| Medical assistants..... | 521 | 635 | 40 | — | 481 | 635 |
| Medical transcriptionists..... | 28 | — | 5 | — | 23 | — |
| Pharmacy aides..... | 41 | — | 14 | — | 27 | — |
| Veterinary assistants and laboratory animal caretakers..... | 39 | — | 7 | — | 31 | — |
| Phlebotomists..... | 98 | 623 | 9 | — | 88 | 612 |
| Miscellaneous healthcare support occupations, including medical equipment preparers..... | 151 | 617 | 47 | — | 103 | 571 |
| Protective service occupations..... | 2,725 | 900 | 2,172 | 953 | 553 | 731 |
| First-line supervisors of correctional officers..... | 41 | — | 29 | — | 12 | — |
| First-line supervisors of police and detectives..... | 80 | 1,438 | 71 | 1,449 | 9 | — |
| First-line supervisors of fire fighting and prevention workers..... | 40 | — | 36 | — | 4 | — |
| First-line supervisors of protective service workers, all other..... | 66 | 659 | 50 | 698 | 17 | — |
| Firefighters..... | 292 | 1,207 | 287 | 1,203 | 6 | — |
| Fire inspectors..... | 16 | — | 15 | — | 2 | — |
| Bailliffs, correctional officers, and jailers..... | 365 | 776 | 251 | 890 | 114 | 664 |
| Detectives and criminal investigators..... | 151 | 1,428 | 119 | 1,472 | 32 | — |
| Fish and game wardens..... | 2 | — | 1 | — | 1 | — |
| Parking enforcement workers..... | 2 | — | 2 | — | 1 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Police and sheriff's patrol officers..... | 686 | 1,111 | 559 | 1,143 | 127 | 922 |
| Transit and railroad police..... | 4 | — | 4 | — | 0 | — |
| Animal control workers..... | 7 | — | 6 | — | 1 | — |
| Private detectives and investigators..... | 78 | 973 | 38 | — | 41 | — |
| Security guards and gaming surveillance officers..... | 790 | 650 | 631 | 671 | 159 | 589 |
| Crossing guards..... | 21 | — | 15 | — | 6 | — |
| Transportation security screeners..... | 41 | — | 32 | — | 9 | — |
| Lifeguards and other recreational, and all other protective service workers..... | 41 | — | 28 | — | 13 | — |
| Food preparation and serving related occupations..... | 4,689 | 522 | 2,352 | 576 | 2,337 | 492 |
| Chefs and head cooks..... | 406 | 698 | 334 | 727 | 72 | 553 |
| First-line supervisors of food preparation and serving workers..... | 426 | 584 | 184 | 657 | 242 | 545 |
| Cooks..... | 1,362 | 512 | 831 | 535 | 531 | 489 |
| Food preparation workers..... | 574 | 496 | 246 | 532 | 328 | 463 |
| Bartenders..... | 293 | 610 | 159 | 655 | 134 | 578 |
| Combined food preparation and serving workers, including fast food..... | 191 | 462 | 65 | 457 | 126 | 467 |
| Counter attendants, cafeteria, food concession, and coffee shop..... | 48 | — | 26 | — | 22 | — |
| Waiters and waitresses..... | 973 | 511 | 292 | 594 | 681 | 491 |
| Food servers, nonrestaurant..... | 89 | 515 | 29 | — | 60 | 501 |
| Dining room and cafeteria attendants and bartender helpers..... | 116 | 554 | 66 | 605 | 50 | 513 |
| Dishwashers..... | 126 | 453 | 102 | 464 | 24 | — |
| Hosts and hostesses, restaurant, lounge, and coffee shop..... | 81 | 456 | 17 | — | 64 | 441 |
| Food preparation and serving related workers, all other..... | 4 | — | 2 | — | 2 | — |
| Building and grounds cleaning and maintenance occupations..... | 3,679 | 580 | 2,293 | 618 | 1,386 | 502 |
| First-line supervisors of housekeeping and janitorial workers..... | 215 | 710 | 134 | 758 | 80 | 639 |
| First-line supervisors of landscaping, lawn service, and groundskeeping workers..... | 121 | 797 | 110 | 800 | 11 | — |
| Janitors and building cleaners..... | 1,563 | 582 | 1,068 | 610 | 494 | 510 |
| Maids and housekeeping cleaners..... | 895 | 490 | 126 | 520 | 769 | 484 |
| Pest control workers..... | 73 | 731 | 71 | 741 | 2 | — |
| Grounds maintenance workers..... | 813 | 606 | 784 | 607 | 29 | — |
| Personal care and service occupations..... | 2,764 | 565 | 718 | 624 | 2,047 | 531 |
| First-line supervisors of gaming workers..... | 117 | 821 | 63 | 853 | 54 | 791 |
| First-line supervisors of personal service workers..... | 75 | 778 | 32 | — | 43 | — |
| Animal trainers..... | 25 | — | 17 | — | 9 | — |
| Nonfarm animal caretakers..... | 105 | 515 | 25 | — | 79 | 489 |
| Gaming services workers..... | 60 | 635 | 32 | — | 28 | — |
| Motion picture projectionists..... | 0 | — | 0 | — | 0 | — |
| Ushers, lobby attendants, and ticket takers..... | 10 | — | 4 | — | 6 | — |
| Miscellaneous entertainment attendants and related workers..... | 77 | 583 | 54 | 557 | 24 | — |
| Embalmers and funeral attendants..... | 6 | — | 4 | — | 2 | — |
| Morticians, undertakers, and funeral directors..... | 20 | — | 12 | — | 8 | — |
| Barbers..... | 62 | 662 | 50 | 789 | 12 | — |
| Hairdressers, hairstylists, and cosmetologists..... | 310 | 570 | 24 | — | 286 | 569 |
| Miscellaneous personal appearance workers..... | 227 | 571 | 33 | — | 193 | 554 |
| Baggage porters, bellhops, and concierges..... | 69 | 663 | 54 | 672 | 15 | — |
| Tour and travel guides..... | 28 | — | 17 | — | 11 | — |
| Childcare workers..... | 473 | 495 | 40 | — | 433 | 491 |
| Personal care aides..... | 815 | 516 | 130 | 581 | 685 | 509 |
| Recreation and fitness workers..... | 191 | 607 | 88 | 656 | 102 | 580 |
| Residential advisors..... | 21 | — | 8 | — | 13 | — |
| Personal care and service workers, all other..... | 74 | 611 | 30 | — | 44 | — |
| Sales and office occupations..... | 23,883 | 758 | 9,695 | 874 | 14,188 | 713 |
| Sales and related occupations..... | 9,929 | 830 | 5,525 | 982 | 4,404 | 677 |
| First-line supervisors of retail sales workers..... | 2,316 | 817 | 1,246 | 955 | 1,070 | 708 |
| First-line supervisors of non-retail sales workers..... | 857 | 1,162 | 596 | 1,157 | 261 | 1,173 |
| Cashiers..... | 1,398 | 503 | 438 | 510 | 959 | 499 |
| Counter and rental clerks..... | 67 | 686 | 44 | — | 23 | — |
| Parts salespersons..... | 122 | 777 | 107 | 768 | 15 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Retail salespersons..... | 1,856 | 692 | 1,094 | 806 | 762 | 578 |
| Advertising sales agents..... | 169 | 1,050 | 88 | 1,143 | 81 | 874 |
| Insurance sales agents..... | 461 | 927 | 214 | 1,034 | 247 | 806 |
| Securities, commodities, and financial services sales agents..... | 192 | 1,302 | 129 | 1,386 | 63 | 1,063 |
| Travel agents..... | 52 | 745 | 8 | — | 44 | — |
| Sales representatives, services, all other..... | 477 | 1,211 | 340 | 1,332 | 137 | 973 |
| Sales representatives, wholesale and manufacturing..... | 1,107 | 1,206 | 813 | 1,262 | 294 | 1,067 |
| Models, demonstrators, and product promoters..... | 15 | — | 3 | — | 12 | — |
| Real estate brokers and sales agents..... | 543 | 1,019 | 222 | 1,344 | 321 | 883 |
| Sales engineers..... | 32 | — | 29 | — | 3 | — |
| Telemarketers..... | 42 | — | 18 | — | 24 | — |
| Door-to-door sales workers, news and street vendors, and related workers..... | 31 | — | 14 | — | 16 | — |
| Sales and related workers, all other..... | 194 | 935 | 123 | 966 | 71 | 848 |
| Office and administrative support occupations..... | 13,954 | 732 | 4,170 | 771 | 9,784 | 721 |
| First-line supervisors of office and administrative support workers..... | 1,215 | 866 | 406 | 971 | 809 | 816 |
| Switchboard operators, including answering service..... | 20 | — | 5 | — | 16 | — |
| Telephone operators..... | 34 | — | 6 | — | 28 | — |
| Communications equipment operators, all other..... | 8 | — | 4 | — | 4 | — |
| Bill and account collectors..... | 113 | 701 | 22 | — | 91 | 672 |
| Billing and posting clerks..... | 389 | 742 | 45 | — | 344 | 736 |
| Bookkeeping, accounting, and auditing clerks..... | 657 | 764 | 84 | 784 | 573 | 764 |
| Gaming cage workers..... | 10 | — | 2 | — | 8 | — |
| Payroll and timekeeping clerks..... | 127 | 766 | 17 | — | 110 | 756 |
| Procurement clerks..... | 29 | — | 9 | — | 21 | — |
| Tellers..... | 241 | 575 | 35 | — | 207 | 571 |
| Financial clerks, all other..... | 119 | 890 | 48 | — | 71 | 797 |
| Brokerage clerks..... | 3 | — | 1 | — | 1 | — |
| Correspondence clerks..... | 6 | — | 2 | — | 4 | — |
| Court, municipal, and license clerks..... | 83 | 748 | 17 | — | 66 | 759 |
| Credit authorizers, checkers, and clerks..... | 39 | — | 10 | — | 30 | — |
| Customer service representatives..... | 1,977 | 693 | 717 | 736 | 1,259 | 673 |
| Eligibility interviewers, government programs..... | 68 | 763 | 16 | — | 52 | 756 |
| File clerks..... | 137 | 672 | 27 | — | 110 | 667 |
| Hotel, motel, and resort desk clerks..... | 90 | 519 | 24 | — | 65 | 490 |
| Interviewers, except eligibility and loan..... | 93 | 740 | 10 | — | 82 | 734 |
| Library assistants, clerical..... | 34 | — | 5 | — | 29 | — |
| Loan interviewers and clerks..... | 118 | 825 | 30 | — | 88 | 802 |
| New accounts clerks..... | 25 | — | 8 | — | 17 | — |
| Order clerks..... | 72 | 783 | 40 | — | 32 | — |
| Human resources assistants, except payroll and timekeeping..... | 51 | 702 | 10 | — | 41 | — |
| Receptionists and information clerks..... | 909 | 642 | 100 | 735 | 809 | 636 |
| Reservation and transportation ticket agents and travel clerks..... | 103 | 813 | 46 | — | 56 | 789 |
| Information and record clerks, all other..... | 88 | 735 | 24 | — | 64 | 691 |
| Cargo and freight agents..... | 19 | — | 11 | — | 8 | — |
| Couriers and messengers..... | 260 | 769 | 221 | 789 | 40 | — |
| Dispatchers..... | 240 | 806 | 108 | 854 | 131 | 763 |
| Meter readers, utilities..... | 13 | — | 12 | — | 1 | — |
| Postal service clerks..... | 73 | 907 | 30 | — | 43 | — |
| Postal service mail carriers..... | 296 | 951 | 185 | 994 | 111 | 893 |
| Postal service mail sorters, processors, and processing machine operators..... | 67 | 1,145 | 37 | — | 30 | — |
| Production, planning, and expediting clerks..... | 268 | 939 | 114 | 1,039 | 154 | 872 |
| Shipping, receiving, and traffic clerks..... | 507 | 679 | 332 | 686 | 175 | 662 |
| Stock clerks and order fillers..... | 1,016 | 599 | 636 | 596 | 380 | 605 |
| Weighers, measurers, checkers, and samplers, recordkeeping..... | 53 | 716 | 26 | — | 27 | — |
| Secretaries and administrative assistants..... | 2,069 | 765 | 137 | 795 | 1,932 | 763 |
| Computer operators..... | 68 | 960 | 41 | — | 28 | — |
| Data entry keyers..... | 203 | 675 | 50 | 738 | 153 | 656 |
| Word processors and typists..... | 36 | — | 6 | — | 30 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Desktop publishers..... | 0 | — | 0 | — | 0 | — |
| Insurance claims and policy processing clerks..... | 251 | 746 | 47 | — | 204 | 739 |
| Mail clerks and mail machine operators, except postal service..... | 48 | — | 26 | — | 22 | — |
| Office clerks, general..... | 997 | 685 | 188 | 718 | 809 | 677 |
| Office machine operators, except computer..... | 30 | — | 13 | — | 17 | — |
| Proofreaders and copy markers..... | 5 | — | 1 | — | 4 | — |
| Statistical assistants..... | 58 | 1,480 | 33 | — | 25 | — |
| Office and administrative support workers, all other..... | 522 | 866 | 147 | 950 | 375 | 820 |
| Natural resources, construction, and maintenance occupations..... | 11,671 | 869 | 11,134 | 881 | 537 | 614 |
| Farming, fishing, and forestry occupations..... | 900 | 574 | 690 | 593 | 210 | 513 |
| First-line supervisors of farming, fishing, and forestry workers..... | 40 | — | 37 | — | 3 | — |
| Agricultural inspectors..... | 16 | — | 7 | — | 8 | — |
| Animal breeders..... | 2 | — | 1 | — | 1 | — |
| Graders and sorters, agricultural products..... | 78 | 564 | 29 | — | 50 | 549 |
| Miscellaneous agricultural workers..... | 691 | 558 | 544 | 581 | 148 | 502 |
| Fishers and related fishing workers..... | 14 | — | 14 | — | 0 | — |
| Hunters and trappers..... | 0 | — | 0 | — | 0 | — |
| Forest and conservation workers..... | 14 | — | 13 | — | 1 | — |
| Logging workers..... | 44 | — | 44 | — | 0 | — |
| Construction and extraction occupations..... | 6,467 | 866 | 6,280 | 873 | 187 | 711 |
| First-line supervisors of construction trades and extraction workers.. | 586 | 1,162 | 571 | 1,167 | 15 | — |
| Boilermakers..... | 26 | — | 26 | — | 0 | — |
| Brickmasons, blockmasons, and stonemasons..... | 115 | 817 | 114 | 819 | 1 | — |
| Carpenters..... | 873 | 820 | 855 | 826 | 18 | — |
| Carpet, floor, and tile installers and finishers..... | 118 | 708 | 115 | 709 | 3 | — |
| Cement masons, concrete finishers, and terrazzo workers..... | 60 | 975 | 60 | 975 | 0 | — |
| Construction laborers..... | 1,434 | 723 | 1,393 | 724 | 41 | — |
| Paving, surfacing, and tamping equipment operators..... | 20 | — | 20 | — | 0 | — |
| Pile-driver operators..... | 1 | — | 1 | — | 0 | — |
| Operating engineers and other construction equipment operators.... | 354 | 930 | 350 | 927 | 5 | — |
| Drywall installers, ceiling tile installers, and tapers..... | 131 | 790 | 131 | 790 | 0 | — |
| Electricians..... | 814 | 1,012 | 799 | 1,015 | 15 | — |
| Glaziers..... | 35 | — | 32 | — | 3 | — |
| Insulation workers..... | 56 | 877 | 54 | 885 | 2 | — |
| Painters, construction and maintenance..... | 395 | 732 | 364 | 744 | 31 | — |
| Paperhangers..... | 4 | — | 4 | — | 0 | — |
| Pipelayers, plumbers, pipefitters, and steamfitters..... | 561 | 921 | 546 | 918 | 15 | — |
| Plasterers and stucco masons..... | 15 | — | 15 | — | 1 | — |
| Reinforcing iron and rebar workers..... | 3 | — | 3 | — | 0 | — |
| Roofers..... | 156 | 687 | 154 | 690 | 2 | — |
| Sheet metal workers..... | 124 | 894 | 117 | 900 | 6 | — |
| Structural iron and steel workers..... | 71 | 1,057 | 71 | 1,057 | 0 | — |
| Solar photovoltaic installers..... | 16 | — | 15 | — | 1 | — |
| Helpers, construction trades..... | 51 | 612 | 48 | — | 2 | — |
| Construction and building inspectors..... | 77 | 1,134 | 70 | 1,134 | 7 | — |
| Elevator installers and repairers..... | 19 | — | 18 | — | 1 | — |
| Fence erectors..... | 26 | — | 26 | — | 0 | — |
| Hazardous materials removal workers..... | 36 | — | 30 | — | 6 | — |
| Highway maintenance workers..... | 96 | 799 | 91 | 806 | 5 | — |
| Rail-track laying and maintenance equipment operators..... | 4 | — | 4 | — | 0 | — |
| Septic tank servicers and sewer pipe cleaners..... | 6 | — | 6 | — | 0 | — |
| Miscellaneous construction and related workers..... | 26 | — | 26 | — | 0 | — |
| Derrick, rotary drill, and service unit operators, oil, gas, and mining.. | 24 | — | 24 | — | 0 | — |
| Earth drillers, except oil and gas..... | 15 | — | 13 | — | 2 | — |
| Explosives workers, ordnance handling experts, and blasters..... | 8 | — | 8 | — | 0 | — |
| Mining machine operators..... | 51 | 1,094 | 50 | 1,101 | 1 | — |
| Roof bolters, mining..... | 1 | — | 1 | — | 0 | — |
| Roustabouts, oil and gas..... | 7 | — | 7 | — | 0 | — |
| Helpers--extraction workers..... | 3 | — | 3 | — | 0 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Other extraction workers..... | 51 | 1,128 | 45 | — | 5 | — |
| Installation, maintenance, and repair occupations..... | 4,304 | 939 | 4,164 | 943 | 140 | 850 |
| First-line supervisors of mechanics, installers, and repairers..... | 267 | 1,061 | 250 | 1,082 | 17 | — |
| Computer, automated teller, and office machine repairers..... | 162 | 897 | 141 | 899 | 21 | — |
| Radio and telecommunications equipment installers and repairers... .. | 124 | 1,063 | 117 | 1,058 | 7 | — |
| Avionics technicians..... | 16 | — | 15 | — | 1 | — |
| Electric motor, power tool, and related repairers..... | 12 | — | 12 | — | 0 | — |
| Electrical and electronics installers and repairers, transportation equipment..... | 8 | — | 7 | — | 1 | — |
| Electrical and electronics repairers, industrial and utility..... | 22 | — | 22 | — | 0 | — |
| Electronic equipment installers and repairers, motor vehicles..... | 7 | — | 7 | — | 0 | — |
| Electronic home entertainment equipment installers and repairers... .. | 25 | — | 25 | — | 0 | — |
| Security and fire alarm systems installers..... | 55 | 869 | 54 | 875 | 1 | — |
| Aircraft mechanics and service technicians..... | 155 | 1,245 | 148 | 1,265 | 7 | — |
| Automotive body and related repairers..... | 94 | 885 | 94 | 885 | 0 | — |
| Automotive glass installers and repairers..... | 15 | — | 15 | — | 0 | — |
| Automotive service technicians and mechanics..... | 705 | 811 | 693 | 811 | 12 | — |
| Bus and truck mechanics and diesel engine specialists..... | 315 | 984 | 312 | 983 | 3 | — |
| Heavy vehicle and mobile equipment service technicians and mechanics..... | 212 | 1,008 | 212 | 1,008 | 0 | — |
| Small engine mechanics..... | 24 | — | 24 | — | 0 | — |
| Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers..... | 58 | 627 | 58 | 628 | 0 | — |
| Control and valve installers and repairers..... | 22 | — | 21 | — | 1 | — |
| Heating, air conditioning, and refrigeration mechanics and installers..... | 416 | 944 | 409 | 947 | 6 | — |
| Home appliance repairers..... | 32 | — | 31 | — | 1 | — |
| Industrial and refractory machinery mechanics..... | 392 | 1,018 | 382 | 1,028 | 10 | — |
| Maintenance and repair workers, general..... | 534 | 882 | 514 | 883 | 20 | — |
| Maintenance workers, machinery..... | 21 | — | 21 | — | 0 | — |
| Millwrights..... | 51 | 1,180 | 48 | — | 3 | — |
| Electrical power-line installers and repairers..... | 123 | 1,460 | 123 | 1,460 | 0 | — |
| Telecommunications line installers and repairers..... | 178 | 901 | 168 | 884 | 10 | — |
| Precision instrument and equipment repairers..... | 48 | — | 42 | — | 6 | — |
| Wind turbine service technicians..... | 2 | — | 2 | — | 0 | — |
| Coin, vending, and amusement machine servicers and repairers... .. | 20 | — | 19 | — | 0 | — |
| Commercial divers..... | 0 | — | 0 | — | 0 | — |
| Locksmiths and safe repairers..... | 21 | — | 21 | — | 1 | — |
| Manufactured building and mobile home installers..... | 4 | — | 4 | — | 0 | — |
| Riggers..... | 13 | — | 13 | — | 0 | — |
| Signal and track switch repairers..... | 6 | — | 6 | — | 0 | — |
| Helpers—installation, maintenance, and repair workers..... | 17 | — | 17 | — | 0 | — |
| Other installation, maintenance, and repair workers..... | 128 | 839 | 118 | 850 | 10 | — |
| Production, transportation, and material moving occupations..... | 15,353 | 727 | 12,020 | 780 | 3,334 | 593 |
| Production occupations..... | 7,741 | 745 | 5,668 | 814 | 2,073 | 596 |
| First-line supervisors of production and operating workers..... | 806 | 949 | 633 | 1,031 | 173 | 721 |
| Aircraft structure, surfaces, rigging, and systems assemblers..... | 9 | — | 7 | — | 1 | — |
| Electrical, electronics, and electromechanical assemblers..... | 103 | 644 | 52 | 712 | 51 | 594 |
| Engine and other machine assemblers..... | 8 | — | 6 | — | 2 | — |
| Structural metal fabricators and fitters..... | 24 | — | 24 | — | 0 | — |
| Miscellaneous assemblers and fabricators..... | 900 | 684 | 574 | 724 | 326 | 597 |
| Bakers..... | 151 | 561 | 70 | 590 | 81 | 522 |
| Butchers and other meat, poultry, and fish processing workers... .. | 265 | 648 | 198 | 671 | 67 | 573 |
| Food and tobacco roasting, baking, and drying machine operators and tenders..... | 13 | — | 6 | — | 7 | — |
| Food batchmakers..... | 68 | 615 | 26 | — | 42 | — |
| Food cooking machine operators and tenders..... | 2 | — | 0 | — | 2 | — |
| Food processing workers, all other..... | 144 | 658 | 94 | 779 | 50 | 573 |
| Computer control programmers and operators..... | 103 | 849 | 100 | 857 | 3 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|--|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic..... | 16 | — | 15 | — | 2 | — |
| Forging machine setters, operators, and tenders, metal and plastic.. | 9 | — | 8 | — | 1 | — |
| Rolling machine setters, operators, and tenders, metal and plastic.. | 13 | — | 10 | — | 3 | — |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic..... | 67 | 830 | 58 | 816 | 9 | — |
| Drilling and boring machine tool setters, operators, and tenders, metal and plastic..... | 7 | — | 7 | — | 0 | — |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic..... | 40 | — | 35 | — | 5 | — |
| Lathe and turning machine tool setters, operators, and tenders, metal and plastic..... | 5 | — | 5 | — | 0 | — |
| Milling and planing machine setters, operators, and tenders, metal and plastic..... | 5 | — | 4 | — | 1 | — |
| Machinists..... | 357 | 888 | 335 | 889 | 22 | — |
| Metal furnace operators, tenders, pourers, and casters..... | 26 | — | 25 | — | 1 | — |
| Model makers and patternmakers, metal and plastic..... | 4 | — | 3 | — | 1 | — |
| Molders and molding machine setters, operators, and tenders, metal and plastic..... | 37 | — | 32 | — | 4 | — |
| Multiple machine tool setters, operators, and tenders, metal and plastic..... | 2 | — | 2 | — | 0 | — |
| Tool and die makers..... | 53 | 952 | 51 | 972 | 2 | — |
| Welding, soldering, and brazing workers..... | 549 | 801 | 518 | 810 | 31 | — |
| Heat treating equipment setters, operators, and tenders, metal and plastic..... | 4 | — | 4 | — | 0 | — |
| Layout workers, metal and plastic..... | 8 | — | 8 | — | 0 | — |
| Plating and coating machine setters, operators, and tenders, metal and plastic..... | 12 | — | 11 | — | 1 | — |
| Tool grinders, filers, and sharpeners..... | 1 | — | 1 | — | 0 | — |
| Metal workers and plastic workers, all other..... | 385 | 736 | 312 | 795 | 74 | 592 |
| Prepress technicians and workers..... | 27 | — | 17 | — | 10 | — |
| Printing press operators..... | 109 | 814 | 87 | 886 | 22 | — |
| Print binding and finishing workers..... | 15 | — | 12 | — | 3 | — |
| Laundry and dry-cleaning workers..... | 112 | 490 | 37 | — | 74 | 482 |
| Pressers, textile, garment, and related materials..... | 19 | — | 6 | — | 14 | — |
| Sewing machine operators..... | 138 | 524 | 40 | — | 98 | 521 |
| Shoe and leather workers and repairers..... | 6 | — | 5 | — | 1 | — |
| Shoe machine operators and tenders..... | 4 | — | 1 | — | 3 | — |
| Tailors, dressmakers, and sewers..... | 55 | 576 | 19 | — | 36 | — |
| Textile bleaching and dyeing machine operators and tenders..... | 0 | — | 0 | — | 0 | — |
| Textile cutting machine setters, operators, and tenders..... | 3 | — | 3 | — | 0 | — |
| Textile knitting and weaving machine setters, operators, and tenders..... | 6 | — | 1 | — | 4 | — |
| Textile winding, twisting, and drawing out machine setters, operators, and tenders..... | 12 | — | 4 | — | 7 | — |
| Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers..... | 0 | — | 0 | — | 0 | — |
| Fabric and apparel patternmakers..... | 1 | — | 0 | — | 1 | — |
| Upholsterers..... | 21 | — | 18 | — | 3 | — |
| Textile, apparel, and furnishings workers, all other..... | 10 | — | 7 | — | 3 | — |
| Cabinetmakers and bench carpenters..... | 44 | — | 41 | — | 3 | — |
| Furniture finishers..... | 14 | — | 7 | — | 7 | — |
| Model makers and patternmakers, wood..... | 0 | — | 0 | — | 0 | — |
| Sawing machine setters, operators, and tenders, wood..... | 28 | — | 24 | — | 4 | — |
| Woodworking machine setters, operators, and tenders, except sawing..... | 14 | — | 11 | — | 3 | — |
| Woodworkers, all other..... | 10 | — | 10 | — | 0 | — |
| Power plant operators, distributors, and dispatchers..... | 38 | — | 36 | — | 2 | — |
| Stationary engineers and boiler operators..... | 51 | 869 | 50 | 862 | 2 | — |
| Water and wastewater treatment plant and system operators..... | 105 | 931 | 97 | 930 | 8 | — |
| Miscellaneous plant and system operators..... | 46 | — | 44 | — | 1 | — |
| Chemical processing machine setters, operators, and tenders..... | 75 | 999 | 67 | 1,017 | 8 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Crushing, grinding, polishing, mixing, and blending workers..... | 79 | 764 | 74 | 772 | 5 | — |
| Cutting workers..... | 50 | 762 | 42 | — | 8 | — |
| Extruding, forming, pressing, and compacting machine setters, operators, and tenders..... | 29 | — | 26 | — | 3 | — |
| Furnace, kiln, oven, drier, and kettle operators and tenders..... | 17 | — | 16 | — | 2 | — |
| Inspectors, testers, sorters, samplers, and weighers..... | 722 | 835 | 463 | 939 | 259 | 693 |
| Jewelers and precious stone and metal workers..... | 24 | — | 14 | — | 11 | — |
| Medical, dental, and ophthalmic laboratory technicians..... | 79 | 779 | 35 | — | 44 | — |
| Packaging and filling machine operators and tenders..... | 244 | 575 | 116 | 646 | 128 | 533 |
| Painting workers..... | 160 | 780 | 144 | 804 | 15 | — |
| Photographic process workers and processing machine operators... .. | 9 | — | 2 | — | 7 | — |
| Semiconductor processors..... | 1 | — | 1 | — | 0 | — |
| Adhesive bonding machine operators and tenders..... | 12 | — | 10 | — | 2 | — |
| Cleaning, washing, and metal pickling equipment operators and tenders..... | 1 | — | 0 | — | 1 | — |
| Cooling and freezing equipment operators and tenders..... | 3 | — | 3 | — | 0 | — |
| Etchers and engravers..... | 6 | — | 4 | — | 2 | — |
| Molders, shapers, and casters, except metal and plastic..... | 28 | — | 22 | — | 6 | — |
| Paper goods machine setters, operators, and tenders..... | 20 | — | 19 | — | 2 | — |
| Tire builders..... | 12 | — | 12 | — | 0 | — |
| Helpers—production workers..... | 29 | — | 25 | — | 4 | — |
| Production workers, all other..... | 1,056 | 704 | 763 | 767 | 293 | 566 |
| Transportation and material moving occupations..... | 7,612 | 711 | 6,352 | 747 | 1,260 | 586 |
| Supervisors of transportation and material moving workers..... | 184 | 923 | 156 | 978 | 28 | — |
| Aircraft pilots and flight engineers..... | 118 | 1,857 | 109 | 1,670 | 9 | — |
| Air traffic controllers and airfield operations specialists..... | 40 | — | 34 | — | 6 | — |
| Flight attendants..... | 70 | 823 | 13 | — | 57 | 835 |
| Ambulance drivers and attendants, except emergency medical technicians..... | 12 | — | 6 | — | 6 | — |
| Bus drivers..... | 364 | 674 | 205 | 718 | 159 | 625 |
| Driver/sales workers and truck drivers..... | 2,723 | 843 | 2,564 | 861 | 159 | 660 |
| Taxi drivers and chauffeurs..... | 406 | 614 | 356 | 624 | 50 | 520 |
| Motor vehicle operators, all other..... | 34 | — | 29 | — | 5 | — |
| Locomotive engineers and operators..... | 39 | — | 37 | — | 2 | — |
| Railroad brake, signal, and switch operators..... | 3 | — | 2 | — | 1 | — |
| Railroad conductors and yardmasters..... | 59 | 1,160 | 57 | 1,170 | 2 | — |
| Subway, streetcar, and other rail transportation workers..... | 10 | — | 8 | — | 2 | — |
| Sailors and marine oilers..... | 20 | — | 19 | — | 1 | — |
| Ship and boat captains and operators..... | 33 | — | 29 | — | 3 | — |
| Ship engineers..... | 6 | — | 6 | — | 0 | — |
| Bridge and lock tenders..... | 0 | — | 0 | — | 0 | — |
| Parking lot attendants..... | 58 | 561 | 50 | 581 | 8 | — |
| Automotive and watercraft service attendants..... | 67 | 518 | 59 | 520 | 8 | — |
| Transportation inspectors..... | 42 | — | 37 | — | 5 | — |
| Transportation attendants, except flight attendants..... | 22 | — | 10 | — | 12 | — |
| Other transportation workers..... | 31 | — | 27 | — | 4 | — |
| Conveyor operators and tenders..... | 1 | — | 0 | — | 1 | — |
| Crane and tower operators..... | 63 | 1,070 | 59 | 1,104 | 4 | — |
| Dredge, excavating, and loading machine operators..... | 19 | — | 19 | — | 0 | — |
| Hoist and winch operators..... | 9 | — | 9 | — | 0 | — |
| Industrial truck and tractor operators..... | 541 | 677 | 489 | 686 | 52 | 625 |
| Cleaners of vehicles and equipment..... | 254 | 587 | 225 | 595 | 29 | — |
| Laborers and freight, stock, and material movers, hand..... | 1,764 | 634 | 1,402 | 657 | 362 | 567 |
| Machine feeders and offbearers..... | 21 | — | 10 | — | 11 | — |
| Packers and packagers, hand..... | 467 | 530 | 202 | 576 | 265 | 515 |
| Pumping station operators..... | 11 | — | 11 | — | 0 | — |
| Refuse and recyclable material collectors..... | 78 | 686 | 72 | 683 | 5 | — |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

[Numbers in thousands]

| Occupation | 2019 | | | | | |
|---|-------------------|------------------------|-------------------|------------------------|-------------------|------------------------|
| | Total | | Men | | Women | |
| | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Mine shuttle car operators..... | 2 | — | 1 | — | 1 | — |
| Tank car, truck, and ship loaders..... | 5 | — | 5 | — | 0 | — |
| Material moving workers, all other..... | 39 | — | 35 | — | 3 | — |

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

40. Union affiliation of employed wage and salary workers by selected characteristics

[Numbers in thousands]

| Characteristic | 2018 | | | | | 2019 | | | | |
|--|----------------|--------------------------------|---------------------|------------------------------------|---------------------|----------------|--------------------------------|---------------------|------------------------------------|---------------------|
| | 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 |
| AGE AND SEX | | | | | | | | | | |
| Total, 16 years and over..... | 140,099 | 14,744 | 10.5 | 16,380 | 11.7 | 141,737 | 14,574 | 10.3 | 16,383 | 11.6 |
| 16 to 24 years..... | 18,698 | 823 | 4.4 | 966 | 5.2 | 18,869 | 827 | 4.4 | 977 | 5.2 |
| 25 years and over..... | 121,401 | 13,921 | 11.5 | 15,415 | 12.7 | 122,868 | 13,747 | 11.2 | 15,406 | 12.5 |
| 25 to 34 years..... | 33,232 | 3,084 | 9.3 | 3,452 | 10.4 | 33,718 | 2,973 | 8.8 | 3,464 | 10.3 |
| 35 to 44 years..... | 29,433 | 3,445 | 11.7 | 3,802 | 12.9 | 29,898 | 3,515 | 11.8 | 3,906 | 13.1 |
| 45 to 54 years..... | 28,525 | 3,664 | 12.8 | 4,029 | 14.1 | 28,191 | 3,543 | 12.6 | 3,918 | 13.9 |
| 55 to 64 years..... | 22,839 | 3,041 | 13.3 | 3,355 | 14.7 | 23,207 | 2,952 | 12.7 | 3,266 | 14.1 |
| 65 years and over..... | 7,372 | 687 | 9.3 | 777 | 10.5 | 7,854 | 764 | 9.7 | 852 | 10.9 |
| Men, 16 years and over..... | 72,632 | 8,082 | 11.1 | 8,868 | 12.2 | 73,349 | 7,950 | 10.8 | 8,845 | 12.1 |
| 16 to 24 years..... | 9,366 | 513 | 5.5 | 587 | 6.3 | 9,449 | 495 | 5.2 | 574 | 6.1 |
| 25 years and over..... | 63,266 | 7,569 | 12.0 | 8,281 | 13.1 | 63,899 | 7,455 | 11.7 | 8,271 | 12.9 |
| 25 to 34 years..... | 17,710 | 1,781 | 10.1 | 1,957 | 11.0 | 17,892 | 1,648 | 9.2 | 1,922 | 10.7 |
| 35 to 44 years..... | 15,617 | 1,884 | 12.1 | 2,057 | 13.2 | 15,811 | 1,958 | 12.4 | 2,136 | 13.5 |
| 45 to 54 years..... | 14,593 | 1,934 | 13.3 | 2,109 | 14.5 | 14,363 | 1,923 | 13.4 | 2,088 | 14.5 |
| 55 to 64 years..... | 11,575 | 1,611 | 13.9 | 1,752 | 15.1 | 11,777 | 1,520 | 12.9 | 1,674 | 14.2 |
| 65 years and over..... | 3,771 | 360 | 9.5 | 405 | 10.8 | 4,056 | 406 | 10.0 | 451 | 11.1 |
| Women, 16 years and over..... | 67,467 | 6,662 | 9.9 | 7,512 | 11.1 | 68,388 | 6,624 | 9.7 | 7,538 | 11.0 |
| 16 to 24 years..... | 9,332 | 310 | 3.3 | 379 | 4.1 | 9,420 | 332 | 3.5 | 403 | 4.3 |
| 25 years and over..... | 58,135 | 6,352 | 10.9 | 7,134 | 12.3 | 58,969 | 6,292 | 10.7 | 7,135 | 12.1 |
| 25 to 34 years..... | 15,521 | 1,303 | 8.4 | 1,495 | 9.6 | 15,826 | 1,326 | 8.4 | 1,541 | 9.7 |
| 35 to 44 years..... | 13,817 | 1,561 | 11.3 | 1,744 | 12.6 | 14,086 | 1,557 | 11.1 | 1,770 | 12.6 |
| 45 to 54 years..... | 13,932 | 1,730 | 12.4 | 1,920 | 13.8 | 13,828 | 1,620 | 11.7 | 1,830 | 13.2 |
| 55 to 64 years..... | 11,264 | 1,430 | 12.7 | 1,603 | 14.2 | 11,430 | 1,431 | 12.5 | 1,592 | 13.9 |
| 65 years and over..... | 3,601 | 327 | 9.1 | 372 | 10.3 | 3,797 | 357 | 9.4 | 401 | 10.6 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | | | |
| White..... | 108,164 | 11,215 | 10.4 | 12,471 | 11.5 | 109,132 | 11,208 | 10.3 | 12,583 | 11.5 |
| Men..... | 57,132 | 6,311 | 11.0 | 6,920 | 12.1 | 57,537 | 6,280 | 10.9 | 6,965 | 12.1 |
| Women..... | 51,032 | 4,904 | 9.6 | 5,551 | 10.9 | 51,594 | 4,928 | 9.6 | 5,618 | 10.9 |
| Black or African American..... | 17,994 | 2,258 | 12.5 | 2,487 | 13.8 | 18,231 | 2,043 | 11.2 | 2,310 | 12.7 |
| Men..... | 8,330 | 1,111 | 13.3 | 1,221 | 14.7 | 8,440 | 1,002 | 11.9 | 1,132 | 13.4 |
| Women..... | 9,664 | 1,147 | 11.9 | 1,266 | 13.1 | 9,791 | 1,042 | 10.6 | 1,178 | 12.0 |
| Asian..... | 8,973 | 758 | 8.4 | 855 | 9.5 | 9,291 | 817 | 8.8 | 932 | 10.0 |
| Men..... | 4,652 | 375 | 8.1 | 416 | 8.9 | 4,795 | 384 | 8.0 | 438 | 9.1 |
| Women..... | 4,321 | 383 | 8.9 | 439 | 10.2 | 4,496 | 433 | 9.6 | 494 | 11.0 |
| Hispanic or Latino ethnicity..... | 24,591 | 2,239 | 9.1 | 2,482 | 10.1 | 25,417 | 2,258 | 8.9 | 2,590 | 10.2 |
| Men..... | 13,775 | 1,304 | 9.5 | 1,443 | 10.5 | 14,100 | 1,312 | 9.3 | 1,490 | 10.6 |
| Women..... | 10,815 | 934 | 8.6 | 1,039 | 9.6 | 11,317 | 947 | 8.4 | 1,099 | 9.7 |
| FULL- OR PART-TIME STATUS³ | | | | | | | | | | |
| Full-time workers..... | 115,567 | 13,415 | 11.6 | 14,844 | 12.8 | 117,584 | 13,224 | 11.2 | 14,822 | 12.6 |
| Part-time workers..... | 24,346 | 1,313 | 5.4 | 1,518 | 6.2 | 23,946 | 1,329 | 5.5 | 1,540 | 6.4 |

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ 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. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full- and part-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

41. Median weekly earnings of full-time wage and salary workers by union affiliation and selected characteristics

| Characteristic | 2018 | | | | 2019 | | | |
|--|-------|--------------------------------|-------------------------------------|------------------------|-------|--------------------------------|-------------------------------------|------------------------|
| | Total | Members of unions ¹ | Repre-sented by unions ² | Non-union ³ | Total | Members of unions ¹ | Repre-sented by unions ² | Non-union ³ |
| AGE AND SEX | | | | | | | | |
| Total, 16 years and over..... | \$886 | \$1,051 | \$1,042 | \$860 | \$917 | \$1,095 | \$1,082 | \$892 |
| 16 to 24 years..... | 548 | 676 | 668 | 536 | 581 | 692 | 684 | 575 |
| 25 years and over..... | 932 | 1,077 | 1,070 | 910 | 969 | 1,121 | 1,110 | 944 |
| 25 to 34 years..... | 808 | 921 | 913 | 791 | 846 | 980 | 970 | 827 |
| 35 to 44 years..... | 986 | 1,154 | 1,146 | 959 | 1,035 | 1,203 | 1,196 | 1,007 |
| 45 to 54 years..... | 1,002 | 1,144 | 1,144 | 978 | 1,033 | 1,174 | 1,160 | 1,008 |
| 55 to 64 years..... | 994 | 1,107 | 1,107 | 972 | 1,017 | 1,136 | 1,132 | 999 |
| 65 years and over..... | 944 | 1,059 | 1,053 | 928 | 936 | 1,006 | 1,016 | 920 |
| Men, 16 years and over..... | 973 | 1,123 | 1,121 | 948 | 1,007 | 1,147 | 1,139 | 986 |
| 16 to 24 years..... | 575 | 694 | 691 | 560 | 607 | 710 | 703 | 602 |
| 25 years and over..... | 1,026 | 1,146 | 1,146 | 1,007 | 1,070 | 1,172 | 1,165 | 1,048 |
| 25 to 34 years..... | 862 | 971 | 966 | 844 | 897 | 1,008 | 998 | 883 |
| 35 to 44 years..... | 1,101 | 1,211 | 1,207 | 1,071 | 1,149 | 1,243 | 1,242 | 1,131 |
| 45 to 54 years..... | 1,137 | 1,224 | 1,221 | 1,120 | 1,169 | 1,271 | 1,254 | 1,156 |
| 55 to 64 years..... | 1,137 | 1,176 | 1,191 | 1,122 | 1,166 | 1,199 | 1,200 | 1,159 |
| 65 years and over..... | 1,050 | 1,093 | 1,117 | 1,042 | 1,066 | 1,069 | 1,079 | 1,064 |
| Women, 16 years and over..... | 789 | 968 | 958 | 764 | 821 | 1,018 | 1,004 | 792 |
| 16 to 24 years..... | 522 | 632 | 630 | 518 | 540 | 656 | 652 | 534 |
| 25 years and over..... | 830 | 984 | 976 | 804 | 865 | 1,043 | 1,026 | 837 |
| 25 to 34 years..... | 750 | 856 | 846 | 736 | 788 | 944 | 932 | 767 |
| 35 to 44 years..... | 876 | 1,063 | 1,052 | 845 | 920 | 1,140 | 1,129 | 890 |
| 45 to 54 years..... | 876 | 1,026 | 1,030 | 847 | 904 | 1,086 | 1,066 | 878 |
| 55 to 64 years..... | 853 | 989 | 982 | 825 | 880 | 1,031 | 1,016 | 855 |
| 65 years and over..... | 811 | 1,022 | 1,010 | 783 | 815 | 949 | 961 | 784 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | | |
| White..... | 916 | 1,098 | 1,090 | 889 | 945 | 1,127 | 1,115 | 917 |
| Men..... | 1,002 | 1,157 | 1,154 | 978 | 1,036 | 1,181 | 1,173 | 1,012 |
| Women..... | 817 | 1,007 | 1,001 | 786 | 840 | 1,044 | 1,023 | 810 |
| Black or African American..... | 694 | 826 | 815 | 673 | 735 | 905 | 901 | 711 |
| Men..... | 735 | 890 | 879 | 714 | 769 | 948 | 930 | 746 |
| Women..... | 654 | 782 | 766 | 635 | 704 | 874 | 875 | 683 |
| Asian..... | 1,095 | 1,119 | 1,121 | 1,092 | 1,174 | 1,173 | 1,158 | 1,179 |
| Men..... | 1,241 | 1,196 | 1,228 | 1,243 | 1,336 | 1,151 | 1,135 | 1,357 |
| Women..... | 937 | 1,033 | 999 | 929 | 1,025 | 1,216 | 1,180 | 995 |
| Hispanic or Latino ethnicity..... | 680 | 912 | 900 | 657 | 706 | 954 | 926 | 686 |
| Men..... | 720 | 978 | 962 | 698 | 747 | 1,009 | 992 | 722 |
| Women..... | 617 | 836 | 824 | 601 | 642 | 875 | 845 | 622 |

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Data refer to workers who are neither members of a union nor represented by a union on their job.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

42. Union affiliation of employed wage and salary workers by occupation and industry

[Numbers in thousands]

| Occupation and industry | 2018 | | | | | 2019 | | | | |
|---|----------------|--------------------------------|---------------------|------------------------------------|---------------------|----------------|--------------------------------|---------------------|------------------------------------|---------------------|
| | 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 |
| Total wage and salary workers..... | 140,099 | 14,744 | 10.5 | 16,380 | 11.7 | 141,737 | 14,574 | 10.3 | 16,383 | 11.6 |
| OCCUPATION | | | | | | | | | | |
| Management, professional, and related occupations..... | 55,258 | 6,183 | 11.2 | 7,069 | 12.8 | 56,495 | 6,277 | 11.1 | 7,211 | 12.8 |
| Management, business, and financial operations occupations..... | 21,196 | 916 | 4.3 | 1,130 | 5.3 | 21,991 | 957 | 4.4 | 1,183 | 5.4 |
| Management occupations..... | 14,299 | 607 | 4.2 | 750 | 5.2 | 14,753 | 614 | 4.2 | 748 | 5.1 |
| Business and financial operations occupations..... | 6,897 | 309 | 4.5 | 379 | 5.5 | 7,238 | 343 | 4.7 | 435 | 6.0 |
| Professional and related occupations..... | 34,062 | 5,267 | 15.5 | 5,939 | 17.4 | 34,504 | 5,319 | 15.4 | 6,028 | 17.5 |
| Computer and mathematical occupations..... | 4,937 | 181 | 3.7 | 227 | 4.6 | 5,145 | 196 | 3.8 | 254 | 4.9 |
| Architecture and engineering occupations..... | 3,124 | 232 | 7.4 | 263 | 8.4 | 3,137 | 220 | 7.0 | 264 | 8.4 |
| Life, physical, and social science occupations..... | 1,436 | 141 | 9.8 | 160 | 11.1 | 1,392 | 120 | 8.6 | 138 | 9.9 |
| Community and social service occupations..... | 2,614 | 360 | 13.8 | 395 | 15.1 | 2,617 | 408 | 15.6 | 454 | 17.4 |
| Legal occupations..... | 1,585 | 94 | 6.0 | 121 | 7.6 | 1,598 | 78 | 4.9 | 110 | 6.9 |
| Education, training, and library occupations..... | 9,140 | 3,089 | 33.8 | 3,435 | 37.6 | 9,233 | 3,057 | 33.1 | 3,381 | 36.6 |
| Arts, design, entertainment, sports, and media occupations..... | 2,417 | 161 | 6.6 | 187 | 7.7 | 2,259 | 165 | 7.3 | 180 | 8.0 |
| Healthcare practitioners and technical occupations..... | 8,810 | 1,008 | 11.4 | 1,152 | 13.1 | 9,123 | 1,076 | 11.8 | 1,247 | 13.7 |
| Service occupations..... | 24,320 | 2,389 | 9.8 | 2,613 | 10.7 | 24,547 | 2,294 | 9.3 | 2,539 | 10.3 |
| Healthcare support occupations..... | 3,507 | 284 | 8.1 | 314 | 8.9 | 3,605 | 265 | 7.4 | 298 | 8.3 |
| Protective service occupations..... | 3,193 | 1,081 | 33.9 | 1,135 | 35.5 | 3,073 | 1,038 | 33.8 | 1,100 | 35.8 |
| Food preparation and serving related occupations..... | 8,052 | 314 | 3.9 | 373 | 4.6 | 8,306 | 294 | 3.5 | 351 | 4.2 |
| Building and grounds cleaning and maintenance occupations..... | 4,990 | 453 | 9.1 | 510 | 10.2 | 4,962 | 433 | 8.7 | 483 | 9.7 |
| Personal care and service occupations..... | 4,577 | 256 | 5.6 | 282 | 6.2 | 4,600 | 264 | 5.7 | 307 | 6.7 |
| Sales and office occupations..... | 30,767 | 1,993 | 6.5 | 2,223 | 7.2 | 30,700 | 1,879 | 6.1 | 2,155 | 7.0 |
| Sales and related occupations..... | 13,694 | 455 | 3.3 | 538 | 3.9 | 13,371 | 374 | 2.8 | 467 | 3.5 |
| Office and administrative support occupations..... | 17,073 | 1,538 | 9.0 | 1,685 | 9.9 | 17,329 | 1,505 | 8.7 | 1,688 | 9.7 |
| Natural resources, construction, and maintenance occupations..... | 12,319 | 1,865 | 15.1 | 1,978 | 16.1 | 12,427 | 1,854 | 14.9 | 1,991 | 16.0 |
| Farming, fishing, and forestry occupations..... | 1,024 | 24 | 2.4 | 31 | 3.0 | 1,060 | 22 | 2.1 | 36 | 3.4 |
| Construction and extraction occupations..... | 6,776 | 1,158 | 17.1 | 1,217 | 18.0 | 6,859 | 1,192 | 17.4 | 1,269 | 18.5 |
| Installation, maintenance, and repair occupations..... | 4,518 | 682 | 15.1 | 730 | 16.2 | 4,508 | 640 | 14.2 | 686 | 15.2 |
| Production, transportation, and material moving occupations..... | 17,435 | 2,315 | 13.3 | 2,497 | 14.3 | 17,567 | 2,269 | 12.9 | 2,487 | 14.2 |
| Production occupations..... | 8,272 | 985 | 11.9 | 1,062 | 12.8 | 8,304 | 976 | 11.8 | 1,067 | 12.8 |
| Transportation and material moving occupations..... | 9,163 | 1,330 | 14.5 | 1,435 | 15.7 | 9,263 | 1,294 | 14.0 | 1,420 | 15.3 |
| INDUSTRY | | | | | | | | | | |
| Private sector..... | 118,968 | 7,578 | 6.4 | 8,512 | 7.2 | 120,714 | 7,508 | 6.2 | 8,562 | 7.1 |
| Agriculture and related industries..... | 1,344 | 29 | 2.2 | 35 | 2.6 | 1,352 | 23 | 1.7 | 38 | 2.8 |
| Nonagricultural industries..... | 117,624 | 7,548 | 6.4 | 8,477 | 7.2 | 119,362 | 7,485 | 6.3 | 8,524 | 7.1 |
| Mining, quarrying, and oil and gas extraction..... | 721 | 34 | 4.7 | 38 | 5.3 | 710 | 28 | 4.0 | 33 | 4.7 |
| Construction..... | 8,169 | 1,048 | 12.8 | 1,125 | 13.8 | 8,352 | 1,055 | 12.6 | 1,133 | 13.6 |
| Manufacturing..... | 14,861 | 1,340 | 9.0 | 1,444 | 9.7 | 15,070 | 1,291 | 8.6 | 1,423 | 9.4 |
| Durable goods..... | 9,401 | 850 | 9.0 | 917 | 9.8 | 9,502 | 835 | 8.8 | 912 | 9.6 |
| Nondurable goods..... | 5,460 | 490 | 9.0 | 527 | 9.6 | 5,568 | 455 | 8.2 | 510 | 9.2 |
| Wholesale and retail trade..... | 18,736 | 805 | 4.3 | 928 | 5.0 | 18,113 | 741 | 4.1 | 863 | 4.8 |
| Wholesale trade..... | 3,351 | 137 | 4.1 | 158 | 4.7 | 3,186 | 143 | 4.5 | 160 | 5.0 |
| Retail trade..... | 15,385 | 669 | 4.3 | 769 | 5.0 | 14,927 | 598 | 4.0 | 704 | 4.7 |
| Transportation and utilities..... | 6,467 | 1,116 | 17.3 | 1,185 | 18.3 | 6,745 | 1,166 | 17.3 | 1,259 | 18.7 |
| Transportation and warehousing..... | 5,410 | 904 | 16.7 | 968 | 17.9 | 5,659 | 912 | 16.1 | 997 | 17.6 |
| Utilities..... | 1,057 | 212 | 20.1 | 217 | 20.5 | 1,086 | 254 | 23.4 | 261 | 24.0 |
| Information ³ | 2,536 | 244 | 9.6 | 260 | 10.3 | 2,352 | 242 | 10.3 | 263 | 11.2 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

42. Union affiliation of employed wage and salary workers by occupation and industry — Continued

[Numbers in thousands]

| Occupation and industry | 2018 | | | | | 2019 | | | | |
|---|----------------|--------------------------------|---------------------|------------------------------------|---------------------|----------------|--------------------------------|---------------------|------------------------------------|---------------------|
| | 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 |
| Publishing, except Internet..... | 437 | 17 | 3.9 | 18 | 4.2 | 355 | 12 | 3.3 | 13 | 3.8 |
| Motion pictures and sound recording industries..... | 395 | 49 | 12.5 | 50 | 12.6 | 386 | 53 | 13.6 | 57 | 14.7 |
| Radio and television broadcasting and cable subscription programming..... | 526 | 41 | 7.7 | 45 | 8.6 | 482 | 53 | 11.0 | 57 | 11.9 |
| Telecommunications..... | 851 | 131 | 15.4 | 138 | 16.2 | 821 | 115 | 14.1 | 125 | 15.3 |
| Financial activities..... | 9,148 | 192 | 2.1 | 253 | 2.8 | 9,364 | 182 | 1.9 | 237 | 2.5 |
| Finance..... | 6,770 | 99 | 1.5 | 137 | 2.0 | 6,982 | 87 | 1.2 | 125 | 1.8 |
| Insurance..... | 4,244 | 55 | 1.3 | 81 | 1.9 | 4,390 | 49 | 1.1 | 74 | 1.7 |
| Real estate and rental and leasing..... | 2,526 | 43 | 1.7 | 56 | 2.2 | 2,592 | 37 | 1.4 | 51 | 2.0 |
| Professional and business services..... | 2,379 | 94 | 3.9 | 115 | 4.8 | 2,382 | 95 | 4.0 | 112 | 4.7 |
| Professional and technical services..... | 15,228 | 390 | 2.6 | 481 | 3.2 | 15,720 | 339 | 2.2 | 471 | 3.0 |
| Management, administrative, and waste services..... | 9,718 | 148 | 1.5 | 203 | 2.1 | 10,280 | 143 | 1.4 | 227 | 2.2 |
| Education and health services..... | 5,510 | 242 | 4.4 | 278 | 5.0 | 5,440 | 197 | 3.6 | 244 | 4.5 |
| Educational services..... | 22,982 | 1,853 | 8.1 | 2,144 | 9.3 | 23,690 | 1,885 | 8.0 | 2,182 | 9.2 |
| Health care and social assistance..... | 4,828 | 632 | 13.1 | 748 | 15.5 | 4,922 | 608 | 12.3 | 693 | 14.1 |
| Leisure and hospitality..... | 18,154 | 1,221 | 6.7 | 1,396 | 7.7 | 18,768 | 1,278 | 6.8 | 1,489 | 7.9 |
| Arts, entertainment, and recreation..... | 12,582 | 367 | 2.9 | 436 | 3.5 | 13,097 | 384 | 2.9 | 457 | 3.5 |
| Accommodation and food services..... | 2,390 | 136 | 5.7 | 159 | 6.6 | 2,498 | 164 | 6.6 | 184 | 7.4 |
| Accommodation..... | 10,193 | 231 | 2.3 | 277 | 2.7 | 10,599 | 220 | 2.1 | 274 | 2.6 |
| Food services and drinking places..... | 1,369 | 113 | 8.3 | 127 | 9.3 | 1,427 | 93 | 6.5 | 100 | 7.0 |
| Other services ³ | 8,823 | 118 | 1.3 | 150 | 1.7 | 9,172 | 128 | 1.4 | 173 | 1.9 |
| Other services, except private households... | 6,192 | 159 | 2.6 | 184 | 3.0 | 6,150 | 172 | 2.8 | 202 | 3.3 |
| Public sector..... | 5,431 | 155 | 2.9 | 179 | 3.3 | 5,327 | 163 | 3.1 | 193 | 3.6 |
| Federal government..... | 21,131 | 7,167 | 33.9 | 7,868 | 37.2 | 21,023 | 7,066 | 33.6 | 7,821 | 37.2 |
| State government..... | 3,707 | 977 | 26.4 | 1,128 | 30.4 | 3,798 | 974 | 25.6 | 1,158 | 30.5 |
| Local government..... | 7,109 | 2,035 | 28.6 | 2,259 | 31.8 | 6,958 | 2,043 | 29.4 | 2,249 | 32.3 |
| | 10,315 | 4,155 | 40.3 | 4,481 | 43.4 | 10,267 | 4,050 | 39.4 | 4,414 | 43.0 |

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full- and part-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry

| Occupation and industry | 2018 | | | | 2019 | | | |
|---|-------|--------------------------------|--------------------------------------|-------------------------|-------|--------------------------------|--------------------------------------|-------------------------|
| | Total | Members of unions ¹ | Repre- sented by unions ² | Non- union ³ | Total | Members of unions ¹ | Repre- sented by unions ² | Non- union ³ |
| Total full-time wage and salary workers..... | \$886 | \$1,051 | \$1,042 | \$860 | \$917 | \$1,095 | \$1,082 | \$892 |
| OCCUPATION | | | | | | | | |
| Management, professional, and related occupations..... | 1,246 | 1,229 | 1,222 | 1,250 | 1,309 | 1,254 | 1,246 | 1,327 |
| Management, business, and financial operations occupations..... | 1,355 | 1,318 | 1,334 | 1,356 | 1,415 | 1,365 | 1,366 | 1,420 |
| Management occupations..... | 1,429 | 1,401 | 1,425 | 1,430 | 1,478 | 1,446 | 1,430 | 1,481 |
| Business and financial operations occupations..... | 1,216 | 1,159 | 1,164 | 1,221 | 1,285 | 1,217 | 1,247 | 1,290 |
| Professional and related occupations..... | 1,176 | 1,210 | 1,193 | 1,173 | 1,237 | 1,239 | 1,227 | 1,240 |
| Computer and mathematical occupations..... | 1,539 | 1,458 | 1,460 | 1,543 | 1,579 | 1,392 | 1,394 | 1,592 |
| Architecture and engineering occupations..... | 1,484 | 1,516 | 1,529 | 1,479 | 1,550 | 1,492 | 1,490 | 1,557 |
| Life, physical, and social science occupations..... | 1,270 | 1,331 | 1,323 | 1,262 | 1,334 | 1,538 | 1,552 | 1,286 |
| Community and social service occupations..... | 913 | 1,076 | 1,083 | 880 | 968 | 1,178 | 1,159 | 928 |
| Legal occupations..... | 1,467 | 1,593 | 1,503 | 1,464 | 1,562 | 1,569 | 1,566 | 1,561 |
| Education, training, and library occupations..... | 1,002 | 1,151 | 1,136 | 909 | 1,057 | 1,173 | 1,157 | 972 |
| Arts, design, entertainment, sports, and media occupations..... | 1,086 | 1,277 | 1,205 | 1,074 | 1,151 | 1,389 | 1,356 | 1,139 |
| Healthcare practitioners and technical occupations..... | 1,140 | 1,292 | 1,288 | 1,122 | 1,180 | 1,275 | 1,272 | 1,162 |
| Service occupations..... | 569 | 802 | 781 | 541 | 592 | 874 | 848 | 573 |
| Healthcare support occupations..... | 561 | 618 | 618 | 552 | 591 | 684 | 680 | 584 |
| Protective service occupations..... | 848 | 1,137 | 1,132 | 715 | 900 | 1,243 | 1,234 | 739 |
| Food preparation and serving related occupations..... | 501 | 609 | 598 | 496 | 522 | 624 | 604 | 519 |
| Building and grounds cleaning and maintenance occupations..... | 551 | 679 | 670 | 533 | 580 | 706 | 692 | 567 |
| Personal care and service occupations..... | 544 | 590 | 587 | 541 | 565 | 620 | 620 | 559 |
| Sales and office occupations..... | 742 | 835 | 828 | 735 | 758 | 867 | 854 | 750 |
| Sales and related occupations..... | 798 | 774 | 766 | 800 | 830 | 798 | 783 | 833 |
| Office and administrative support occupations..... | 717 | 850 | 843 | 703 | 732 | 885 | 875 | 717 |
| Natural resources, construction, and maintenance occupations..... | 824 | 1,181 | 1,176 | 782 | 869 | 1,207 | 1,185 | 810 |
| Farming, fishing, and forestry occupations..... | 581 | — | — | 581 | 574 | — | — | 572 |
| Construction and extraction occupations..... | 808 | 1,178 | 1,172 | 759 | 866 | 1,201 | 1,183 | 801 |
| Installation, maintenance, and repair occupations..... | 934 | 1,208 | 1,204 | 891 | 939 | 1,236 | 1,215 | 902 |
| Production, transportation, and material moving occupations..... | 707 | 924 | 913 | 680 | 727 | 924 | 918 | 705 |
| Production occupations..... | 723 | 935 | 923 | 699 | 745 | 910 | 907 | 722 |
| Transportation and material moving occupations..... | 689 | 913 | 902 | 657 | 711 | 943 | 926 | 685 |
| INDUSTRY | | | | | | | | |
| Private sector..... | 861 | 999 | 989 | 848 | 893 | 1,025 | 1,013 | 881 |
| Agriculture and related industries..... | 619 | — | — | 619 | 611 | — | — | 610 |
| Nonagricultural industries..... | 865 | 1,001 | 991 | 853 | 897 | 1,027 | 1,015 | 886 |
| Mining, quarrying, and oil and gas extraction..... | 1,291 | — | — | 1,269 | 1,423 | — | — | 1,410 |
| Construction..... | 868 | 1,220 | 1,210 | 819 | 909 | 1,257 | 1,240 | 868 |
| Manufacturing..... | 917 | 992 | 992 | 908 | 936 | 962 | 962 | 933 |
| Durable goods..... | 951 | 1,025 | 1,023 | 941 | 973 | 982 | 983 | 972 |
| Nondurable goods..... | 858 | 923 | 931 | 843 | 883 | 914 | 912 | 879 |
| Wholesale and retail trade..... | 722 | 759 | 743 | 721 | 748 | 790 | 779 | 746 |
| Wholesale trade..... | 917 | 896 | 917 | 917 | 963 | 937 | 944 | 964 |
| Retail trade..... | 671 | 719 | 700 | 669 | 701 | 744 | 730 | 699 |
| Transportation and utilities..... | 901 | 1,106 | 1,091 | 864 | 906 | 1,184 | 1,151 | 862 |
| Transportation and warehousing..... | 838 | 1,024 | 1,014 | 808 | 840 | 1,103 | 1,066 | 799 |
| Utilities..... | 1,292 | 1,329 | 1,327 | 1,271 | 1,329 | 1,461 | 1,449 | 1,273 |
| Information ⁴ | 1,169 | 1,355 | 1,336 | 1,157 | 1,182 | 1,265 | 1,214 | 1,174 |
| Publishing, except Internet..... | 1,153 | — | — | 1,151 | 1,159 | — | — | 1,168 |
| Motion pictures and sound recording industries..... | 1,114 | — | — | 1,027 | 1,042 | 1,453 | 1,398 | 1,018 |
| Radio and television broadcasting and cable subscription programming..... | 1,056 | — | — | 1,051 | 1,061 | 1,371 | 1,345 | 1,019 |
| Telecommunications..... | 1,170 | 1,331 | 1,325 | 1,150 | 1,213 | 1,257 | 1,206 | 1,217 |
| Financial activities..... | 1,047 | 937 | 940 | 1,052 | 1,125 | 950 | 980 | 1,128 |
| Finance and insurance..... | 1,130 | 909 | 948 | 1,134 | 1,167 | 1,033 | 1,062 | 1,169 |
| Finance..... | 1,155 | 914 | 940 | 1,159 | 1,225 | — | 1,030 | 1,227 |
| Insurance..... | 1,071 | — | 953 | 1,078 | 1,124 | — | — | 1,123 |
| Real estate and rental and leasing..... | 897 | 979 | 921 | 896 | 948 | 941 | 937 | 949 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry — Continued

| Occupation and industry | 2018 | | | | 2019 | | | |
|---|-------|--------------------------------|-------------------------------------|------------------------|-------|--------------------------------|-------------------------------------|------------------------|
| | Total | Members of unions ¹ | Repre-sented by unions ² | Non-union ³ | Total | Members of unions ¹ | Repre-sented by unions ² | Non-union ³ |
| Professional and business services..... | 1,094 | 888 | 906 | 1,105 | 1,149 | 903 | 918 | 1,155 |
| Professional and technical services..... | 1,364 | 1,264 | 1,205 | 1,367 | 1,452 | 1,179 | 1,230 | 1,455 |
| Management, administrative, and waste services..... | 664 | 711 | 711 | 661 | 698 | 770 | 769 | 694 |
| Education and health services..... | 860 | 984 | 978 | 845 | 896 | 1,059 | 1,051 | 879 |
| Educational services..... | 985 | 1,068 | 1,053 | 968 | 1,015 | 1,129 | 1,116 | 994 |
| Health care and social assistance..... | 822 | 920 | 921 | 813 | 864 | 1,008 | 1,006 | 851 |
| Leisure and hospitality..... | 584 | 700 | 695 | 579 | 601 | 722 | 698 | 597 |
| Arts, entertainment, and recreation..... | 732 | 772 | 791 | 726 | 759 | 819 | 823 | 752 |
| Accommodation and food services..... | 551 | 666 | 655 | 546 | 574 | 656 | 615 | 571 |
| Accommodation..... | 615 | 715 | 702 | 604 | 621 | 704 | 685 | 616 |
| Food services and drinking places..... | 536 | 621 | 619 | 535 | 562 | 611 | 595 | 560 |
| Other services ⁴ | 735 | 1,165 | 1,186 | 725 | 762 | 1,091 | 1,098 | 752 |
| Other services, except private households..... | 764 | 1,171 | 1,195 | 754 | 796 | 1,114 | 1,117 | 785 |
| Public sector..... | 999 | 1,099 | 1,094 | 936 | 1,043 | 1,147 | 1,141 | 973 |
| Federal government..... | 1,166 | 1,076 | 1,112 | 1,228 | 1,222 | 1,151 | 1,183 | 1,241 |
| State government..... | 967 | 1,074 | 1,058 | 916 | 1,015 | 1,138 | 1,126 | 959 |
| Local government..... | 969 | 1,114 | 1,106 | 859 | 999 | 1,150 | 1,136 | 888 |

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Data refer to workers who are neither members of a union nor represented by a union on their job.

⁴ Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

44. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics

[Numbers in thousands]

| Characteristic | 2019 | | | | |
|--|---------------------------|---------------------------------------|------------------------------------|---|-----|
| | Workers paid hourly rates | | | | |
| | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Total at or below prevailing Federal minimum wage | |
| Number | | | | Percent of hourly-paid workers | |
| AGE AND SEX | | | | | |
| Total, 16 years and over..... | 82,289 | 1,211 | 392 | 1,603 | 1.9 |
| 16 to 24 years..... | 16,021 | 462 | 229 | 691 | 4.3 |
| 25 years and over..... | 66,269 | 749 | 163 | 912 | 1.4 |
| Men, 16 years and over..... | 40,918 | 411 | 125 | 536 | 1.3 |
| 16 to 24 years..... | 7,978 | 142 | 84 | 226 | 2.8 |
| 25 years and over..... | 32,940 | 270 | 40 | 310 | 0.9 |
| Women, 16 years and over..... | 41,372 | 800 | 268 | 1,067 | 2.6 |
| 16 to 24 years..... | 8,043 | 320 | 145 | 465 | 5.8 |
| 25 years and over..... | 33,329 | 479 | 123 | 602 | 1.8 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | |
| White..... | 62,461 | 904 | 260 | 1,164 | 1.9 |
| Men..... | 31,681 | 290 | 89 | 379 | 1.2 |
| Women..... | 30,780 | 614 | 171 | 785 | 2.6 |
| Black or African American..... | 12,063 | 186 | 101 | 287 | 2.4 |
| Men..... | 5,492 | 79 | 26 | 104 | 1.9 |
| Women..... | 6,571 | 107 | 76 | 183 | 2.8 |
| Asian..... | 4,159 | 58 | 12 | 70 | 1.7 |
| Men..... | 1,930 | 18 | 5 | 23 | 1.2 |
| Women..... | 2,230 | 40 | 7 | 47 | 2.1 |
| Hispanic or Latino ethnicity..... | 17,941 | 215 | 77 | 292 | 1.6 |
| Men..... | 9,717 | 72 | 24 | 97 | 1.0 |
| Women..... | 8,223 | 143 | 52 | 195 | 2.4 |
| FULL- OR PART-TIME STATUS¹ | | | | | |
| Full-time workers..... | 62,450 | 618 | 98 | 717 | 1.1 |
| Men..... | 34,090 | 236 | 21 | 256 | 0.8 |
| Women..... | 28,360 | 383 | 78 | 460 | 1.6 |
| Part-time workers..... | 19,730 | 592 | 294 | 886 | 4.5 |
| Men..... | 6,778 | 175 | 104 | 279 | 4.1 |
| Women..... | 12,952 | 417 | 190 | 607 | 4.7 |

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. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: The prevailing Federal minimum wage was \$7.25 per hour in 2019. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly workers are not included. Hourly earnings for hourly-paid workers do not include overtime pay, commissions, or tips received. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents may 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. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry
[Numbers in thousands]

| Occupation and industry | 2019 | | | | |
|---|---------------------------|---------------------------------------|------------------------------------|---|------|
| | Workers paid hourly rates | | | | |
| | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Total at or below prevailing Federal minimum wage | |
| Number | | | | Percent of hourly-paid workers | |
| Total wage and salary workers..... | 82,289 | 1,211 | 392 | 1,603 | 1.9 |
| OCCUPATION | | | | | |
| Management, professional, and related occupations..... | 18,981 | 64 | 29 | 93 | 0.5 |
| Management, business, and financial operations occupations..... | 5,598 | 19 | 3 | 22 | 0.4 |
| Management occupations..... | 3,354 | 10 | 3 | 12 | 0.4 |
| Business and financial operations occupations..... | 2,244 | 9 | 1 | 10 | 0.4 |
| Professional and related occupations..... | 13,383 | 45 | 26 | 71 | 0.5 |
| Computer and mathematical occupations..... | 1,184 | 4 | 0 | 4 | 0.3 |
| Architecture and engineering occupations..... | 1,040 | 1 | 0 | 1 | 0.1 |
| Life, physical, and social science occupations..... | 448 | 3 | 3 | 6 | 1.2 |
| Community and social service occupations..... | 1,042 | 6 | 2 | 8 | 0.7 |
| Legal occupations..... | 347 | 0 | 0 | 0 | 0.1 |
| Education, training, and library occupations..... | 2,786 | 12 | 11 | 23 | 0.8 |
| Arts, design, entertainment, sports, and media occupations..... | 930 | 5 | 4 | 9 | 0.9 |
| Healthcare practitioners and technical occupations..... | 5,607 | 15 | 6 | 21 | 0.4 |
| Service occupations..... | 19,726 | 949 | 181 | 1,131 | 5.7 |
| Healthcare support occupations..... | 3,050 | 28 | 13 | 41 | 1.3 |
| Protective service occupations..... | 2,044 | 24 | 5 | 29 | 1.4 |
| Food preparation and serving related occupations..... | 7,350 | 787 | 100 | 887 | 12.1 |
| Building and grounds cleaning and maintenance occupations..... | 3,976 | 46 | 22 | 68 | 1.7 |
| Personal care and service occupations..... | 3,306 | 64 | 42 | 106 | 3.2 |
| Sales and office occupations..... | 20,236 | 87 | 123 | 209 | 1.0 |
| Sales and related occupations..... | 7,878 | 39 | 98 | 136 | 1.7 |
| Office and administrative support occupations..... | 12,358 | 48 | 25 | 73 | 0.6 |
| Natural resources, construction, and maintenance occupations..... | 9,446 | 25 | 11 | 36 | 0.4 |
| Farming, fishing, and forestry occupations..... | 803 | 7 | 3 | 10 | 1.2 |
| Construction and extraction occupations..... | 5,219 | 7 | 3 | 11 | 0.2 |
| Installation, maintenance, and repair occupations..... | 3,424 | 11 | 4 | 15 | 0.4 |
| Production, transportation, and material moving occupations..... | 13,900 | 86 | 49 | 134 | 1.0 |
| Production occupations..... | 6,988 | 21 | 11 | 32 | 0.5 |
| Transportation and material moving occupations..... | 6,912 | 65 | 38 | 103 | 1.5 |
| INDUSTRY | | | | | |
| Private sector..... | 72,601 | 1,154 | 362 | 1,516 | 2.1 |
| Agriculture and related industries..... | 934 | 7 | 3 | 10 | 1.1 |
| Nonagricultural industries..... | 71,667 | 1,146 | 359 | 1,505 | 2.1 |
| Mining, quarrying, and oil and gas extraction..... | 364 | 0 | 0 | 0 | 0.0 |
| Construction..... | 5,514 | 12 | 2 | 14 | 0.3 |
| Manufacturing..... | 9,455 | 25 | 13 | 38 | 0.4 |
| Durable goods..... | 5,871 | 16 | 2 | 18 | 0.3 |
| Nondurable goods..... | 3,585 | 9 | 11 | 20 | 0.6 |
| Wholesale and retail trade..... | 12,527 | 48 | 93 | 141 | 1.1 |
| Wholesale trade..... | 1,628 | 4 | 4 | 8 | 0.5 |
| Retail trade..... | 10,899 | 44 | 89 | 134 | 1.2 |
| Transportation and utilities..... | 4,059 | 22 | 12 | 34 | 0.8 |
| Transportation and warehousing..... | 3,457 | 22 | 11 | 33 | 1.0 |
| Utilities..... | 603 | 0 | 1 | 1 | 0.2 |
| Information ¹ | 1,030 | 9 | 7 | 15 | 1.5 |
| Publishing, except Internet..... | 105 | 0 | 0 | 0 | 0.2 |
| Motion pictures and sound recording industries..... | 209 | 2 | 5 | 6 | 2.9 |
| Radio and television broadcasting and cable subscription programming..... | 224 | 3 | 0 | 3 | 1.3 |
| Telecommunications..... | 376 | 3 | 0 | 3 | 0.7 |
| Financial activities..... | 3,554 | 13 | 5 | 19 | 0.5 |
| Finance and insurance..... | 2,525 | 8 | 3 | 11 | 0.4 |
| Finance..... | 1,584 | 4 | 2 | 6 | 0.4 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry — Continued
[Numbers in thousands]

| Occupation and industry | 2019 | | | | |
|---|---------------------------|---------------------------------------|------------------------------------|---|------|
| | Workers paid hourly rates | | | | |
| | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Total at or below prevailing Federal minimum wage | |
| Number | | | | Percent of hourly-paid workers | |
| Insurance..... | 941 | 4 | 1 | 5 | 0.6 |
| Real estate and rental and leasing..... | 1,029 | 5 | 2 | 7 | 0.7 |
| Professional and business services..... | 6,763 | 47 | 9 | 56 | 0.8 |
| Professional and technical services..... | 3,054 | 11 | 3 | 14 | 0.5 |
| Management, administrative, and waste services..... | 3,709 | 36 | 7 | 42 | 1.1 |
| Education and health services..... | 14,600 | 94 | 55 | 149 | 1.0 |
| Educational services..... | 1,989 | 15 | 10 | 25 | 1.3 |
| Health care and social assistance..... | 12,612 | 79 | 45 | 124 | 1.0 |
| Leisure and hospitality..... | 10,307 | 830 | 146 | 977 | 9.5 |
| Arts, entertainment, and recreation..... | 1,658 | 42 | 15 | 57 | 3.4 |
| Accommodation and food services..... | 8,649 | 788 | 132 | 920 | 10.6 |
| Accommodation..... | 1,050 | 21 | 7 | 27 | 2.6 |
| Food services and drinking places..... | 7,599 | 768 | 125 | 893 | 11.7 |
| Other services..... | 3,492 | 46 | 16 | 62 | 1.8 |
| Other services, except private households..... | 2,857 | 37 | 8 | 45 | 1.6 |
| Private households..... | 635 | 9 | 8 | 17 | 2.7 |
| Public sector..... | 9,689 | 58 | 30 | 88 | 0.9 |
| Federal government..... | 1,846 | 4 | 4 | 8 | 0.5 |
| State government..... | 2,943 | 22 | 11 | 33 | 1.1 |
| Local government..... | 4,900 | 31 | 15 | 46 | 0.9 |

¹ Includes other industries, not shown separately.

NOTE: The prevailing Federal minimum wage was \$7.25 per hour in 2019. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other non-hourly workers are not included. Hourly earnings for hourly-paid workers do not include overtime pay, commissions, or tips received. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents may 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. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

46. Absences from work of employed full-time wage and salary workers by age, sex, race, and Hispanic or Latino ethnicity
[Numbers in thousands]

| Characteristic | 2019 | | | | | | |
|--|--|---------------------------|-------------------|---------------|---------------------------------|-------------------|---------------|
| | Full-time wage and salary workers ¹ | Absence rate ¹ | | | Lost worktime rate ² | | |
| | | Total | Illness or injury | Other reasons | Total | Illness or injury | Other reasons |
| AGE AND SEX | | | | | | | |
| Total, 16 years and over..... | 117,383 | 2.8 | 1.9 | 0.9 | 1.4 | 0.9 | 0.5 |
| 16 to 19 years..... | 1,429 | 3.2 | 2.4 | 0.8 | 1.0 | 0.8 | 0.2 |
| 20 to 24 years..... | 9,297 | 2.8 | 1.9 | 0.9 | 1.2 | 0.7 | 0.5 |
| 25 years and over..... | 106,657 | 2.8 | 1.9 | 0.9 | 1.4 | 1.0 | 0.5 |
| 25 to 54 years..... | 81,651 | 2.8 | 1.8 | 1.0 | 1.4 | 0.8 | 0.6 |
| 55 years and over..... | 25,005 | 3.1 | 2.4 | 0.7 | 1.6 | 1.3 | 0.3 |
| Men, 16 years and over..... | 64,899 | 2.2 | 1.6 | 0.6 | 1.1 | 0.8 | 0.2 |
| 16 to 19 years..... | 837 | 2.8 | 2.0 | 0.8 | 0.9 | 0.7 | 0.2 |
| 20 to 24 years..... | 5,087 | 2.3 | 1.8 | 0.5 | 0.9 | 0.7 | 0.2 |
| 25 years and over..... | 58,976 | 2.1 | 1.6 | 0.6 | 1.1 | 0.8 | 0.3 |
| 25 to 54 years..... | 45,285 | 2.0 | 1.5 | 0.6 | 1.0 | 0.7 | 0.3 |
| 55 years and over..... | 13,691 | 2.6 | 2.0 | 0.5 | 1.4 | 1.2 | 0.2 |
| Women, 16 years and over..... | 52,483 | 3.7 | 2.3 | 1.3 | 1.9 | 1.1 | 0.8 |
| 16 to 19 years..... | 592 | 3.8 | 2.9 | 0.9 | 1.2 | 0.9 | 0.3 |
| 20 to 24 years..... | 4,211 | 3.5 | 2.0 | 1.4 | 1.6 | 0.7 | 0.9 |
| 25 years and over..... | 47,681 | 3.7 | 2.4 | 1.3 | 1.9 | 1.1 | 0.8 |
| 25 to 54 years..... | 36,366 | 3.7 | 2.2 | 1.5 | 1.9 | 1.0 | 0.9 |
| 55 years and over..... | 11,314 | 3.7 | 2.9 | 0.9 | 1.9 | 1.5 | 0.4 |
| RACE AND HISPANIC OR LATINO ETHNICITY | | | | | | | |
| White..... | 90,077 | 2.8 | 1.9 | 0.9 | 1.4 | 0.9 | 0.5 |
| Black or African American..... | 15,376 | 3.3 | 2.4 | 1.0 | 1.7 | 1.2 | 0.5 |
| Asian..... | 7,921 | 2.3 | 1.3 | 0.9 | 1.2 | 0.5 | 0.6 |
| Hispanic or Latino..... | 21,233 | 2.8 | 1.9 | 1.0 | 1.4 | 0.9 | 0.5 |

¹ Absences are defined as instances when persons who usually work 35 or more hours per week (full time) worked less than 35 hours during the reference week for one of the following reasons: own illness, injury, or medical problems; child care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of workers with absences to total full-time wage and salary employment.

² Hours absent as a percent of hours usually worked.

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The estimates of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

47. Absences from work of employed full-time wage and salary workers by occupation and industry

[Numbers in thousands]

| Occupation and industry | 2019 | | | | | | |
|---|--|---------------------------|-------------------|---------------|---------------------------------|-------------------|---------------|
| | Full-time wage and salary workers ¹ | Absence rate ¹ | | | Lost worktime rate ² | | |
| | | Total | Illness or injury | Other reasons | Total | Illness or injury | Other reasons |
| Total employed..... | 117,383 | 2.8 | 1.9 | 0.9 | 1.4 | 0.9 | 0.5 |
| OCCUPATION | | | | | | | |
| Management, professional, and related occupations..... | 50,229 | 2.5 | 1.6 | 0.9 | 1.3 | 0.7 | 0.6 |
| Management, business, and financial operations occupations... .. | 20,724 | 2.1 | 1.3 | 0.8 | 1.1 | 0.6 | 0.5 |
| Management occupations..... | 13,961 | 1.9 | 1.2 | 0.7 | 1.0 | 0.6 | 0.4 |
| Business and financial operations occupations..... | 6,763 | 2.6 | 1.6 | 1.0 | 1.2 | 0.7 | 0.6 |
| Professional and related occupations..... | 29,505 | 2.8 | 1.8 | 1.0 | 1.4 | 0.8 | 0.6 |
| Computer and mathematical occupations..... | 4,966 | 2.2 | 1.4 | 0.7 | 1.0 | 0.5 | 0.4 |
| Architecture and engineering occupations..... | 3,024 | 2.0 | 1.4 | 0.7 | 1.0 | 0.6 | 0.3 |
| Life, physical, and social science occupations..... | 1,218 | 2.6 | 1.7 | 0.9 | 1.3 | 0.8 | 0.5 |
| Community and social service occupations..... | 2,243 | 3.3 | 2.1 | 1.3 | 1.6 | 0.9 | 0.7 |
| Legal occupations..... | 1,502 | 2.7 | 1.7 | 1.0 | 1.4 | 0.7 | 0.7 |
| Education, training, and library occupations..... | 7,248 | 2.9 | 1.8 | 1.1 | 1.4 | 0.7 | 0.6 |
| Arts, design, entertainment, sports, and media occupations... .. | 1,775 | 2.4 | 1.7 | 0.7 | 0.9 | 0.6 | 0.3 |
| Healthcare practitioners and technical occupations..... | 7,529 | 3.5 | 2.2 | 1.3 | 2.0 | 1.1 | 0.9 |
| Service occupations..... | 16,447 | 3.4 | 2.3 | 1.1 | 1.6 | 1.1 | 0.5 |
| Healthcare support occupations..... | 2,671 | 4.0 | 2.4 | 1.6 | 2.1 | 1.2 | 0.9 |
| Protective service occupations..... | 2,743 | 2.5 | 2.0 | 0.5 | 1.6 | 1.2 | 0.3 |
| Food preparation and serving related occupations..... | 4,595 | 3.3 | 2.2 | 1.1 | 1.3 | 0.9 | 0.4 |
| Building and grounds cleaning and maintenance occupations... .. | 3,641 | 3.7 | 2.7 | 1.0 | 1.7 | 1.2 | 0.4 |
| Personal care and service occupations..... | 2,797 | 3.4 | 2.1 | 1.3 | 1.7 | 1.0 | 0.7 |
| Sales and office occupations..... | 23,722 | 3.1 | 2.1 | 1.0 | 1.5 | 1.0 | 0.6 |
| Sales and related occupations..... | 9,896 | 2.5 | 1.6 | 0.9 | 1.3 | 0.8 | 0.5 |
| Office and administrative support occupations..... | 13,826 | 3.5 | 2.4 | 1.0 | 1.7 | 1.1 | 0.6 |
| Natural resources, construction, and maintenance occupations..... | 11,670 | 2.6 | 1.9 | 0.6 | 1.3 | 1.0 | 0.3 |
| Farming, fishing, and forestry occupations..... | 919 | 2.0 | 1.2 | 0.8 | 0.7 | 0.4 | 0.3 |
| Construction and extraction occupations..... | 6,489 | 2.6 | 1.9 | 0.7 | 1.3 | 1.0 | 0.3 |
| Installation, maintenance, and repair occupations..... | 4,263 | 2.7 | 2.1 | 0.5 | 1.4 | 1.2 | 0.3 |
| Production, transportation, and material moving occupations..... | 15,314 | 3.1 | 2.4 | 0.7 | 1.7 | 1.4 | 0.3 |
| Production occupations..... | 7,676 | 3.0 | 2.2 | 0.7 | 1.6 | 1.3 | 0.3 |
| Transportation and material moving occupations..... | 7,638 | 3.3 | 2.5 | 0.7 | 1.8 | 1.4 | 0.3 |
| INDUSTRY | | | | | | | |
| Private sector..... | 99,231 | 2.7 | 1.9 | 0.9 | 1.4 | 0.9 | 0.5 |
| Agriculture and related industries..... | 1,187 | 2.1 | 1.4 | 0.7 | 0.9 | 0.7 | 0.2 |
| Nonagricultural industries..... | 98,043 | 2.7 | 1.9 | 0.9 | 1.4 | 0.9 | 0.5 |
| Mining, quarrying, and oil and gas extraction..... | 693 | 1.7 | 1.3 | 0.4 | 1.1 | 0.8 | 0.3 |
| Construction..... | 7,762 | 2.4 | 1.7 | 0.7 | 1.2 | 0.9 | 0.3 |
| Manufacturing..... | 14,345 | 2.5 | 1.9 | 0.7 | 1.3 | 1.0 | 0.3 |
| Durable goods..... | 9,157 | 2.5 | 1.9 | 0.6 | 1.3 | 1.0 | 0.3 |
| Nondurable goods..... | 5,188 | 2.5 | 1.8 | 0.7 | 1.4 | 1.0 | 0.4 |
| Wholesale and retail trade..... | 13,637 | 2.8 | 2.0 | 0.9 | 1.4 | 0.9 | 0.5 |
| Wholesale trade..... | 3,008 | 2.4 | 1.6 | 0.7 | 1.2 | 0.8 | 0.4 |
| Retail trade..... | 10,629 | 3.0 | 2.1 | 0.9 | 1.5 | 0.9 | 0.5 |
| Transportation and utilities..... | 5,964 | 2.8 | 2.1 | 0.7 | 1.5 | 1.2 | 0.3 |
| Transportation and warehousing..... | 4,918 | 2.9 | 2.2 | 0.7 | 1.6 | 1.3 | 0.3 |
| Utilities..... | 1,046 | 2.4 | 1.7 | 0.7 | 1.3 | 1.0 | 0.3 |
| Information..... | 2,087 | 2.6 | 1.7 | 0.9 | 1.4 | 0.9 | 0.5 |
| Financial activities..... | 8,514 | 2.4 | 1.5 | 0.9 | 1.2 | 0.7 | 0.5 |
| Finance and insurance..... | 6,513 | 2.4 | 1.4 | 0.9 | 1.2 | 0.7 | 0.5 |
| Finance..... | 4,105 | 2.2 | 1.3 | 0.9 | 1.2 | 0.6 | 0.6 |
| Insurance..... | 2,408 | 2.7 | 1.7 | 1.0 | 1.2 | 0.8 | 0.4 |
| Real estate and rental and leasing..... | 2,001 | 2.5 | 1.6 | 0.9 | 1.2 | 0.8 | 0.5 |
| Professional and business services..... | 14,020 | 2.4 | 1.6 | 0.9 | 1.2 | 0.7 | 0.5 |
| Professional and technical services..... | 9,487 | 2.1 | 1.3 | 0.8 | 1.0 | 0.5 | 0.5 |
| Management, administrative, and waste services..... | 4,532 | 3.3 | 2.2 | 1.1 | 1.7 | 1.1 | 0.6 |
| Education and health services..... | 18,611 | 3.3 | 2.1 | 1.2 | 1.8 | 1.0 | 0.7 |
| Educational services..... | 3,623 | 2.6 | 1.7 | 1.0 | 1.2 | 0.7 | 0.6 |
| Health care and social assistance..... | 14,988 | 3.5 | 2.2 | 1.3 | 1.9 | 1.1 | 0.8 |
| Leisure and hospitality..... | 7,948 | 3.0 | 1.9 | 1.0 | 1.2 | 0.8 | 0.5 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

47. Absences from work of employed full-time wage and salary workers by occupation and industry — Continued

[Numbers in thousands]

| Occupation and industry | 2019 | | | | | | |
|--|--|---------------------------|-------------------|---------------|---------------------------------|-------------------|---------------|
| | Full-time wage and salary workers ¹ | Absence rate ¹ | | | Lost worktime rate ² | | |
| | | Total | Illness or injury | Other reasons | Total | Illness or injury | Other reasons |
| Arts, entertainment, and recreation..... | 1,609 | 2.9 | 2.0 | 0.9 | 1.3 | 0.8 | 0.5 |
| Accommodation and food services..... | 6,338 | 3.0 | 1.9 | 1.0 | 1.2 | 0.8 | 0.5 |
| Accommodation..... | 1,132 | 2.9 | 1.7 | 1.2 | 1.4 | 0.9 | 0.5 |
| Food services and drinking places..... | 5,207 | 3.0 | 2.0 | 1.0 | 1.2 | 0.7 | 0.5 |
| Other services ³ | 4,463 | 2.7 | 1.9 | 0.8 | 1.1 | 0.7 | 0.4 |
| Other services, except private households..... | 4,041 | 2.5 | 1.7 | 0.8 | 1.1 | 0.7 | 0.4 |
| Public sector..... | 18,152 | 3.4 | 2.4 | 1.0 | 1.7 | 1.1 | 0.6 |
| Federal government..... | 3,591 | 3.8 | 2.9 | 1.0 | 1.9 | 1.3 | 0.5 |
| State government..... | 5,879 | 3.5 | 2.5 | 1.0 | 1.7 | 1.1 | 0.6 |
| Local government..... | 8,682 | 3.1 | 2.2 | 1.0 | 1.6 | 1.1 | 0.6 |

¹ Absences are defined as instances when persons who usually work 35 or more hours per week (full time) worked less than 35 hours during the reference week for one of the following reasons: own illness, injury, or medical problems; child care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of workers with absences to total full-time wage and salary employment.

² Hours absent as a percent of hours usually worked.

³ Includes other industries, not shown separately.

NOTE: All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The estimates of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

48. Employment status of persons 18 years and over by veteran status, age, and sex

[Numbers in thousands]

| Veteran status, age, and sex | 2019 | | | | | | | Not in labor force |
|---------------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Total | Percent of labor force | |
| TOTAL VETERANS | | | | | | | | |
| Total, 18 years and over..... | 18,822 | 9,270 | 49.2 | 8,986 | 47.7 | 284 | 3.1 | 9,552 |
| 18 to 24 years..... | 261 | 193 | 73.9 | 179 | 68.4 | 14 | 7.4 | 68 |
| 25 to 34 years..... | 1,585 | 1,302 | 82.2 | 1,260 | 79.5 | 43 | 3.3 | 283 |
| 35 to 44 years..... | 2,013 | 1,699 | 84.4 | 1,641 | 81.6 | 57 | 3.4 | 314 |
| 45 to 54 years..... | 2,622 | 2,199 | 83.9 | 2,140 | 81.6 | 59 | 2.7 | 422 |
| 55 to 64 years..... | 3,519 | 2,234 | 63.5 | 2,169 | 61.6 | 65 | 2.9 | 1,285 |
| 65 years and over..... | 8,823 | 1,642 | 18.6 | 1,597 | 18.1 | 45 | 2.8 | 7,181 |
| Men, 18 years and over..... | 16,938 | 8,169 | 48.2 | 7,926 | 46.8 | 243 | 3.0 | 8,769 |
| 18 to 24 years..... | 203 | 161 | 79.3 | 150 | 73.7 | 11 | 7.1 | 42 |
| 25 to 34 years..... | 1,281 | 1,098 | 85.7 | 1,064 | 83.1 | 34 | 3.1 | 183 |
| 35 to 44 years..... | 1,636 | 1,418 | 86.7 | 1,372 | 83.9 | 47 | 3.3 | 217 |
| 45 to 54 years..... | 2,253 | 1,925 | 85.5 | 1,873 | 83.1 | 52 | 2.7 | 328 |
| 55 to 64 years..... | 3,088 | 1,987 | 64.3 | 1,930 | 62.5 | 57 | 2.9 | 1,102 |
| 65 years and over..... | 8,477 | 1,580 | 18.6 | 1,538 | 18.1 | 42 | 2.7 | 6,897 |
| Women, 18 years and over..... | 1,884 | 1,101 | 58.4 | 1,060 | 56.2 | 41 | 3.7 | 784 |
| 18 to 24 years..... | 58 | 32 | 55.0 | 29 | 50.0 | 3 | — | 26 |
| 25 to 34 years..... | 303 | 204 | 67.3 | 195 | 64.3 | 9 | 4.4 | 99 |
| 35 to 44 years..... | 377 | 281 | 74.4 | 270 | 71.5 | 11 | 3.9 | 97 |
| 45 to 54 years..... | 369 | 274 | 74.4 | 267 | 72.5 | 7 | 2.6 | 94 |
| 55 to 64 years..... | 431 | 247 | 57.4 | 239 | 55.5 | 8 | 3.2 | 184 |
| 65 years and over..... | 346 | 63 | 18.1 | 59 | 17.1 | 3 | 5.3 | 284 |
| Gulf War-era II veterans | | | | | | | | |
| Total, 18 years and over..... | 4,328 | 3,468 | 80.1 | 3,345 | 77.3 | 123 | 3.5 | 860 |
| 18 to 24 years..... | 261 | 193 | 73.9 | 179 | 68.4 | 14 | 7.4 | 68 |
| 25 to 34 years..... | 1,585 | 1,302 | 82.2 | 1,260 | 79.5 | 43 | 3.3 | 283 |
| 35 to 44 years..... | 1,349 | 1,125 | 83.4 | 1,082 | 80.2 | 43 | 3.8 | 224 |
| 45 to 54 years..... | 660 | 538 | 81.5 | 523 | 79.2 | 15 | 2.8 | 122 |
| 55 to 64 years..... | 378 | 282 | 74.6 | 274 | 72.7 | 7 | 2.5 | 96 |
| 65 years and over..... | 96 | 29 | 30.3 | 28 | 29.6 | 1 | — | 67 |
| Men, 18 years and over..... | 3,602 | 2,974 | 82.6 | 2,874 | 79.8 | 100 | 3.4 | 628 |
| 18 to 24 years..... | 203 | 161 | 79.3 | 150 | 73.7 | 11 | 7.1 | 42 |
| 25 to 34 years..... | 1,281 | 1,098 | 85.7 | 1,064 | 83.1 | 34 | 3.1 | 183 |
| 35 to 44 years..... | 1,108 | 950 | 85.7 | 916 | 82.6 | 34 | 3.6 | 158 |
| 45 to 54 years..... | 584 | 482 | 82.5 | 468 | 80.0 | 14 | 3.0 | 102 |
| 55 to 64 years..... | 340 | 257 | 75.6 | 251 | 74.0 | 5 | 2.1 | 83 |
| 65 years and over..... | 85 | 26 | 29.9 | 25 | 29.2 | 1 | — | 60 |
| Women, 18 years and over..... | 726 | 495 | 68.1 | 471 | 64.9 | 23 | 4.7 | 232 |
| 18 to 24 years..... | 58 | 32 | 55.0 | 29 | 50.0 | 3 | — | 26 |
| 25 to 34 years..... | 303 | 204 | 67.3 | 195 | 64.3 | 9 | 4.4 | 99 |
| 35 to 44 years..... | 240 | 174 | 72.5 | 165 | 68.9 | 9 | 5.0 | 66 |
| 45 to 54 years..... | 76 | 56 | 73.5 | 55 | 72.4 | 1 | 1.4 | 20 |
| 55 to 64 years..... | 38 | 25 | 65.6 | 23 | 60.9 | 2 | — | 13 |
| 65 years and over..... | 11 | 4 | — | 4 | — | 0 | — | 7 |
| NONVETERANS | | | | | | | | |
| Total, 18 years and over..... | 231,555 | 152,188 | 65.7 | 146,763 | 63.4 | 5,425 | 3.6 | 79,367 |
| 18 to 24 years..... | 28,689 | 18,818 | 65.6 | 17,354 | 60.5 | 1,464 | 7.8 | 9,870 |
| 25 to 34 years..... | 43,292 | 35,889 | 82.9 | 34,548 | 79.8 | 1,341 | 3.7 | 7,403 |
| 35 to 44 years..... | 38,947 | 32,358 | 83.1 | 31,486 | 80.8 | 873 | 2.7 | 6,589 |
| 45 to 54 years..... | 37,823 | 30,732 | 81.3 | 29,901 | 79.1 | 831 | 2.7 | 7,091 |

**HOUSEHOLD DATA
ANNUAL AVERAGES**

48. Employment status of persons 18 years and over by veteran status, age, and sex — Continued

[Numbers in thousands]

| Veteran status, age, and sex | 2019 | | | | | | | Not in labor force |
|-------------------------------|--------------------------------------|----------------------|-----------------------|----------|-----------------------|------------|------------------------|--------------------|
| | Civilian noninstitutional population | Civilian labor force | | | | | | |
| | | Total | Percent of population | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Total | Percent of labor force | |
| 55 to 64 years..... | 38,725 | 25,372 | 65.5 | 24,724 | 63.8 | 648 | 2.6 | 13,353 |
| 65 years and over..... | 44,079 | 9,018 | 20.5 | 8,750 | 19.9 | 268 | 3.0 | 35,061 |
| Men, 18 years and over..... | 103,960 | 77,491 | 74.5 | 74,655 | 71.8 | 2,835 | 3.7 | 26,469 |
| 18 to 24 years..... | 14,317 | 9,552 | 66.7 | 8,702 | 60.8 | 850 | 8.9 | 4,765 |
| 25 to 34 years..... | 21,105 | 18,850 | 89.3 | 18,143 | 86.0 | 707 | 3.8 | 2,255 |
| 35 to 44 years..... | 18,508 | 16,878 | 91.2 | 16,450 | 88.9 | 428 | 2.5 | 1,630 |
| 45 to 54 years..... | 17,521 | 15,362 | 87.7 | 14,943 | 85.3 | 419 | 2.7 | 2,159 |
| 55 to 64 years..... | 17,249 | 12,563 | 72.8 | 12,257 | 71.1 | 306 | 2.4 | 4,686 |
| 65 years and over..... | 15,260 | 4,286 | 28.1 | 4,161 | 27.3 | 125 | 2.9 | 10,974 |
| Women, 18 years and over..... | 127,595 | 74,697 | 58.5 | 72,107 | 56.5 | 2,590 | 3.5 | 52,898 |
| 18 to 24 years..... | 14,372 | 9,267 | 64.5 | 8,652 | 60.2 | 614 | 6.6 | 5,105 |
| 25 to 34 years..... | 22,187 | 17,039 | 76.8 | 16,405 | 73.9 | 634 | 3.7 | 5,148 |
| 35 to 44 years..... | 20,439 | 15,480 | 75.7 | 15,036 | 73.6 | 445 | 2.9 | 4,959 |
| 45 to 54 years..... | 20,302 | 15,370 | 75.7 | 14,958 | 73.7 | 412 | 2.7 | 4,932 |
| 55 to 64 years..... | 21,476 | 12,809 | 59.6 | 12,467 | 58.1 | 342 | 2.7 | 8,667 |
| 65 years and over..... | 28,819 | 4,732 | 16.4 | 4,589 | 15.9 | 143 | 3.0 | 24,087 |

NOTE: Veterans are men and women who served on active duty in the U.S. Armed Forces and were not on active duty at the time of the survey. Gulf War-era II veterans served on active duty anywhere in the world sometime since September 2001. Nonveterans never served on active duty in the U.S. Armed Forces. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

This table was reissued on February 21, 2020, to correct the population controls used in the weighting of veterans and nonveterans data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

49. Certification and licensing status of the civilian noninstitutional population 16 years and over by employment status, 2019 annual averages

| Employment status | Number of persons (in thousands) | | | | | Percent distribution | | | | |
|---|----------------------------------|--|--------------------------------------|-----------------------------|------------------------------------|----------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | Total | With a certification or license ¹ | | | | Total | With a certification or license ¹ | | | |
| | | Total | With a certification, but no license | With a license ² | Without a certification or license | | Total | With a certification, but no license | With a license ² | Without a certification or license |
| Civilian noninstitutional population..... | 259,175 | 44,018 | 4,141 | 39,877 | 215,157 | 100.0 | 17.0 | 1.6 | 15.4 | 83.0 |
| Civilian labor force..... | 163,539 | 38,791 | 3,630 | 35,161 | 124,748 | 100.0 | 23.7 | 2.2 | 21.5 | 76.3 |
| Employed..... | 157,538 | 38,081 | 3,536 | 34,546 | 119,457 | 100.0 | 24.2 | 2.2 | 21.9 | 75.8 |
| Usually work full time..... | 130,597 | 33,088 | 3,146 | 29,942 | 97,509 | 100.0 | 25.3 | 2.4 | 22.9 | 74.7 |
| Usually work part time..... | 26,941 | 4,993 | 389 | 4,604 | 21,948 | 100.0 | 18.5 | 1.4 | 17.1 | 81.5 |
| Unemployed..... | 6,001 | 709 | 94 | 615 | 5,291 | 100.0 | 11.8 | 1.6 | 10.3 | 88.2 |
| Not in the labor force..... | 95,636 | 5,227 | 511 | 4,716 | 90,409 | 100.0 | 5.5 | 0.5 | 4.9 | 94.5 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2019 annual averages
[Numbers in thousands]

| Characteristic | Civilian noninstitutional population | Civilian labor force | | | | | | Not in labor force |
|--|--------------------------------------|----------------------|--------------------|----------|-----------------------|------------|------|--------------------|
| | | Total | Participation rate | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Total | Rate | |
| Age | | | | | | | | |
| Total, 16 years and over..... | 259,175 | 163,539 | 63.1 | 157,538 | 60.8 | 6,001 | 3.7 | 95,636 |
| With a certification or license ¹ | 44,018 | 38,791 | 88.1 | 38,081 | 86.5 | 709 | 1.8 | 5,227 |
| With a certification, but no license..... | 4,141 | 3,630 | 87.7 | 3,536 | 85.4 | 94 | 2.6 | 511 |
| With a license ² | 39,877 | 35,161 | 88.2 | 34,546 | 86.6 | 615 | 1.7 | 4,716 |
| Without a certification or license..... | 215,157 | 124,748 | 58.0 | 119,457 | 55.5 | 5,291 | 4.2 | 90,409 |
| 16 to 24 years..... | 37,748 | 21,092 | 55.9 | 19,322 | 51.2 | 1,770 | 8.4 | 16,656 |
| With a certification or license ¹ | 2,265 | 1,996 | 88.1 | 1,915 | 84.6 | 81 | 4.0 | 269 |
| With a certification, but no license..... | 240 | 212 | 88.0 | 203 | 84.3 | 9 | 4.3 | 29 |
| With a license ² | 2,025 | 1,785 | 88.1 | 1,713 | 84.6 | 72 | 4.0 | 240 |
| Without a certification or license..... | 35,483 | 19,096 | 53.8 | 17,407 | 49.1 | 1,689 | 8.8 | 16,387 |
| 25 to 54 years..... | 126,281 | 104,180 | 82.5 | 100,976 | 80.0 | 3,204 | 3.1 | 22,102 |
| With a certification or license ¹ | 28,354 | 26,732 | 94.3 | 26,300 | 92.8 | 432 | 1.6 | 1,622 |
| With a certification, but no license..... | 2,803 | 2,628 | 93.7 | 2,573 | 91.8 | 54 | 2.1 | 176 |
| With a license ² | 25,551 | 24,105 | 94.3 | 23,727 | 92.9 | 378 | 1.6 | 1,446 |
| Without a certification or license..... | 97,927 | 77,447 | 79.1 | 74,676 | 76.3 | 2,771 | 3.6 | 20,480 |
| 55 years and over..... | 95,146 | 38,267 | 40.2 | 37,240 | 39.1 | 1,027 | 2.7 | 56,879 |
| With a certification or license ¹ | 13,399 | 10,062 | 75.1 | 9,866 | 73.6 | 196 | 2.0 | 3,336 |
| With a certification, but no license..... | 1,097 | 791 | 72.1 | 760 | 69.3 | 31 | 3.9 | 306 |
| With a license ² | 12,301 | 9,271 | 75.4 | 9,106 | 74.0 | 165 | 1.8 | 3,030 |
| Without a certification or license..... | 81,747 | 28,205 | 34.5 | 27,374 | 33.5 | 831 | 2.9 | 53,543 |
| Sex | | | | | | | | |
| Men, 16 years and over..... | 125,353 | 86,687 | 69.2 | 83,460 | 66.6 | 3,227 | 3.7 | 38,667 |
| With a certification or license ¹ | 20,127 | 18,151 | 90.2 | 17,808 | 88.5 | 342 | 1.9 | 1,976 |
| With a certification, but no license..... | 2,305 | 2,069 | 89.8 | 2,013 | 87.3 | 56 | 2.7 | 236 |
| With a license ² | 17,822 | 16,082 | 90.2 | 15,795 | 88.6 | 287 | 1.8 | 1,740 |
| Without a certification or license..... | 105,226 | 68,536 | 65.1 | 65,652 | 62.4 | 2,884 | 4.2 | 36,690 |
| Women, 16 years and over..... | 133,822 | 76,852 | 57.4 | 74,078 | 55.4 | 2,774 | 3.6 | 56,970 |
| With a certification or license ¹ | 23,891 | 20,640 | 86.4 | 20,273 | 84.9 | 367 | 1.8 | 3,251 |
| With a certification, but no license..... | 1,836 | 1,561 | 85.0 | 1,523 | 82.9 | 38 | 2.5 | 275 |
| With a license ² | 22,055 | 19,079 | 86.5 | 18,750 | 85.0 | 329 | 1.7 | 2,976 |
| Without a certification or license..... | 109,931 | 56,211 | 51.1 | 53,804 | 48.9 | 2,407 | 4.3 | 53,719 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2019 annual averages — Continued
[Numbers in thousands]

| Characteristic | Civilian noninstitutional population | Civilian labor force | | | | | | Not in labor force |
|--|--------------------------------------|----------------------|--------------------|----------|-----------------------|------------|------|--------------------|
| | | Total | Participation rate | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Total | Rate | |
| Race and Hispanic or Latino ethnicity | | | | | | | | |
| White, 16 years and over..... | 200,827 | 126,600 | 63.0 | 122,441 | 61.0 | 4,159 | 3.3 | 74,227 |
| With a certification or license ¹ | 35,417 | 31,118 | 87.9 | 30,590 | 86.4 | 528 | 1.7 | 4,299 |
| With a certification, but no license..... | 3,197 | 2,792 | 87.3 | 2,734 | 85.5 | 59 | 2.1 | 405 |
| With a license ² | 32,220 | 28,326 | 87.9 | 27,856 | 86.5 | 470 | 1.7 | 3,894 |
| Without a certification or license..... | 165,410 | 95,482 | 57.7 | 91,851 | 55.5 | 3,631 | 3.8 | 69,929 |
| Black or African American, 16 years and over..... | 33,036 | 20,632 | 62.5 | 19,381 | 58.7 | 1,251 | 6.1 | 12,404 |
| With a certification or license ¹ | 4,889 | 4,335 | 88.7 | 4,216 | 86.2 | 119 | 2.7 | 554 |
| With a certification, but no license..... | 511 | 452 | 88.5 | 430 | 84.1 | 22 | 4.9 | 59 |
| With a license ² | 4,378 | 3,882 | 88.7 | 3,786 | 86.5 | 97 | 2.5 | 495 |
| Without a certification or license..... | 28,148 | 16,298 | 57.9 | 15,165 | 53.9 | 1,133 | 6.9 | 11,850 |
| Asian, 16 years and over..... | 16,351 | 10,460 | 64.0 | 10,179 | 62.3 | 280 | 2.7 | 5,891 |
| With a certification or license ¹ | 2,365 | 2,142 | 90.6 | 2,111 | 89.3 | 31 | 1.5 | 223 |
| With a certification, but no license..... | 286 | 253 | 88.5 | 248 | 86.8 | 5 | 2.0 | 33 |
| With a license ² | 2,079 | 1,889 | 90.9 | 1,862 | 89.6 | 26 | 1.4 | 190 |
| Without a certification or license..... | 13,986 | 8,318 | 59.5 | 8,069 | 57.7 | 249 | 3.0 | 5,669 |
| Hispanic or Latino ethnicity, 16 years and over..... | 43,507 | 29,053 | 66.8 | 27,805 | 63.9 | 1,248 | 4.3 | 14,454 |
| With a certification or license ¹ | 4,820 | 4,334 | 89.9 | 4,239 | 87.9 | 95 | 2.2 | 485 |
| With a certification, but no license..... | 481 | 421 | 87.5 | 410 | 85.2 | 11 | 2.6 | 60 |
| With a license ² | 4,339 | 3,914 | 90.2 | 3,829 | 88.3 | 85 | 2.2 | 425 |
| Without a certification or license..... | 38,687 | 24,719 | 63.9 | 23,566 | 60.9 | 1,153 | 4.7 | 13,968 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2019 annual averages — Continued
[Numbers in thousands]

| Characteristic | Civilian noninstitutional population | Civilian labor force | | | | | | Not in labor force |
|--|--------------------------------------|----------------------|--------------------|----------|-----------------------|------------|------|--------------------|
| | | Total | Participation rate | Employed | | Unemployed | | |
| | | | | Total | Percent of population | Total | Rate | |
| Educational attainment | | | | | | | | |
| Total, 25 years and over..... | 221,427 | 142,446 | 64.3 | 138,216 | 62.4 | 4,230 | 3.0 | 78,981 |
| With a certification or license ¹ | 41,753 | 36,795 | 88.1 | 36,166 | 86.6 | 629 | 1.7 | 4,958 |
| With a certification, but no license..... | 3,900 | 3,418 | 87.6 | 3,333 | 85.5 | 85 | 2.5 | 482 |
| With a license ² | 37,853 | 33,376 | 88.2 | 32,833 | 86.7 | 543 | 1.6 | 4,476 |
| Without a certification or license..... | 179,674 | 105,652 | 58.8 | 102,050 | 56.8 | 3,602 | 3.4 | 74,022 |
| Less than a high school diploma..... | 21,627 | 9,976 | 46.1 | 9,441 | 43.7 | 535 | 5.4 | 11,651 |
| With a certification or license ¹ | 926 | 803 | 86.7 | 783 | 84.5 | 20 | 2.4 | 124 |
| With a certification, but no license..... | 108 | 90 | 83.4 | 88 | 81.4 | 2 | 2.4 | 18 |
| With a license ² | 818 | 713 | 87.1 | 695 | 85.0 | 17 | 2.4 | 106 |
| Without a certification or license..... | 20,700 | 9,173 | 44.3 | 8,658 | 41.8 | 515 | 5.6 | 11,528 |
| High school graduates, no college ³ | 62,460 | 36,162 | 57.9 | 34,837 | 55.8 | 1,324 | 3.7 | 26,298 |
| With a certification or license ¹ | 5,892 | 5,220 | 88.6 | 5,107 | 86.7 | 113 | 2.2 | 672 |
| With a certification, but no license..... | 592 | 511 | 86.3 | 497 | 84.1 | 13 | 2.6 | 81 |
| With a license ² | 5,301 | 4,709 | 88.8 | 4,609 | 87.0 | 100 | 2.1 | 591 |
| Without a certification or license..... | 56,567 | 30,942 | 54.7 | 29,731 | 52.6 | 1,211 | 3.9 | 25,626 |
| Some college or associate degree..... | 57,513 | 37,420 | 65.1 | 36,282 | 63.1 | 1,138 | 3.0 | 20,093 |
| With a certification or license ¹ | 11,241 | 9,804 | 87.2 | 9,593 | 85.3 | 211 | 2.1 | 1,438 |
| With a certification, but no license..... | 1,135 | 964 | 85.0 | 935 | 82.4 | 29 | 3.0 | 171 |
| With a license ² | 10,107 | 8,839 | 87.5 | 8,658 | 85.7 | 182 | 2.1 | 1,267 |
| Without a certification or license..... | 46,272 | 27,617 | 59.7 | 26,689 | 57.7 | 927 | 3.4 | 18,655 |
| Some college, no degree..... | 34,711 | 21,592 | 62.2 | 20,882 | 60.2 | 709 | 3.3 | 13,120 |
| With a certification or license ¹ | 5,345 | 4,622 | 86.5 | 4,512 | 84.4 | 110 | 2.4 | 723 |
| With a certification, but no license..... | 601 | 504 | 83.7 | 488 | 81.1 | 16 | 3.1 | 98 |
| With a license ² | 4,743 | 4,118 | 86.8 | 4,024 | 84.8 | 94 | 2.3 | 625 |
| Without a certification or license..... | 29,367 | 16,970 | 57.8 | 16,370 | 55.7 | 600 | 3.5 | 12,397 |
| Associate degree..... | 22,802 | 15,829 | 69.4 | 15,400 | 67.5 | 429 | 2.7 | 6,973 |
| With a certification or license ¹ | 5,896 | 5,182 | 87.9 | 5,081 | 86.2 | 101 | 2.0 | 715 |
| With a certification, but no license..... | 533 | 460 | 86.3 | 447 | 83.8 | 13 | 2.9 | 73 |
| With a license ² | 5,363 | 4,721 | 88.0 | 4,634 | 86.4 | 88 | 1.9 | 642 |
| Without a certification or license..... | 16,905 | 10,647 | 63.0 | 10,320 | 61.0 | 327 | 3.1 | 6,258 |
| Bachelor's degree and higher..... | 79,827 | 58,889 | 73.8 | 57,655 | 72.2 | 1,234 | 2.1 | 20,938 |
| With a certification or license ¹ | 23,693 | 20,968 | 88.5 | 20,683 | 87.3 | 285 | 1.4 | 2,725 |
| With a certification, but no license..... | 2,066 | 1,853 | 89.7 | 1,813 | 87.7 | 41 | 2.2 | 213 |
| With a license ² | 21,627 | 19,115 | 88.4 | 18,871 | 87.3 | 244 | 1.3 | 2,512 |
| Without a certification or license..... | 56,134 | 37,921 | 67.6 | 36,972 | 65.9 | 949 | 2.5 | 18,214 |
| Bachelor's degree only..... | 50,049 | 36,672 | 73.3 | 35,850 | 71.6 | 822 | 2.2 | 13,378 |
| With a certification or license ¹ | 11,509 | 10,231 | 88.9 | 10,076 | 87.5 | 155 | 1.5 | 1,279 |
| With a certification, but no license..... | 1,217 | 1,105 | 90.8 | 1,080 | 88.8 | 24 | 2.2 | 112 |
| With a license ² | 10,292 | 9,126 | 88.7 | 8,995 | 87.4 | 130 | 1.4 | 1,166 |
| Without a certification or license..... | 38,540 | 26,441 | 68.6 | 25,774 | 66.9 | 667 | 2.5 | 12,099 |
| Advanced degree ⁴ | 29,778 | 22,217 | 74.6 | 21,805 | 73.2 | 412 | 1.9 | 7,560 |
| With a certification or license ¹ | 12,184 | 10,737 | 88.1 | 10,607 | 87.1 | 130 | 1.2 | 1,446 |
| With a certification, but no license..... | 849 | 748 | 88.2 | 732 | 86.3 | 16 | 2.1 | 100 |
| With a license ² | 11,335 | 9,989 | 88.1 | 9,875 | 87.1 | 114 | 1.1 | 1,346 |
| Without a certification or license..... | 17,594 | 11,480 | 65.2 | 11,198 | 63.6 | 282 | 2.5 | 6,114 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

³ Includes persons with a high school diploma or equivalent.

⁴ Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2019 annual averages

| Characteristic | Number of persons (in thousands) | | | | | Percent distribution | | | | |
|--|----------------------------------|--|--------------------------------------|-----------------------------|------------------------------------|----------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | Total employed | With a certification or license ¹ | | | Without a certification or license | Total employed | With a certification or license ¹ | | | Without a certification or license |
| | | Total | With a certification, but no license | With a license ² | | | Total | With a certification, but no license | With a license ² | |
| Age and sex | | | | | | | | | | |
| Total, 16 years and over..... | 157,538 | 38,081 | 3,536 | 34,546 | 119,457 | 100.0 | 24.2 | 2.2 | 21.9 | 75.8 |
| 16 to 24 years..... | 19,322 | 1,915 | 203 | 1,713 | 17,407 | 100.0 | 9.9 | 1.0 | 8.9 | 90.1 |
| 25 to 54 years..... | 100,976 | 26,300 | 2,573 | 23,727 | 74,676 | 100.0 | 26.0 | 2.5 | 23.5 | 74.0 |
| 25 to 34 years..... | 35,807 | 8,481 | 830 | 7,651 | 27,326 | 100.0 | 23.7 | 2.3 | 21.4 | 76.3 |
| 35 to 44 years..... | 33,127 | 9,010 | 930 | 8,080 | 24,118 | 100.0 | 27.2 | 2.8 | 24.4 | 72.8 |
| 45 to 54 years..... | 32,042 | 8,810 | 814 | 7,996 | 23,232 | 100.0 | 27.5 | 2.5 | 25.0 | 72.5 |
| 55 years and over..... | 37,240 | 9,866 | 760 | 9,106 | 27,374 | 100.0 | 26.5 | 2.0 | 24.5 | 73.5 |
| 55 to 64 years..... | 26,893 | 7,067 | 573 | 6,493 | 19,826 | 100.0 | 26.3 | 2.1 | 24.1 | 73.7 |
| 65 years and over..... | 10,347 | 2,799 | 187 | 2,613 | 7,548 | 100.0 | 27.1 | 1.8 | 25.3 | 72.9 |
| Men, 16 years and over..... | 83,460 | 17,808 | 2,013 | 15,795 | 65,652 | 100.0 | 21.3 | 2.4 | 18.9 | 78.7 |
| 16 to 24 years..... | 9,730 | 771 | 110 | 661 | 8,959 | 100.0 | 7.9 | 1.1 | 6.8 | 92.1 |
| 25 to 54 years..... | 53,845 | 11,967 | 1,473 | 10,494 | 41,878 | 100.0 | 22.2 | 2.7 | 19.5 | 77.8 |
| 25 to 34 years..... | 19,207 | 3,735 | 477 | 3,257 | 15,472 | 100.0 | 19.4 | 2.5 | 17.0 | 80.6 |
| 35 to 44 years..... | 17,822 | 4,090 | 528 | 3,562 | 13,732 | 100.0 | 22.9 | 3.0 | 20.0 | 77.1 |
| 45 to 54 years..... | 16,816 | 4,143 | 468 | 3,675 | 12,674 | 100.0 | 24.6 | 2.8 | 21.9 | 75.4 |
| 55 years and over..... | 19,885 | 5,070 | 429 | 4,641 | 14,815 | 100.0 | 25.5 | 2.2 | 23.3 | 74.5 |
| 55 to 64 years..... | 14,187 | 3,511 | 321 | 3,190 | 10,675 | 100.0 | 24.8 | 2.3 | 22.5 | 75.2 |
| 65 years and over..... | 5,699 | 1,559 | 108 | 1,451 | 4,140 | 100.0 | 27.4 | 1.9 | 25.5 | 72.6 |
| Women, 16 years and over..... | 74,078 | 20,273 | 1,523 | 18,750 | 53,804 | 100.0 | 27.4 | 2.1 | 25.3 | 72.6 |
| 16 to 24 years..... | 9,592 | 1,145 | 93 | 1,052 | 8,448 | 100.0 | 11.9 | 1.0 | 11.0 | 88.1 |
| 25 to 54 years..... | 47,131 | 14,333 | 1,100 | 13,233 | 32,798 | 100.0 | 30.4 | 2.3 | 28.1 | 69.6 |
| 25 to 34 years..... | 16,600 | 4,746 | 353 | 4,393 | 11,854 | 100.0 | 28.6 | 2.1 | 26.5 | 71.4 |
| 35 to 44 years..... | 15,306 | 4,920 | 401 | 4,519 | 10,386 | 100.0 | 32.1 | 2.6 | 29.5 | 67.9 |
| 45 to 54 years..... | 15,225 | 4,667 | 346 | 4,321 | 10,558 | 100.0 | 30.7 | 2.3 | 28.4 | 69.3 |
| 55 years and over..... | 17,354 | 4,796 | 330 | 4,465 | 12,559 | 100.0 | 27.6 | 1.9 | 25.7 | 72.4 |
| 55 to 64 years..... | 12,706 | 3,555 | 252 | 3,303 | 9,151 | 100.0 | 28.0 | 2.0 | 26.0 | 72.0 |
| 65 years and over..... | 4,648 | 1,240 | 78 | 1,162 | 3,408 | 100.0 | 26.7 | 1.7 | 25.0 | 73.3 |
| Race and Hispanic or Latino ethnicity | | | | | | | | | | |
| White, 16 years and over..... | 122,441 | 30,590 | 2,734 | 27,856 | 91,851 | 100.0 | 25.0 | 2.2 | 22.8 | 75.0 |
| Men..... | 66,100 | 14,627 | 1,586 | 13,041 | 51,474 | 100.0 | 22.1 | 2.4 | 19.7 | 77.9 |
| Women..... | 56,341 | 15,963 | 1,148 | 14,815 | 40,377 | 100.0 | 28.3 | 2.0 | 26.3 | 71.7 |
| Black or African American, 16 years and over..... | 19,381 | 4,216 | 430 | 3,786 | 15,165 | 100.0 | 21.8 | 2.2 | 19.5 | 78.2 |
| Men..... | 9,145 | 1,676 | 214 | 1,462 | 7,469 | 100.0 | 18.3 | 2.3 | 16.0 | 81.7 |
| Women..... | 10,236 | 2,539 | 215 | 2,324 | 7,696 | 100.0 | 24.8 | 2.1 | 22.7 | 75.2 |
| Asian, 16 years and over..... | 10,179 | 2,111 | 248 | 1,862 | 8,069 | 100.0 | 20.7 | 2.4 | 18.3 | 79.3 |
| Men..... | 5,353 | 942 | 150 | 792 | 4,411 | 100.0 | 17.6 | 2.8 | 14.8 | 82.4 |
| Women..... | 4,826 | 1,168 | 98 | 1,070 | 3,657 | 100.0 | 24.2 | 2.0 | 22.2 | 75.8 |
| Hispanic or Latino ethnicity, 16 years and over..... | 27,805 | 4,239 | 410 | 3,829 | 23,566 | 100.0 | 15.2 | 1.5 | 13.8 | 84.8 |
| Men..... | 15,782 | 2,070 | 233 | 1,837 | 13,711 | 100.0 | 13.1 | 1.5 | 11.6 | 86.9 |
| Women..... | 12,023 | 2,169 | 177 | 1,992 | 9,855 | 100.0 | 18.0 | 1.5 | 16.6 | 82.0 |
| Educational attainment | | | | | | | | | | |
| Total, 25 years and over..... | 138,216 | 36,166 | 3,333 | 32,833 | 102,050 | 100.0 | 26.2 | 2.4 | 23.8 | 73.8 |
| Less than a high school diploma..... | 9,441 | 783 | 88 | 695 | 8,658 | 100.0 | 8.3 | 0.9 | 7.4 | 91.7 |
| High school graduates, no college ³ | 34,837 | 5,107 | 497 | 4,609 | 29,731 | 100.0 | 14.7 | 1.4 | 13.2 | 85.3 |
| Some college or associate degree..... | 36,282 | 9,593 | 935 | 8,658 | 26,689 | 100.0 | 26.4 | 2.6 | 23.9 | 73.6 |
| Some college, no degree..... | 20,882 | 4,512 | 488 | 4,024 | 16,370 | 100.0 | 21.6 | 2.3 | 19.3 | 78.4 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2019
annual averages — Continued**

| Characteristic | Number of persons (in thousands) | | | | | Percent distribution | | | | |
|--|----------------------------------|--|--------------------------------------|-----------------------------|------------------------------------|----------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | Total employed | With a certification or license ¹ | | | Without a certification or license | Total employed | With a certification or license ¹ | | | Without a certification or license |
| | | Total | With a certification, but no license | With a license ² | | | Total | With a certification, but no license | With a license ² | |
| Associate degree..... | 15,400 | 5,081 | 447 | 4,634 | 10,320 | 100.0 | 33.0 | 2.9 | 30.1 | 67.0 |
| Bachelor's degree and higher..... | 57,655 | 20,683 | 1,813 | 18,871 | 36,972 | 100.0 | 35.9 | 3.1 | 32.7 | 64.1 |
| Bachelor's degree only..... | 35,850 | 10,076 | 1,080 | 8,995 | 25,774 | 100.0 | 28.1 | 3.0 | 25.1 | 71.9 |
| Advanced degree ⁴ | 21,805 | 10,607 | 732 | 9,875 | 11,198 | 100.0 | 48.6 | 3.4 | 45.3 | 51.4 |
| Men, 25 years and over..... | 73,731 | 17,038 | 1,903 | 15,135 | 56,693 | 100.0 | 23.1 | 2.6 | 20.5 | 76.9 |
| Less than a high school diploma..... | 6,047 | 517 | 64 | 452 | 5,531 | 100.0 | 8.5 | 1.1 | 7.5 | 91.5 |
| High school graduates, no college ³ | 20,512 | 3,107 | 332 | 2,775 | 17,405 | 100.0 | 15.1 | 1.6 | 13.5 | 84.9 |
| Some college or associate degree..... | 18,566 | 4,653 | 545 | 4,108 | 13,914 | 100.0 | 25.1 | 2.9 | 22.1 | 74.9 |
| Some college, no degree..... | 11,161 | 2,474 | 308 | 2,166 | 8,687 | 100.0 | 22.2 | 2.8 | 19.4 | 77.8 |
| Associate degree..... | 7,406 | 2,179 | 237 | 1,942 | 5,227 | 100.0 | 29.4 | 3.2 | 26.2 | 70.6 |
| Bachelor's degree and higher..... | 28,605 | 8,761 | 961 | 7,800 | 19,844 | 100.0 | 30.6 | 3.4 | 27.3 | 69.4 |
| Bachelor's degree only..... | 18,151 | 4,325 | 571 | 3,754 | 13,826 | 100.0 | 23.8 | 3.1 | 20.7 | 76.2 |
| Advanced degree ⁴ | 10,454 | 4,436 | 391 | 4,045 | 6,018 | 100.0 | 42.4 | 3.7 | 38.7 | 57.6 |
| Women, 25 years and over..... | 64,485 | 19,128 | 1,430 | 17,698 | 45,357 | 100.0 | 29.7 | 2.2 | 27.4 | 70.3 |
| Less than a high school diploma..... | 3,394 | 266 | 24 | 243 | 3,127 | 100.0 | 7.9 | 0.7 | 7.2 | 92.1 |
| High school graduates, no college ³ | 14,325 | 1,999 | 166 | 1,834 | 12,326 | 100.0 | 14.0 | 1.2 | 12.8 | 86.0 |
| Some college or associate degree..... | 17,716 | 4,940 | 390 | 4,550 | 12,776 | 100.0 | 27.9 | 2.2 | 25.7 | 72.1 |
| Some college, no degree..... | 9,722 | 2,038 | 180 | 1,859 | 7,683 | 100.0 | 21.0 | 1.8 | 19.1 | 79.0 |
| Associate degree..... | 7,994 | 2,902 | 210 | 2,692 | 5,092 | 100.0 | 36.3 | 2.6 | 33.7 | 63.7 |
| Bachelor's degree and higher..... | 29,051 | 11,922 | 851 | 11,071 | 17,128 | 100.0 | 41.0 | 2.9 | 38.1 | 59.0 |
| Bachelor's degree only..... | 17,699 | 5,751 | 510 | 5,241 | 11,948 | 100.0 | 32.5 | 2.9 | 29.6 | 67.5 |
| Advanced degree ⁴ | 11,352 | 6,172 | 342 | 5,830 | 5,180 | 100.0 | 54.4 | 3.0 | 51.4 | 45.6 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

³ Includes persons with a high school diploma or equivalent.

⁴ Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

52. Certification and licensing status of the employed by industry and class of worker, 2019 annual averages

[Numbers in thousands]

| Industry and class of worker | Total employed | Percent distribution | | | | |
|--|----------------|----------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | | Total employed | With a certification or license ¹ | | | Without a certification or license |
| | | | Total | With a certification, but no license | With a license ² | |
| Total, 16 years and over..... | 157,538 | 100.0 | 24.2 | 2.2 | 21.9 | 75.8 |
| Industry | | | | | | |
| Agriculture and related industries..... | 2,425 | 100.0 | 12.3 | 1.1 | 11.2 | 87.7 |
| Nonagricultural industries..... | 155,113 | 100.0 | 24.4 | 2.3 | 22.1 | 75.6 |
| Mining, quarrying, and oil and gas extraction..... | 750 | 100.0 | 20.5 | 2.9 | 17.6 | 79.5 |
| Construction..... | 11,373 | 100.0 | 20.7 | 1.9 | 18.8 | 79.3 |
| Manufacturing..... | 15,741 | 100.0 | 10.2 | 2.2 | 8.1 | 89.8 |
| Wholesale trade..... | 3,525 | 100.0 | 11.8 | 2.1 | 9.7 | 88.2 |
| Retail trade..... | 16,217 | 100.0 | 9.8 | 1.3 | 8.5 | 90.2 |
| Transportation and utilities..... | 8,991 | 100.0 | 21.9 | 1.8 | 20.1 | 78.1 |
| Information..... | 2,766 | 100.0 | 8.8 | 2.1 | 6.6 | 91.2 |
| Financial activities..... | 10,765 | 100.0 | 31.7 | 3.5 | 28.3 | 68.3 |
| Professional and business services..... | 19,606 | 100.0 | 20.8 | 3.0 | 17.7 | 79.2 |
| Education and health services..... | 35,894 | 100.0 | 46.0 | 2.5 | 43.5 | 54.0 |
| Leisure and hospitality..... | 14,643 | 100.0 | 9.3 | 1.4 | 7.8 | 90.7 |
| Other services..... | 7,617 | 100.0 | 25.4 | 2.7 | 22.6 | 74.6 |
| Public administration..... | 7,225 | 100.0 | 29.8 | 1.9 | 27.9 | 70.2 |
| Class of worker³ | | | | | | |
| Wage and salary workers ⁴ | 147,919 | 100.0 | 23.9 | 2.2 | 21.7 | 76.1 |
| Private industries..... | 126,894 | 100.0 | 21.5 | 2.3 | 19.1 | 78.5 |
| Government..... | 21,025 | 100.0 | 38.8 | 1.6 | 37.2 | 61.2 |
| Federal..... | 3,806 | 100.0 | 23.3 | 2.2 | 21.0 | 76.7 |
| State..... | 6,918 | 100.0 | 36.5 | 1.4 | 35.2 | 63.5 |
| Local..... | 10,302 | 100.0 | 46.1 | 1.6 | 44.4 | 53.9 |
| Self-employed workers, unincorporated..... | 9,539 | 100.0 | 27.9 | 2.2 | 25.7 | 72.1 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

³ Unpaid family workers are included in total employed, but not shown separately.

⁴ Includes self-employed workers whose businesses are incorporated.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

53. Certification and licensing status of the employed by occupation, 2019 annual averages

[Numbers in thousands]

| Occupation | Total employed | Percent distribution | | | | |
|---|----------------|----------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | | Total employed | With a certification or license ¹ | | | Without a certification or license |
| | | | Total | With a certification, but no license | With a license ² | |
| Total, 16 years and over..... | 157,538 | 100.0 | 24.2 | 2.2 | 21.9 | 75.8 |
| Management, professional, and related occupations..... | 64,218 | 100.0 | 35.5 | 3.1 | 32.4 | 64.5 |
| Management, business, and financial operations occupations..... | 26,981 | 100.0 | 22.1 | 3.2 | 18.9 | 77.9 |
| Management occupations..... | 18,985 | 100.0 | 21.6 | 3.0 | 18.6 | 78.4 |
| Business and financial operations occupations..... | 7,996 | 100.0 | 23.3 | 3.8 | 19.5 | 76.7 |
| Professional and related occupations..... | 37,237 | 100.0 | 45.3 | 3.1 | 42.2 | 54.7 |
| Computer and mathematical occupations..... | 5,352 | 100.0 | 12.5 | 5.6 | 6.9 | 87.5 |
| Architecture and engineering occupations..... | 3,305 | 100.0 | 23.1 | 2.9 | 20.2 | 76.9 |
| Life, physical, and social science occupations..... | 1,485 | 100.0 | 26.8 | 3.0 | 23.8 | 73.2 |
| Community and social services occupations..... | 2,717 | 100.0 | 37.9 | 3.2 | 34.7 | 62.1 |
| Legal occupations..... | 1,955 | 100.0 | 65.8 | 3.1 | 62.7 | 34.2 |
| Education, training, and library occupations..... | 9,455 | 100.0 | 52.7 | 1.7 | 51.0 | 47.3 |
| Arts, design, entertainment, sports, and media occupations..... | 3,285 | 100.0 | 10.7 | 2.3 | 8.4 | 89.3 |
| Healthcare practitioners and technical occupations..... | 9,684 | 100.0 | 76.3 | 3.4 | 72.9 | 23.7 |
| Service occupations..... | 26,978 | 100.0 | 21.2 | 1.7 | 19.5 | 78.8 |
| Healthcare support occupations..... | 3,758 | 100.0 | 47.9 | 3.1 | 44.8 | 52.1 |
| Protective service occupations..... | 3,128 | 100.0 | 36.0 | 1.6 | 34.4 | 64.0 |
| Food preparation and serving related occupations..... | 8,378 | 100.0 | 7.5 | 0.8 | 6.8 | 92.5 |
| Building and grounds cleaning and maintenance occupations..... | 5,746 | 100.0 | 7.5 | 0.9 | 6.6 | 92.5 |
| Personal care and service occupations..... | 5,968 | 100.0 | 29.0 | 2.9 | 26.1 | 71.0 |
| Sales and office occupations..... | 33,370 | 100.0 | 12.2 | 1.2 | 10.9 | 87.8 |
| Sales and related occupations..... | 15,582 | 100.0 | 15.3 | 1.4 | 13.9 | 84.7 |
| Office and administrative support occupations..... | 17,789 | 100.0 | 9.4 | 1.1 | 8.3 | 90.6 |
| Natural resources, construction, and maintenance occupations..... | 14,343 | 100.0 | 18.7 | 2.6 | 16.0 | 81.3 |
| Farming, fishing, and forestry occupations..... | 1,156 | 100.0 | 8.8 | 0.6 | 8.2 | 91.2 |
| Construction and extraction occupations..... | 8,325 | 100.0 | 17.9 | 1.8 | 16.1 | 82.1 |
| Installation, maintenance, and repair occupations..... | 4,862 | 100.0 | 22.4 | 4.5 | 17.9 | 77.6 |
| Production, transportation, and material moving occupations..... | 18,628 | 100.0 | 15.0 | 1.5 | 13.6 | 85.0 |
| Production occupations..... | 8,565 | 100.0 | 9.7 | 1.9 | 7.8 | 90.3 |
| Transportation and material moving occupations..... | 10,063 | 100.0 | 19.6 | 1.1 | 18.4 | 80.4 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2019 annual averages

| Characteristic | Full-time wage and salary workers (in thousands) | Median weekly earnings | | | | |
|--|--|------------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | | Total | With a certification or license ¹ | | | Without a certification or license |
| | | | Total | With a certification, but no license | With a license ² | |
| Age and sex | | | | | | |
| Total, 16 years and over..... | 117,584 | \$917 | \$1,135 | \$1,226 | \$1,129 | \$852 |
| 16 to 24 years..... | 10,766 | 581 | 679 | 693 | 677 | 567 |
| 25 to 54 years..... | 81,748 | 958 | 1,144 | 1,263 | 1,136 | 895 |
| 25 to 34 years..... | 29,576 | 846 | 994 | 1,030 | 992 | 799 |
| 35 to 44 years..... | 26,783 | 1,035 | 1,232 | 1,411 | 1,213 | 968 |
| 45 to 54 years..... | 25,390 | 1,033 | 1,247 | 1,365 | 1,238 | 963 |
| 55 years and over..... | 25,070 | 1,001 | 1,237 | 1,301 | 1,233 | 935 |
| 55 to 64 years..... | 20,065 | 1,017 | 1,243 | 1,394 | 1,236 | 953 |
| 65 years and over..... | 5,004 | 936 | 1,173 | 1,030 | 1,203 | 858 |
| Men, 16 years and over..... | 65,007 | 1,007 | 1,254 | 1,374 | 1,243 | 945 |
| 16 to 24 years..... | 5,936 | 607 | 716 | 759 | 709 | 599 |
| 25 to 54 years..... | 45,347 | 1,045 | 1,262 | 1,433 | 1,244 | 987 |
| 55 years and over..... | 13,724 | 1,150 | 1,384 | 1,387 | 1,383 | 1,083 |
| Women, 16 years and over..... | 52,577 | 821 | 1,029 | 1,016 | 1,029 | 749 |
| 16 to 24 years..... | 4,830 | 540 | 644 | 622 | 647 | 520 |
| 25 to 54 years..... | 36,401 | 864 | 1,049 | 1,031 | 1,050 | 783 |
| 55 years and over..... | 11,346 | 868 | 1,113 | 1,202 | 1,105 | 794 |
| Race and Hispanic or Latino ethnicity | | | | | | |
| White, 16 years and over..... | 90,194 | 945 | 1,156 | 1,232 | 1,151 | 877 |
| Men..... | 51,110 | 1,036 | 1,290 | 1,389 | 1,274 | 974 |
| Women..... | 39,084 | 840 | 1,047 | 1,013 | 1,050 | 759 |
| Black or African American, 16 years and over..... | 15,460 | 735 | 903 | 971 | 896 | 701 |
| Men..... | 7,378 | 769 | 982 | 1,048 | 968 | 739 |
| Women..... | 8,081 | 704 | 866 | 895 | 862 | 667 |
| Asian, 16 years and over..... | 7,898 | 1,174 | 1,430 | 1,713 | 1,396 | 1,131 |
| Men..... | 4,334 | 1,336 | 1,548 | 1,868 | 1,469 | 1,272 |
| Women..... | 3,563 | 1,025 | 1,361 | 1,399 | 1,357 | 938 |
| Hispanic or Latino ethnicity, 16 years and over..... | 21,227 | 706 | 960 | 950 | 960 | 678 |
| Men..... | 12,611 | 747 | 1,054 | 1,107 | 1,048 | 718 |
| Women..... | 8,616 | 642 | 859 | 768 | 872 | 610 |
| Educational attainment | | | | | | |
| Total, 25 years and over..... | 106,818 | 969 | 1,160 | 1,267 | 1,152 | 904 |
| Less than a high school diploma..... | 7,011 | 592 | 712 | 751 | 709 | 585 |
| High school graduates, no college ³ | 26,756 | 746 | 853 | 898 | 846 | 733 |
| Some college or associate degree..... | 27,279 | 856 | 927 | 977 | 921 | 830 |
| Some college, no degree..... | 15,581 | 833 | 904 | 972 | 894 | 815 |
| Associate degree..... | 11,698 | 887 | 950 | 983 | 947 | 858 |
| Bachelor's degree and higher..... | 45,772 | 1,367 | 1,393 | 1,663 | 1,370 | 1,354 |
| Bachelor's degree only..... | 28,313 | 1,248 | 1,253 | 1,565 | 1,228 | 1,246 |
| Advanced degree ⁴ | 17,460 | 1,567 | 1,539 | 1,854 | 1,520 | 1,595 |
| Men, 25 years and over..... | 59,070 | 1,070 | 1,289 | 1,418 | 1,270 | 1,004 |
| Less than a high school diploma..... | 4,749 | 644 | 802 | 832 | 801 | 632 |
| High school graduates, no college ³ | 16,428 | 844 | 1,004 | 997 | 1,006 | 818 |
| Some college or associate degree..... | 14,648 | 991 | 1,092 | 1,183 | 1,083 | 961 |
| Some college, no degree..... | 8,698 | 967 | 1,080 | 1,203 | 1,062 | 939 |
| Associate degree..... | 5,950 | 1,023 | 1,102 | 1,149 | 1,098 | 996 |
| Bachelor's degree and higher..... | 23,246 | 1,573 | 1,651 | 1,890 | 1,610 | 1,551 |
| Bachelor's degree only..... | 14,731 | 1,442 | 1,461 | 1,767 | 1,422 | 1,435 |
| Advanced degree ⁴ | 8,515 | 1,878 | 1,885 | 2,024 | 1,874 | 1,871 |

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2019 annual averages — Continued

| Characteristic | Full-time wage and salary workers (in thousands) | Median weekly earnings | | | | |
|--|--|------------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | | Total | With a certification or license ¹ | | | Without a certification or license |
| | | | Total | With a certification, but no license | With a license ² | |
| Women, 25 years and over..... | 47,747 | 865 | 1,060 | 1,073 | 1,059 | 786 |
| Less than a high school diploma..... | 2,262 | 494 | 519 | — | 515 | 493 |
| High school graduates, no college ³ | 10,328 | 633 | 664 | 689 | 661 | 629 |
| Some college or associate degree..... | 12,631 | 737 | 786 | 807 | 784 | 722 |
| Some college, no degree..... | 6,883 | 717 | 731 | 742 | 731 | 714 |
| Associate degree..... | 5,748 | 763 | 829 | 849 | 828 | 734 |
| Bachelor's degree and higher..... | 22,526 | 1,195 | 1,256 | 1,401 | 1,249 | 1,153 |
| Bachelor's degree only..... | 13,582 | 1,100 | 1,145 | 1,364 | 1,135 | 1,066 |
| Advanced degree ⁴ | 8,944 | 1,365 | 1,369 | 1,525 | 1,366 | 1,360 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

³ Includes persons with a high school diploma or equivalent.

⁴ Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Full time is 35 hours or more per week. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000). Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

55. Median weekly earnings of full-time wage and salary workers by certification and licensing status and occupation, 2019 annual averages

| Occupation | Full-time wage and salary workers (in thousands) | Median weekly earnings | | | | |
|---|--|------------------------|--|--------------------------------------|-----------------------------|------------------------------------|
| | | Total | With a certification or license ¹ | | | Without a certification or license |
| | | | Total | With a certification, but no license | With a license ² | |
| Total, 16 years and over..... | 117,584 | \$917 | \$1,135 | \$1,226 | \$1,129 | \$852 |
| Management, professional, and related occupations..... | 50,119 | 1,309 | 1,326 | 1,565 | 1,297 | 1,294 |
| Management, business, and financial operations occupations..... | 20,696 | 1,415 | 1,572 | 1,847 | 1,546 | 1,365 |
| Management occupations..... | 13,948 | 1,478 | 1,628 | 1,888 | 1,584 | 1,444 |
| Business and financial operations occupations..... | 6,748 | 1,285 | 1,511 | 1,676 | 1,469 | 1,227 |
| Professional and related occupations..... | 29,423 | 1,237 | 1,246 | 1,387 | 1,241 | 1,228 |
| Computer and mathematical occupations..... | 4,947 | 1,579 | 1,697 | 1,833 | 1,565 | 1,568 |
| Architecture and engineering occupations..... | 3,011 | 1,550 | 1,732 | 1,723 | 1,735 | 1,501 |
| Life, physical, and social science occupations..... | 1,233 | 1,334 | 1,432 | – | 1,442 | 1,298 |
| Community and social services occupations..... | 2,240 | 968 | 1,103 | 1,051 | 1,105 | 909 |
| Legal occupations..... | 1,478 | 1,562 | 1,907 | – | 1,912 | 1,137 |
| Education, training, and library occupations..... | 7,238 | 1,057 | 1,108 | 1,002 | 1,110 | 954 |
| Arts, design, entertainment, sports, and media occupations..... | 1,762 | 1,151 | 1,172 | – | 1,155 | 1,147 |
| Healthcare practitioners and technical occupations..... | 7,514 | 1,180 | 1,257 | 1,112 | 1,261 | 961 |
| Service occupations..... | 16,558 | 592 | 682 | 641 | 687 | 572 |
| Healthcare support occupations..... | 2,700 | 591 | 614 | 626 | 613 | 566 |
| Protective service occupations..... | 2,725 | 900 | 1,015 | – | 1,018 | 822 |
| Food preparation and serving related occupations..... | 4,689 | 522 | 597 | – | 591 | 517 |
| Building and grounds cleaning and maintenance occupations..... | 3,679 | 580 | 755 | – | 770 | 571 |
| Personal care and service occupations..... | 2,764 | 565 | 608 | 600 | 609 | 540 |
| Sales and office occupations..... | 23,883 | 758 | 875 | 898 | 872 | 747 |
| Sales and related occupations..... | 9,929 | 830 | 1,011 | 1,097 | 1,000 | 800 |
| Office and administrative support occupations..... | 13,954 | 732 | 774 | 761 | 775 | 727 |
| Natural resources, construction, and maintenance occupations..... | 11,671 | 869 | 1,074 | 1,091 | 1,070 | 818 |
| Farming, fishing, and forestry occupations..... | 900 | 574 | 738 | – | 735 | 568 |
| Construction and extraction occupations..... | 6,467 | 866 | 1,097 | 1,138 | 1,094 | 814 |
| Installation, maintenance, and repair occupations..... | 4,304 | 939 | 1,083 | 1,096 | 1,080 | 908 |
| Production, transportation, and material moving occupations..... | 15,353 | 727 | 924 | 865 | 934 | 706 |
| Production occupations..... | 7,741 | 745 | 893 | 979 | 881 | 731 |
| Transportation and material moving occupations..... | 7,612 | 711 | 961 | 757 | 979 | 676 |

¹ A person may have more than one certification or license.

² Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Full time is 35 hours or more per week. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000). Updated population controls are introduced annually with the release of January data.