

Geographic Profile of Employment and Unemployment, 1983



U.S. Department of Labor
Raymond J. Donovan, Secretary

Bureau of Labor Statistics
Janet L. Norwood, Commissioner
October 1984

Bulletin 2216

Preface

Data on labor force, employment, and unemployment in State and sub-State areas are available from two major sources—the Current Population Survey (CPS) and the Federal-State Cooperative Program. This bulletin presents data from the CPS for regions, States, and selected large metropolitan areas and central cities. It provides 1983 annual averages for the employed and the unemployed by selected demographic and economic characteristics based on population counts projected from the 1980 decennial census.

Data for earlier years based on the 1970 decennial census were published in the following reports: *Geographic Profile of Employment and Unemployment, 1979* (Report 619) and *1980* (Bulletin 2111). Data for 1980 and 1981 based on the 1980 decennial census were published in *Geographic Profile of Employment and Unemployment, 1981* (Bulletin 2156). Bulletin 2156 also provided instructions for revising earlier data to reflect the 1980 decennial census population counts. Data for 1982 were published in *Geographic Profile of Employment and Unemployment, 1982* (Bulletin 2170).

The official Bureau of Labor Statistics (BLS) estimates for States, metropolitan areas, and central cities, which are the basis for determining the eligibility of an area for benefits under Federal economic assistance pro-

grams, result from the Federal-State Cooperative Program. BLS is responsible for establishing the estimating procedures; the State employment security agencies are responsible for developing the estimates. For all States, the District of Columbia, the Los Angeles Standard Metropolitan Statistical Area (SMSA), and New York City, the official annual average estimates are obtained directly from the CPS. For the remaining metropolitan areas and cities, the official annual average estimates are derived using a standardized procedure. Data from the CPS for metropolitan areas and cities in this bulletin are not the official BLS estimates and are provided because they are the only current source of information on demographic and economic characteristics.

Data for two metropolitan areas, New York and Minneapolis-St. Paul, relate to the Labor Market Area (LMA) rather than the Standard Metropolitan Statistical Area (SMSA) definition. For further information on geographic areas, see appendix C.

This bulletin was prepared in the Division of Data Development and Users' Services in collaboration with the Division of Local Area Unemployment Statistics.

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Geographic Profile of Employment and Unemployment, 1983

The Current Population Survey (CPS) is the regular monthly survey of about 60,000 households from which the national unemployment rate is derived. (See appendix A for definitions and concepts in the CPS, and appendix B for a description of estimation procedures.) Annual average estimates of the labor force by demographic characteristics (age, sex, and race) and the economic characteristics of the employed and unemployed are published in this bulletin only if they meet the BLS standard of reliability for publication. (See appendix B for an explanation of the BLS standard for publication

of CPS data.) Estimates for the regions and divisions are shown in section I; States are shown in section II; and metropolitan areas and cities are in section III.

Since these estimates are based on a survey rather than on a complete census of the population, they are subject to sampling error. Consequently, error ranges have been provided, at a 90-percent confidence interval, for the unemployment rates in the first table of sections I, II, and III. In addition, appendix B provides tables from which the sampling error ranges can be obtained for the data in other tables in these sections.

Section I. Estimates for Census Regions and Divisions

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| UNITED STATES² | | | | | | | | |
| Total | 174,215 | 111,550 | 64.0 | 100,834 | 57.9 | 10,717 | 9.6 | 9.5 - 9.7 |
| Men | 82,531 | 63,047 | 76.4 | 56,787 | 68.8 | 6,260 | 9.9 | 9.8 - 10.1 |
| Women | 91,684 | 48,503 | 52.9 | 44,046 | 48.0 | 4,457 | 9.2 | 9.0 - 9.3 |
| Both sexes, 16 to 19 years | 15,274 | 8,171 | 53.5 | 6,342 | 41.5 | 1,829 | 22.4 | 21.9 - 22.9 |
| White | 150,805 | 97,021 | 64.3 | 88,893 | 58.9 | 8,128 | 8.4 | 8.3 - 8.5 |
| Men | 71,922 | 55,480 | 77.1 | 50,621 | 70.4 | 4,859 | 8.8 | 8.6 - 8.9 |
| Women | 78,884 | 41,541 | 52.7 | 38,272 | 48.5 | 3,270 | 7.9 | 7.7 - 8.0 |
| Both sexes, 16 to 19 years | 12,623 | 7,186 | 56.9 | 5,799 | 45.9 | 1,387 | 19.3 | 18.8 - 19.8 |
| Black | 18,925 | 11,647 | 61.5 | 9,375 | 49.5 | 2,272 | 19.5 | 19.1 - 20.0 |
| Men | 8,447 | 5,966 | 70.6 | 4,753 | 56.3 | 1,213 | 20.3 | 19.7 - 21.0 |
| Women | 10,477 | 5,681 | 54.2 | 4,622 | 44.1 | 1,059 | 18.6 | 18.0 - 19.3 |
| Both sexes, 16 to 19 years | 2,225 | 809 | 36.4 | 416 | 18.7 | 392 | 48.5 | 46.9 - 50.0 |
| Hispanic origin | 9,632 | 6,142 | 63.8 | 5,303 | 55.1 | 839 | 13.7 | 13.1 - 14.2 |
| Men | 4,548 | 3,675 | 80.8 | 3,178 | 69.9 | 497 | 13.5 | 12.9 - 14.2 |
| Women | 5,084 | 2,466 | 48.5 | 2,124 | 41.8 | 342 | 13.8 | 13.1 - 14.7 |
| Both sexes, 16 to 19 years | 1,148 | 520 | 45.3 | 373 | 32.5 | 148 | 28.4 | 26.4 - 30.5 |
| Single (never married) | 42,444 | 29,316 | 69.1 | 24,779 | 58.4 | 4,537 | 15.5 | 15.2 - 15.7 |
| Married, spouse present | 102,202 | 67,069 | 65.6 | 62,570 | 61.2 | 4,499 | 6.7 | 6.6 - 6.8 |
| Other marital status ³ | 29,569 | 15,164 | 51.3 | 13,483 | 45.6 | 1,681 | 11.1 | 10.8 - 11.4 |
| Northeast Region | | | | | | | | |
| Total | 38,126 | 23,607 | 61.9 | 21,545 | 56.5 | 2,062 | 8.7 | 8.5 - 9.0 |
| Men | 17,805 | 13,376 | 75.1 | 12,142 | 68.2 | 1,234 | 9.2 | 8.8 - 9.6 |
| Women | 20,321 | 10,231 | 50.3 | 9,402 | 46.3 | 828 | 8.1 | 7.7 - 8.5 |
| Both sexes, 16 to 19 years | 3,439 | 1,741 | 50.6 | 1,362 | 39.6 | 379 | 21.8 | 20.4 - 23.2 |
| White | 34,123 | 21,220 | 62.2 | 19,525 | 57.2 | 1,696 | 8.0 | 7.7 - 8.3 |
| Men | 16,036 | 12,142 | 75.7 | 11,114 | 69.3 | 1,028 | 8.5 | 8.1 - 8.9 |
| Women | 18,087 | 9,078 | 50.2 | 8,411 | 46.5 | 668 | 7.4 | 6.9 - 7.8 |
| Both sexes, 16 to 19 years | 2,970 | 1,593 | 53.6 | 1,281 | 43.1 | 312 | 19.6 | 18.1 - 21.0 |
| Black | 3,433 | 2,009 | 58.5 | 1,671 | 48.7 | 338 | 16.8 | 15.5 - 18.1 |
| Men | 1,490 | 1,022 | 68.6 | 830 | 55.7 | 192 | 18.8 | 16.9 - 20.6 |
| Women | 1,942 | 987 | 50.8 | 841 | 43.3 | 146 | 14.8 | 13.1 - 16.6 |
| Both sexes, 16 to 19 years | 421 | 133 | 31.5 | 70 | 16.5 | 63 | 47.6 | 42.4 - 52.7 |
| Hispanic origin | 1,722 | 905 | 52.5 | 783 | 45.5 | 122 | 13.5 | 11.8 - 15.2 |
| Men | 735 | 540 | 73.4 | 469 | 63.8 | 71 | 13.1 | 10.9 - 15.3 |
| Women | 988 | 366 | 37.0 | 314 | 31.8 | 51 | 14.1 | 11.4 - 16.8 |
| Single (never married) | 10,570 | 7,103 | 67.2 | 6,122 | 57.9 | 981 | 13.8 | 13.2 - 14.4 |
| Married, spouse present | 21,195 | 13,607 | 64.2 | 12,812 | 60.4 | 795 | 5.8 | 5.5 - 6.2 |
| Other marital status ³ | 6,361 | 2,897 | 45.5 | 2,611 | 41.1 | 286 | 9.9 | 9.0 - 10.7 |
| New England Division | | | | | | | | |
| Total | 9,625 | 6,379 | 66.3 | 5,943 | 61.7 | 436 | 6.8 | 6.4 - 7.3 |
| Men | 4,575 | 3,559 | 77.8 | 3,313 | 72.4 | 246 | 6.9 | 6.3 - 7.5 |
| Women | 5,049 | 2,820 | 55.9 | 2,631 | 52.1 | 190 | 6.7 | 6.1 - 7.4 |
| Both sexes, 16 to 19 years | 845 | 522 | 61.8 | 432 | 51.2 | 90 | 17.2 | 15.1 - 19.4 |
| White | 9,239 | 6,124 | 66.3 | 5,723 | 61.9 | 401 | 6.5 | 6.1 - 7.0 |
| Men | 4,397 | 3,429 | 78.0 | 3,203 | 72.8 | 226 | 6.6 | 6.0 - 7.2 |
| Women | 4,842 | 2,695 | 55.7 | 2,520 | 52.0 | 175 | 6.5 | 5.8 - 7.1 |
| Both sexes, 16 to 19 years | 799 | 503 | 63.0 | 421 | 52.7 | 83 | 16.4 | 14.3 - 18.6 |
| Black | 316 | 209 | 66.1 | 178 | 56.4 | 31 | 14.7 | 11.1 - 18.3 |
| Men | 143 | 104 | 72.6 | 86 | 60.0 | 18 | 17.4 | 11.9 - 22.8 |
| Women | 173 | 105 | 60.7 | 92 | 53.4 | 13 | 12.0 | 7.3 - 16.7 |
| Hispanic origin | 157 | 88 | 56.0 | 75 | 47.8 | 13 | 14.7 | 9.8 - 19.7 |
| Single (never married) | 2,619 | 1,898 | 72.5 | 1,693 | 64.6 | 205 | 10.8 | 9.8 - 11.8 |
| Married, spouse present | 5,471 | 3,700 | 67.6 | 3,534 | 64.6 | 166 | 4.5 | 4.0 - 5.0 |
| Other marital status ³ | 1,535 | 781 | 50.9 | 717 | 46.7 | 64 | 8.3 | 6.9 - 9.6 |

See footnotes at end of table.

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Middle Atlantic Division | | | | | | | | |
| Total | 28,501 | 17,228 | 60.4 | 15,601 | 54.7 | 1,626 | 9.4 | 9.1 - 9.8 |
| Men | 13,230 | 9,817 | 74.2 | 8,829 | 66.7 | 988 | 10.1 | 9.6 - 10.5 |
| Women | 15,271 | 7,410 | 48.5 | 6,772 | 44.3 | 638 | 8.6 | 8.1 - 9.1 |
| Both sexes, 16 to 19 years | 2,594 | 1,218 | 47.0 | 930 | 35.8 | 289 | 23.7 | 21.9 - 25.4 |
| White | 24,884 | 15,096 | 60.7 | 13,802 | 55.5 | 1,295 | 8.6 | 8.2 - 8.9 |
| Men | 11,639 | 8,712 | 74.9 | 7,911 | 68.0 | 802 | 9.2 | 8.7 - 9.7 |
| Women | 13,245 | 6,384 | 48.2 | 5,891 | 44.5 | 493 | 7.7 | 7.2 - 8.3 |
| Both sexes, 16 to 19 years | 2,171 | 1,090 | 50.2 | 861 | 39.6 | 229 | 21.0 | 19.2 - 22.8 |
| Black | 3,117 | 1,800 | 57.8 | 1,492 | 47.9 | 307 | 17.1 | 15.7 - 18.5 |
| Men | 1,347 | 918 | 68.1 | 744 | 55.2 | 174 | 18.9 | 16.9 - 20.9 |
| Women | 1,770 | 882 | 49.9 | 748 | 42.3 | 134 | 15.2 | 13.3 - 17.0 |
| Both sexes, 16 to 19 years | 381 | 117 | 30.7 | 60 | 15.7 | 57 | 48.7 | 43.3 - 54.0 |
| Hispanic origin | 1,565 | 817 | 52.2 | 708 | 45.2 | 109 | 13.4 | 11.5 - 15.2 |
| Men | 668 | 489 | 73.2 | 426 | 63.8 | 63 | 12.9 | 10.5 - 15.2 |
| Women | 898 | 328 | 36.6 | 282 | 31.4 | 46 | 14.1 | 11.1 - 17.1 |
| Single (never married) | 7,951 | 5,205 | 65.5 | 4,429 | 55.7 | 776 | 14.9 | 14.2 - 15.7 |
| Married, spouse present | 15,724 | 9,907 | 63.0 | 9,278 | 59.0 | 629 | 6.3 | 6.0 - 6.7 |
| Other marital status ³ | 4,826 | 2,115 | 43.8 | 1,894 | 39.3 | 221 | 10.5 | 9.4 - 11.5 |
| North Central Region | | | | | | | | |
| Total | 43,911 | 28,596 | 65.1 | 25,504 | 58.1 | 3,091 | 10.8 | 10.5 - 11.1 |
| Men | 20,975 | 16,174 | 77.1 | 14,321 | 68.3 | 1,853 | 11.5 | 11.1 - 11.8 |
| Women | 22,936 | 12,422 | 54.2 | 11,184 | 48.8 | 1,238 | 10.0 | 9.6 - 10.4 |
| Both sexes, 16 to 19 years | 3,871 | 2,222 | 57.4 | 1,731 | 44.7 | 492 | 22.1 | 20.9 - 23.4 |
| White | 39,807 | 26,108 | 65.6 | 23,634 | 59.4 | 2,474 | 9.5 | 9.2 - 9.8 |
| Men | 19,125 | 14,894 | 77.9 | 13,375 | 69.9 | 1,519 | 10.2 | 9.8 - 10.6 |
| Women | 20,682 | 11,214 | 54.2 | 10,259 | 49.6 | 954 | 8.5 | 8.1 - 8.9 |
| Both sexes, 16 to 19 years | 3,416 | 2,058 | 60.2 | 1,655 | 48.4 | 403 | 19.6 | 18.3 - 20.9 |
| Black | 3,571 | 2,155 | 60.3 | 1,586 | 44.4 | 569 | 26.4 | 25.0 - 27.8 |
| Men | 1,585 | 1,090 | 68.8 | 788 | 49.7 | 302 | 27.7 | 25.7 - 29.7 |
| Women | 1,986 | 1,065 | 53.6 | 798 | 40.2 | 267 | 25.0 | 23.1 - 27.0 |
| Both sexes, 16 to 19 years | 398 | 139 | 34.9 | 58 | 14.7 | 81 | 58.0 | 54.4 - 61.7 |
| Hispanic origin | 632 | 426 | 67.5 | 357 | 56.5 | 69 | 16.2 | 13.6 - 18.9 |
| Men | 321 | 269 | 83.8 | 230 | 71.6 | 39 | 14.5 | 11.3 - 17.7 |
| Women | 311 | 158 | 50.7 | 127 | 40.9 | 30 | 19.2 | 14.6 - 23.8 |
| Single (never married) | 10,489 | 7,435 | 70.9 | 6,163 | 58.8 | 1,272 | 17.1 | 16.5 - 17.8 |
| Married, spouse present | 26,575 | 17,749 | 66.8 | 16,380 | 61.6 | 1,369 | 7.7 | 7.4 - 8.0 |
| Other marital status ³ | 6,847 | 3,412 | 49.8 | 2,962 | 43.3 | 450 | 13.2 | 12.3 - 14.1 |
| East North Central Division | | | | | | | | |
| Total | 30,996 | 20,027 | 64.6 | 17,614 | 56.8 | 2,413 | 12.0 | 11.7 - 12.4 |
| Men | 14,806 | 11,359 | 76.7 | 9,904 | 66.9 | 1,455 | 12.8 | 12.3 - 13.3 |
| Women | 16,190 | 8,668 | 53.5 | 7,710 | 47.6 | 958 | 11.1 | 10.5 - 11.6 |
| Both sexes, 16 to 19 years | 2,776 | 1,557 | 56.1 | 1,174 | 42.3 | 383 | 24.6 | 23.0 - 26.2 |
| White | 27,601 | 17,968 | 65.1 | 16,071 | 58.2 | 1,897 | 10.6 | 10.2 - 10.9 |
| Men | 13,278 | 10,293 | 77.5 | 9,117 | 68.7 | 1,176 | 11.4 | 10.9 - 11.9 |
| Women | 14,323 | 7,676 | 53.6 | 6,954 | 48.6 | 722 | 9.4 | 8.9 - 9.9 |
| Both sexes, 16 to 19 years | 2,402 | 1,424 | 59.3 | 1,116 | 46.5 | 307 | 21.6 | 19.9 - 23.2 |
| Black | 3,032 | 1,827 | 60.2 | 1,344 | 44.3 | 483 | 26.4 | 24.9 - 28.0 |
| Men | 1,349 | 932 | 69.1 | 673 | 49.9 | 259 | 27.8 | 25.6 - 30.0 |
| Women | 1,683 | 895 | 53.2 | 671 | 39.9 | 224 | 25.0 | 22.8 - 27.2 |
| Both sexes, 16 to 19 years | 339 | 117 | 34.5 | 47 | 13.8 | 70 | 60.1 | 56.9 - 63.4 |
| Hispanic origin | 522 | 348 | 66.8 | 288 | 55.2 | 60 | 17.3 | 14.2 - 20.4 |
| Men | 263 | 221 | 83.9 | 188 | 71.5 | 33 | 14.8 | 11.1 - 18.5 |
| Women | 258 | 127 | 49.2 | 99 | 38.5 | 28 | 21.7 | 16.2 - 27.2 |
| Single (never married) | 7,552 | 5,294 | 70.1 | 4,290 | 56.8 | 1,004 | 19.0 | 18.1 - 19.8 |
| Married, spouse present | 18,514 | 12,256 | 66.2 | 11,194 | 60.5 | 1,062 | 8.7 | 8.3 - 9.1 |
| Other marital status ³ | 4,931 | 2,477 | 50.2 | 2,130 | 43.2 | 347 | 14.0 | 12.9 - 15.1 |

See footnotes at end of table.

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| West North Central Division | | | | | | | | |
| Total | 12,915 | 8,569 | 66.3 | 7,890 | 61.1 | 679 | 7.9 | 7.5 - 8.3 |
| Men | 6,169 | 4,815 | 78.0 | 4,416 | 71.6 | 398 | 8.3 | 7.7 - 8.8 |
| Women | 6,746 | 3,754 | 55.7 | 3,474 | 51.5 | 280 | 7.5 | 6.9 - 8.1 |
| Both sexes, 16 to 19 years | 1,095 | 665 | 60.7 | 556 | 50.8 | 109 | 16.4 | 14.4 - 18.3 |
| White | 12,207 | 8,140 | 66.7 | 7,563 | 62.0 | 576 | 7.1 | 6.7 - 7.5 |
| Men | 5,847 | 4,602 | 78.7 | 4,258 | 72.8 | 344 | 7.5 | 6.9 - 8.0 |
| Women | 6,360 | 3,538 | 55.6 | 3,305 | 52.0 | 233 | 6.6 | 6.0 - 7.2 |
| Both sexes, 16 to 19 years | 1,014 | 634 | 62.5 | 538 | 53.1 | 96 | 15.1 | 13.2 - 17.0 |
| Black | 539 | 328 | 60.9 | 242 | 44.9 | 86 | 26.3 | 23.0 - 29.5 |
| Men | 236 | 158 | 67.0 | 115 | 48.7 | 43 | 27.4 | 22.6 - 32.1 |
| Women | 303 | 170 | 56.0 | 127 | 41.9 | 43 | 25.2 | 20.7 - 29.7 |
| Hispanic origin | 110 | 78 | 70.8 | 69 | 62.7 | 9 | 11.5 | 6.5 - 16.4 |
| Single (never married) | 2,937 | 2,141 | 72.9 | 1,873 | 63.8 | 268 | 12.5 | 11.6 - 13.5 |
| Married, spouse present | 8,062 | 5,493 | 68.1 | 5,186 | 64.3 | 307 | 5.6 | 5.1 - 6.0 |
| Other marital status ³ | 1,916 | 935 | 48.8 | 832 | 43.4 | 103 | 11.0 | 9.6 - 12.5 |
| South Region | | | | | | | | |
| Total | 58,661 | 37,181 | 63.4 | 33,728 | 57.5 | 3,453 | 9.3 | 9.1 - 9.5 |
| Men | 27,625 | 20,919 | 75.7 | 19,003 | 68.8 | 1,916 | 9.2 | 8.8 - 9.5 |
| Women | 31,036 | 16,263 | 52.4 | 14,725 | 47.4 | 1,538 | 9.5 | 9.1 - 9.8 |
| Both sexes, 16 to 19 years | 5,193 | 2,667 | 51.4 | 2,044 | 39.4 | 623 | 23.4 | 22.2 - 24.5 |
| White | 47,701 | 30,322 | 63.6 | 28,081 | 58.9 | 2,241 | 7.4 | 7.2 - 7.6 |
| Men | 22,697 | 17,382 | 76.6 | 16,092 | 70.9 | 1,290 | 7.4 | 7.1 - 7.7 |
| Women | 25,004 | 12,940 | 51.7 | 11,989 | 47.9 | 950 | 7.3 | 7.0 - 7.7 |
| Both sexes, 16 to 19 years | 3,912 | 2,188 | 55.9 | 1,781 | 45.5 | 407 | 18.6 | 17.4 - 19.8 |
| Black | 10,219 | 6,379 | 62.4 | 5,226 | 51.1 | 1,153 | 18.1 | 17.4 - 18.8 |
| Men | 4,575 | 3,260 | 71.3 | 2,669 | 58.3 | 591 | 18.1 | 17.1 - 19.1 |
| Women | 5,644 | 3,118 | 55.2 | 2,557 | 45.3 | 561 | 18.0 | 17.0 - 19.0 |
| Both sexes, 16 to 19 years | 1,206 | 444 | 36.8 | 239 | 19.8 | 205 | 46.3 | 43.6 - 48.9 |
| Hispanic origin | 3,270 | 2,153 | 65.9 | 1,896 | 58.0 | 257 | 11.9 | 10.9 - 13.0 |
| Men | 1,545 | 1,257 | 81.3 | 1,109 | 71.7 | 148 | 11.8 | 10.4 - 13.2 |
| Women | 1,724 | 897 | 52.0 | 788 | 45.7 | 109 | 12.1 | 10.5 - 13.8 |
| Both sexes, 16 to 19 years | 386 | 194 | 50.2 | 143 | 37.2 | 50 | 26.0 | 21.6 - 30.3 |
| Single (never married) | 13,130 | 8,763 | 66.7 | 7,332 | 55.8 | 1,431 | 16.3 | 15.7 - 16.9 |
| Married, spouse present | 35,093 | 22,982 | 65.5 | 21,523 | 61.3 | 1,459 | 6.3 | 6.1 - 6.6 |
| Other marital status ³ | 10,438 | 5,436 | 52.1 | 4,872 | 46.7 | 564 | 10.4 | 9.7 - 11.0 |
| South Atlantic Division | | | | | | | | |
| Total | 29,128 | 18,350 | 63.0 | 16,799 | 57.7 | 1,551 | 8.5 | 8.1 - 8.8 |
| Men | 13,607 | 10,120 | 74.4 | 9,293 | 68.3 | 827 | 8.2 | 7.7 - 8.6 |
| Women | 15,521 | 8,230 | 53.0 | 7,506 | 48.4 | 724 | 8.8 | 8.3 - 9.3 |
| Both sexes, 16 to 19 years | 2,515 | 1,307 | 52.0 | 1,020 | 40.6 | 287 | 21.9 | 20.3 - 23.6 |
| White | 23,099 | 14,528 | 62.9 | 13,566 | 58.7 | 962 | 6.6 | 6.3 - 6.9 |
| Men | 10,913 | 8,178 | 74.9 | 7,641 | 70.0 | 538 | 6.6 | 6.1 - 7.0 |
| Women | 12,186 | 6,349 | 52.1 | 5,925 | 48.6 | 424 | 6.7 | 6.2 - 7.2 |
| Both sexes, 16 to 19 years | 1,819 | 1,047 | 57.6 | 871 | 47.9 | 176 | 16.8 | 15.1 - 18.6 |
| Black | 5,716 | 3,614 | 63.2 | 3,049 | 53.4 | 565 | 15.6 | 14.7 - 16.5 |
| Men | 2,552 | 1,829 | 71.7 | 1,551 | 60.8 | 278 | 15.2 | 13.9 - 16.5 |
| Women | 3,164 | 1,785 | 56.4 | 1,498 | 47.4 | 287 | 16.1 | 14.8 - 17.4 |
| Both sexes, 16 to 19 years | 663 | 245 | 37.0 | 140 | 21.1 | 105 | 43.0 | 39.1 - 46.9 |
| Hispanic origin | 888 | 607 | 68.3 | 542 | 61.0 | 65 | 10.7 | 8.7 - 12.6 |
| Men | 405 | 328 | 80.9 | 293 | 72.2 | 35 | 10.7 | 8.1 - 13.4 |
| Women | 483 | 279 | 57.7 | 249 | 51.6 | 30 | 10.6 | 7.7 - 13.4 |
| Single (never married) | 6,753 | 4,547 | 67.3 | 3,876 | 57.4 | 672 | 14.8 | 14.0 - 15.6 |
| Married, spouse present | 17,030 | 11,054 | 64.9 | 10,444 | 61.3 | 610 | 5.5 | 5.2 - 5.9 |
| Other marital status ³ | 5,344 | 2,748 | 51.4 | 2,479 | 46.4 | 269 | 9.8 | 8.9 - 10.7 |

See footnotes at end of table.

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| East South Central Division | | | | | | | | |
| Total | 10,990 | 6,719 | 61.1 | 5,894 | 53.6 | 825 | 12.3 | 11.7 - 12.9 |
| Men | 5,097 | 3,794 | 74.4 | 3,330 | 65.3 | 464 | 12.2 | 11.5 - 13.0 |
| Women | 5,893 | 2,925 | 49.6 | 2,564 | 43.5 | 361 | 12.3 | 11.4 - 13.2 |
| Both sexes, 16 to 19 years | 1,007 | 467 | 46.4 | 335 | 33.3 | 132 | 28.3 | 25.5 - 31.0 |
| White | 8,905 | 5,508 | 61.9 | 4,976 | 55.9 | 533 | 9.7 | 9.1 - 10.3 |
| Men | 4,190 | 3,182 | 75.9 | 2,867 | 68.4 | 315 | 9.9 | 9.1 - 10.7 |
| Women | 4,715 | 2,326 | 49.3 | 2,109 | 44.7 | 217 | 9.3 | 8.4 - 10.2 |
| Both sexes, 16 to 19 years | 753 | 395 | 52.5 | 305 | 40.5 | 90 | 22.9 | 20.0 - 25.8 |
| Black | 2,042 | 1,187 | 58.2 | 898 | 44.0 | 289 | 24.4 | 22.7 - 26.1 |
| Men | 888 | 599 | 67.5 | 452 | 50.9 | 147 | 24.5 | 22.2 - 26.9 |
| Women | 1,154 | 588 | 51.0 | 446 | 38.7 | 142 | 24.2 | 21.8 - 26.6 |
| Both sexes, 16 to 19 years | 251 | 71 | 28.3 | 30 | 11.8 | 41 | 58.3 | 53.8 - 62.7 |
| Single (never married) | 2,298 | 1,418 | 61.7 | 1,096 | 47.7 | 322 | 22.7 | 21.2 - 24.2 |
| Married, spouse present | 6,756 | 4,388 | 65.0 | 4,017 | 59.5 | 371 | 8.5 | 7.8 - 9.1 |
| Other marital status ³ | 1,937 | 914 | 47.2 | 781 | 40.4 | 132 | 14.5 | 12.8 - 16.1 |
| West South Central Division | | | | | | | | |
| Total | 18,543 | 12,113 | 65.3 | 11,036 | 59.5 | 1,077 | 8.9 | 8.5 - 9.3 |
| Men | 8,922 | 7,005 | 78.5 | 6,381 | 71.5 | 624 | 8.9 | 8.4 - 9.4 |
| Women | 9,621 | 5,108 | 53.1 | 4,655 | 48.4 | 453 | 8.9 | 8.3 - 9.5 |
| Both sexes, 16 to 19 years | 1,671 | 893 | 53.5 | 689 | 41.2 | 204 | 22.9 | 20.9 - 24.9 |
| White | 15,698 | 10,286 | 65.5 | 9,540 | 60.8 | 746 | 7.3 | 6.9 - 7.7 |
| Men | 7,594 | 6,022 | 79.3 | 5,585 | 73.5 | 437 | 7.3 | 6.7 - 7.8 |
| Women | 8,104 | 4,264 | 52.6 | 3,955 | 48.8 | 309 | 7.2 | 6.6 - 7.9 |
| Both sexes, 16 to 19 years | 1,340 | 746 | 55.7 | 605 | 45.2 | 141 | 18.9 | 16.8 - 20.9 |
| Black | 2,462 | 1,577 | 64.1 | 1,279 | 51.9 | 299 | 18.9 | 17.5 - 20.4 |
| Men | 1,135 | 833 | 73.4 | 666 | 58.7 | 166 | 20.0 | 18.0 - 22.0 |
| Women | 1,327 | 745 | 56.1 | 612 | 46.2 | 132 | 17.8 | 15.7 - 19.8 |
| Both sexes, 16 to 19 years | 293 | 128 | 43.7 | 69 | 23.7 | 59 | 45.8 | 40.9 - 50.7 |
| Hispanic origin | 2,350 | 1,528 | 65.0 | 1,337 | 56.9 | 191 | 12.5 | 11.2 - 13.8 |
| Men | 1,128 | 920 | 81.6 | 808 | 71.6 | 112 | 12.2 | 10.6 - 13.9 |
| Women | 1,222 | 608 | 49.7 | 529 | 43.3 | 78 | 12.9 | 10.8 - 14.9 |
| Both sexes, 16 to 19 years | 306 | 148 | 48.3 | 105 | 34.5 | 42 | 28.6 | 23.7 - 33.6 |
| Single (never married) | 4,080 | 2,798 | 68.6 | 2,361 | 57.9 | 437 | 15.6 | 14.6 - 16.6 |
| Married, spouse present | 11,306 | 7,540 | 66.7 | 7,063 | 62.5 | 477 | 6.3 | 5.9 - 6.8 |
| Other marital status ³ | 3,157 | 1,774 | 56.2 | 1,612 | 51.0 | 163 | 9.2 | 8.1 - 10.2 |
| West Region | | | | | | | | |
| Total | 33,842 | 22,376 | 66.1 | 20,245 | 59.8 | 2,131 | 9.5 | 9.2 - 9.8 |
| Men | 16,281 | 12,697 | 78.0 | 11,428 | 70.2 | 1,269 | 10.0 | 9.6 - 10.4 |
| Women | 17,561 | 9,679 | 55.1 | 8,817 | 50.2 | 861 | 8.9 | 8.5 - 9.3 |
| Both sexes, 16 to 19 years | 2,800 | 1,555 | 55.5 | 1,217 | 43.4 | 338 | 21.8 | 20.3 - 23.2 |
| White | 29,447 | 19,549 | 66.4 | 17,815 | 60.5 | 1,733 | 8.9 | 8.6 - 9.2 |
| Men | 14,195 | 11,164 | 78.6 | 10,134 | 71.4 | 1,030 | 9.2 | 8.8 - 9.6 |
| Women | 15,252 | 8,385 | 55.0 | 7,681 | 50.4 | 704 | 8.4 | 7.9 - 8.8 |
| Both sexes, 16 to 19 years | 2,348 | 1,360 | 57.9 | 1,092 | 46.5 | 268 | 19.7 | 18.2 - 21.2 |
| Black | 1,742 | 1,129 | 64.8 | 912 | 52.4 | 217 | 19.2 | 17.5 - 20.9 |
| Men | 816 | 607 | 74.3 | 476 | 58.3 | 131 | 21.5 | 19.1 - 23.9 |
| Women | 926 | 523 | 56.5 | 436 | 47.1 | 87 | 16.6 | 14.2 - 18.9 |
| Both sexes, 16 to 19 years | 204 | 95 | 46.4 | 51 | 24.9 | 44 | 46.4 | 40.3 - 52.5 |
| Hispanic origin | 4,036 | 2,675 | 66.3 | 2,282 | 56.5 | 393 | 14.7 | 13.7 - 15.7 |
| Men | 1,961 | 1,621 | 82.7 | 1,380 | 70.4 | 241 | 14.9 | 13.6 - 16.1 |
| Women | 2,075 | 1,054 | 50.8 | 902 | 43.5 | 152 | 14.4 | 12.9 - 16.0 |
| Both sexes, 16 to 19 years | 479 | 239 | 50.0 | 174 | 36.4 | 65 | 27.2 | 23.5 - 30.9 |
| Single (never married) | 8,327 | 6,065 | 72.8 | 5,204 | 62.5 | 861 | 14.2 | 13.6 - 14.8 |
| Married, spouse present | 19,534 | 12,860 | 65.8 | 11,975 | 61.3 | 885 | 6.9 | 6.5 - 7.2 |
| Other marital status ³ | 5,980 | 3,451 | 57.7 | 3,066 | 51.3 | 385 | 11.2 | 10.4 - 11.9 |

See footnotes at end of table.

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Mountain Division | | | | | | | | |
| Total | 8,837 | 5,943 | 67.3 | 5,433 | 61.5 | 510 | 8.6 | 8.2 - 9.0 |
| Men | 4,295 | 3,395 | 79.0 | 3,094 | 72.0 | 301 | 8.9 | 8.3 - 9.4 |
| Women | 4,542 | 2,548 | 56.1 | 2,339 | 51.5 | 209 | 8.2 | 7.6 - 8.8 |
| Both sexes, 16 to 19 years | 774 | 455 | 58.8 | 363 | 47.0 | 92 | 20.2 | 18.2 - 22.2 |
| White | 8,308 | 5,601 | 67.4 | 5,151 | 62.0 | 450 | 8.0 | 7.6 - 8.5 |
| Men | 4,048 | 3,214 | 79.4 | 2,949 | 72.9 | 264 | 8.2 | 7.7 - 8.8 |
| Women | 4,259 | 2,387 | 56.0 | 2,201 | 51.7 | 186 | 7.8 | 7.1 - 8.4 |
| Both sexes, 16 to 19 years | 712 | 430 | 60.3 | 350 | 49.1 | 80 | 18.6 | 16.6 - 20.6 |
| Black | 185 | 134 | 72.6 | 112 | 60.6 | 22 | 16.6 | 13.3 - 19.9 |
| Men | 89 | 70 | 78.5 | 57 | 64.0 | 13 | 18.5 | 13.8 - 23.2 |
| Women | 95 | 64 | 67.1 | 55 | 57.4 | 9 | 14.4 | 9.9 - 19.0 |
| Hispanic origin | 902 | 599 | 66.4 | 516 | 57.3 | 82 | 13.7 | 12.2 - 15.3 |
| Men | 442 | 356 | 80.5 | 306 | 69.2 | 50 | 14.0 | 11.9 - 16.1 |
| Women | 460 | 243 | 52.8 | 210 | 45.7 | 32 | 13.4 | 10.9 - 15.8 |
| Both sexes, 16 to 19 years | 121 | 64 | 53.2 | 47 | 38.9 | 17 | 26.8 | 21.2 - 32.4 |
| Single (never married) | 1,991 | 1,467 | 73.7 | 1,272 | 63.9 | 195 | 13.3 | 12.3 - 14.3 |
| Married, spouse present | 5,423 | 3,620 | 66.8 | 3,393 | 62.6 | 227 | 6.3 | 5.8 - 6.7 |
| Other marital status ³ | 1,423 | 856 | 60.2 | 768 | 53.9 | 89 | 10.4 | 9.2 - 11.6 |
| Pacific Division | | | | | | | | |
| Total | 25,005 | 16,433 | 65.7 | 14,812 | 59.2 | 1,621 | 9.9 | 9.5 - 10.2 |
| Men | 11,986 | 9,302 | 77.6 | 8,334 | 69.5 | 968 | 10.4 | 9.9 - 10.9 |
| Women | 13,019 | 7,131 | 54.8 | 6,478 | 49.8 | 652 | 9.1 | 8.6 - 9.7 |
| Both sexes, 16 to 19 years | 2,027 | 1,100 | 54.3 | 853 | 42.1 | 247 | 22.4 | 20.6 - 24.2 |
| White | 21,139 | 13,948 | 66.0 | 12,664 | 59.9 | 1,283 | 9.2 | 8.8 - 9.6 |
| Men | 10,147 | 7,950 | 78.3 | 7,185 | 70.8 | 766 | 9.6 | 9.1 - 10.1 |
| Women | 10,992 | 5,998 | 54.6 | 5,480 | 49.9 | 518 | 8.6 | 8.1 - 9.2 |
| Both sexes, 16 to 19 years | 1,635 | 931 | 56.9 | 743 | 45.4 | 188 | 20.2 | 18.3 - 22.1 |
| Black | 1,557 | 995 | 63.9 | 800 | 51.4 | 195 | 19.6 | 17.7 - 21.5 |
| Men | 727 | 536 | 73.8 | 419 | 57.6 | 118 | 21.9 | 19.3 - 24.6 |
| Women | 830 | 459 | 55.2 | 381 | 45.9 | 77 | 16.9 | 14.2 - 19.5 |
| Both sexes, 16 to 19 years | 183 | 84 | 46.1 | 45 | 24.5 | 39 | 46.8 | 40.1 - 53.5 |
| Hispanic origin | 3,134 | 2,076 | 66.3 | 1,766 | 56.3 | 311 | 15.0 | 13.8 - 16.1 |
| Men | 1,519 | 1,265 | 83.3 | 1,074 | 70.7 | 191 | 15.1 | 13.6 - 16.6 |
| Women | 1,615 | 811 | 50.2 | 691 | 42.8 | 119 | 14.7 | 12.9 - 16.6 |
| Both sexes, 16 to 19 years | 358 | 175 | 48.9 | 127 | 35.5 | 48 | 27.4 | 22.8 - 32.0 |
| Single (never married) | 6,336 | 4,598 | 72.6 | 3,932 | 62.1 | 666 | 14.5 | 13.7 - 15.3 |
| Married, spouse present | 14,112 | 9,240 | 65.5 | 8,582 | 60.8 | 658 | 7.1 | 6.7 - 7.5 |
| Other marital status ³ | 4,557 | 2,595 | 56.9 | 2,298 | 50.4 | 296 | 11.4 | 10.5 - 12.4 |

¹ Error ranges are calculated at the 90-percent confidence interval, which means that if repeated samples were drawn from the same population and an error range constructed around each sample estimate, in 9 out of 10 cases the true value based on a complete census of the population would be contained within these error ranges.

² Because of separate processing and weighting procedures, totals for the United States differ from the results obtained by aggregating the totals for regions and States.

³ "Other marital status" includes divorced, widowed, separated, and married with spouse absent.

ried with spouse absent.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 2. Census regions and divisions: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages

(Numbers in thousands)

| Population group and area | Full-time labor force | | | | | Part-time labor force | | | |
|-----------------------------------|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| TOTAL | | | | | | | | | |
| Northeast | 20,115 | 17,269 | 1,139 | 1,707 | 8.5 | 3,492 | 3,137 | 355 | 10.2 |
| New England | 5,311 | 4,704 | 272 | 335 | 6.3 | 1,068 | 967 | 101 | 9.4 |
| Middle Atlantic | 14,804 | 12,566 | 866 | 1,372 | 9.3 | 2,424 | 2,169 | 254 | 10.5 |
| North Central | 24,109 | 19,788 | 1,708 | 2,613 | 10.8 | 4,487 | 4,009 | 478 | 10.7 |
| East North Central | 16,993 | 13,716 | 1,225 | 2,053 | 12.1 | 3,034 | 2,674 | 360 | 11.9 |
| West North Central | 7,116 | 6,072 | 483 | 561 | 7.9 | 1,453 | 1,335 | 118 | 8.1 |
| South | 32,523 | 27,458 | 2,096 | 2,970 | 9.1 | 4,658 | 4,174 | 484 | 10.4 |
| South Atlantic | 16,050 | 13,675 | 1,057 | 1,318 | 8.2 | 2,299 | 2,067 | 232 | 10.1 |
| East South Central | 5,915 | 4,749 | 433 | 732 | 12.4 | 804 | 711 | 93 | 11.6 |
| West South Central | 10,558 | 9,034 | 605 | 919 | 8.7 | 1,554 | 1,396 | 158 | 10.2 |
| West | 19,172 | 16,031 | 1,337 | 1,804 | 9.4 | 3,204 | 2,877 | 327 | 10.2 |
| Mountain | 5,088 | 4,287 | 372 | 430 | 8.4 | 855 | 775 | 80 | 9.4 |
| Pacific | 14,084 | 11,745 | 965 | 1,374 | 9.8 | 2,349 | 2,102 | 247 | 10.5 |
| Men | | | | | | | | | |
| Northeast | 12,337 | 10,728 | 510 | 1,099 | 8.9 | 1,039 | 904 | 135 | 13.0 |
| New England | 3,261 | 2,933 | 121 | 207 | 6.3 | 298 | 259 | 39 | 13.2 |
| Middle Atlantic | 9,076 | 7,795 | 389 | 892 | 9.8 | 741 | 645 | 96 | 12.9 |
| North Central | 14,819 | 12,376 | 782 | 1,661 | 11.2 | 1,355 | 1,162 | 192 | 14.2 |
| East North Central | 10,469 | 8,603 | 555 | 1,311 | 12.5 | 890 | 746 | 144 | 16.2 |
| West North Central | 4,350 | 3,773 | 227 | 350 | 8.0 | 465 | 416 | 48 | 10.4 |
| South | 19,315 | 16,589 | 1,019 | 1,707 | 8.8 | 1,604 | 1,395 | 208 | 13.0 |
| South Atlantic | 9,369 | 8,140 | 500 | 729 | 7.8 | 751 | 653 | 98 | 13.0 |
| East South Central | 3,502 | 2,869 | 205 | 427 | 12.2 | 292 | 255 | 37 | 12.8 |
| West South Central | 6,445 | 5,580 | 314 | 551 | 8.5 | 560 | 487 | 73 | 13.1 |
| West | 11,655 | 9,869 | 660 | 1,125 | 9.7 | 1,043 | 898 | 144 | 13.8 |
| Mountain | 3,121 | 2,675 | 179 | 267 | 8.6 | 275 | 241 | 34 | 12.4 |
| Pacific | 8,534 | 7,195 | 481 | 858 | 10.1 | 768 | 658 | 110 | 14.4 |
| Women | | | | | | | | | |
| Northeast | 7,777 | 6,541 | 629 | 608 | 7.8 | 2,453 | 2,233 | 220 | 9.0 |
| New England | 2,050 | 1,771 | 151 | 128 | 6.2 | 770 | 709 | 62 | 8.0 |
| Middle Atlantic | 5,728 | 4,770 | 477 | 480 | 8.4 | 1,683 | 1,524 | 159 | 9.4 |
| North Central | 9,290 | 7,412 | 925 | 953 | 10.3 | 3,132 | 2,846 | 286 | 9.1 |
| East North Central | 6,524 | 5,113 | 669 | 742 | 11.4 | 2,144 | 1,928 | 216 | 10.1 |
| West North Central | 2,766 | 2,299 | 256 | 211 | 7.6 | 989 | 919 | 70 | 7.1 |
| South | 13,208 | 10,869 | 1,076 | 1,262 | 9.6 | 3,054 | 2,779 | 275 | 9.0 |
| South Atlantic | 6,682 | 5,535 | 558 | 589 | 8.8 | 1,548 | 1,413 | 135 | 8.7 |
| East South Central | 2,413 | 1,880 | 228 | 305 | 12.7 | 512 | 456 | 56 | 10.9 |
| West South Central | 4,113 | 3,455 | 291 | 368 | 8.9 | 994 | 909 | 85 | 8.5 |
| West | 7,517 | 6,162 | 677 | 679 | 9.0 | 2,161 | 1,979 | 183 | 8.5 |
| Mountain | 1,968 | 1,612 | 193 | 163 | 8.3 | 580 | 534 | 46 | 8.0 |
| Pacific | 5,550 | 4,550 | 484 | 516 | 9.3 | 1,581 | 1,444 | 137 | 8.6 |
| Both sexes, 16 to 19 years | | | | | | | | | |
| Northeast | 853 | 461 | 185 | 207 | 24.3 | 888 | 717 | 171 | 19.3 |
| New England | 233 | 139 | 56 | 38 | 16.1 | 289 | 237 | 53 | 18.2 |
| Middle Atlantic | 620 | 321 | 128 | 170 | 27.4 | 599 | 480 | 119 | 19.8 |
| North Central | 1,054 | 504 | 289 | 262 | 24.8 | 1,168 | 938 | 230 | 19.7 |
| East North Central | 763 | 345 | 209 | 210 | 27.5 | 794 | 621 | 173 | 21.8 |
| West North Central | 291 | 159 | 80 | 52 | 17.9 | 374 | 317 | 57 | 15.2 |
| South | 1,531 | 853 | 286 | 392 | 25.6 | 1,137 | 905 | 231 | 20.4 |
| South Atlantic | 744 | 431 | 140 | 173 | 23.2 | 563 | 449 | 114 | 20.2 |
| East South Central | 284 | 136 | 57 | 91 | 32.0 | 183 | 142 | 41 | 22.5 |
| West South Central | 503 | 286 | 89 | 128 | 25.5 | 390 | 314 | 76 | 19.5 |
| West | 817 | 437 | 189 | 192 | 23.5 | 738 | 591 | 147 | 19.9 |

See footnotes at end of table.

Table 2. Census regions and divisions: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and area | Full-time labor force | | | | | Part-time labor force | | | |
|---|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| Both sexes, 16 to 19 years—Continued | | | | | | | | | |
| Mountain | 253 | 138 | 60 | 55 | 21.8 | 202 | 165 | 37 | 18.2 |
| Pacific | 564 | 299 | 128 | 136 | 24.2 | 536 | 426 | 110 | 20.5 |
| White | | | | | | | | | |
| Northeast | 17,940 | 15,526 | 1,027 | 1,388 | 7.7 | 3,280 | 2,972 | 308 | 9.4 |
| New England | 5,089 | 4,520 | 259 | 310 | 6.1 | 1,035 | 944 | 91 | 8.8 |
| Middle Atlantic | 12,851 | 11,005 | 768 | 1,078 | 8.4 | 2,245 | 2,029 | 217 | 9.6 |
| North Central | 21,866 | 18,264 | 1,532 | 2,070 | 9.5 | 4,242 | 3,838 | 404 | 9.5 |
| East North Central | 15,130 | 12,443 | 1,085 | 1,602 | 10.6 | 2,838 | 2,543 | 295 | 10.4 |
| West North Central | 6,736 | 5,821 | 447 | 468 | 6.9 | 1,404 | 1,295 | 109 | 7.7 |
| South | 26,403 | 23,043 | 1,467 | 1,893 | 7.2 | 3,919 | 3,572 | 347 | 8.9 |
| South Atlantic | 12,623 | 11,130 | 696 | 797 | 6.3 | 1,905 | 1,740 | 165 | 8.7 |
| East South Central | 4,834 | 4,057 | 309 | 468 | 9.7 | 674 | 610 | 65 | 9.6 |
| West South Central | 8,946 | 7,856 | 462 | 629 | 7.0 | 1,340 | 1,222 | 117 | 8.8 |
| West | 16,666 | 14,049 | 1,159 | 1,458 | 8.8 | 2,883 | 2,608 | 275 | 9.5 |
| Mountain | 4,773 | 4,053 | 344 | 376 | 7.9 | 828 | 754 | 74 | 9.0 |
| Pacific | 11,893 | 9,996 | 815 | 1,083 | 9.1 | 2,055 | 1,854 | 201 | 9.8 |
| Black | | | | | | | | | |
| Northeast | 1,838 | 1,443 | 98 | 297 | 16.2 | 170 | 130 | 41 | 24.0 |
| New England | 185 | 151 | 11 | 23 | 12.5 | (²) | (²) | (²) | (²) |
| Middle Atlantic | 1,654 | 1,293 | 87 | 274 | 16.6 | 146 | 113 | 33 | 22.7 |
| North Central | 1,957 | 1,293 | 159 | 505 | 25.8 | 197 | 133 | 64 | 32.5 |
| East North Central | 1,660 | 1,105 | 130 | 425 | 25.6 | 167 | 109 | 58 | 34.6 |
| West North Central | 297 | 188 | 29 | 80 | 26.8 | (²) | (²) | (²) | (²) |
| South | 5,708 | 4,081 | 601 | 1,026 | 18.0 | 671 | 545 | 126 | 18.8 |
| South Atlantic | 3,249 | 2,399 | 347 | 504 | 15.5 | 365 | 304 | 61 | 16.7 |
| East South Central | 1,061 | 677 | 123 | 261 | 24.6 | 126 | 98 | 28 | 22.3 |
| West South Central | 1,398 | 1,005 | 131 | 261 | 18.7 | 180 | 143 | 37 | 20.7 |
| West | 1,018 | 751 | 74 | 192 | 18.9 | 112 | 87 | 25 | 22.2 |
| Mountain | 126 | 93 | 12 | 21 | 16.5 | (²) | (²) | (²) | (²) |
| Pacific | 892 | 658 | 62 | 172 | 19.2 | 103 | 80 | 23 | 22.5 |
| Hispanic origin | | | | | | | | | |
| Northeast | 827 | 673 | 43 | 110 | 13.3 | 79 | 67 | 12 | 15.2 |
| New England | 79 | 63 | 4 | 12 | 14.6 | (²) | (²) | (²) | (²) |
| Middle Atlantic | 747 | 609 | 39 | 99 | 13.2 | (²) | (²) | (²) | (²) |
| North Central | 388 | 291 | 36 | 61 | 15.9 | (²) | (²) | (²) | (²) |
| East North Central | 316 | 232 | 31 | 54 | 17.0 | (²) | (²) | (²) | (²) |
| West North Central | 71 | 59 | 5 | 8 | 10.6 | (²) | (²) | (²) | (²) |
| South | 1,893 | 1,518 | 158 | 217 | 11.5 | 260 | 220 | 40 | 15.4 |
| South Atlantic | 534 | 442 | 35 | 56 | 10.6 | 73 | 65 | 8 | 11.3 |
| West South Central | 1,343 | 1,061 | 122 | 159 | 11.9 | 185 | 154 | 31 | 16.9 |
| West | 2,408 | 1,840 | 216 | 352 | 14.6 | 267 | 226 | 41 | 15.3 |
| Mountain | 535 | 404 | 56 | 74 | 13.9 | 64 | 56 | 8 | 12.3 |
| Pacific | 1,873 | 1,435 | 161 | 278 | 14.8 | 203 | 170 | 33 | 16.3 |

¹ Employed persons with a job but not at work are distributed proportionately among the full- and part-time employed categories.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals or compute to displayed rates because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 3. Census regions and divisions: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages

(Numbers in thousands)

| Employment status and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|------------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|-------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| CIVILIAN LABOR FORCE | | | | | | | | | | | | | |
| Managerial and professional specialty | 5,571 | 1,574 | 3,997 | 5,893 | 4,118 | 1,774 | 7,626 | 3,919 | 1,211 | 2,496 | 5,344 | 1,356 | 3,988 |
| Executive, administrative, and managerial | 2,471 | 683 | 1,788 | 2,587 | 1,808 | 779 | 3,589 | 1,797 | 563 | 1,229 | 2,543 | 634 | 1,909 |
| Professional specialty | 3,100 | 891 | 2,209 | 3,306 | 2,311 | 995 | 4,037 | 2,122 | 647 | 1,267 | 2,800 | 722 | 2,079 |
| Engineers | 384 | 126 | 258 | 370 | 279 | 90 | 438 | 217 | 70 | 151 | 432 | 94 | 338 |
| Mathematical and computer scientists | 119 | (²) | 81 | 111 | 82 | (²) | 139 | 94 | (²) | (²) | 103 | (²) | 80 |
| Health diagnosing occupations | 194 | (²) | 148 | 171 | 115 | 56 | 225 | 128 | (²) | (²) | 150 | 38 | 112 |
| Health assessment and treating occupations | 502 | 150 | 352 | 520 | 355 | 165 | 555 | 290 | 103 | 163 | 359 | 88 | 271 |
| Teachers, except college and university | 780 | 216 | 565 | 911 | 642 | 270 | 1,145 | 587 | 187 | 372 | 635 | 201 | 434 |
| Technical, sales, and administrative support | 7,383 | 1,930 | 5,453 | 8,136 | 5,743 | 2,393 | 10,925 | 5,453 | 1,769 | 3,703 | 6,998 | 1,828 | 5,171 |
| Technicians and related support | 731 | 221 | 509 | 769 | 539 | 230 | 1,022 | 513 | 156 | 353 | 688 | 183 | 505 |
| Health technologists and technicians | 252 | 80 | 172 | 314 | 217 | 97 | 387 | 187 | 78 | 122 | 205 | 51 | 154 |
| Engineering and science technicians | 244 | 75 | 169 | 250 | 181 | 69 | 357 | 178 | (²) | 131 | 244 | 68 | 176 |
| Sales occupations | 2,549 | 662 | 1,887 | 3,116 | 2,211 | 904 | 4,378 | 2,125 | 724 | 1,529 | 2,650 | 735 | 1,915 |
| Supervisors and proprietors | 624 | 167 | 457 | 726 | 498 | 228 | 1,116 | 533 | 210 | 372 | 624 | 169 | 455 |
| Sales representatives, finance and business services | 381 | 98 | 283 | 451 | 315 | 136 | 652 | 337 | 83 | 232 | 434 | 133 | 301 |
| Sales representatives, commodities, except retail | 299 | 74 | 225 | 397 | 291 | 107 | 498 | 218 | 77 | 203 | 315 | 79 | 236 |
| Sales workers, retail and personal services | 1,233 | 319 | 914 | 1,528 | 1,097 | 430 | 2,093 | 1,026 | 351 | 717 | 1,265 | 351 | 914 |
| Administrative support, including clerical | 4,103 | 1,046 | 3,057 | 4,252 | 2,993 | 1,259 | 5,524 | 2,814 | 889 | 1,821 | 3,660 | 910 | 2,750 |
| Computer equipment operators | 144 | (²) | 107 | 153 | 109 | (²) | 206 | 105 | (²) | 67 | 138 | (²) | 109 |
| Secretaries, stenographers, and typists | 1,225 | 307 | 917 | 1,277 | 891 | 385 | 1,726 | 892 | 255 | 579 | 967 | 266 | 701 |
| Financial records processing | 543 | 152 | 391 | 682 | 451 | 231 | 810 | 366 | 138 | 306 | 560 | 148 | 412 |
| Mail and message distributing | 228 | (²) | 179 | 217 | 154 | 63 | 232 | 121 | (²) | 74 | 167 | 41 | 126 |
| Service occupations | 3,236 | 844 | 2,393 | 4,187 | 2,891 | 1,296 | 5,117 | 2,613 | 891 | 1,612 | 3,044 | 886 | 2,159 |
| Private household | 164 | (²) | 122 | 263 | 180 | 83 | 437 | 211 | 85 | 141 | 197 | 49 | 148 |
| Protective service | 472 | 125 | 347 | 384 | 286 | 97 | 611 | 324 | 106 | 182 | 329 | 89 | 240 |
| Service, except private household and protective | 2,600 | 676 | 1,924 | 3,540 | 2,425 | 1,115 | 4,069 | 2,079 | 700 | 1,290 | 2,518 | 747 | 1,770 |
| Food service | 1,096 | 318 | 778 | 1,587 | 1,087 | 500 | 1,740 | 889 | 277 | 574 | 1,200 | 365 | 835 |
| Health service | 475 | 122 | 353 | 581 | 391 | 190 | 581 | 289 | 114 | 178 | 290 | 66 | 223 |
| Cleaning and building service | 662 | 150 | 512 | 842 | 600 | 242 | 1,066 | 555 | 183 | 328 | 589 | 181 | 408 |
| Personal service | 368 | 87 | 281 | 531 | 347 | 183 | 682 | 346 | 126 | 210 | 439 | 135 | 305 |
| Precision production, craft, and repair | 2,731 | 779 | 1,951 | 3,463 | 2,455 | 1,008 | 4,885 | 2,277 | 920 | 1,688 | 2,742 | 791 | 1,951 |
| Mechanics and repairers | 879 | 227 | 652 | 1,189 | 846 | 343 | 1,577 | 768 | 303 | 506 | 866 | 250 | 616 |
| Construction trades | 941 | 277 | 664 | 1,096 | 741 | 354 | 1,957 | 910 | 338 | 710 | 1,015 | 318 | 698 |
| Operators, fabricators, and laborers | 3,993 | 1,096 | 2,896 | 5,317 | 3,981 | 1,336 | 6,719 | 3,272 | 1,492 | 1,956 | 3,050 | 762 | 2,288 |
| Machine operators, assemblers, and inspectors | 2,066 | 626 | 1,440 | 2,726 | 2,144 | 582 | 3,110 | 1,554 | 781 | 775 | 1,267 | 253 | 1,013 |
| Transportation and material moving occupations | 927 | 227 | 700 | 1,275 | 883 | 392 | 1,746 | 819 | 345 | 582 | 859 | 257 | 601 |
| Motor vehicle operators | 685 | 170 | 515 | 886 | 602 | 284 | 1,171 | 575 | 208 | 388 | 604 | 171 | 433 |
| Handlers, equipment cleaners, helpers, and laborers | 1,000 | 243 | 757 | 1,316 | 954 | 362 | 1,863 | 899 | 366 | 599 | 924 | 251 | 673 |
| Construction laborers | 152 | (²) | 116 | 186 | 117 | 68 | 318 | 137 | (²) | 122 | 148 | 53 | 95 |
| Farming, forestry, and fishing | 414 | 101 | 313 | 1,237 | 543 | 694 | 1,473 | 606 | 327 | 540 | 994 | 277 | 718 |
| Farm operators and managers | 107 | (²) | 91 | 630 | 209 | 421 | 501 | 150 | 137 | 214 | 224 | 104 | 120 |
| EMPLOYED | | | | | | | | | | | | | |
| Managerial and professional specialty | 5,398 | 1,534 | 3,863 | 5,688 | 3,963 | 1,725 | 7,407 | 3,811 | 1,166 | 2,430 | 5,143 | 1,304 | 3,840 |
| Executive, administrative, and managerial | 2,384 | 663 | 1,721 | 2,478 | 1,727 | 751 | 3,481 | 1,745 | 541 | 1,196 | 2,450 | 610 | 1,840 |
| Professional specialty | 3,013 | 871 | 2,142 | 3,210 | 2,237 | 973 | 3,926 | 2,066 | 626 | 1,234 | 2,693 | 693 | 2,000 |
| Engineers | 374 | 124 | 250 | 358 | 270 | 87 | 425 | 211 | 68 | 146 | 418 | 89 | 329 |
| Mathematical and computer scientists | 117 | (²) | 80 | 108 | 80 | (²) | 138 | 93 | (²) | (²) | 101 | (²) | 79 |
| Health diagnosing occupations | 193 | (²) | 148 | 170 | 114 | 55 | 225 | 128 | (²) | (²) | 148 | 37 | 111 |
| Health assessment and treating occupations | 496 | 147 | 348 | 513 | 350 | 163 | 544 | 284 | 101 | 159 | 350 | 87 | 263 |
| Teachers, except college and university | 761 | 211 | 550 | 884 | 621 | 263 | 1,113 | 570 | 179 | 364 | 614 | 197 | 417 |
| Technical, sales, and administrative support | 6,957 | 1,842 | 5,115 | 7,564 | 5,293 | 2,271 | 10,259 | 5,145 | 1,635 | 3,479 | 6,542 | 1,718 | 4,824 |
| Technicians and related support | 699 | 215 | 484 | 731 | 510 | 221 | 974 | 492 | 149 | 333 | 654 | 173 | 481 |
| Health technologists and technicians | 242 | 78 | 165 | 299 | 207 | 92 | 374 | 180 | 76 | 119 | 198 | 48 | 149 |
| Engineering and science technicians | 229 | 73 | 155 | 238 | 172 | 66 | 334 | 171 | (²) | 118 | 227 | 64 | 162 |
| Sales occupations | 2,390 | 630 | 1,760 | 2,898 | 2,039 | 859 | 4,080 | 1,988 | 663 | 1,428 | 2,474 | 688 | 1,786 |
| Supervisors and proprietors | 600 | 163 | 437 | 688 | 469 | 219 | 1,075 | 513 | 201 | 361 | 602 | 164 | 439 |
| Sales representatives, finance and business services | 368 | 97 | 270 | 433 | 300 | 133 | 634 | 329 | 80 | 226 | 422 | 128 | 294 |
| Sales representatives, commodities, except retail | 288 | 72 | 216 | 380 | 275 | 104 | 478 | 210 | 73 | 196 | 299 | 75 | 223 |
| Sales workers, retail and personal services | 1,123 | 296 | 828 | 1,384 | 985 | 400 | 1,874 | 925 | 307 | 642 | 1,139 | 318 | 821 |
| Administrative support, including clerical | 3,868 | 996 | 2,872 | 3,935 | 2,745 | 1,190 | 5,205 | 2,666 | 822 | 1,717 | 3,414 | 857 | 2,557 |
| Computer equipment operators | 138 | (²) | 102 | 143 | 101 | (²) | 196 | 101 | (²) | 65 | 129 | (²) | 102 |
| Secretaries, stenographers, and typists | 1,162 | 294 | 868 | 1,182 | 816 | 366 | 1,622 | 845 | 233 | 545 | 905 | 252 | 652 |
| Financial records processing | 513 | 144 | 369 | 645 | 425 | 219 | 770 | 349 | 131 | 290 | 532 | 142 | 390 |
| Mail and message distributing | 216 | (²) | 169 | 200 | 138 | 62 | 226 | 118 | (²) | 73 | 159 | 39 | 119 |
| Service occupations | 2,939 | 774 | 2,166 | 3,716 | 2,542 | 1,175 | 4,519 | 2,332 | 754 | 1,433 | 2,710 | 795 | 1,914 |
| Private household | 155 | (²) | 114 | 242 | 162 | 79 | 401 | 194 | 78 | 130 | 184 | 46 | 138 |
| Protective service | 445 | 120 | 324 | 354 | 264 | 91 | 570 | 306 | 95 | 169 | 306 | 84 | 222 |
| Service, except private household and protective | 2,340 | 612 | 1,727 | 3,120 | 2,116 | 1,005 | 3,547 | 1,832 | 582 | 1,134 | 2,219 | 665 | 1,554 |
| Food service | 974 | 286 | 689 | 1,379 | 930 | 450 | 1,477 | 768 | 218 | 491 | 1,039 | 321 | 718 |
| Health service | 437 | 115 | 323 | 522 | 349 | 172 | 519 | 264 | 99 | 157 | 263 | 60 | 203 |
| Cleaning and building service | 592 | 132 | 460 | 723 | 516 | 207 | 915 | 477 | 152 | 287 | 511 | 159 | 352 |

See footnotes at end of table.

Table 3. Census regions and divisions: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|------------------|-----------------|---------------|--------------------|--------------------|-------|----------------|--------------------|--------------------|-------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| EMPLOYED—Continued | | | | | | | | | | | | | |
| Personal service | 336 | 80 | 256 | 496 | 321 | 175 | 635 | 323 | 113 | 199 | 407 | 125 | 281 |
| Precision production, craft, and repair | 2,483 | 726 | 1,757 | 3,027 | 2,120 | 907 | 4,406 | 2,088 | 798 | 1,520 | 2,435 | 705 | 1,731 |
| Mechanics and repairers | 816 | 214 | 602 | 1,083 | 762 | 321 | 1,471 | 722 | 280 | 469 | 795 | 230 | 566 |
| Construction trades | 825 | 251 | 574 | 900 | 596 | 304 | 1,704 | 805 | 273 | 626 | 868 | 273 | 595 |
| Operators, fabricators, and laborers | 3,395 | 979 | 2,416 | 4,361 | 3,217 | 1,144 | 5,795 | 2,672 | 1,247 | 1,675 | 2,568 | 658 | 1,910 |
| Machine operators, assemblers, and inspectors | 1,769 | 561 | 1,208 | 2,230 | 1,735 | 495 | 2,691 | 1,375 | 656 | 660 | 1,064 | 220 | 845 |
| Transportation and material moving occupations | 804 | 204 | 601 | 1,088 | 739 | 349 | 1,560 | 740 | 301 | 519 | 757 | 232 | 525 |
| Motor vehicle operators | 609 | 155 | 453 | 770 | 512 | 258 | 1,063 | 527 | 186 | 351 | 542 | 156 | 386 |
| Handlers, equipment cleaners, helpers, and laborers | 821 | 214 | 607 | 1,043 | 743 | 300 | 1,544 | 757 | 290 | 496 | 746 | 205 | 541 |
| Construction laborers | 115 | (²) | 84 | 130 | 80 | 49 | 247 | 105 | (²) | 96 | 105 | 39 | 66 |
| Farming, forestry, and fishing | 372 | 89 | 283 | 1,147 | 479 | 669 | 1,343 | 550 | 294 | 499 | 847 | 254 | 593 |
| Farm operators and managers | 106 | (²) | 90 | 628 | 208 | 420 | 497 | 148 | 136 | 214 | 222 | 104 | 118 |
| UNEMPLOYED | | | | | | | | | | | | | |
| Managerial and professional specialty | 173 | 40 | 133 | 204 | 155 | 49 | 219 | 108 | 44 | 67 | 200 | 52 | 148 |
| Executive, administrative, and managerial | 86 | 20 | 67 | 109 | 81 | 27 | 108 | 52 | 22 | 33 | 93 | 24 | 69 |
| Professional specialty | 86 | 20 | 67 | 96 | 74 | 22 | 111 | 56 | 22 | 33 | 107 | 28 | 79 |
| Engineers | 10 | 2 | 8 | 12 | 9 | 3 | 12 | 5 | 2 | 5 | 15 | 5 | 9 |
| Mathematical and computer scientists | 2 | (²) | 1 | 3 | 2 | (²) | 2 | 1 | (²) | (²) | 2 | (²) | 1 |
| Health diagnosing occupations | 1 | (²) | 1 | 2 | 1 | 1 | 1 | 1 | (²) | (²) | 1 | (²) | 1 |
| Health assessment and treating occupations | 6 | 2 | 4 | 8 | 6 | 2 | 11 | 6 | 2 | 4 | 10 | 2 | 8 |
| Teachers, except college and university | 20 | 5 | 15 | 28 | 21 | 7 | 32 | 17 | 8 | 8 | 21 | 4 | 17 |
| Technical, sales, and administrative support | 426 | 88 | 338 | 572 | 450 | 122 | 666 | 307 | 134 | 225 | 456 | 109 | 347 |
| Technicians and related support | 31 | 6 | 25 | 38 | 29 | 9 | 49 | 22 | 7 | 20 | 34 | 10 | 25 |
| Health technologists and technicians | 10 | 2 | 8 | 15 | 11 | 4 | 13 | 7 | 2 | 4 | 7 | 3 | 4 |
| Engineering and science technicians | 15 | 2 | 14 | 12 | 9 | 3 | 24 | 7 | (²) | 13 | 18 | 4 | 14 |
| Sales occupations | 160 | 32 | 128 | 218 | 173 | 45 | 298 | 137 | 60 | 101 | 176 | 47 | 129 |
| Supervisors and proprietors | 24 | 4 | 20 | 38 | 29 | 9 | 41 | 20 | 10 | 12 | 22 | 5 | 16 |
| Sales representatives, finance and business services | 14 | 1 | 13 | 18 | 15 | 3 | 18 | 8 | 3 | 7 | 12 | 5 | 7 |
| Sales representatives, commodities, except retail | 12 | 3 | 9 | 18 | 15 | 2 | 20 | 8 | 4 | 7 | 17 | 4 | 13 |
| Sales workers, retail and personal services | 109 | 23 | 86 | 143 | 113 | 31 | 218 | 101 | 43 | 74 | 126 | 33 | 93 |
| Administrative support, including clerical | 235 | 50 | 185 | 317 | 248 | 68 | 319 | 148 | 67 | 103 | 246 | 53 | 193 |
| Computer equipment operators | 6 | (²) | 4 | 10 | 8 | (²) | 10 | 4 | (²) | 3 | 9 | (²) | 6 |
| Secretaries, stenographers, and typists | 62 | 13 | 50 | 95 | 75 | 19 | 104 | 48 | 22 | 34 | 62 | 14 | 48 |
| Financial records processing | 30 | 8 | 22 | 37 | 26 | 11 | 40 | 17 | 7 | 16 | 28 | 6 | 22 |
| Mail and message distributing | 12 | (²) | 10 | 17 | 15 | 2 | 6 | 4 | (²) | 2 | 8 | 2 | 7 |
| Service occupations | 297 | 70 | 227 | 470 | 349 | 121 | 598 | 281 | 137 | 180 | 335 | 90 | 245 |
| Private household | 9 | (²) | 8 | 21 | 18 | 4 | 35 | 17 | 8 | 11 | 13 | 3 | 10 |
| Protective service | 27 | 5 | 22 | 29 | 23 | 7 | 41 | 18 | 11 | 12 | 23 | 5 | 18 |
| Service, except private household and protective | 261 | 64 | 197 | 420 | 309 | 111 | 522 | 246 | 119 | 157 | 298 | 82 | 216 |
| Food service | 121 | 32 | 89 | 207 | 157 | 50 | 262 | 121 | 59 | 83 | 161 | 44 | 117 |
| Health service | 38 | 7 | 31 | 59 | 41 | 18 | 62 | 25 | 16 | 21 | 26 | 6 | 20 |
| Cleaning and building service | 70 | 18 | 52 | 119 | 84 | 35 | 150 | 78 | 31 | 41 | 78 | 22 | 56 |
| Personal service | 32 | 6 | 25 | 35 | 27 | 8 | 47 | 22 | 13 | 11 | 33 | 9 | 23 |
| Precision production, craft, and repair | 247 | 53 | 194 | 436 | 335 | 101 | 479 | 190 | 122 | 167 | 307 | 86 | 220 |
| Mechanics and repairers | 63 | 12 | 50 | 106 | 84 | 22 | 106 | 46 | 23 | 37 | 70 | 20 | 50 |
| Construction trades | 115 | 25 | 90 | 196 | 145 | 51 | 253 | 104 | 65 | 84 | 147 | 45 | 102 |
| Operators, fabricators, and laborers | 598 | 118 | 480 | 955 | 764 | 191 | 925 | 400 | 245 | 280 | 482 | 104 | 377 |
| Machine operators, assemblers, and inspectors | 297 | 65 | 232 | 496 | 409 | 87 | 419 | 179 | 126 | 114 | 202 | 34 | 169 |
| Transportation and material moving occupations | 123 | 23 | 99 | 186 | 144 | 42 | 187 | 79 | 44 | 63 | 101 | 25 | 76 |
| Motor vehicle operators | 77 | 15 | 62 | 116 | 90 | 26 | 108 | 48 | 22 | 38 | 62 | 15 | 47 |
| Handlers, equipment cleaners, helpers, and laborers | 179 | 29 | 149 | 273 | 211 | 62 | 319 | 141 | 75 | 103 | 178 | 46 | 133 |
| Construction laborers | 38 | (²) | 32 | 56 | 37 | 19 | 71 | 32 | (²) | 26 | 43 | 14 | 29 |
| Farming, forestry, and fishing | 42 | 12 | 30 | 90 | 65 | 25 | 130 | 56 | 33 | 41 | 147 | 23 | 125 |
| Farm operators and managers | 1 | (²) | 1 | 3 | 2 | 1 | 4 | 2 | 1 | 1 | 2 | (²) | 2 |
| UNEMPLOYMENT RATE | | | | | | | | | | | | | |
| Managerial and professional specialty | 3.1 | 2.5 | 3.3 | 3.5 | 3.8 | 2.8 | 2.9 | 2.8 | 3.7 | 2.7 | 3.7 | 3.8 | 3.7 |
| Executive, administrative, and managerial | 3.5 | 2.9 | 3.7 | 4.2 | 4.5 | 3.5 | 3.0 | 2.9 | 4.0 | 2.7 | 3.7 | 3.8 | 3.6 |
| Professional specialty | 2.8 | 2.2 | 3.0 | 2.9 | 3.2 | 2.2 | 2.7 | 2.6 | 3.4 | 2.6 | 3.8 | 3.9 | 3.8 |
| Engineers | 2.5 | 1.7 | 3.0 | 3.3 | 3.2 | 3.5 | 2.8 | 2.4 | 3.0 | 3.3 | 3.4 | 5.7 | 2.7 |
| Mathematical and computer scientists | 1.4 | (²) | 1.7 | 2.5 | 2.5 | (²) | 1.3 | 1.1 | (²) | (²) | 2.2 | (²) | 1.4 |
| Health diagnosing occupations | .3 | (²) | .4 | .9 | .9 | .9 | .2 | .4 | (²) | (²) | .8 | .9 | .7 |
| Health assessment and treating occupations | 1.3 | 1.7 | 1.1 | 1.5 | 1.6 | 1.2 | 2.0 | 1.9 | 1.6 | 2.3 | 2.7 | 1.8 | 3.0 |
| Teachers, except college and university | 2.5 | 2.3 | 2.6 | 3.0 | 3.3 | 2.4 | 2.8 | 2.8 | 4.3 | 2.1 | 3.4 | 2.1 | 4.0 |
| Technical, sales, and administrative support | 5.8 | 4.6 | 6.2 | 7.0 | 7.8 | 5.1 | 6.1 | 5.6 | 7.6 | 6.1 | 6.5 | 6.0 | 6.7 |
| Technicians and related support | 4.3 | 2.8 | 4.9 | 4.9 | 5.3 | 3.9 | 4.8 | 4.2 | 4.3 | 5.8 | 5.0 | 5.3 | 4.9 |
| Health technologists and technicians | 3.9 | 2.7 | 4.5 | 4.8 | 4.9 | 4.5 | 3.3 | 3.7 | 2.9 | 3.0 | 3.6 | 6.2 | 2.7 |

See footnotes at end of table.

Table 3. Census regions and divisions: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|------------------|-----------------|---------------|--------------------|--------------------|-------|----------------|--------------------|--------------------|-------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| UNEMPLOYMENT RATE—Continued | | | | | | | | | | | | | |
| Engineering and science technicians | 6.3 | 2.3 | 8.0 | 4.9 | 5.1 | 4.3 | 6.7 | 4.2 | (²) | 10.1 | 7.2 | 5.3 | 8.0 |
| Sales occupations | 6.3 | 4.8 | 6.8 | 7.0 | 7.8 | 5.0 | 6.8 | 6.5 | 8.3 | 6.6 | 6.7 | 6.4 | 6.8 |
| Supervisors and proprietors | 3.9 | 2.7 | 4.3 | 5.3 | 5.9 | 3.8 | 3.7 | 3.7 | 4.7 | 3.2 | 3.5 | 3.2 | 3.6 |
| Sales representatives, finance and business services | 3.6 | 1.3 | 4.4 | 4.0 | 4.8 | 2.1 | 2.8 | 2.4 | 4.0 | 2.8 | 2.7 | 3.8 | 2.2 |
| Sales representatives, commodities, except retail | 3.9 | 3.7 | 3.9 | 4.4 | 5.3 | 2.1 | 3.9 | 3.8 | 5.1 | 3.7 | 5.3 | 4.6 | 5.5 |
| Sales workers, retail and personal services | 8.8 | 7.3 | 9.4 | 9.4 | 10.3 | 7.1 | 10.4 | 9.8 | 12.3 | 10.4 | 9.9 | 9.4 | 10.2 |
| Administrative support, including clerical | 5.7 | 4.8 | 6.1 | 7.4 | 8.3 | 5.4 | 5.8 | 5.3 | 7.5 | 5.7 | 6.7 | 5.8 | 7.0 |
| Computer equipment operators | 4.0 | (²) | 4.1 | 6.3 | 7.1 | (²) | 4.7 | 3.8 | (²) | 4.3 | 6.5 | (²) | 5.9 |
| Secretaries, stenographers, and typists | 5.1 | 4.2 | 5.4 | 7.4 | 8.5 | 5.0 | 6.0 | 5.3 | 8.6 | 5.9 | 6.4 | 5.1 | 6.9 |
| Financial records processing | 5.5 | 5.0 | 5.7 | 5.4 | 5.7 | 4.9 | 4.9 | 4.7 | 5.1 | 5.1 | 5.0 | 3.9 | 5.4 |
| Mail and message distributing | 5.2 | (²) | 5.8 | 7.8 | 10.0 | 2.6 | 2.7 | 3.0 | (²) | 2.4 | 5.1 | 4.0 | 5.4 |
| Service occupations | 9.2 | 8.3 | 9.5 | 11.2 | 12.1 | 9.3 | 11.7 | 10.8 | 15.4 | 11.1 | 11.0 | 10.2 | 11.3 |
| Private household | 5.6 | (²) | 6.2 | 8.1 | 9.7 | 4.4 | 8.1 | 7.9 | 9.1 | 7.8 | 6.7 | 6.7 | 6.6 |
| Protective service | 5.7 | 3.7 | 6.5 | 7.6 | 7.9 | 6.7 | 6.7 | 5.5 | 10.2 | 6.7 | 7.1 | 5.6 | 7.7 |
| Service, except private household and protective | 10.0 | 9.5 | 10.2 | 11.9 | 12.7 | 9.9 | 12.8 | 11.9 | 17.0 | 12.1 | 11.8 | 11.0 | 12.2 |
| Food service | 11.1 | 10.2 | 11.4 | 13.1 | 14.5 | 10.0 | 15.1 | 13.6 | 21.2 | 14.4 | 13.4 | 12.1 | 14.0 |
| Health service | 8.0 | 5.9 | 8.7 | 10.1 | 10.5 | 9.2 | 10.7 | 8.7 | 13.8 | 11.9 | 9.1 | 9.0 | 9.1 |
| Cleaning and building service | 10.6 | 11.9 | 10.1 | 14.1 | 14.0 | 14.4 | 14.1 | 14.1 | 16.9 | 12.6 | 13.3 | 12.3 | 13.7 |
| Personal service | 8.6 | 7.4 | 9.0 | 6.6 | 7.7 | 4.5 | 6.9 | 6.5 | 10.6 | 5.3 | 7.4 | 7.1 | 7.6 |
| Precision production, craft, and repair | 9.1 | 6.8 | 10.0 | 12.6 | 13.6 | 10.0 | 9.8 | 8.3 | 13.3 | 9.9 | 11.2 | 10.9 | 11.3 |
| Mechanics and repairers | 7.1 | 5.5 | 7.7 | 8.9 | 9.9 | 6.4 | 6.7 | 6.0 | 7.5 | 7.4 | 8.1 | 8.1 | 8.1 |
| Construction trades | 12.3 | 9.2 | 13.6 | 17.9 | 19.6 | 14.3 | 12.9 | 11.4 | 19.1 | 11.8 | 14.5 | 14.0 | 14.7 |
| Operators, fabricators, and laborers | 15.0 | 10.7 | 16.6 | 18.0 | 19.2 | 14.3 | 13.8 | 12.2 | 16.4 | 14.3 | 15.8 | 13.7 | 16.5 |
| Machine operators, assemblers, and inspectors | 14.4 | 10.4 | 16.1 | 18.2 | 19.1 | 14.9 | 13.5 | 11.5 | 16.1 | 14.7 | 16.0 | 13.3 | 16.6 |
| Transportation and material moving occupations | 13.2 | 10.3 | 14.2 | 14.6 | 16.3 | 10.7 | 10.7 | 9.7 | 12.8 | 10.9 | 11.8 | 9.8 | 12.7 |
| Motor vehicle operators | 11.2 | 8.8 | 12.0 | 13.1 | 14.9 | 9.2 | 9.2 | 8.3 | 10.7 | 9.7 | 10.3 | 8.9 | 10.9 |
| Handlers, equipment cleaners, helpers, and laborers | 17.9 | 12.1 | 19.7 | 20.8 | 22.1 | 17.2 | 17.1 | 15.7 | 20.6 | 17.2 | 19.3 | 18.2 | 19.7 |
| Construction laborers | 24.6 | (²) | 27.5 | 30.2 | 31.6 | 27.8 | 22.4 | 23.2 | (²) | 21.0 | 28.9 | 26.6 | 30.2 |
| Farming, forestry, and fishing | 10.1 | 12.0 | 9.5 | 7.2 | 11.9 | 3.6 | 8.8 | 9.2 | 10.1 | 7.6 | 14.8 | 8.2 | 17.4 |
| Farm operators and managers | 1.1 | (²) | 1.3 | .4 | .7 | .2 | .8 | 1.6 | .6 | .3 | .8 | .3 | 1.3 |

¹ Excludes persons with no previous work experience.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

³ Less than 500 persons or less than 0.05 percent.

NOTE: Items may not add to totals or compute to displayed rates because of rounding.

Table 4. Census regions and divisions: Employed civilians by occupation, sex, race, and Hispanic origin, 1983 annual averages

(Percent distribution)

| Population group and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|-------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|--------|----------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| TOTAL | | | | | | | | | | | | | |
| Total (in thousands) | 21,545 | 5,943 | 15,601 | 25,504 | 17,614 | 7,890 | 33,728 | 16,799 | 5,894 | 11,036 | 20,245 | 5,433 | 14,812 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional specialty | 25.1 | 25.8 | 24.8 | 22.3 | 22.5 | 21.9 | 22.0 | 22.7 | 19.8 | 22.0 | 25.4 | 24.0 | 25.9 |
| Executive, administrative, and managerial | 11.1 | 11.2 | 11.0 | 9.7 | 9.8 | 9.5 | 10.3 | 10.4 | 9.2 | 10.8 | 12.1 | 11.2 | 12.4 |
| Professional specialty | 14.0 | 14.7 | 13.7 | 12.6 | 12.7 | 12.3 | 11.6 | 12.3 | 10.6 | 11.2 | 13.3 | 12.8 | 13.5 |
| Engineers | 1.7 | 2.1 | 1.6 | 1.4 | 1.5 | 1.1 | 1.3 | 1.3 | 1.2 | 1.3 | 2.1 | 1.6 | 2.2 |
| Mathematical and computer scientists | .5 | .6 | .5 | .4 | .5 | .4 | .4 | .6 | .2 | .3 | .5 | .4 | .5 |
| Health diagnosing occupations | .9 | .8 | .9 | .7 | .6 | .7 | .7 | .8 | .6 | .6 | .7 | .7 | .8 |
| Health assessment and treating occupations | 2.3 | 2.5 | 2.2 | 2.0 | 2.0 | 2.1 | 1.6 | 1.7 | 1.7 | 1.4 | 1.7 | 1.6 | 1.8 |
| Teachers, except college and university | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.3 | 3.3 | 3.4 | 3.0 | 3.3 | 3.0 | 3.6 | 2.8 |
| Technical, sales, and administrative support | 32.3 | 31.0 | 32.8 | 29.7 | 30.1 | 28.8 | 30.4 | 30.6 | 27.7 | 31.5 | 32.3 | 31.6 | 32.6 |
| Technicians and related support | 3.2 | 3.6 | 3.1 | 2.9 | 2.9 | 2.8 | 2.9 | 2.9 | 2.5 | 3.0 | 3.2 | 3.2 | 3.2 |
| Health technologists and technicians | 1.1 | 1.3 | 1.1 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.3 | 1.1 | 1.0 | .9 | 1.0 |
| Engineering and science technicians | 1.1 | 1.2 | 1.0 | .9 | 1.0 | .8 | 1.0 | 1.0 | .8 | 1.1 | 1.1 | 1.2 | 1.1 |
| Sales occupations | 11.1 | 10.6 | 11.3 | 11.4 | 11.6 | 10.9 | 12.1 | 11.8 | 11.3 | 12.9 | 12.2 | 12.7 | 12.1 |
| Supervisors and proprietors | 2.8 | 2.7 | 2.8 | 2.7 | 2.7 | 2.8 | 3.2 | 3.1 | 3.4 | 3.3 | 3.0 | 3.0 | 3.0 |
| Sales representatives, finance and business services | 1.7 | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.9 | 2.0 | 1.4 | 2.0 | 2.1 | 2.4 | 2.0 |
| Sales representatives, commodities, except retail | 1.3 | 1.2 | 1.4 | 1.5 | 1.6 | 1.3 | 1.4 | 1.2 | 1.2 | 1.8 | 1.5 | 1.4 | 1.5 |
| Sales workers, retail and personal services | 5.2 | 5.0 | 5.3 | 5.4 | 5.6 | 5.1 | 5.6 | 5.5 | 5.2 | 5.8 | 5.6 | 5.9 | 5.5 |
| Administrative support, including clerical | 18.0 | 16.8 | 18.4 | 15.4 | 15.6 | 15.1 | 15.4 | 15.9 | 13.9 | 15.6 | 16.9 | 15.8 | 17.3 |
| Computer equipment operators | .6 | .6 | .7 | .6 | .6 | .5 | .6 | .6 | .5 | .6 | .6 | .5 | .7 |
| Secretaries, stenographers, and typists | 5.4 | 5.0 | 5.6 | 4.6 | 4.6 | 4.6 | 4.8 | 5.0 | 3.9 | 4.9 | 4.5 | 4.6 | 4.4 |
| Financial records processing | 2.4 | 2.4 | 2.4 | 2.5 | 2.4 | 2.8 | 2.3 | 2.1 | 2.2 | 2.6 | 2.6 | 2.6 | 2.6 |
| Mail and message distributing | 1.0 | .8 | 1.1 | .8 | .8 | .8 | .7 | .7 | .6 | .7 | .8 | .7 | .8 |
| Service occupations | 13.6 | 13.0 | 13.9 | 14.6 | 14.4 | 14.9 | 13.4 | 13.9 | 12.8 | 13.0 | 13.4 | 14.6 | 12.9 |
| Private household | .7 | .7 | .7 | .9 | .9 | 1.0 | 1.2 | 1.2 | 1.3 | 1.2 | .9 | .8 | .9 |
| Protective service | 2.1 | 2.0 | 2.1 | 1.4 | 1.5 | 1.1 | 1.7 | 1.8 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 |
| Service, except private household and protective | 10.9 | 10.3 | 11.1 | 12.2 | 12.0 | 12.7 | 10.5 | 10.9 | 9.9 | 10.3 | 11.0 | 12.2 | 10.5 |
| Food service | 4.5 | 4.8 | 4.4 | 5.4 | 5.3 | 5.7 | 4.4 | 4.6 | 3.7 | 4.5 | 5.1 | 5.9 | 4.8 |
| Health service | 2.0 | 1.9 | 2.1 | 2.0 | 2.0 | 2.2 | 1.5 | 1.6 | 1.7 | 1.4 | 1.3 | 1.1 | 1.4 |
| Cleaning and building service | 2.7 | 2.2 | 2.9 | 2.8 | 2.9 | 2.6 | 2.7 | 2.8 | 2.6 | 2.6 | 2.5 | 2.9 | 2.4 |
| Personal service | 1.6 | 1.4 | 1.6 | 1.9 | 1.8 | 2.2 | 1.9 | 1.9 | 1.9 | 1.8 | 2.0 | 2.3 | 1.9 |
| Precision production, craft, and repair | 11.5 | 12.2 | 11.3 | 11.9 | 12.0 | 11.5 | 13.1 | 12.4 | 13.5 | 13.8 | 12.0 | 13.0 | 11.7 |
| Mechanics and repairers | 3.8 | 3.6 | 3.9 | 4.2 | 4.3 | 4.1 | 4.4 | 4.3 | 4.8 | 4.2 | 3.9 | 4.2 | 3.8 |
| Construction trades | 3.8 | 4.2 | 3.7 | 3.5 | 3.4 | 3.8 | 5.1 | 4.8 | 4.6 | 5.7 | 4.3 | 5.0 | 4.0 |
| Operators, fabricators, and laborers | 15.8 | 16.5 | 15.5 | 17.1 | 18.3 | 14.5 | 17.2 | 17.1 | 21.2 | 15.2 | 12.7 | 12.1 | 12.9 |
| Machine operators, assemblers, and inspectors | 8.2 | 9.4 | 7.7 | 8.7 | 9.8 | 6.3 | 8.0 | 8.2 | 11.1 | 6.0 | 5.3 | 4.0 | 5.7 |
| Transportation and material moving occupations | 3.7 | 3.4 | 3.8 | 4.3 | 4.2 | 4.4 | 4.6 | 4.4 | 5.1 | 4.7 | 3.7 | 4.3 | 3.5 |
| Motor vehicle operators | 2.8 | 2.6 | 2.9 | 3.0 | 2.9 | 3.3 | 3.2 | 3.1 | 3.1 | 3.2 | 2.7 | 2.9 | 2.6 |
| Handlers, equipment cleaners, helpers, and laborers | 3.8 | 3.6 | 3.9 | 4.1 | 4.2 | 3.8 | 4.6 | 4.5 | 4.9 | 4.5 | 3.7 | 3.8 | 3.6 |
| Construction laborers | .5 | .5 | .5 | .5 | .5 | .6 | .7 | .6 | .8 | .9 | .5 | .7 | .4 |
| Farming, forestry, and fishing | 1.7 | 1.5 | 1.8 | 4.5 | 2.7 | 8.5 | 4.0 | 3.3 | 5.0 | 4.5 | 4.2 | 4.7 | 4.0 |
| Farm operators and managers | .5 | .3 | .6 | 2.5 | 1.2 | 5.3 | 1.5 | .9 | 2.3 | 1.9 | 1.1 | 1.9 | .8 |
| Men | | | | | | | | | | | | | |
| Total (in thousands) | 12,142 | 3,313 | 8,829 | 14,321 | 9,904 | 4,416 | 19,003 | 9,293 | 3,330 | 6,381 | 11,428 | 3,094 | 8,334 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional specialty | 26.7 | 27.6 | 26.4 | 23.4 | 23.7 | 22.8 | 22.6 | 23.5 | 20.1 | 22.6 | 26.8 | 25.3 | 27.4 |
| Executive, administrative, and managerial | 13.8 | 14.1 | 13.7 | 11.9 | 12.0 | 11.5 | 12.4 | 12.6 | 11.1 | 12.8 | 13.7 | 13.2 | 13.9 |
| Professional specialty | 12.9 | 13.5 | 12.7 | 11.5 | 11.7 | 11.3 | 10.2 | 10.9 | 9.0 | 9.8 | 13.1 | 12.1 | 13.5 |
| Engineers | 3.0 | 3.6 | 2.7 | 2.4 | 2.6 | 1.9 | 2.1 | 2.1 | 1.9 | 2.1 | 3.4 | 2.7 | 3.7 |
| Mathematical and computer scientists | .7 | .8 | .7 | .5 | .6 | .5 | .5 | .6 | .3 | .4 | .6 | .5 | .6 |
| Health diagnosing occupations | 1.4 | 1.1 | 1.4 | 1.0 | 1.0 | 1.1 | 1.0 | 1.2 | .9 | .8 | 1.1 | 1.1 | 1.1 |
| Health assessment and treating occupations | .5 | .5 | .5 | .5 | .5 | .6 | .4 | .4 | .5 | .5 | .5 | .4 | .5 |
| Teachers, except college and university | 2.1 | 2.1 | 2.1 | 2.0 | 2.0 | 2.0 | 1.4 | 1.4 | 1.2 | 1.4 | 1.7 | 2.0 | 1.5 |
| Technical, sales, and administrative support | 20.7 | 19.6 | 21.1 | 18.4 | 18.7 | 17.8 | 18.9 | 19.4 | 17.0 | 19.2 | 20.5 | 19.7 | 20.8 |
| Technicians and related support | 3.0 | 3.3 | 2.9 | 2.6 | 2.7 | 2.4 | 2.5 | 2.6 | 1.9 | 2.7 | 3.2 | 3.1 | 3.2 |
| Health technologists and technicians | .3 | .4 | .3 | .3 | .3 | .2 | .3 | .3 | .3 | .3 | .3 | .2 | .4 |
| Engineering and science technicians | 1.6 | 1.8 | 1.5 | 1.4 | 1.4 | 1.2 | 1.4 | 1.4 | 1.0 | 1.5 | 1.5 | 1.7 | 1.4 |
| Sales occupations | 10.3 | 10.0 | 10.5 | 10.6 | 10.6 | 10.6 | 11.1 | 11.2 | 10.2 | 11.6 | 11.6 | 11.8 | 11.6 |
| Supervisors and proprietors | 3.6 | 3.7 | 3.6 | 3.5 | 3.4 | 3.7 | 4.0 | 4.1 | 4.1 | 3.9 | 3.7 | 3.9 | 3.7 |
| Sales representatives, finance and business services | 1.9 | 1.8 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.2 | 1.6 | 2.0 | 2.3 | 2.6 | 2.2 |
| Sales representatives, commodities, except retail | 2.0 | 1.8 | 2.1 | 2.3 | 2.4 | 2.1 | 2.1 | 2.0 | 1.8 | 2.5 | 2.2 | 2.0 | 2.2 |
| Sales workers, retail and personal services | 2.7 | 2.7 | 2.8 | 2.8 | 2.8 | 2.8 | 2.9 | 2.9 | 2.6 | 3.2 | 3.4 | 3.3 | 3.5 |
| Administrative support, including clerical | 7.3 | 6.3 | 7.7 | 5.2 | 5.4 | 4.8 | 5.3 | 5.7 | 4.9 | 4.9 | 5.8 | 4.8 | 6.1 |
| Computer equipment operators | .5 | .5 | .5 | .3 | .4 | .3 | .3 | .3 | .2 | .4 | .4 | .3 | .5 |
| Secretaries, stenographers, and typists | .2 | .1 | .2 | .1 | .1 | .1 | .1 | .2 | .1 | .1 | .2 | .1 | .2 |
| Financial records processing | .6 | .3 | .6 | .4 | .4 | .5 | .4 | .4 | .3 | .4 | .5 | .4 | .5 |
| Mail and message distributing | 1.4 | 1.1 | 1.5 | .8 | .8 | .8 | .8 | .9 | .7 | .7 | .9 | .8 | 1.0 |

See footnotes at end of table.

Table 4. Census regions and divisions: Employed civilians by occupation, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|-------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|-------|----------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| Men—Continued | | | | | | | | | | | | | |
| Service occupations | 11.2 | 10.5 | 11.4 | 9.2 | 9.5 | 8.6 | 9.0 | 9.9 | 7.9 | 8.3 | 10.1 | 10.4 | 10.0 |
| Private household | .1 | .1 | .1 | .1 | .1 | .1 | .1 | (1) | .1 | .1 | .1 | .1 | .1 |
| Protective service | 3.2 | 3.2 | 3.2 | 2.1 | 2.3 | 1.8 | 2.6 | 2.9 | 2.5 | 2.3 | 2.3 | 2.4 | 2.3 |
| Service, except private household and protective | 7.9 | 7.2 | 8.2 | 7.0 | 7.1 | 6.8 | 6.3 | 6.9 | 5.3 | 6.0 | 7.7 | 8.0 | 7.6 |
| Food service | 3.4 | 3.6 | 3.3 | 3.0 | 3.0 | 3.1 | 2.7 | 3.0 | 1.8 | 2.7 | 3.7 | 3.8 | 3.7 |
| Health service | .5 | .3 | .5 | .3 | .3 | .3 | .3 | .3 | .3 | .2 | .3 | .2 | .4 |
| Cleaning and building service | 3.4 | 2.8 | 3.6 | 3.1 | 3.2 | 2.8 | 2.7 | 2.8 | 2.6 | 2.5 | 2.8 | 2.8 | 2.8 |
| Personal service | .8 | .5 | .9 | .6 | .6 | .6 | .6 | .7 | .6 | .5 | .8 | 1.1 | .7 |
| Precision production, craft, and repair | 18.9 | 19.8 | 18.6 | 19.4 | 19.7 | 18.8 | 21.4 | 20.7 | 22.1 | 22.1 | 19.3 | 21.0 | 18.6 |
| Mechanics and repairers | 6.5 | 6.2 | 6.7 | 7.4 | 7.5 | 7.1 | 7.5 | 7.6 | 8.1 | 7.1 | 6.7 | 7.2 | 6.5 |
| Construction trades | 6.7 | 7.5 | 6.4 | 6.2 | 5.9 | 6.7 | 8.8 | 8.5 | 8.1 | 9.6 | 7.4 | 8.7 | 6.9 |
| Operators, fabricators, and laborers | 20.0 | 20.3 | 19.9 | 22.9 | 24.4 | 19.3 | 22.0 | 21.5 | 25.3 | 20.9 | 17.1 | 16.6 | 17.3 |
| Machine operators, assemblers, and inspectors | 8.2 | 9.4 | 7.8 | 10.0 | 11.5 | 6.6 | 7.5 | 7.4 | 9.4 | 6.5 | 5.6 | 4.1 | 6.2 |
| Transportation and material moving occupations | 6.1 | 5.7 | 6.3 | 6.9 | 6.9 | 7.2 | 7.6 | 7.3 | 8.5 | 7.6 | 6.1 | 6.9 | 5.8 |
| Motor vehicle operators | 4.6 | 4.3 | 4.7 | 4.8 | 4.7 | 5.2 | 5.1 | 5.1 | 5.0 | 4.3 | 4.5 | 4.5 | 4.2 |
| Handlers, equipment cleaners, helpers, and laborers | 5.6 | 5.2 | 5.8 | 5.9 | 6.1 | 5.5 | 6.9 | 6.8 | 7.4 | 6.8 | 5.4 | 5.6 | 5.4 |
| Construction laborers | .9 | .9 | .9 | .9 | .8 | 1.1 | 1.3 | 1.1 | 1.3 | 1.5 | .9 | 1.2 | .8 |
| Farming, forestry, and fishing | 2.5 | 2.3 | 2.6 | 6.7 | 4.0 | 12.6 | 6.0 | 4.9 | 7.6 | 6.9 | 6.1 | 6.9 | 5.9 |
| Farm operators and managers | .7 | .4 | .8 | 4.0 | 1.9 | 8.6 | 2.3 | 1.3 | 3.7 | 3.0 | 1.7 | 2.9 | 1.2 |
| Women | | | | | | | | | | | | | |
| Total (in thousands) | 9,402 | 2,631 | 6,772 | 11,184 | 7,710 | 3,474 | 14,725 | 7,506 | 2,564 | 4,655 | 8,817 | 2,339 | 6,478 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional specialty | 22.9 | 23.6 | 22.6 | 20.9 | 21.0 | 20.7 | 21.1 | 21.7 | 19.4 | 21.2 | 23.6 | 22.2 | 24.1 |
| Executive, administrative, and managerial | 7.5 | 7.4 | 7.6 | 7.0 | 7.0 | 7.0 | 7.7 | 7.7 | 6.7 | 8.1 | 10.0 | 8.6 | 10.5 |
| Professional specialty | 15.4 | 16.2 | 15.1 | 13.9 | 14.0 | 13.7 | 13.4 | 14.0 | 12.7 | 13.0 | 13.6 | 13.6 | 13.5 |
| Engineers | .2 | .2 | .1 | .1 | .1 | .1 | .2 | .2 | .2 | .3 | .3 | .2 | .4 |
| Mathematical and computer scientists | .3 | .4 | .3 | .3 | .3 | .2 | .3 | .4 | .1 | .2 | .3 | .3 | .4 |
| Health diagnosing occupations | .3 | .3 | .3 | .2 | .2 | .2 | .2 | .2 | .2 | .2 | .3 | .1 | .3 |
| Health assessment and treating occupations | 4.6 | 4.9 | 4.5 | 3.9 | 3.9 | 4.0 | 3.1 | 3.3 | 3.3 | 2.8 | 3.4 | 3.2 | 3.4 |
| Teachers, except college and university | 5.4 | 5.4 | 5.4 | 5.4 | 5.5 | 5.1 | 5.8 | 5.9 | 5.4 | 5.9 | 4.8 | 5.8 | 4.4 |
| Technical, sales, and administrative support | 47.3 | 45.4 | 48.0 | 44.0 | 44.6 | 42.7 | 45.2 | 44.5 | 41.6 | 48.4 | 47.6 | 47.3 | 47.7 |
| Technicians and related support | 3.5 | 4.0 | 3.3 | 3.2 | 3.1 | 3.3 | 3.4 | 3.3 | 3.3 | 3.4 | 3.3 | 3.3 | 3.3 |
| Health technologists and technicians | 2.2 | 2.5 | 2.1 | 2.3 | 2.2 | 2.4 | 2.2 | 2.0 | 2.5 | 2.2 | 1.8 | 1.8 | 1.8 |
| Engineering and science technicians | .4 | .5 | .4 | .4 | .4 | .4 | .5 | .5 | .4 | .5 | .6 | .5 | .7 |
| Sales occupations | 12.1 | 11.4 | 12.3 | 12.4 | 12.9 | 11.3 | 13.3 | 12.6 | 12.7 | 14.8 | 13.0 | 13.8 | 12.7 |
| Supervisors and proprietors | 1.7 | 1.5 | 1.8 | 1.7 | 1.7 | 1.7 | 2.1 | 1.8 | 2.5 | 2.5 | 2.0 | 1.9 | 2.1 |
| Sales representatives, finance and business services | 1.4 | 1.5 | 1.4 | 1.3 | 1.3 | 1.3 | 1.7 | 1.6 | 1.1 | 2.1 | 1.8 | 2.0 | 1.8 |
| Sales representatives, commodities, except retail | .5 | .4 | .5 | .4 | .5 | .3 | .5 | .4 | .4 | .7 | .6 | .6 | .6 |
| Sales workers, retail and personal services | 8.4 | 7.9 | 8.6 | 8.9 | 9.2 | 8.0 | 9.0 | 8.8 | 8.6 | 9.5 | 8.5 | 9.2 | 8.2 |
| Administrative support, including clerical | 31.7 | 29.9 | 32.4 | 28.5 | 28.6 | 28.1 | 28.5 | 28.5 | 25.7 | 30.1 | 31.3 | 30.3 | 31.6 |
| Computer equipment operators | .8 | .7 | .9 | .8 | .9 | .8 | .9 | .9 | .9 | .9 | .9 | .8 | 1.0 |
| Secretaries, stenographers, and typists | 12.1 | 11.1 | 12.6 | 10.4 | 10.4 | 10.4 | 10.8 | 11.0 | 8.9 | 11.5 | 10.0 | 10.6 | 9.8 |
| Financial records processing | 4.7 | 5.1 | 4.6 | 5.2 | 5.0 | 5.7 | 4.7 | 4.1 | 4.7 | 5.6 | 5.4 | 5.5 | 5.4 |
| Mail and message distributing | .5 | .4 | .5 | .8 | .8 | .7 | .5 | .4 | .4 | .5 | .6 | .6 | .6 |
| Service occupations | 16.8 | 16.2 | 17.1 | 21.4 | 20.8 | 22.9 | 19.1 | 18.9 | 19.2 | 19.4 | 17.6 | 20.2 | 16.7 |
| Private household | 1.6 | 1.5 | 1.6 | 2.1 | 2.0 | 2.2 | 2.6 | 2.5 | 2.9 | 2.7 | 2.0 | 1.9 | 2.0 |
| Protective service | .6 | .5 | .7 | .4 | .5 | .4 | .5 | .4 | .4 | .5 | .5 | .5 | .5 |
| Service, except private household and protective | 14.6 | 14.2 | 14.8 | 18.9 | 18.3 | 20.3 | 16.0 | 15.9 | 15.8 | 16.2 | 15.2 | 17.9 | 14.3 |
| Food service | 6.0 | 6.4 | 5.9 | 8.4 | 8.2 | 9.1 | 6.5 | 6.5 | 6.1 | 6.8 | 7.0 | 8.6 | 6.4 |
| Health service | 4.1 | 3.9 | 4.1 | 4.3 | 4.2 | 4.6 | 3.2 | 3.1 | 3.5 | 3.1 | 2.5 | 2.3 | 2.6 |
| Cleaning and building service | 2.0 | 1.5 | 2.1 | 2.5 | 2.6 | 2.4 | 2.8 | 2.9 | 2.6 | 2.7 | 2.1 | 3.0 | 1.8 |
| Personal service | 2.6 | 2.4 | 2.6 | 3.6 | 3.4 | 4.3 | 3.5 | 3.4 | 3.7 | 3.6 | 3.6 | 3.8 | 3.5 |
| Precision production, craft, and repair | 2.0 | 2.7 | 1.8 | 2.2 | 2.2 | 2.2 | 2.2 | 2.1 | 2.4 | 2.3 | 2.6 | 2.3 | 2.8 |
| Mechanics and repairers | .2 | .3 | .2 | .3 | .3 | .2 | .3 | .2 | .4 | .3 | .3 | .3 | .3 |
| Construction trades | .1 | .1 | .1 | .2 | .2 | .2 | .2 | .2 | .1 | .2 | .3 | .2 | .3 |
| Operators, fabricators, and laborers | 10.3 | 11.7 | 9.8 | 9.7 | 10.3 | 8.4 | 11.0 | 11.6 | 15.8 | 7.4 | 6.9 | 6.2 | 7.2 |
| Machine operators, assemblers, and inspectors | 8.2 | 9.4 | 7.7 | 7.1 | 7.8 | 5.8 | 8.6 | 9.1 | 13.4 | 5.3 | 4.8 | 4.0 | 5.1 |
| Transportation and material moving occupations | .6 | .6 | .6 | .8 | .8 | 1.0 | .7 | .8 | .7 | .7 | .7 | .8 | .7 |
| Motor vehicle operators | .5 | .5 | .5 | .7 | .6 | .8 | .7 | .7 | .6 | .6 | .6 | .7 | .5 |
| Handlers, equipment cleaners, helpers, and laborers | 1.5 | 1.6 | 1.4 | 1.7 | 1.8 | 1.6 | 1.6 | 1.7 | 1.7 | 1.4 | 1.4 | 1.4 | 1.4 |
| Construction laborers | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | .1 | (1) | (1) | (1) |
| Farming, forestry, and fishing | .7 | .5 | .8 | 1.7 | 1.0 | 3.2 | 1.3 | 1.2 | 1.6 | 1.3 | 1.7 | 1.8 | 1.6 |
| Farm operators and managers | .2 | .1 | .3 | .5 | .3 | 1.1 | .4 | .3 | .5 | .5 | .4 | .5 | .3 |

See footnotes at end of table.

Table 4. Census regions and divisions: Employed civilians by occupations, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|-----------|------------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|--------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| White | | | | | | | | | | | | | |
| Total (in thousands) | 19,525 | 5,723 | 13,802 | 23,634 | 16,071 | 7,563 | 28,081 | 13,566 | 4,976 | 9,540 | 17,815 | 5,151 | 12,664 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional speciality | 25.6 | 26.0 | 25.5 | 22.7 | 23.0 | 22.1 | 23.7 | 25.0 | 21.2 | 23.2 | 25.9 | 24.5 | 26.5 |
| Executive, administrative, and managerial | 11.4 | 11.3 | 11.5 | 10.0 | 10.2 | 9.7 | 11.4 | 11.7 | 10.1 | 11.7 | 12.4 | 11.5 | 12.9 |
| Professional speciality | 14.2 | 14.7 | 13.9 | 12.7 | 12.8 | 12.4 | 12.3 | 13.3 | 11.0 | 11.5 | 13.5 | 13.0 | 13.7 |
| Engineers | 1.8 | 2.1 | 1.7 | 1.4 | 1.6 | 1.1 | 1.4 | 1.5 | 1.3 | 1.4 | 2.0 | 1.7 | 2.2 |
| Mathematical and computer scientists | .5 | .6 | .5 | .4 | .5 | .4 | .4 | .6 | .2 | .3 | .5 | .4 | .5 |
| Health diagnosing occupations | .9 | .8 | .9 | .6 | .6 | .7 | .7 | .9 | .6 | .6 | .7 | .7 | .7 |
| Health assessment and treating occupations | 2.2 | 2.5 | 2.1 | 2.0 | 2.0 | 2.1 | 1.7 | 1.8 | 1.9 | 1.4 | 1.6 | 1.6 | 1.6 |
| Teachers, except college and university | 3.7 | 3.5 | 3.7 | 3.5 | 3.6 | 3.4 | 3.2 | 3.3 | 2.9 | 3.2 | 3.2 | 3.7 | 3.0 |
| Technical, sales, and administrative support | 32.4 | 31.2 | 33.0 | 29.9 | 30.3 | 28.9 | 32.3 | 32.8 | 29.9 | 32.7 | 32.3 | 31.8 | 32.5 |
| Technicians and related support | 3.2 | 3.6 | 3.0 | 2.8 | 2.8 | 2.8 | 3.0 | 3.1 | 2.5 | 3.1 | 3.2 | 3.2 | 3.1 |
| Health technologists and technicians | 1.1 | 1.3 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | .9 | .9 | .9 |
| Engineering and science technicians | 1.1 | 1.2 | 1.0 | .9 | 1.0 | .8 | 1.1 | 1.1 | .8 | 1.1 | 1.1 | 1.2 | 1.0 |
| Sales occupations | 11.6 | 10.8 | 11.9 | 11.7 | 12.0 | 11.1 | 13.4 | 13.3 | 12.6 | 13.8 | 12.6 | 12.9 | 12.4 |
| Supervisors and proprietors | 2.9 | 2.8 | 3.0 | 2.8 | 2.8 | 2.9 | 3.6 | 3.6 | 3.9 | 3.5 | 3.0 | 3.0 | 3.0 |
| Sales representatives, finance and business services | 1.8 | 1.7 | 1.9 | 1.8 | 1.8 | 1.7 | 2.2 | 2.3 | 1.6 | 2.2 | 2.2 | 2.4 | 2.1 |
| Sales representatives, commodities, except retail | 1.4 | 1.2 | 1.5 | 1.6 | 1.7 | 1.3 | 1.7 | 1.5 | 1.4 | 2.0 | 1.6 | 1.4 | 1.7 |
| Sales workers, retail and personal services | 5.3 | 5.1 | 5.5 | 5.5 | 5.7 | 5.1 | 5.9 | 5.8 | 5.7 | 6.0 | 5.7 | 6.0 | 5.6 |
| Administrative support, including clerical | 17.7 | 16.7 | 18.1 | 15.3 | 15.4 | 15.0 | 15.9 | 16.4 | 14.7 | 15.8 | 16.6 | 15.7 | 17.0 |
| Computer equipment operators | .6 | .6 | .6 | .5 | .6 | .5 | .6 | .6 | .5 | .6 | .6 | .4 | .6 |
| Secretaries, stenographers, and typists | 5.4 | 5.0 | 5.6 | 4.7 | 4.7 | 4.7 | 5.2 | 5.5 | 4.3 | 5.2 | 4.6 | 4.7 | 4.5 |
| Financial records processing | 2.4 | 2.5 | 2.4 | 2.6 | 2.5 | 2.8 | 2.6 | 2.3 | 2.5 | 2.9 | 2.7 | 2.7 | 2.7 |
| Mail and message distributing | .9 | .8 | .9 | .7 | .7 | .8 | .6 | .6 | .6 | .6 | .7 | .7 | .7 |
| Service occupations | 12.8 | 12.7 | 12.9 | 14.0 | 13.7 | 14.4 | 11.0 | 11.2 | 10.3 | 11.1 | 12.6 | 14.1 | 12.1 |
| Private household | .6 | .7 | .6 | .9 | .9 | .9 | .7 | .7 | .6 | .8 | .9 | .9 | .9 |
| Protective service | 2.0 | 2.0 | 2.0 | 1.3 | 1.4 | 1.1 | 1.6 | 1.8 | 1.6 | 1.5 | 1.5 | 1.6 | 1.4 |
| Service, except private household and protective | 10.2 | 10.1 | 10.2 | 11.7 | 11.5 | 12.3 | 8.7 | 8.8 | 8.1 | 8.9 | 10.3 | 11.6 | 9.7 |
| Food service | 4.6 | 4.8 | 4.5 | 5.4 | 5.3 | 5.6 | 3.9 | 4.1 | 3.2 | 4.0 | 5.0 | 5.7 | 4.6 |
| Health service | 1.6 | 1.8 | 1.5 | 1.9 | 1.8 | 2.1 | 1.1 | 1.1 | 1.3 | 1.1 | 1.1 | 1.0 | 1.2 |
| Cleaning and building service | 2.5 | 2.1 | 2.7 | 2.5 | 2.5 | 2.5 | 1.8 | 1.7 | 1.8 | 2.0 | 2.2 | 2.7 | 2.0 |
| Personal service | 1.5 | 1.3 | 1.6 | 1.9 | 1.8 | 2.2 | 1.9 | 1.9 | 1.9 | 1.8 | 1.9 | 2.2 | 1.8 |
| Precision production, craft, and repair | 11.9 | 12.4 | 11.7 | 12.2 | 12.4 | 11.6 | 13.7 | 13.2 | 14.2 | 14.2 | 12.3 | 13.0 | 12.0 |
| Mechanics and repairers | 3.9 | 3.7 | 4.0 | 4.3 | 4.4 | 4.2 | 4.6 | 4.7 | 5.0 | 4.4 | 4.0 | 4.3 | 3.9 |
| Construction trades | 4.0 | 4.3 | 3.8 | 3.7 | 3.5 | 3.9 | 5.3 | 5.1 | 4.8 | 6.0 | 4.5 | 5.1 | 4.2 |
| Operators, fabricators, and laborers | 15.4 | 16.2 | 15.0 | 16.5 | 17.6 | 14.2 | 15.4 | 15.0 | 19.5 | 14.0 | 12.5 | 11.9 | 12.8 |
| Machine operators, assemblers, and inspectors | 7.9 | 9.3 | 7.4 | 8.3 | 9.3 | 6.1 | 7.2 | 7.1 | 10.3 | 5.6 | 5.0 | 3.9 | 5.5 |
| Transportation and material moving occupations | 3.6 | 3.4 | 3.8 | 4.2 | 4.2 | 4.4 | 4.3 | 4.0 | 4.8 | 4.4 | 3.8 | 4.3 | 3.6 |
| Motor vehicle operators | 2.7 | 2.6 | 2.8 | 3.0 | 2.9 | 3.2 | 2.9 | 2.8 | 3.0 | 3.0 | 2.7 | 2.9 | 2.6 |
| Handlers, equipment cleaners, helpers, and laborers | 3.8 | 3.6 | 3.8 | 4.0 | 4.1 | 3.7 | 4.0 | 3.8 | 4.3 | 4.0 | 3.7 | 3.7 | 3.7 |
| Construction laborers | .5 | .5 | .5 | .5 | .5 | .6 | .6 | .5 | .7 | .8 | .5 | .7 | .5 |
| Farming, forestry, and fishing | 1.9 | 1.5 | 2.0 | 4.8 | 2.9 | 8.8 | 3.9 | 2.8 | 5.1 | 4.7 | 4.3 | 4.7 | 4.1 |
| Farm operators and managers | .5 | .3 | .7 | 2.7 | 1.3 | 5.5 | 1.7 | 1.0 | 2.7 | 2.2 | 1.2 | 1.9 | .9 |
| Black | | | | | | | | | | | | | |
| Total (in thousands) | 1,671 | 178 | 1,492 | 1,586 | 1,344 | 242 | 5,226 | 3,049 | 898 | 1,279 | 912 | 112 | 800 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional speciality | 16.6 | 19.0 | 16.3 | 14.5 | 14.8 | 12.4 | 12.5 | 12.4 | 12.1 | 13.1 | 18.3 | 14.0 | 18.9 |
| Executive, administrative, and managerial | 6.7 | 8.2 | 6.5 | 5.3 | 5.5 | 4.4 | 4.5 | 4.5 | 4.1 | 4.5 | 8.4 | 4.9 | 8.9 |
| Professional speciality | 9.9 | 10.9 | 9.8 | 9.2 | 9.4 | 8.0 | 8.1 | 7.8 | 8.0 | 8.6 | 9.8 | 9.1 | 10.0 |
| Engineers | .5 | .4 | .5 | .7 | .8 | .3 | .3 | .2 | .4 | .4 | 1.0 | .7 | 1.0 |
| Mathematical and computer scientists | .4 | .2 | .4 | .3 | .3 | .3 | .2 | .2 | .2 | .1 | .5 | (¹) | .5 |
| Health diagnosing occupations | .3 | (¹) | .3 | .1 | .1 | .2 | .2 | .2 | .4 | (¹) | .4 | (¹) | .5 |
| Health assessment and treating occupations | 2.5 | 2.1 | 2.5 | 1.5 | 1.5 | 1.5 | 1.1 | 1.1 | .8 | 1.3 | 1.5 | 1.6 | 1.4 |
| Teachers, except college and university | 2.3 | 4.2 | 2.1 | 2.6 | 2.7 | 2.3 | 3.9 | 3.8 | 3.7 | 4.5 | 2.2 | 3.4 | 2.0 |
| Technical, sales, and administrative support | 31.4 | 26.4 | 32.0 | 27.5 | 27.6 | 27.2 | 21.2 | 21.5 | 16.1 | 23.9 | 34.5 | 33.3 | 34.6 |
| Technicians and related support | 3.0 | 1.8 | 3.2 | 3.1 | 3.1 | 3.0 | 2.4 | 2.2 | 2.5 | 2.7 | 3.0 | 2.3 | 3.2 |
| Health technologists and technicians | 1.4 | 1.0 | 1.5 | 2.1 | 2.0 | 2.3 | 1.4 | 1.2 | 2.1 | 1.5 | 1.3 | .9 | 1.3 |
| Engineering and science technicians | .7 | .4 | .8 | .6 | .7 | .3 | .6 | .5 | .4 | .8 | 1.2 | .7 | 1.2 |
| Sales occupations | 5.3 | 3.3 | 5.5 | 6.5 | 6.7 | 5.7 | 5.6 | 5.5 | 3.9 | 6.9 | 8.2 | 9.7 | 8.0 |
| Supervisors and proprietors | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | .8 | 1.0 | .9 | .8 | 1.4 | 2.0 | 3.1 | 1.9 |
| Sales representatives, finance and business services | .5 | .6 | .5 | .9 | 1.0 | .3 | .4 | .4 | (¹) | .7 | .9 | 1.3 | .8 |
| Sales representatives, commodities, except retail | .3 | .1 | .4 | .6 | .5 | .8 | .2 | .2 | .3 | .4 | .4 | .5 | .4 |
| Sales workers, retail and personal services | 3.3 | 1.4 | 3.5 | 4.0 | 4.0 | 3.9 | 4.0 | 4.1 | 2.7 | 4.5 | 4.8 | 4.7 | 4.8 |
| Administrative support, including clerical | 23.1 | 21.3 | 23.4 | 17.9 | 17.8 | 18.4 | 13.2 | 13.8 | 9.8 | 14.3 | 23.3 | 21.4 | 23.5 |
| Computer equipment operators | 1.1 | 1.3 | 1.1 | .8 | .8 | 1.2 | .6 | .6 | .4 | .7 | 1.5 | 1.8 | 1.4 |
| Secretaries, stenographers, and typists | 5.5 | 4.7 | 5.6 | 4.4 | 4.4 | 4.9 | 3.0 | 3.2 | 1.9 | 3.3 | 3.9 | 3.4 | 4.0 |
| Financial records processing | 1.8 | .7 | 2.0 | 1.6 | 1.6 | 1.7 | .9 | 1.0 | .6 | .8 | 1.3 | 1.0 | 1.3 |

See footnotes at end of table.

Table 4. Census regions and divisions: Employed civilians by occupations, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and occupation | Northeast | | | North Central | | | South | | | | West | | |
|--|------------------|------------------|------------------|------------------|--------------------|--------------------|-------|------------------|--------------------|--------------------|-------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| Black—Continued | | | | | | | | | | | | | |
| Mail and message distributing | 2.2 | 0.4 | 2.4 | 2.0 | 2.2 | 1.4 | 1.1 | 1.3 | 0.7 | 0.9 | 1.9 | 2.2 | 1.8 |
| Service occupations | 23.4 | 22.4 | 23.5 | 23.4 | 22.5 | 28.5 | 25.6 | 25.1 | 26.4 | 26.4 | 21.7 | 28.8 | 20.7 |
| Private household | 1.7 | 1.3 | 1.7 | 2.0 | 1.7 | 3.2 | 3.9 | 3.4 | 5.3 | 4.1 | 1.1 | .2 | 1.3 |
| Protective service | 3.4 | 4.7 | 3.2 | 2.4 | 2.5 | 1.9 | 2.1 | 2.2 | 1.7 | 2.1 | 2.8 | 1.4 | 3.0 |
| Service, except private household and protective | 18.3 | 16.5 | 18.5 | 19.0 | 18.2 | 23.4 | 19.7 | 19.5 | 19.5 | 20.2 | 17.7 | 27.2 | 16.4 |
| Food service | 3.6 | 3.9 | 3.6 | 5.0 | 4.4 | 7.9 | 6.4 | 6.1 | 6.3 | 7.1 | 4.3 | 11.0 | 3.3 |
| Health service | 6.9 | 5.9 | 7.0 | 4.5 | 4.4 | 5.0 | 3.6 | 3.5 | 4.0 | 3.7 | 3.6 | 3.7 | 3.5 |
| Cleaning and building service | 5.6 | 4.8 | 5.7 | 7.6 | 7.6 | 7.5 | 7.5 | 7.7 | 7.0 | 7.4 | 6.8 | 9.1 | 6.5 |
| Personal service | 2.3 | 1.9 | 2.3 | 2.0 | 1.8 | 3.0 | 2.1 | 2.2 | 2.1 | 2.0 | 3.1 | 3.4 | 3.0 |
| Precision production, craft, and repair | 8.1 | 7.9 | 8.2 | 8.1 | 8.2 | 7.7 | 9.4 | 8.8 | 10.0 | 10.3 | 9.9 | 9.0 | 10.0 |
| Mechanics and repairers | 2.6 | 1.8 | 2.7 | 3.1 | 3.4 | 1.8 | 3.0 | 2.8 | 3.5 | 3.2 | 3.5 | 2.6 | 3.6 |
| Construction trades | 2.6 | 2.9 | 2.5 | 1.9 | 1.7 | 3.0 | 3.6 | 3.5 | 3.6 | 3.7 | 3.0 | 3.2 | 2.9 |
| Operators, fabricators, and laborers | 20.1 | 23.4 | 19.7 | 25.8 | 26.4 | 22.7 | 26.4 | 26.6 | 30.7 | 22.9 | 14.8 | 14.0 | 14.9 |
| Machine operators, assemblers, and inspectors | 10.6 | 13.8 | 10.2 | 14.9 | 15.8 | 9.7 | 11.9 | 12.7 | 15.5 | 7.6 | 5.2 | 3.6 | 5.4 |
| Transportation and material moving occupations | 5.0 | 5.5 | 4.9 | 5.2 | 5.0 | 6.2 | 6.5 | 6.1 | 6.8 | 7.0 | 4.9 | 2.8 | 5.2 |
| Motor vehicle operators | 4.2 | 4.2 | 4.2 | 3.5 | 3.2 | 5.5 | 4.6 | 4.5 | 4.1 | 5.1 | 4.0 | 2.3 | 4.2 |
| Handlers, equipment cleaners, helpers, and laborers | 4.6 | 4.0 | 4.6 | 5.8 | 5.6 | 6.8 | 8.0 | 7.8 | 8.3 | 8.4 | 4.7 | 7.6 | 4.3 |
| Construction laborers | .8 | .7 | .8 | .6 | .6 | 1.0 | 1.3 | 1.1 | 1.4 | 1.7 | .4 | .5 | .4 |
| Farming, forestry, and fishing | .3 | .8 | .2 | .6 | .5 | 1.5 | 4.9 | 5.6 | 4.6 | 3.3 | 1.0 | 1.0 | 1.0 |
| Farm operators and managers | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | .3 | .4 | .5 | .2 | .1 | (¹) | .1 |
| Hispanic origin | | | | | | | | | | | | | |
| Total (in thousands) | 783 | 75 | 708 | 357 | 288 | 69 | 1,896 | 542 | (²) | 1,337 | 2,282 | 516 | 1,766 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | (²) | 100.0 | 100.0 | 100.0 | 100.0 |
| Managerial and professional specialty | 12.3 | 11.1 | 12.4 | 13.7 | 13.6 | 14.1 | 12.9 | 16.3 | (²) | 11.6 | 10.3 | 12.4 | 9.7 |
| Executive, administrative, and managerial | 6.1 | 3.1 | 6.4 | 5.7 | 5.7 | 5.8 | 6.1 | 8.0 | (²) | 5.4 | 5.3 | 5.8 | 5.2 |
| Professional specialty | 6.2 | 8.0 | 6.1 | 8.0 | 7.9 | 8.3 | 6.8 | 8.3 | (²) | 6.2 | 5.0 | 6.6 | 4.5 |
| Engineers | .8 | .7 | .8 | .6 | .7 | .4 | .7 | .8 | (²) | .6 | .6 | 1.0 | .5 |
| Mathematical and computer scientists | .3 | (¹) | .3 | .6 | .6 | .6 | .2 | .4 | (²) | .1 | .2 | .2 | .2 |
| Health diagnosing occupations | .6 | 1.4 | .5 | .7 | .9 | (¹) | .7 | 1.4 | (²) | .4 | .2 | .1 | .2 |
| Health assessment and treating occupations | .9 | .5 | 1.0 | .7 | .7 | .7 | 1.0 | 1.3 | (²) | .8 | .6 | .8 | .5 |
| Teachers, except college and university | 1.7 | 2.0 | 1.6 | 2.2 | 2.5 | 1.2 | 2.0 | 1.2 | (²) | 2.3 | 1.4 | 2.3 | 1.1 |
| Technical, sales, and administrative support | 25.4 | 20.4 | 25.9 | 21.4 | 21.1 | 22.9 | 27.7 | 34.1 | (²) | 25.1 | 24.0 | 25.5 | 23.5 |
| Technicians and related support | 1.6 | 1.9 | 1.6 | .9 | 1.0 | .6 | 1.8 | 2.8 | (²) | 1.5 | 1.9 | 2.0 | 1.8 |
| Health technologists and technicians | .6 | .1 | .7 | .3 | .3 | .4 | .8 | 1.4 | (²) | .6 | .6 | .5 | .6 |
| Engineering and science technicians | .4 | .8 | .4 | .4 | .5 | .1 | .6 | .7 | (²) | .5 | .8 | .9 | .8 |
| Sales occupations | 7.5 | 3.8 | 7.9 | 4.5 | 4.1 | 6.4 | 10.4 | 12.1 | (²) | 9.7 | 7.3 | 8.2 | 7.0 |
| Supervisors and proprietors | 1.9 | .7 | 2.1 | 1.1 | .8 | 2.0 | 2.5 | 3.1 | (²) | 2.3 | 1.5 | 1.8 | 1.4 |
| Sales representatives, finance and business services | .7 | .1 | .7 | .8 | .8 | 1.1 | .8 | 1.2 | (²) | .6 | .7 | .8 | .7 |
| Sales representatives, commodities, except retail | .7 | .8 | .6 | .1 | (¹) | .3 | .8 | 1.1 | (²) | .6 | .5 | .7 | .5 |
| Sales workers, retail and personal services | 4.2 | 2.3 | 4.4 | 2.6 | 2.5 | 3.0 | 6.2 | 6.5 | (²) | 6.1 | 4.5 | 4.9 | 4.4 |
| Administrative support, including clerical | 16.3 | 14.6 | 16.5 | 15.9 | 16.0 | 15.9 | 15.5 | 19.2 | (²) | 13.9 | 14.8 | 15.3 | 14.7 |
| Computer equipment operators | 1.0 | (¹) | 1.1 | 1.0 | 1.1 | .5 | .6 | .9 | (²) | .5 | .6 | .6 | .6 |
| Secretaries, stenographers, and typists | 4.3 | 6.4 | 4.1 | 3.9 | 3.6 | 5.1 | 4.5 | 4.8 | (²) | 4.2 | 3.7 | 4.0 | 3.6 |
| Financial records processing | 2.1 | .9 | 2.2 | 1.8 | 1.7 | 2.0 | 2.0 | 3.1 | (²) | 1.6 | 1.3 | 1.7 | 1.2 |
| Mail and message distributing | 1.2 | (¹) | 1.3 | .4 | .4 | .3 | .6 | .3 | (²) | .6 | .7 | 1.0 | .6 |
| Service occupations | 19.7 | 15.0 | 20.3 | 16.1 | 15.2 | 19.7 | 17.5 | 17.9 | (²) | 17.3 | 17.4 | 20.7 | 16.4 |
| Private household | 1.0 | .2 | 1.1 | .2 | .3 | .2 | 2.0 | 2.4 | (²) | 1.8 | 1.7 | 1.3 | 1.8 |
| Protective service | 2.2 | 2.7 | 2.1 | 1.9 | 2.1 | .9 | 1.4 | 2.1 | (²) | 1.1 | 1.2 | 1.7 | 1.1 |
| Service, except private household and protective | 16.6 | 12.0 | 17.0 | 14.0 | 12.8 | 18.7 | 14.2 | 13.4 | (²) | 14.5 | 14.5 | 17.8 | 13.5 |
| Food service | 5.3 | 4.5 | 5.3 | 7.0 | 7.4 | 5.5 | 6.2 | 5.6 | (²) | 6.5 | 6.5 | 8.0 | 6.0 |
| Health service | 2.4 | 2.4 | 2.4 | 1.3 | 1.3 | 1.2 | 1.4 | 1.7 | (²) | 1.3 | 1.5 | 1.4 | 1.5 |
| Cleaning and building service | 6.9 | 4.5 | 7.1 | 3.6 | 2.1 | 9.8 | 4.5 | 3.7 | (²) | 4.8 | 4.4 | 5.6 | 4.0 |
| Personal service | 2.1 | .7 | 2.2 | 2.1 | 2.0 | 2.2 | 2.1 | 2.5 | (²) | 1.9 | 2.1 | 2.8 | 1.9 |
| Precision production, craft, and repair | 12.9 | 12.0 | 13.0 | 12.8 | 12.5 | 14.0 | 15.6 | 10.5 | (²) | 17.6 | 14.1 | 14.4 | 14.0 |
| Mechanics and repairers | 4.5 | 3.2 | 4.6 | 3.9 | 4.2 | 2.6 | 4.4 | 4.6 | (²) | 4.3 | 3.9 | 3.9 | 4.0 |
| Construction trades | 2.5 | 3.1 | 2.5 | 1.6 | .8 | 5.1 | 6.7 | 3.3 | (²) | 8.1 | 4.5 | 5.1 | 4.3 |
| Operators, fabricators, and laborers | 28.9 | 41.5 | 27.6 | 34.0 | 36.1 | 25.3 | 21.8 | 18.5 | (²) | 23.2 | 25.0 | 20.3 | 26.4 |
| Machine operators, assemblers, and inspectors | 19.9 | 31.9 | 18.6 | 22.0 | 23.6 | 15.3 | 9.3 | 8.4 | (²) | 9.7 | 13.8 | 7.7 | 15.6 |
| Transportation and material moving occupations | 3.8 | 3.9 | 3.8 | 5.0 | 4.9 | 5.3 | 5.0 | 3.8 | (²) | 5.5 | 4.7 | 5.6 | 4.4 |
| Motor vehicle operators | 2.8 | 2.5 | 2.9 | 3.1 | 2.9 | 3.7 | 3.7 | 3.3 | (²) | 3.9 | 3.3 | 3.8 | 3.2 |
| Handlers, equipment cleaners, helpers, and laborers | 5.2 | 5.7 | 5.1 | 7.0 | 7.5 | 4.7 | 7.5 | 6.3 | (²) | 8.1 | 6.5 | 7.0 | 6.4 |
| Construction laborers | .4 | 1.3 | .3 | .4 | .3 | .7 | 2.0 | 1.4 | (²) | 2.3 | 1.1 | 1.8 | .9 |
| Farming, forestry, and fishing | .7 | (¹) | .8 | 2.0 | 1.6 | 3.9 | 4.5 | 2.8 | (²) | 5.2 | 9.1 | 6.6 | 9.9 |
| Farm operators and managers | (¹) | (¹) | (¹) | .3 | .2 | .5 | .1 | (¹) | (²) | .2 | .3 | .7 | .2 |

¹ Less than 500 persons employed or less than 0.05 percent of total employed.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 5. Census regions and divisions: Employment status of the experienced¹ civilian labor force for private nonagricultural wage and salary workers, excluding private household workers, by industry, 1983 annual averages

(Numbers in thousands)

| Employment status and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|-----------|------------------|------------------|------------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|------------------|------------------|------------------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| CIVILIAN LABOR FORCE | | | | | | | | | | | | | |
| Total | 18,004 | 4,977 | 13,027 | 20,908 | 15,206 | 5,702 | 26,257 | 13,001 | 4,654 | 8,602 | 15,675 | 4,094 | 11,580 |
| Mining | 87 | (²) | 81 | 139 | 99 | (²) | 612 | 114 | 96 | 403 | 237 | 170 | (²) |
| Construction | 986 | 279 | 708 | 1,119 | 770 | 349 | 2,273 | 1,026 | 353 | 895 | 1,084 | 368 | 716 |
| Manufacturing | 5,258 | 1,617 | 3,641 | 6,543 | 5,125 | 1,418 | 6,513 | 3,299 | 1,535 | 1,679 | 3,554 | 626 | 2,929 |
| Durable goods | 3,090 | 1,048 | 2,043 | 4,291 | 3,492 | 799 | 3,141 | 1,484 | 749 | 908 | 2,395 | 415 | 1,981 |
| Lumber and wood products | 66 | (²) | (²) | 94 | (²) | (²) | 315 | 148 | 86 | 81 | 222 | 40 | 182 |
| Furniture and fixtures | 77 | (²) | (²) | 126 | 102 | (²) | 251 | 143 | 73 | (²) | 80 | (²) | 69 |
| Stone, clay, and glass products | 150 | (²) | 128 | 186 | 153 | (²) | 189 | 86 | (²) | (²) | 85 | (²) | (²) |
| Primary metal industries | 277 | (²) | 243 | 416 | 384 | (²) | 213 | 97 | (²) | (²) | 94 | (²) | 70 |
| Fabricated metal products | 350 | 120 | 231 | 536 | 435 | 101 | 355 | 152 | 96 | 107 | 188 | (²) | 157 |
| Machinery, except electrical | 691 | 258 | 433 | 1,039 | 803 | 235 | 565 | 248 | 99 | 219 | 426 | 92 | 334 |
| Electrical machinery, equipment, and supplies | 622 | 238 | 385 | 605 | 484 | 121 | 563 | 270 | 143 | 150 | 512 | 92 | 419 |
| Transportation equipment | 372 | 148 | 223 | 990 | 853 | 137 | 485 | 226 | 125 | 134 | 554 | 60 | 494 |
| Motor vehicles | 123 | (²) | 110 | 777 | 724 | (²) | 188 | 75 | 70 | (²) | (²) | (²) | (²) |
| Professional and photographic equipment, and watches, etc. ² | 330 | 112 | 217 | 194 | 141 | (²) | 145 | 84 | (²) | (²) | 180 | (²) | 147 |
| Nondurable goods | 2,168 | 569 | 1,599 | 2,251 | 1,633 | 618 | 3,372 | 1,814 | 786 | 772 | 1,159 | 211 | 948 |
| Food and kindred products | 313 | 59 | 254 | 587 | 382 | 205 | 567 | 251 | 119 | 197 | 400 | 78 | 321 |
| Textile mill products | 158 | 63 | 95 | (²) | (²) | (²) | 603 | 503 | 81 | (²) | (²) | (²) | (²) |
| Apparel and other textile products | 393 | 57 | 335 | 121 | 79 | (²) | 649 | 306 | 233 | 110 | 131 | (²) | 113 |
| Paper and allied products | 207 | 77 | 130 | 228 | 189 | (²) | 219 | 124 | (²) | (²) | 72 | (²) | (²) |
| Printing and publishing | 461 | 124 | 337 | 505 | 360 | 145 | 419 | 220 | 75 | 124 | 265 | 64 | 201 |
| Chemicals and allied products | 333 | 61 | 272 | 341 | 259 | 82 | 441 | 190 | 101 | 150 | 118 | (²) | 101 |
| Rubber and miscellaneous plastics products | 154 | 65 | 89 | 299 | 242 | 58 | 240 | 115 | 70 | (²) | 85 | (²) | 74 |
| Transportation, communications, and public utilities | 1,265 | 271 | 994 | 1,403 | 958 | 445 | 1,878 | 976 | 311 | 591 | 1,164 | 341 | 823 |
| Transportation | 709 | 142 | 567 | 789 | 520 | 268 | 1,021 | 535 | 169 | 317 | 661 | 166 | 495 |
| Communications and other public utilities | 556 | 130 | 427 | 614 | 437 | 177 | 857 | 441 | 142 | 273 | 503 | 175 | 328 |
| Wholesale and retail trade | 4,199 | 1,138 | 3,061 | 5,519 | 3,867 | 1,651 | 7,110 | 3,486 | 1,171 | 2,454 | 4,272 | 1,160 | 3,112 |
| Wholesale trade | 828 | 209 | 618 | 1,126 | 756 | 370 | 1,475 | 667 | 239 | 569 | 873 | 233 | 639 |
| Retail trade | 3,372 | 929 | 2,443 | 4,392 | 3,111 | 1,281 | 5,634 | 2,819 | 931 | 1,884 | 3,399 | 927 | 2,473 |
| Finance, insurance, and real estate | 1,535 | 390 | 1,146 | 1,379 | 963 | 416 | 1,854 | 942 | 249 | 664 | 1,311 | 326 | 985 |
| Services, excluding private households | 4,673 | 1,277 | 3,396 | 4,807 | 3,424 | 1,383 | 6,017 | 3,159 | 940 | 1,918 | 4,052 | 1,104 | 2,948 |
| Professional services | 2,991 | 865 | 2,126 | 3,145 | 2,236 | 909 | 3,595 | 1,863 | 593 | 1,138 | 2,216 | 546 | 1,670 |
| Educational services | 542 | 162 | 380 | 397 | 282 | 115 | 505 | 276 | 74 | 155 | 259 | 67 | 191 |
| Medical services, including hospitals | 1,585 | 466 | 1,119 | 1,839 | 1,303 | 536 | 1,848 | 943 | 342 | 563 | 1,129 | 271 | 858 |
| UNEMPLOYED | | | | | | | | | | | | | |
| Total | 1,568 | 335 | 1,234 | 2,367 | 1,860 | 507 | 2,516 | 1,119 | 586 | 810 | 1,548 | 381 | 1,167 |
| Mining | 17 | (²) | 17 | 37 | 26 | (²) | 95 | 32 | 23 | 39 | 34 | 24 | (²) |
| Construction | 163 | 34 | 130 | 265 | 190 | 76 | 376 | 148 | 84 | 144 | 202 | 66 | 137 |
| Manufacturing | 541 | 116 | 425 | 867 | 720 | 147 | 658 | 294 | 196 | 169 | 391 | 62 | 328 |
| Durable goods | 336 | 67 | 268 | 640 | 546 | 94 | 344 | 133 | 111 | 100 | 245 | 38 | 206 |
| Lumber and wood products | 10 | (²) | (²) | 15 | (²) | (²) | 43 | 14 | 21 | 8 | 36 | 5 | 31 |
| Furniture and fixtures | 9 | (²) | (²) | 16 | 15 | (²) | 27 | 15 | 8 | (²) | 13 | (²) | 11 |
| Stone, clay, and glass products | 13 | (²) | 12 | 30 | 24 | (²) | 17 | 9 | (²) | (²) | 9 | (²) | (²) |
| Primary metal industries | 64 | (²) | 62 | 80 | 76 | (²) | 39 | 13 | (²) | (²) | 17 | (²) | 11 |
| Fabricated metal products | 50 | 11 | 39 | 86 | 74 | 12 | 47 | 19 | 15 | 13 | 22 | (²) | 20 |
| Machinery, except electrical | 60 | 16 | 44 | 172 | 138 | 34 | 59 | 20 | 12 | 27 | 41 | 8 | 33 |
| Electrical machinery, equipment, and supplies | 55 | 12 | 43 | 73 | 64 | 9 | 40 | 17 | 12 | 11 | 38 | 6 | 32 |
| Transportation equipment | 36 | 6 | 30 | 128 | 111 | 17 | 55 | 18 | 22 | 15 | 44 | 4 | 40 |
| Motor vehicles | 15 | (²) | 14 | 102 | 93 | (²) | 19 | 5 | 10 | (²) | (²) | (²) | (²) |
| Professional and photographic equipment, and watches, etc. ² | 22 | 6 | 16 | 21 | 17 | (²) | 12 | 5 | (²) | (²) | 17 | (²) | 16 |
| Nondurable goods | 205 | 48 | 157 | 227 | 174 | 53 | 315 | 161 | 85 | 69 | 146 | 24 | 122 |
| Food and kindred products | 34 | 7 | 27 | 72 | 56 | 16 | 64 | 20 | 18 | 26 | 74 | 10 | 64 |
| Textile mill products | 20 | 8 | 11 | (²) | (²) | (²) | 51 | 45 | 6 | (²) | (²) | (²) | (²) |
| Apparel and other textile products | 51 | 6 | 45 | 18 | 13 | (²) | 78 | 37 | 28 | 12 | 14 | (²) | 9 |
| Paper and allied products | 13 | 4 | 10 | 18 | 16 | (²) | 9 | 5 | (²) | (²) | 10 | (²) | (²) |
| Printing and publishing | 34 | 7 | 27 | 38 | 28 | 10 | 20 | 9 | 3 | 8 | 18 | 4 | 15 |
| Chemicals and allied products | 19 | 3 | 17 | 26 | 19 | 7 | 32 | 17 | 7 | 8 | 12 | (²) | 10 |
| Rubber and miscellaneous plastics products | 15 | 5 | 10 | 33 | 25 | 8 | 24 | 11 | 6 | (²) | 11 | (²) | 10 |
| Transportation, communications, and public utilities | 99 | 15 | 83 | 125 | 93 | 32 | 116 | 54 | 21 | 41 | 85 | 25 | 60 |
| Transportation | 80 | 11 | 69 | 97 | 70 | 27 | 94 | 41 | 16 | 37 | 63 | 15 | 48 |
| Communications and other public utilities | 18 | 4 | 14 | 28 | 23 | 5 | 22 | 13 | 5 | 4 | 22 | 10 | 12 |
| Wholesale and retail trade | 385 | 90 | 295 | 570 | 443 | 128 | 724 | 324 | 153 | 247 | 433 | 104 | 329 |
| Wholesale trade | 59 | 17 | 42 | 85 | 63 | 22 | 105 | 43 | 21 | 41 | 73 | 15 | 58 |
| Retail trade | 326 | 74 | 253 | 485 | 380 | 106 | 619 | 280 | 133 | 207 | 360 | 89 | 271 |

See footnotes at end of table.

Table 5. Census regions and divisions: Employment status of the experienced¹ civilian labor force for private nonagricultural wage and salary workers, excluding private household workers, by industry, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|-----------|------------------|------------------|------------------|--------------------|--------------------|-------|----------------|--------------------|--------------------|------------------|------------------|------------------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| UNEMPLOYED—Continued | | | | | | | | | | | | | |
| Finance, insurance, and real estate | 54 | 12 | 41 | 75 | 58 | 17 | 82 | 44 | 13 | 24 | 62 | 16 | 46 |
| Services, excluding private households | 309 | 67 | 242 | 428 | 332 | 96 | 465 | 223 | 97 | 145 | 340 | 84 | 256 |
| Professional services | 135 | 29 | 105 | 186 | 143 | 43 | 197 | 87 | 44 | 66 | 133 | 28 | 105 |
| Educational services | 22 | 5 | 18 | 21 | 16 | 4 | 24 | 14 | 4 | 6 | 13 | 3 | 10 |
| Medical services, including hospitals | 65 | 16 | 49 | 105 | 78 | 26 | 98 | 43 | 23 | 32 | 69 | 13 | 55 |
| UNEMPLOYMENT RATE | | | | | | | | | | | | | |
| Total | 8.7 | 6.7 | 9.5 | 11.3 | 12.2 | 8.9 | 9.6 | 8.6 | 12.6 | 9.4 | 9.9 | 9.3 | 10.1 |
| Mining | 20.0 | (²) | 21.0 | 26.3 | 26.0 | (²) | 15.4 | 28.0 | 24.2 | 9.8 | 14.4 | 14.1 | (²) |
| Construction | 16.5 | 12.1 | 18.3 | 23.7 | 24.6 | 21.7 | 16.5 | 14.5 | 23.7 | 16.1 | 18.7 | 17.9 | 19.1 |
| Manufacturing | 10.3 | 7.2 | 11.7 | 13.3 | 14.0 | 10.4 | 10.1 | 8.9 | 12.7 | 10.0 | 11.0 | 10.0 | 11.2 |
| Durable goods | 10.9 | 6.4 | 13.1 | 14.9 | 15.6 | 11.8 | 10.9 | 9.0 | 14.8 | 11.0 | 10.2 | 9.3 | 10.4 |
| Lumber and wood products | 15.4 | (²) | (²) | 16.3 | (²) | (²) | 13.5 | 9.2 | 24.0 | 10.3 | 16.3 | 13.6 | 16.8 |
| Furniture and fixtures | 12.0 | (²) | (²) | 13.0 | 15.0 | (²) | 10.9 | 10.7 | 10.7 | (²) | 15.7 | (²) | 16.0 |
| Stone, clay, and glass products | 8.4 | (²) | 9.7 | 16.1 | 15.6 | (²) | 8.7 | 9.9 | (²) | (²) | 11.0 | (²) | (²) |
| Primary metal industries | 23.1 | (²) | 25.4 | 19.2 | 19.8 | (²) | 18.3 | 13.3 | (²) | (²) | 18.5 | (²) | 15.7 |
| Fabricated metal products | 14.3 | 8.9 | 17.1 | 16.1 | 17.0 | 12.1 | 13.1 | 12.4 | 15.1 | 12.5 | 11.9 | (²) | 12.5 |
| Machinery, except electrical | 8.7 | 6.1 | 10.2 | 16.5 | 17.2 | 14.4 | 10.4 | 8.3 | 11.9 | 12.1 | 9.6 | 8.3 | 9.9 |
| Electrical machinery, equipment, and supplies | 8.9 | 5.0 | 11.3 | 12.0 | 13.3 | 7.1 | 7.0 | 6.3 | 8.2 | 7.2 | 7.4 | 6.4 | 7.6 |
| Transportation equipment | 9.8 | 4.3 | 13.4 | 12.9 | 13.0 | 12.5 | 11.2 | 8.1 | 17.2 | 11.0 | 7.9 | 6.7 | 8.0 |
| Motor vehicles | 11.9 | (²) | 12.4 | 13.1 | 12.8 | (²) | 10.2 | 7.1 | 14.7 | (²) | (²) | (²) | (²) |
| Professional and photographic equipment, and watches, etc. ² | 6.7 | 5.3 | 7.4 | 10.6 | 12.0 | (²) | 8.6 | 5.7 | (²) | (²) | 9.5 | (²) | 10.6 |
| Nondurable goods | 9.5 | 8.5 | 9.8 | 10.1 | 10.7 | 8.6 | 9.3 | 8.9 | 10.8 | 8.9 | 12.6 | 11.4 | 12.9 |
| Food and kindred products | 10.9 | 11.8 | 10.7 | 12.3 | 14.8 | 7.6 | 11.3 | 8.0 | 15.2 | 13.1 | 18.6 | 12.7 | 20.0 |
| Textile mill products | 12.4 | 13.0 | 12.0 | (²) | (²) | (²) | 8.5 | 9.0 | 7.5 | (²) | (²) | (²) | (²) |
| Apparel and other textile products | 13.0 | 11.2 | 13.3 | 14.9 | 15.9 | (²) | 11.9 | 12.2 | 12.1 | 11.0 | 10.4 | (²) | 8.3 |
| Paper and allied products | 6.5 | 5.0 | 7.4 | 7.7 | 8.6 | (²) | 4.1 | 3.9 | (²) | (²) | 13.2 | (²) | (²) |
| Printing and publishing | 7.4 | 6.0 | 7.9 | 7.4 | 7.6 | 6.9 | 4.9 | 4.3 | 4.5 | 6.2 | 6.9 | 6.1 | 7.2 |
| Chemicals and allied products | 5.8 | 4.4 | 6.2 | 7.6 | 7.2 | 9.1 | 7.3 | 9.0 | 7.2 | 5.2 | 10.5 | (²) | 9.8 |
| Rubber and miscellaneous plastics products | 9.5 | 7.8 | 10.8 | 11.2 | 10.5 | 13.9 | 9.9 | 9.9 | 8.9 | (²) | 12.8 | (²) | 13.1 |
| Transportation, communications, and public utilities | 7.8 | 5.7 | 8.4 | 8.9 | 9.7 | 7.2 | 6.2 | 5.6 | 6.7 | 7.0 | 7.3 | 7.2 | 7.3 |
| Transportation | 11.3 | 7.8 | 12.2 | 12.3 | 13.5 | 9.9 | 9.2 | 7.7 | 9.4 | 11.8 | 9.5 | 8.8 | 9.7 |
| Communications and other public utilities | 3.3 | 3.3 | 3.3 | 4.5 | 5.2 | 2.9 | 2.6 | 3.0 | 3.4 | 1.5 | 4.4 | 5.7 | 3.8 |
| Wholesale and retail trade | 9.2 | 7.9 | 9.6 | 10.3 | 11.4 | 7.7 | 10.2 | 9.3 | 13.1 | 10.1 | 10.1 | 9.0 | 10.6 |
| Wholesale trade | 7.1 | 7.9 | 6.8 | 7.5 | 8.3 | 6.0 | 7.1 | 6.5 | 8.7 | 7.1 | 8.4 | 6.5 | 9.0 |
| Retail trade | 9.7 | 7.9 | 10.3 | 11.1 | 12.2 | 8.3 | 11.0 | 9.9 | 14.2 | 11.0 | 10.6 | 9.6 | 11.0 |
| Finance, insurance, and real estate | 3.5 | 3.1 | 3.6 | 5.4 | 6.0 | 4.1 | 4.4 | 4.7 | 5.1 | 3.7 | 4.8 | 4.9 | 4.7 |
| Services, excluding private households | 6.6 | 5.3 | 7.1 | 8.9 | 9.7 | 6.9 | 7.7 | 7.0 | 10.3 | 7.6 | 8.4 | 7.6 | 8.7 |
| Professional services | 4.5 | 3.4 | 5.0 | 5.9 | 6.4 | 4.8 | 5.5 | 4.7 | 7.5 | 5.8 | 6.0 | 5.2 | 6.3 |
| Educational services | 4.1 | 2.8 | 4.7 | 5.2 | 5.7 | 3.8 | 4.8 | 5.1 | 5.2 | 4.1 | 4.9 | 4.7 | 5.0 |
| Medical services, including hospitals | 4.1 | 3.4 | 4.4 | 5.7 | 6.0 | 4.9 | 5.3 | 4.6 | 6.7 | 5.7 | 6.1 | 4.9 | 6.5 |

appendix B.

NOTE: Items may not add to totals or compute to displayed rates because of rounding.

¹ Excludes persons with no previous work experience.

² Includes toys, amusement, and sporting goods.

³ Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See

Table 6. Census regions and divisions: Civilian employment of private nonagricultural wage and salary workers, excluding private household workers, by industry, sex, race, and Hispanic origin, 1983 annual averages

(Percent distribution)

| Population group and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|-----------|-------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|--------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| TOTAL | | | | | | | | | | | | | |
| Total (in thousands) | 16,436 | 4,642 | 11,793 | 18,541 | 13,346 | 5,196 | 23,742 | 11,881 | 4,068 | 7,792 | 14,126 | 3,713 | 10,413 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Mining | .4 | .1 | .5 | .6 | .6 | .6 | 2.2 | .7 | 1.8 | 4.7 | 1.4 | 3.9 | .5 |
| Construction | 5.0 | 5.3 | 4.9 | 4.6 | 4.3 | 5.3 | 8.0 | 7.4 | 6.6 | 9.6 | 6.2 | 8.1 | 5.6 |
| Manufacturing | 28.7 | 32.3 | 27.3 | 30.6 | 33.0 | 24.4 | 24.7 | 25.3 | 32.9 | 19.4 | 22.4 | 15.2 | 25.0 |
| Durable goods | 16.8 | 21.1 | 15.0 | 19.7 | 22.1 | 13.6 | 11.8 | 11.4 | 15.7 | 10.4 | 15.2 | 10.1 | 17.0 |
| Lumber and wood products | .3 | .7 | .2 | .4 | .4 | .6 | 1.1 | 1.1 | 1.6 | .9 | 1.3 | .9 | 1.5 |
| Furniture and fixtures | .4 | .3 | .4 | .6 | .7 | .4 | .9 | 1.1 | 1.6 | .4 | .5 | .3 | .6 |
| Stone, clay, and glass products | .8 | .5 | 1.0 | .8 | 1.0 | .5 | .7 | .7 | .8 | .8 | .5 | .5 | .5 |
| Primary metal industries | 1.3 | .7 | 1.5 | 1.8 | 2.3 | .5 | .7 | .7 | 1.0 | .6 | .5 | .5 | .6 |
| Fabricated metal products | 1.8 | 2.3 | 1.6 | 2.4 | 2.7 | 1.7 | 1.3 | 1.1 | 2.0 | 1.2 | 1.2 | .8 | 1.3 |
| Machinery, except electrical | 3.8 | 5.2 | 3.3 | 4.7 | 5.0 | 3.9 | 2.1 | 1.9 | 2.1 | 2.5 | 2.7 | 2.3 | 2.9 |
| Electrical machinery, equipment, and supplies | 3.5 | 4.9 | 2.9 | 2.9 | 3.1 | 2.2 | 2.2 | 2.1 | 3.2 | 1.8 | 3.4 | 2.3 | 3.7 |
| Transportation equipment | 2.0 | 3.1 | 1.6 | 4.6 | 5.6 | 2.3 | 1.8 | 1.7 | 2.5 | 1.5 | 3.6 | 1.5 | 4.4 |
| Motor vehicles | .7 | .3 | .8 | 3.6 | 4.7 | .8 | .7 | .6 | 1.5 | .5 | .3 | .2 | .4 |
| Professional and photographic equipment, and watches, etc. ¹ | 1.9 | 2.3 | 1.7 | .9 | .9 | 1.0 | .6 | .7 | .4 | .5 | 1.2 | .8 | 1.3 |
| Nondurable goods | 11.9 | 11.2 | 12.2 | 10.9 | 10.9 | 10.9 | 12.9 | 13.9 | 17.2 | 9.0 | 7.2 | 5.0 | 7.9 |
| Food and kindred products | 1.7 | 1.1 | 1.9 | 2.8 | 2.4 | 3.7 | 2.1 | 1.9 | 2.5 | 2.2 | 2.3 | 1.8 | 2.5 |
| Textile mill products | .8 | 1.2 | .7 | .2 | .2 | .1 | 2.3 | 3.8 | 1.8 | .3 | .1 | (²) | .1 |
| Apparel and other textile products | 2.1 | 1.1 | 2.5 | .6 | .5 | .7 | 2.4 | 2.3 | 5.0 | 1.3 | .8 | .4 | 1.0 |
| Paper and allied products | 1.2 | 1.6 | 1.0 | 1.1 | 1.3 | .7 | .9 | 1.0 | 1.3 | .5 | .4 | .1 | .6 |
| Printing and publishing | 2.6 | 2.5 | 2.6 | 2.5 | 2.5 | 2.6 | 1.7 | 1.8 | 1.8 | 1.5 | 1.7 | 1.6 | 1.8 |
| Chemicals and allied products | 1.9 | 1.3 | 2.2 | 1.7 | 1.8 | 1.4 | 1.7 | 1.5 | 2.3 | 1.8 | .7 | .4 | .9 |
| Rubber and miscellaneous plastics products | .8 | 1.3 | .7 | 1.4 | 1.6 | 1.0 | .9 | .9 | 1.6 | .6 | .5 | .3 | .6 |
| Transportation, communications, and public utilities | 7.1 | 5.5 | 7.7 | 6.9 | 6.5 | 8.0 | 7.4 | 7.8 | 7.1 | 7.0 | 7.6 | 8.5 | 7.3 |
| Transportation | 3.8 | 2.8 | 4.2 | 3.7 | 3.4 | 4.7 | 3.9 | 4.2 | 3.8 | 3.6 | 4.2 | 4.1 | 4.3 |
| Communications and other public utilities | 3.3 | 2.7 | 3.5 | 3.2 | 3.1 | 3.3 | 3.5 | 3.6 | 3.4 | 3.5 | 3.4 | 4.4 | 3.0 |
| Wholesale and retail trade | 23.2 | 22.6 | 23.5 | 26.7 | 25.7 | 29.3 | 26.9 | 26.6 | 25.0 | 28.3 | 27.2 | 28.4 | 26.7 |
| Wholesale trade | 4.7 | 4.2 | 4.9 | 5.6 | 5.2 | 6.7 | 5.8 | 5.2 | 5.4 | 6.8 | 5.7 | 5.9 | 5.6 |
| Retail trade | 18.5 | 18.4 | 18.6 | 21.1 | 20.5 | 22.6 | 21.1 | 21.4 | 19.6 | 21.5 | 21.5 | 22.6 | 21.1 |
| Finance, insurance, and real estate | 9.0 | 8.1 | 9.4 | 7.0 | 6.8 | 7.7 | 7.5 | 7.6 | 5.8 | 8.2 | 8.8 | 8.3 | 9.0 |
| Services, excluding private households | 26.5 | 26.1 | 26.7 | 23.6 | 23.2 | 24.8 | 23.4 | 24.7 | 20.7 | 22.8 | 26.3 | 27.5 | 25.8 |
| Professional services | 17.4 | 18.0 | 17.1 | 16.0 | 15.7 | 16.7 | 14.3 | 15.0 | 13.5 | 13.8 | 14.7 | 13.9 | 15.0 |
| Educational services | 3.2 | 3.4 | 3.1 | 2.0 | 2.0 | 2.1 | 2.0 | 2.2 | 1.7 | 1.9 | 1.7 | 1.7 | 1.7 |
| Medical services, including hospitals | 9.3 | 9.7 | 9.1 | 9.4 | 9.2 | 9.8 | 7.4 | 7.6 | 7.8 | 6.8 | 7.5 | 6.9 | 7.7 |
| Men | | | | | | | | | | | | | |
| Total (in thousands) | 9,215 | 2,572 | 6,643 | 10,441 | 7,608 | 2,833 | 13,483 | 6,632 | 2,285 | 4,566 | 7,998 | 2,129 | 5,869 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Mining | .7 | .2 | .8 | .9 | .8 | .9 | 3.0 | 1.1 | 2.9 | 5.9 | 2.2 | 5.9 | .8 |
| Construction | 8.2 | 8.8 | 8.0 | 7.4 | 6.9 | 8.6 | 12.9 | 12.1 | 11.0 | 15.1 | 9.9 | 13.0 | 8.8 |
| Manufacturing | 33.8 | 38.3 | 32.1 | 38.9 | 42.0 | 30.4 | 27.9 | 28.5 | 35.8 | 23.0 | 26.5 | 17.5 | 29.8 |
| Durable goods | 21.5 | 26.0 | 19.8 | 26.5 | 29.6 | 18.2 | 15.3 | 15.0 | 20.6 | 13.3 | 19.1 | 12.4 | 21.5 |
| Lumber and wood products | .5 | 1.0 | .3 | .6 | .5 | 1.0 | 1.8 | 1.8 | 2.5 | 1.4 | 2.1 | 1.4 | 2.4 |
| Furniture and fixtures | .5 | .4 | .6 | .7 | .7 | .6 | 1.2 | 1.3 | 2.0 | .5 | .6 | .3 | .8 |
| Stone, clay, and glass products | 1.0 | .5 | 1.1 | 1.2 | 1.4 | .8 | 1.0 | .9 | 1.1 | 1.1 | .7 | .8 | .7 |
| Primary metal industries | 2.0 | 1.0 | 2.4 | 2.9 | 3.6 | .9 | 1.1 | 1.1 | 1.6 | .9 | .8 | .7 | .9 |
| Fabricated metal products | 2.5 | 3.2 | 2.3 | 3.2 | 3.5 | 2.3 | 1.8 | 1.6 | 2.8 | 1.7 | 1.7 | 1.1 | 1.9 |
| Machinery, except electrical | 5.3 | 6.9 | 4.7 | 6.7 | 7.1 | 5.4 | 2.9 | 2.6 | 3.2 | 3.2 | 3.5 | 2.8 | 3.8 |
| Electrical machinery, equipment, and supplies | 3.8 | 5.0 | 3.3 | 2.8 | 3.1 | 2.2 | 2.2 | 2.1 | 3.1 | 1.9 | 3.4 | 2.2 | 3.8 |
| Transportation equipment | 3.1 | 4.6 | 2.5 | 7.0 | 8.3 | 3.5 | 2.6 | 2.6 | 3.6 | 2.0 | 4.7 | 2.0 | 5.6 |
| Motor vehicles | 1.0 | .3 | 1.2 | 5.5 | 7.0 | 1.4 | 1.0 | .8 | 1.9 | .7 | .4 | .2 | .5 |
| Professional and photographic equipment, and watches, etc. ¹ | 2.1 | 2.4 | 2.0 | .9 | .9 | 1.0 | .6 | .7 | .4 | .5 | 1.2 | .8 | 1.3 |
| Nondurable goods | 12.3 | 12.2 | 12.3 | 12.4 | 12.4 | 12.2 | 12.5 | 13.6 | 15.2 | 9.7 | 7.4 | 5.1 | 8.3 |
| Food and kindred products | 2.1 | 1.4 | 2.4 | 3.5 | 3.0 | 4.9 | 2.5 | 2.3 | 2.9 | 2.7 | 2.6 | 2.2 | 2.8 |
| Textile mill products | .8 | 1.5 | .6 | .1 | .1 | (²) | 2.0 | 3.5 | 1.6 | .2 | .1 | (²) | .1 |
| Apparel and other textile products | .9 | .5 | 1.1 | .2 | .2 | .2 | .7 | .6 | 1.2 | .5 | .4 | .1 | .5 |
| Paper and allied products | 1.6 | 2.3 | 1.4 | 1.4 | 1.6 | .9 | 1.2 | 1.4 | 1.7 | .7 | .6 | .2 | .8 |
| Printing and publishing | 2.8 | 2.9 | 2.7 | 2.8 | 2.9 | 2.6 | 1.7 | 1.9 | 1.8 | 1.4 | 1.7 | 1.4 | 1.8 |
| Chemicals and allied products | 2.3 | 1.6 | 2.5 | 2.1 | 2.2 | 1.7 | 2.3 | 1.9 | 3.0 | 2.4 | .9 | .4 | 1.0 |
| Rubber and miscellaneous plastics products | 1.0 | 1.2 | .9 | 1.6 | 1.7 | 1.2 | 1.2 | 1.1 | 2.1 | .8 | .6 | .3 | .7 |
| Transportation, communications, and public utilities | 9.2 | 7.1 | 10.0 | 9.0 | 8.4 | 10.7 | 9.6 | 10.1 | 9.7 | 8.7 | 9.5 | 10.7 | 9.1 |
| Transportation | 5.3 | 4.0 | 5.9 | 5.1 | 4.6 | 6.7 | 5.6 | 6.0 | 5.8 | 4.9 | 5.8 | 5.7 | 5.8 |
| Communications and other public utilities | 3.8 | 3.2 | 4.1 | 3.9 | 3.9 | 4.1 | 4.0 | 4.1 | 3.9 | 3.8 | 3.7 | 4.9 | 3.3 |

See footnotes at end of table.

Table 6. Census regions and divisions: Civilian employment of private nonagricultural wage and salary workers, excluding private household workers, by industry, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|-----------|------------------|-----------------|---------------|--------------------|--------------------|--------|----------------|--------------------|--------------------|--------|----------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| Men—Continued | | | | | | | | | | | | | |
| Wholesale and retail trade | 21.9 | 21.6 | 22.1 | 24.0 | 22.6 | 27.9 | 25.1 | 25.2 | 22.7 | 26.1 | 26.1 | 26.6 | 25.9 |
| Wholesale trade | 6.0 | 5.5 | 6.2 | 7.4 | 6.7 | 9.1 | 7.4 | 6.7 | 7.0 | 8.5 | 7.1 | 7.3 | 7.0 |
| Retail trade | 15.9 | 16.1 | 15.8 | 16.7 | 15.9 | 18.8 | 17.7 | 18.5 | 15.8 | 17.6 | 19.0 | 19.2 | 18.9 |
| Finance, insurance, and real estate | 6.7 | 5.4 | 7.3 | 4.7 | 4.5 | 5.2 | 5.3 | 5.5 | 4.0 | 5.7 | 5.8 | 5.7 | 5.9 |
| Services, excluding private households | 19.5 | 18.5 | 19.8 | 15.1 | 14.8 | 16.2 | 16.2 | 17.4 | 13.9 | 15.5 | 20.0 | 20.6 | 19.7 |
| Professional services | 10.1 | 10.2 | 10.0 | 7.7 | 7.6 | 8.2 | 7.6 | 8.2 | 6.9 | 7.1 | 8.7 | 8.0 | 8.9 |
| Educational services | 2.5 | 2.8 | 2.4 | 1.4 | 1.3 | 1.6 | 1.3 | 1.4 | 1.0 | 1.2 | 1.2 | 1.3 | 1.2 |
| Medical services, including hospitals | 3.4 | 3.3 | 3.4 | 2.8 | 2.7 | 3.0 | 2.5 | 2.7 | 2.6 | 2.1 | 3.0 | 2.6 | 3.1 |
| Women | | | | | | | | | | | | | |
| Total (in thousands) | 7,220 | 2,070 | 5,150 | 8,100 | 5,737 | 2,363 | 10,259 | 5,249 | 1,784 | 3,226 | 6,129 | 1,584 | 4,544 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Mining | .1 | (³) | .2 | .2 | .2 | .2 | 1.0 | .1 | .3 | 2.9 | .5 | 1.2 | .2 |
| Construction | .9 | .9 | .9 | 1.1 | 1.0 | 1.2 | 1.5 | 1.4 | 1.0 | 1.9 | 1.5 | 1.6 | 1.4 |
| Manufacturing | 22.2 | 25.0 | 21.1 | 20.0 | 21.1 | 17.3 | 20.4 | 21.2 | 29.3 | 14.3 | 17.0 | 12.0 | 18.8 |
| Durable goods | 10.7 | 15.0 | 9.0 | 10.9 | 12.1 | 8.0 | 7.1 | 6.8 | 9.4 | 6.3 | 10.2 | 7.1 | 11.3 |
| Lumber and wood products | .2 | .3 | .1 | .2 | .2 | .1 | .3 | .3 | .4 | .3 | .3 | .2 | .3 |
| Furniture and fixtures | .3 | .2 | .3 | .4 | .6 | .2 | .6 | .8 | 1.0 | .2 | .3 | .2 | .3 |
| Stone, clay, and glass products | .7 | .4 | .8 | .3 | .4 | .2 | .4 | .3 | .4 | .4 | .3 | .2 | .3 |
| Primary metal industries | .4 | .3 | .5 | .4 | .5 | .1 | .2 | .2 | .3 | .2 | .1 | .2 | .1 |
| Fabricated metal products | .9 | 1.3 | .8 | 1.4 | 1.6 | 1.0 | .6 | .5 | 1.0 | .5 | .5 | .3 | .6 |
| Machinery, except electrical | 2.0 | 3.2 | 1.5 | 2.1 | 2.1 | 2.0 | 1.2 | 1.1 | .8 | 1.5 | 1.7 | 1.5 | 1.7 |
| Electrical machinery, equipment, and supplies | 3.0 | 4.7 | 2.4 | 2.9 | 3.2 | 2.1 | 2.2 | 2.2 | 3.4 | 1.7 | 3.3 | 2.5 | 3.6 |
| Transportation equipment | .7 | 1.1 | .6 | 1.7 | 2.0 | .9 | .8 | .6 | 1.2 | .8 | 2.2 | .9 | 2.7 |
| Motor vehicles | .2 | .1 | .3 | 1.3 | 1.7 | .2 | .4 | .3 | .9 | .2 | .2 | .1 | .2 |
| Professional and photographic equipment, and watches, etc. ¹ | 1.6 | 2.2 | 1.4 | 1.0 | 1.0 | .9 | .6 | .6 | .6 | .4 | 1.1 | .9 | 1.2 |
| Nondurable goods | 11.5 | 10.0 | 12.1 | 9.1 | 9.0 | 9.3 | 13.3 | 14.4 | 19.9 | 8.0 | 6.8 | 4.9 | 7.5 |
| Food and kindred products | 1.2 | .9 | 1.3 | 1.8 | 1.7 | 2.2 | 1.6 | 1.5 | 1.9 | 1.5 | 1.9 | 1.3 | 2.0 |
| Textile mill products | .8 | .9 | .8 | .2 | .3 | .1 | 2.7 | 4.3 | 2.1 | .3 | .1 | .1 | .2 |
| Apparel and other textile products | 3.5 | 1.9 | 4.2 | 1.0 | .9 | 1.3 | 4.7 | 4.3 | 10.0 | 2.4 | 1.4 | .7 | 1.7 |
| Paper and allied products | .6 | .7 | .6 | .7 | .8 | .5 | .5 | .5 | .7 | .3 | .2 | .1 | .3 |
| Printing and publishing | 2.4 | 2.0 | 2.5 | 2.2 | 2.0 | 2.6 | 1.6 | 1.6 | 1.7 | 1.6 | 1.8 | 1.9 | 1.8 |
| Chemicals and allied products | 1.5 | .8 | 1.7 | 1.2 | 1.2 | 1.2 | 1.0 | .9 | 1.4 | 1.0 | .6 | .4 | .7 |
| Rubber and miscellaneous plastics products | .7 | 1.3 | .4 | 1.3 | 1.5 | .6 | .6 | .6 | .9 | .3 | .4 | .2 | .5 |
| Transportation, communications, and public utilities | 4.5 | 3.5 | 4.8 | 4.1 | 3.9 | 4.6 | 4.6 | 4.8 | 3.9 | 4.7 | 5.2 | 5.7 | 5.1 |
| Transportation | 1.9 | 1.4 | 2.1 | 1.9 | 1.8 | 2.2 | 1.7 | 1.9 | 1.1 | 1.7 | 2.3 | 1.9 | 2.4 |
| Communications and other public utilities | 2.6 | 2.1 | 2.7 | 2.2 | 2.1 | 2.4 | 2.9 | 2.9 | 2.7 | 3.0 | 3.0 | 3.8 | 2.7 |
| Wholesale and retail trade | 24.8 | 23.7 | 25.3 | 30.1 | 29.7 | 31.0 | 29.3 | 28.4 | 27.9 | 31.5 | 28.6 | 31.0 | 27.8 |
| Wholesale trade | 2.9 | 2.4 | 3.1 | 3.4 | 3.2 | 3.8 | 3.7 | 3.4 | 3.3 | 4.4 | 3.8 | 3.9 | 3.7 |
| Retail trade | 21.9 | 21.3 | 22.1 | 26.7 | 26.6 | 27.2 | 25.6 | 25.0 | 24.6 | 27.1 | 24.8 | 27.1 | 24.0 |
| Finance, insurance, and real estate | 11.9 | 11.5 | 12.1 | 10.0 | 9.8 | 10.6 | 10.3 | 10.2 | 8.1 | 11.7 | 12.7 | 11.8 | 13.1 |
| Services, excluding private households | 35.6 | 35.4 | 35.7 | 34.6 | 34.3 | 35.1 | 32.9 | 33.9 | 29.5 | 33.0 | 34.5 | 36.6 | 33.7 |
| Professional services | 26.7 | 27.7 | 26.4 | 26.5 | 26.5 | 26.8 | 23.1 | 23.5 | 22.0 | 23.2 | 22.7 | 21.9 | 22.9 |
| Educational services | 4.0 | 4.1 | 4.0 | 2.9 | 2.9 | 2.8 | 3.0 | 3.2 | 2.6 | 2.9 | 2.4 | 2.3 | 2.5 |
| Medical services, including hospitals | 16.8 | 17.6 | 16.4 | 17.8 | 17.7 | 17.9 | 13.8 | 13.7 | 14.5 | 13.5 | 13.4 | 12.7 | 13.6 |
| White | | | | | | | | | | | | | |
| Total (in thousands) | 14,948 | 4,468 | 10,479 | 17,199 | 12,225 | 4,974 | 20,068 | 9,822 | 3,472 | 6,775 | 12,464 | 3,535 | 8,929 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Mining | .5 | .1 | .6 | .6 | .6 | .6 | 2.4 | .8 | 1.9 | 5.0 | 1.5 | 3.9 | .6 |
| Construction | 5.2 | 5.3 | 5.1 | 4.8 | 4.6 | 5.3 | 8.3 | 7.6 | 6.8 | 10.0 | 6.6 | 8.2 | 5.9 |
| Manufacturing | 29.0 | 32.4 | 27.5 | 30.2 | 32.6 | 24.2 | 23.6 | 24.0 | 32.1 | 18.8 | 22.2 | 15.0 | 25.0 |
| Durable goods | 17.1 | 21.0 | 15.4 | 19.3 | 21.7 | 13.4 | 11.7 | 11.3 | 15.6 | 10.2 | 15.1 | 10.0 | 17.1 |
| Lumber and wood products | .4 | .7 | .2 | .4 | .4 | .6 | 1.0 | .9 | 1.3 | .9 | 1.4 | 1.0 | 1.6 |
| Furniture and fixtures | .4 | .3 | .4 | .6 | .7 | .4 | 1.0 | 1.2 | 1.8 | .4 | .5 | .2 | .6 |
| Stone, clay, and glass products | .9 | .5 | 1.0 | .9 | 1.0 | .5 | .7 | .6 | .8 | .7 | .5 | .5 | .5 |
| Primary metal industries | 1.3 | .7 | 1.6 | 1.7 | 2.1 | .5 | .7 | .7 | 1.0 | .6 | .5 | .5 | .6 |
| Fabricated metal products | 1.9 | 2.3 | 1.7 | 2.4 | 2.7 | 1.7 | 1.3 | 1.1 | 1.9 | 1.2 | 1.2 | .8 | 1.4 |
| Machinery, except electrical | 3.9 | 5.2 | 3.4 | 4.8 | 5.1 | 3.9 | 2.2 | 2.0 | 2.2 | 2.4 | 2.7 | 2.2 | 2.9 |
| Electrical machinery, equipment, and supplies | 3.5 | 4.8 | 2.9 | 2.8 | 3.1 | 2.1 | 2.2 | 2.1 | 3.3 | 1.7 | 3.1 | 2.3 | 3.4 |
| Transportation equipment | 2.0 | 3.0 | 1.7 | 4.3 | 5.2 | 2.3 | 1.8 | 1.8 | 2.5 | 1.6 | 3.6 | 1.5 | 4.5 |
| Motor vehicles | .6 | .3 | .8 | 3.3 | 4.3 | .8 | .7 | .6 | 1.4 | .5 | .3 | .2 | .4 |

See footnotes at end of table.

Table 6. Census regions and divisions: Civilian employment of private nonagricultural wage and salary workers, excluding private household workers, by industry, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|------------------|------------------|------------------|---------------|--------------------|--------------------|-------|----------------|--------------------|--------------------|------------------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| White—Continued | | | | | | | | | | | | | |
| Professional and photographic equipment, and watches, etc. ¹ | 1.9 | 2.3 | 1.7 | 0.9 | 0.9 | 0.9 | 0.6 | 0.7 | 0.5 | 0.5 | 1.1 | 0.8 | 1.3 |
| Nondurable goods | 11.9 | 11.4 | 12.1 | 10.9 | 10.9 | 10.8 | 12.0 | 12.7 | 16.5 | 8.7 | 7.1 | 5.0 | 7.9 |
| Food and kindred products | 1.7 | 1.1 | 2.0 | 2.7 | 2.4 | 3.6 | 1.9 | 1.6 | 2.2 | 2.0 | 2.3 | 1.8 | 2.5 |
| Textile mill products | .8 | 1.2 | .7 | .2 | .2 | .1 | 2.0 | 3.4 | 1.4 | .3 | (²) | (²) | .2 |
| Apparel and other textile products | 2.0 | 1.1 | 2.3 | .5 | .4 | .7 | 2.2 | 2.0 | 5.0 | 1.2 | .7 | .3 | .8 |
| Paper and allied products | 1.2 | 1.6 | 1.0 | 1.2 | 1.3 | .7 | .8 | .9 | 1.2 | .5 | .5 | .1 | .6 |
| Printing and publishing | 2.7 | 2.5 | 2.7 | 2.6 | 2.6 | 2.6 | 1.7 | 1.8 | 1.9 | 1.5 | 1.8 | 1.7 | 1.9 |
| Chemicals and allied products | 1.9 | 1.3 | 2.2 | 1.7 | 1.8 | 1.4 | 1.7 | 1.5 | 2.3 | 1.7 | .8 | .4 | .9 |
| Rubber and miscellaneous plastics products | .9 | 1.3 | .7 | 1.4 | 1.7 | .9 | .9 | .8 | 1.6 | .6 | .6 | .3 | .7 |
| Transportation, communications, and public utilities | 7.0 | 5.5 | 7.7 | 6.8 | 6.4 | 7.9 | 7.5 | 7.9 | 7.4 | 6.9 | 7.6 | 8.5 | 7.2 |
| Transportation | 3.8 | 2.8 | 4.2 | 3.7 | 3.4 | 4.6 | 3.9 | 4.1 | 3.9 | 3.5 | 4.2 | 4.2 | 4.2 |
| Communications and other public utilities | 3.2 | 2.7 | 3.4 | 3.1 | 3.0 | 3.3 | 3.6 | 3.8 | 3.5 | 3.4 | 3.4 | 4.4 | 3.0 |
| Wholesale and retail trade | 23.8 | 22.8 | 24.2 | 27.3 | 26.4 | 29.6 | 27.4 | 27.4 | 25.3 | 28.6 | 27.5 | 28.7 | 27.1 |
| Wholesale trade | 4.8 | 4.1 | 5.0 | 5.8 | 5.3 | 6.8 | 6.1 | 5.6 | 5.4 | 7.1 | 5.9 | 6.0 | 5.8 |
| Retail trade | 19.0 | 18.7 | 19.1 | 21.5 | 21.0 | 22.8 | 21.3 | 21.7 | 19.9 | 21.4 | 21.7 | 22.7 | 21.2 |
| Finance, insurance, and real estate | 8.8 | 8.0 | 9.1 | 7.1 | 6.8 | 7.7 | 7.9 | 8.0 | 6.3 | 8.5 | 8.8 | 8.4 | 8.9 |
| Services, excluding private households | 25.8 | 25.8 | 25.8 | 23.2 | 22.6 | 24.7 | 22.9 | 24.4 | 20.1 | 22.2 | 25.8 | 27.2 | 25.3 |
| Professional services | 16.8 | 17.8 | 16.4 | 15.6 | 15.3 | 16.6 | 14.1 | 14.9 | 13.1 | 13.5 | 14.4 | 14.0 | 14.6 |
| Educational services | 3.2 | 3.3 | 3.1 | 2.0 | 2.0 | 2.1 | 2.0 | 2.3 | 1.6 | 1.9 | 1.8 | 1.7 | 1.8 |
| Medical services, including hospitals | 8.7 | 9.6 | 8.3 | 9.0 | 8.7 | 9.8 | 6.9 | 7.2 | 7.4 | 6.2 | 7.1 | 7.0 | 7.2 |
| Black | | | | | | | | | | | | | |
| Total (in thousands) | 1,210 | 140 | 1,071 | 1,137 | 970 | 167 | 3,353 | 1,928 | 582 | 843 | 613 | 84 | 529 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Mining | (²) | (²) | (²) | .2 | .2 | .3 | .8 | .4 | 1.0 | 1.8 | .5 | 2.7 | .2 |
| Construction | 3.6 | 4.2 | 3.6 | 2.2 | 1.8 | 4.1 | 6.4 | 6.3 | 5.5 | 7.4 | 3.8 | 7.0 | 3.3 |
| Manufacturing | 24.8 | 30.2 | 24.1 | 36.9 | 38.4 | 28.0 | 30.6 | 32.1 | 38.0 | 22.0 | 21.1 | 13.4 | 22.3 |
| Durable goods | 13.4 | 23.4 | 12.1 | 25.9 | 27.6 | 15.8 | 12.4 | 11.8 | 16.4 | 10.8 | 15.5 | 11.1 | 16.2 |
| Lumber and wood products | .1 | (²) | .1 | .2 | .3 | (²) | 2.2 | 2.2 | 3.4 | 1.6 | .2 | .6 | .1 |
| Furniture and fixtures | .5 | (²) | .6 | .4 | .3 | 1.1 | .6 | .6 | .5 | .5 | .5 | .7 | .4 |
| Stone, clay, and glass products | .7 | .1 | .8 | .6 | .6 | .5 | 1.1 | 1.1 | 1.0 | 1.0 | .9 | .5 | 1.0 |
| Primary metal industries | 1.0 | .9 | 1.0 | 4.0 | 4.5 | 1.0 | .8 | .7 | 1.0 | 1.0 | .9 | .4 | 1.0 |
| Fabricated metal products | 1.5 | 3.6 | 1.2 | 2.6 | 2.5 | 2.7 | 1.5 | 1.4 | 2.6 | 1.0 | .9 | 1.0 | .8 |
| Machinery, except electrical | 2.3 | 3.9 | 2.1 | 3.6 | 3.6 | 3.5 | 1.6 | 1.2 | 1.6 | 2.3 | 2.6 | 3.7 | 2.4 |
| Electrical machinery, equipment, and supplies | 2.9 | 5.8 | 2.6 | 3.3 | 3.4 | 2.5 | 2.2 | 2.2 | 2.8 | 1.8 | 3.4 | 1.9 | 3.6 |
| Transportation equipment | 2.1 | 6.1 | 1.6 | 9.7 | 10.7 | 4.0 | 1.8 | 1.7 | 3.1 | 1.3 | 5.4 | .7 | 6.2 |
| Motor vehicles | .8 | .1 | .9 | 8.8 | 10.0 | 2.0 | .9 | .7 | 1.9 | .6 | .2 | (²) | .2 |
| Professional and photographic equipment, and watches, etc. ¹ | 1.5 | 2.2 | 1.4 | 1.1 | 1.2 | .4 | .4 | .5 | .2 | .4 | .4 | 1.3 | .3 |
| Nondurable goods | 11.4 | 6.7 | 12.0 | 11.0 | 10.8 | 12.3 | 18.2 | 20.3 | 21.6 | 11.2 | 5.6 | 2.3 | 6.1 |
| Food and kindred products | 1.7 | .7 | 1.8 | 3.5 | 3.3 | 4.8 | 3.7 | 3.5 | 4.5 | 3.5 | 2.4 | 1.5 | 2.5 |
| Textile mill products | .9 | .4 | .9 | .1 | .1 | (²) | 4.4 | 6.1 | 4.7 | .1 | .1 | (²) | .1 |
| Apparel and other textile products | 1.9 | .7 | 2.1 | 1.1 | 1.0 | 1.6 | 3.3 | 3.7 | 5.4 | 1.1 | .5 | .1 | .5 |
| Paper and allied products | 1.1 | .3 | 1.2 | .8 | .9 | .5 | 1.3 | 1.5 | 1.5 | .6 | .4 | (²) | .5 |
| Printing and publishing | 2.1 | 2.2 | 2.1 | 1.5 | 1.5 | 1.9 | 1.4 | 1.6 | .7 | 1.2 | 1.0 | .3 | 1.1 |
| Chemicals and allied products | 2.0 | 1.9 | 2.1 | 1.7 | 1.8 | 1.4 | 1.8 | 1.2 | 2.1 | 3.0 | .7 | .3 | .8 |
| Rubber and miscellaneous plastics products | .9 | .2 | 1.0 | 1.3 | 1.4 | .9 | 1.0 | 1.2 | 1.1 | .6 | .2 | (²) | .3 |
| Transportation, communications, and public utilities | 8.8 | 7.6 | 9.0 | 8.3 | 7.9 | 10.7 | 7.5 | 7.5 | 5.6 | 8.9 | 10.8 | 10.3 | 10.9 |
| Transportation | 4.3 | 3.2 | 4.4 | 4.2 | 3.6 | 7.1 | 4.3 | 4.5 | 3.1 | 4.7 | 6.0 | 2.7 | 6.6 |
| Communications and other public utilities | 4.5 | 4.3 | 4.5 | 4.1 | 4.2 | 3.6 | 3.2 | 3.0 | 2.5 | 4.2 | 4.8 | 7.6 | 4.3 |
| Wholesale and retail trade | 16.0 | 14.3 | 16.2 | 17.8 | 17.0 | 22.5 | 23.5 | 22.2 | 23.2 | 26.5 | 22.3 | 22.7 | 22.2 |
| Wholesale trade | 3.7 | 4.2 | 3.6 | 3.8 | 3.7 | 4.0 | 4.0 | 3.4 | 5.4 | 4.4 | 3.8 | 2.9 | 3.9 |
| Retail trade | 12.3 | 10.1 | 12.6 | 14.0 | 13.3 | 18.5 | 19.5 | 18.8 | 17.8 | 22.1 | 18.4 | 19.8 | 18.2 |
| Finance, insurance, and real estate | 12.1 | 12.2 | 12.1 | 6.5 | 6.3 | 7.4 | 5.2 | 5.3 | 2.8 | 6.5 | 9.9 | 10.4 | 9.9 |
| Services, excluding private households | 34.6 | 31.6 | 35.0 | 28.1 | 28.4 | 26.9 | 25.9 | 26.1 | 23.9 | 26.9 | 31.6 | 33.5 | 31.3 |
| Professional services | 23.2 | 23.4 | 23.2 | 19.3 | 19.6 | 17.7 | 15.4 | 15.3 | 15.5 | 15.6 | 17.8 | 13.3 | 18.5 |
| Educational services | 3.0 | 5.7 | 2.7 | 1.9 | 1.9 | 2.3 | 1.9 | 1.9 | 2.0 | 1.8 | 1.8 | 1.1 | 1.9 |
| Medical services, including hospitals | 15.2 | 12.4 | 15.6 | 13.5 | 13.9 | 10.9 | 9.9 | 9.5 | 10.1 | 10.8 | 10.5 | 8.9 | 10.8 |
| Hispanic origin | | | | | | | | | | | | | |
| Total (in thousands) | 655 | 64 | 591 | 296 | 245 | (²) | 1,399 | 426 | (²) | 963 | 1,630 | 353 | 1,277 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | (²) | 100.0 | 100.0 | (²) | 100.0 | 100.0 | 100.0 | 100.0 |

See footnotes at end of table.

Table 6. Census regions and divisions: Civilian employment of private nonagricultural wage and salary workers, excluding private household workers, by industry, sex, race, and Hispanic origin, 1983 annual averages—Continued

(Percent distribution)

| Population group and industry | Northeast | | | North Central | | | South | | | | West | | |
|---|------------------|------------------|------------------|---------------|--------------------|--------------------|-------|----------------|--------------------|--------------------|-------|------------------|---------|
| | Total | New England | Middle Atlantic | Total | East North Central | West North Central | Total | South Atlantic | East South Central | West South Central | Total | Mountain | Pacific |
| Hispanic origin—Continued | | | | | | | | | | | | | |
| Mining | (³) | (³) | (³) | 0.1 | (³) | (³) | 1.8 | 0.1 | (³) | 2.5 | 1.1 | 4.4 | 0.2 |
| Construction | 2.4 | 3.3 | 2.3 | 1.8 | 1.0 | (³) | 12.5 | 4.6 | (³) | 16.0 | 6.8 | 10.3 | 5.9 |
| Manufacturing | 37.9 | 54.8 | 36.1 | 47.4 | 49.5 | (³) | 21.5 | 18.7 | (³) | 22.8 | 31.9 | 19.5 | 35.3 |
| Durable goods | 18.4 | 33.8 | 16.8 | 28.7 | 30.8 | (³) | 9.0 | 7.8 | (³) | 9.6 | 19.8 | 12.4 | 21.9 |
| Lumber and wood products | .2 | .4 | .2 | .5 | .4 | (³) | .8 | .4 | (³) | .9 | 1.2 | 1.3 | 1.2 |
| Furniture and fixtures | 1.0 | 1.1 | 1.0 | 1.0 | 1.1 | (³) | .4 | .5 | (³) | .4 | 1.7 | .3 | 2.1 |
| Stone, clay, and glass products | .6 | .5 | .6 | .8 | 1.0 | (³) | .8 | .5 | (³) | .9 | 1.0 | .9 | 1.0 |
| Primary metal industries | 1.3 | 2.7 | 1.2 | 5.4 | 6.5 | (³) | .7 | .5 | (³) | .8 | 1.1 | .7 | 1.2 |
| Fabricated metal products | 2.0 | 2.3 | 2.0 | 3.4 | 3.6 | (³) | 1.2 | 1.3 | (³) | 1.1 | 2.5 | .8 | 3.0 |
| Machinery, except electrical | 3.3 | 6.7 | 3.0 | 3.4 | 3.7 | (³) | 1.7 | 1.2 | (³) | 2.0 | 2.7 | 1.5 | 3.0 |
| Electrical machinery, equipment, and supplies | 3.6 | 9.6 | 3.0 | 5.9 | 6.3 | (³) | 1.6 | 1.0 | (³) | 1.9 | 4.2 | 3.9 | 4.3 |
| Transportation equipment | 1.5 | 2.6 | 1.4 | 4.6 | 4.5 | (³) | .9 | .8 | (³) | .9 | 3.3 | 1.7 | 3.8 |
| Motor vehicles | .9 | (³) | 1.0 | 3.4 | 3.6 | (³) | .4 | .1 | (³) | .5 | .7 | .2 | .9 |
| Professional and photographic equipment, and watches, etc. ¹ | 2.0 | 5.6 | 1.6 | 2.4 | 2.8 | (³) | .6 | 1.1 | (³) | .4 | 1.2 | 1.2 | 1.2 |
| Nondurable goods | 19.5 | 21.0 | 19.4 | 18.7 | 18.7 | (³) | 12.5 | 10.9 | (³) | 13.2 | 12.1 | 7.1 | 13.4 |
| Food and kindred products | 1.3 | 2.2 | 1.2 | 6.6 | 6.3 | (³) | 3.3 | 2.3 | (³) | 3.8 | 3.9 | 3.2 | 4.1 |
| Textile mill products | 2.3 | 4.2 | 2.1 | 1.0 | 1.1 | (³) | .5 | .2 | (³) | .7 | .4 | (³) | .5 |
| Apparel and other textile products | 8.3 | 3.1 | 8.9 | 1.4 | 1.5 | (³) | 4.5 | 4.7 | (³) | 4.3 | 2.7 | .7 | 3.2 |
| Paper and allied products | 1.6 | 5.0 | 1.2 | 1.3 | 1.6 | (³) | .4 | .4 | (³) | .5 | .5 | .1 | .6 |
| Printing and publishing | 2.5 | .6 | 2.7 | 2.1 | 1.8 | (³) | 1.0 | .9 | (³) | 1.0 | 1.3 | 1.6 | 1.2 |
| Chemicals and allied products | 1.7 | 1.4 | 1.8 | 3.1 | 3.3 | (³) | 1.0 | .2 | (³) | 1.3 | 1.1 | .3 | 1.3 |
| Rubber and miscellaneous plastics products | 1.1 | 3.0 | .9 | 3.0 | 2.8 | (³) | .5 | .3 | (³) | .5 | 1.6 | .5 | 1.9 |
| Transportation, communications, and public utilities | 5.6 | 2.5 | 6.0 | 7.7 | 7.3 | (³) | 5.8 | 7.4 | (³) | 5.1 | 6.5 | 7.2 | 6.3 |
| Transportation | 3.6 | .7 | 4.0 | 4.6 | 4.2 | (³) | 3.1 | 4.8 | (³) | 2.4 | 3.8 | 3.1 | 3.9 |
| Communications and other public utilities | 2.0 | 1.8 | 2.0 | 3.1 | 3.1 | (³) | 2.7 | 2.6 | (³) | 2.7 | 2.7 | 4.1 | 2.3 |
| Wholesale and retail trade | 20.2 | 12.9 | 21.0 | 18.4 | 18.8 | (³) | 29.2 | 30.7 | (³) | 28.6 | 25.7 | 28.5 | 24.9 |
| Wholesale trade | 3.9 | 3.2 | 4.0 | 3.1 | 3.3 | (³) | 6.1 | 8.5 | (³) | 5.1 | 4.8 | 6.0 | 4.5 |
| Retail trade | 16.3 | 9.7 | 17.0 | 15.3 | 15.5 | (³) | 23.1 | 22.3 | (³) | 23.6 | 20.8 | 22.5 | 20.4 |
| Finance, insurance, and real estate | 9.9 | 4.1 | 10.5 | 6.2 | 6.9 | (³) | 7.4 | 11.3 | (³) | 5.5 | 5.9 | 5.9 | 6.0 |
| Services, excluding private households | 23.9 | 22.5 | 24.1 | 18.4 | 16.4 | (³) | 21.9 | 27.1 | (³) | 19.4 | 22.1 | 24.2 | 21.5 |
| Professional services | 10.5 | 13.4 | 10.2 | 11.1 | 10.5 | (³) | 10.3 | 12.8 | (³) | 9.1 | 9.8 | 9.5 | 9.9 |
| Educational services | 1.6 | 1.5 | 1.5 | 2.1 | 2.4 | (³) | 1.4 | 2.5 | (³) | .9 | .9 | 1.1 | .8 |
| Medical services, including hospitals | 6.0 | 7.1 | 5.9 | 5.5 | 4.4 | (³) | 6.2 | 7.5 | (³) | 5.6 | 6.1 | 5.6 | 6.3 |

¹ Includes toys, amusement, and sporting goods.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

³ Less than 500 persons employed or less than 0.05 percent of total employed.

NOTE: Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 7. Census regions and divisions: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages

(Numbers in thousands)

| Population group and area | Total at work | Hours of work | | | | | | | | Average hours | |
|-----------------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| TOTAL | | | | | | | | | | | |
| Northeast | 20,335 | 1,097 | 2,705 | 1,546 | 14,988 | 2,316 | 8,382 | 1,697 | 2,592 | 37.4 | 43.1 |
| New England | 5,590 | 332 | 747 | 502 | 4,009 | 481 | 2,197 | 539 | 792 | 37.5 | 43.7 |
| Middle Atlantic | 14,745 | 765 | 1,958 | 1,044 | 10,978 | 1,835 | 6,185 | 1,158 | 1,800 | 37.4 | 42.9 |
| North Central | 24,008 | 1,582 | 3,240 | 1,824 | 17,362 | 1,489 | 9,532 | 2,386 | 3,955 | 38.0 | 44.7 |
| East North Central | 16,556 | 1,091 | 2,172 | 1,245 | 12,048 | 1,053 | 6,796 | 1,659 | 2,540 | 37.8 | 44.2 |
| West North Central | 7,451 | 491 | 1,069 | 578 | 5,314 | 436 | 2,736 | 727 | 1,415 | 38.6 | 45.7 |
| South | 31,937 | 1,650 | 3,743 | 2,496 | 24,048 | 2,048 | 13,507 | 3,172 | 5,322 | 38.9 | 44.5 |
| South Atlantic | 15,927 | 791 | 1,891 | 1,332 | 11,913 | 1,073 | 6,834 | 1,543 | 2,462 | 38.5 | 44.1 |
| East South Central | 5,564 | 297 | 664 | 438 | 4,165 | 390 | 2,350 | 527 | 897 | 38.7 | 44.5 |
| West South Central | 10,447 | 561 | 1,189 | 726 | 7,971 | 585 | 4,322 | 1,101 | 1,963 | 39.5 | 45.2 |
| West | 19,168 | 1,074 | 2,427 | 1,557 | 14,111 | 974 | 8,310 | 1,715 | 3,111 | 38.4 | 44.5 |
| Mountain | 5,152 | 309 | 644 | 421 | 3,777 | 254 | 2,070 | 501 | 952 | 38.9 | 45.3 |
| Pacific | 14,017 | 765 | 1,782 | 1,136 | 10,334 | 720 | 6,240 | 1,214 | 2,159 | 38.2 | 44.2 |
| Men | | | | | | | | | | | |
| Northeast | 11,517 | 390 | 949 | 701 | 9,477 | 843 | 5,288 | 1,215 | 2,131 | 40.5 | 44.4 |
| New England | 3,136 | 117 | 250 | 220 | 2,549 | 172 | 1,337 | 395 | 645 | 40.8 | 45.0 |
| Middle Atlantic | 8,381 | 274 | 699 | 481 | 6,928 | 671 | 3,951 | 820 | 1,485 | 40.4 | 44.2 |
| North Central | 13,562 | 604 | 1,154 | 775 | 11,029 | 532 | 5,629 | 1,650 | 3,218 | 41.5 | 46.2 |
| East North Central | 9,367 | 414 | 754 | 520 | 7,679 | 370 | 4,080 | 1,163 | 2,066 | 41.1 | 45.6 |
| West North Central | 4,195 | 190 | 399 | 255 | 3,350 | 162 | 1,549 | 487 | 1,152 | 42.3 | 47.6 |
| South | 18,110 | 701 | 1,529 | 1,110 | 14,770 | 744 | 7,773 | 2,058 | 4,195 | 41.5 | 46.0 |
| South Atlantic | 8,865 | 318 | 742 | 585 | 7,220 | 385 | 3,914 | 989 | 1,932 | 41.1 | 45.4 |
| East South Central | 3,154 | 137 | 282 | 193 | 2,542 | 130 | 1,354 | 344 | 715 | 41.2 | 46.0 |
| West South Central | 6,091 | 246 | 505 | 333 | 5,008 | 229 | 2,505 | 725 | 1,548 | 42.2 | 46.7 |
| West | 10,888 | 428 | 942 | 693 | 8,825 | 415 | 4,849 | 1,136 | 2,425 | 41.2 | 45.7 |
| Mountain | 2,954 | 121 | 251 | 189 | 2,393 | 106 | 1,198 | 330 | 759 | 42.0 | 46.8 |
| Pacific | 7,934 | 307 | 691 | 505 | 6,431 | 309 | 3,651 | 805 | 1,666 | 40.9 | 45.3 |
| Women | | | | | | | | | | | |
| Northeast | 8,818 | 707 | 1,756 | 845 | 5,511 | 1,473 | 3,094 | 482 | 462 | 33.4 | 40.8 |
| New England | 2,454 | 215 | 497 | 282 | 1,461 | 310 | 860 | 144 | 147 | 33.3 | 41.5 |
| Middle Atlantic | 6,364 | 491 | 1,259 | 563 | 4,050 | 1,164 | 2,234 | 338 | 315 | 33.5 | 40.6 |
| North Central | 10,446 | 978 | 2,087 | 1,048 | 6,333 | 958 | 3,903 | 736 | 737 | 33.6 | 42.1 |
| East North Central | 7,189 | 677 | 1,418 | 725 | 4,369 | 683 | 2,716 | 496 | 474 | 33.5 | 41.9 |
| West North Central | 3,256 | 300 | 669 | 323 | 1,964 | 274 | 1,187 | 240 | 263 | 33.8 | 42.6 |
| South | 13,827 | 949 | 2,214 | 1,386 | 9,278 | 1,304 | 5,734 | 1,114 | 1,127 | 35.4 | 42.3 |
| South Atlantic | 7,062 | 473 | 1,148 | 748 | 4,693 | 688 | 2,920 | 555 | 530 | 35.2 | 42.0 |
| East South Central | 2,409 | 160 | 382 | 245 | 1,622 | 260 | 997 | 184 | 182 | 35.4 | 42.0 |
| West South Central | 4,356 | 316 | 684 | 393 | 2,963 | 357 | 1,817 | 375 | 415 | 35.8 | 42.8 |
| West | 8,280 | 646 | 1,485 | 864 | 5,286 | 559 | 3,461 | 580 | 686 | 34.8 | 42.5 |
| Mountain | 2,197 | 188 | 393 | 232 | 1,384 | 148 | 872 | 171 | 193 | 34.6 | 42.7 |
| Pacific | 6,083 | 458 | 1,091 | 631 | 3,902 | 411 | 2,589 | 409 | 493 | 34.8 | 42.4 |
| Both sexes, 16 to 19 years | | | | | | | | | | | |
| Northeast | 1,323 | 322 | 487 | 101 | 413 | 99 | 233 | 38 | 43 | 24.7 | 41.3 |
| New England | 420 | 115 | 144 | 38 | 124 | 24 | 72 | 15 | 13 | 24.0 | 41.5 |
| Middle Atlantic | 902 | 206 | 343 | 63 | 290 | 76 | 161 | 23 | 30 | 25.0 | 41.3 |
| North Central | 1,671 | 472 | 607 | 140 | 452 | 95 | 226 | 56 | 74 | 23.7 | 42.8 |
| East North Central | 1,133 | 329 | 403 | 91 | 309 | 68 | 160 | 37 | 44 | 23.4 | 42.1 |
| West North Central | 538 | 143 | 204 | 48 | 143 | 28 | 66 | 19 | 30 | 24.3 | 44.4 |
| South | 1,981 | 379 | 655 | 195 | 753 | 122 | 445 | 90 | 95 | 27.4 | 42.2 |
| South Atlantic | 987 | 187 | 325 | 97 | 377 | 67 | 223 | 46 | 41 | 27.3 | 41.9 |
| East South Central | 326 | 62 | 113 | 30 | 122 | 22 | 70 | 15 | 15 | 27.0 | 42.1 |
| West South Central | 669 | 129 | 217 | 68 | 254 | 33 | 153 | 29 | 39 | 27.6 | 42.7 |
| West | 1,178 | 278 | 399 | 117 | 383 | 61 | 236 | 35 | 51 | 25.5 | 42.2 |
| Mountain | 352 | 77 | 113 | 39 | 122 | 19 | 72 | 13 | 18 | 26.5 | 42.7 |
| Pacific | 826 | 201 | 286 | 78 | 261 | 42 | 164 | 22 | 33 | 25.1 | 42.0 |

See footnotes at end of table.

Table 7. Census regions and divisions: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and area | Total at work | Hours of work | | | | | | | | Average hours | |
|---------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| White | | | | | | | | | | | |
| Northeast | 18,421 | 1,035 | 2,506 | 1,417 | 13,464 | 2,003 | 7,436 | 1,582 | 2,443 | 37.4 | 43.3 |
| New England | 5,381 | 323 | 724 | 481 | 3,854 | 458 | 2,102 | 520 | 773 | 37.5 | 43.8 |
| Middle Atlantic | 13,040 | 712 | 1,782 | 936 | 9,610 | 1,545 | 5,334 | 1,062 | 1,669 | 37.4 | 43.1 |
| North Central | 22,265 | 1,493 | 3,038 | 1,689 | 16,045 | 1,377 | 8,583 | 2,277 | 3,808 | 38.1 | 44.9 |
| East North Central | 15,122 | 1,020 | 2,017 | 1,136 | 10,949 | 961 | 6,006 | 1,566 | 2,416 | 37.9 | 44.5 |
| West North Central | 7,143 | 473 | 1,021 | 553 | 5,096 | 416 | 2,577 | 711 | 1,391 | 38.7 | 45.9 |
| South | 26,624 | 1,343 | 3,014 | 1,982 | 20,286 | 1,663 | 10,929 | 2,814 | 4,879 | 39.4 | 44.9 |
| South Atlantic | 12,862 | 625 | 1,474 | 1,010 | 9,753 | 844 | 5,362 | 1,339 | 2,209 | 39.0 | 44.5 |
| East South Central | 4,713 | 237 | 536 | 359 | 3,582 | 322 | 1,944 | 478 | 838 | 39.3 | 44.9 |
| West South Central | 9,049 | 481 | 1,004 | 613 | 6,951 | 498 | 3,623 | 998 | 1,832 | 39.9 | 45.6 |
| West | 16,847 | 969 | 2,154 | 1,385 | 12,338 | 868 | 7,041 | 1,555 | 2,875 | 38.5 | 44.8 |
| Mountain | 4,880 | 297 | 615 | 395 | 3,572 | 243 | 1,922 | 480 | 927 | 38.9 | 45.5 |
| Pacific | 11,967 | 672 | 1,539 | 990 | 8,766 | 625 | 5,118 | 1,075 | 1,948 | 38.3 | 44.5 |
| Black | | | | | | | | | | | |
| Northeast | 1,576 | 48 | 164 | 114 | 1,249 | 273 | 790 | 85 | 102 | 37.2 | 40.9 |
| New England | 169 | 7 | 16 | 19 | 127 | 20 | 79 | 15 | 13 | 37.2 | 41.7 |
| Middle Atlantic | 1,406 | 41 | 148 | 95 | 1,122 | 252 | 711 | 70 | 89 | 37.2 | 40.8 |
| North Central | 1,475 | 73 | 172 | 119 | 1,110 | 93 | 819 | 90 | 108 | 36.8 | 41.7 |
| East North Central | 1,246 | 61 | 137 | 101 | 946 | 79 | 698 | 77 | 92 | 37.0 | 41.8 |
| West North Central | 229 | 12 | 35 | 18 | 164 | 14 | 122 | 13 | 16 | 35.9 | 41.5 |
| South | 4,909 | 288 | 676 | 483 | 3,461 | 361 | 2,390 | 329 | 381 | 36.2 | 42.2 |
| South Atlantic | 2,888 | 159 | 392 | 308 | 2,030 | 218 | 1,399 | 189 | 224 | 36.3 | 42.1 |
| East South Central | 831 | 59 | 125 | 77 | 570 | 66 | 399 | 49 | 56 | 35.4 | 41.9 |
| West South Central | 1,190 | 70 | 160 | 99 | 861 | 77 | 592 | 91 | 101 | 36.7 | 42.5 |
| West | 864 | 33 | 99 | 66 | 667 | 35 | 506 | 55 | 71 | 37.7 | 42.2 |
| Mountain | 108 | 4 | 12 | 11 | 82 | 2 | 63 | 8 | 8 | 37.4 | 42.0 |
| Pacific | 756 | 29 | 87 | 55 | 586 | 33 | 443 | 46 | 63 | 37.7 | 42.3 |
| Hispanic origin | | | | | | | | | | | |
| Northeast | 749 | 20 | 78 | 52 | 599 | 127 | 382 | 41 | 48 | 37.3 | 40.9 |
| New England | 70 | 3 | 7 | 6 | 53 | 6 | 38 | 4 | 5 | 36.9 | 41.3 |
| Middle Atlantic | 680 | 17 | 71 | 46 | 545 | 121 | 344 | 37 | 43 | 37.4 | 40.8 |
| North Central | 342 | 9 | 39 | 30 | 263 | 22 | 173 | 33 | 36 | 38.4 | 42.9 |
| East North Central | 276 | 7 | 32 | 26 | 211 | 17 | 141 | 26 | 27 | 38.4 | 42.9 |
| West North Central | 66 | 2 | 7 | 4 | 52 | 4 | 32 | 7 | 9 | 38.4 | 43.1 |
| South | 1,816 | 93 | 228 | 148 | 1,347 | 116 | 882 | 157 | 192 | 37.4 | 42.8 |
| South Atlantic | 519 | 18 | 60 | 38 | 403 | 30 | 283 | 37 | 54 | 38.0 | 42.5 |
| West South Central | 1,282 | 75 | 167 | 109 | 932 | 84 | 594 | 117 | 137 | 37.1 | 43.0 |
| West | 2,162 | 94 | 258 | 183 | 1,627 | 113 | 1,124 | 178 | 213 | 37.7 | 42.8 |
| Mountain | 491 | 25 | 65 | 47 | 354 | 27 | 228 | 40 | 59 | 37.5 | 43.4 |
| Pacific | 1,671 | 69 | 193 | 136 | 1,274 | 86 | 896 | 138 | 154 | 37.8 | 42.7 |

¹ Refers to persons who worked 35 hours or more during the survey week.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 8. Census regions and divisions: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages

(Numbers in thousands)

| Population group and area | Usually work full time | | | | | | | | Usually work part time | | | | |
|---------------------------|------------------------|----------------------------------|---------------------------|---------|-------------|-------------|-------------|--------------------|------------------------|--|-------------------|-----------------------------------|-------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or could find only part-time work | Busy ² | Full-time work less than 35 hours | Other |
| TOTAL | | | | | | | | | | | | | |
| Northeast | 1,641 | 267 | 38 | 440 | 135 | 285 | 237 | 239 | 3,706 | 822 | 2,555 | 220 | 110 |
| New England | 495 | 58 | 13 | 178 | 46 | 75 | 56 | 68 | 1,087 | 199 | 851 | 16 | 20 |
| Middle Atlantic | 1,147 | 209 | 25 | 262 | 88 | 211 | 181 | 171 | 2,620 | 623 | 1,703 | 204 | 89 |
| North Central | 1,756 | 399 | 53 | 134 | 92 | 359 | 341 | 378 | 4,890 | 1,242 | 3,071 | 374 | 204 |
| East North Central | 1,179 | 280 | 35 | 93 | 36 | 260 | 220 | 255 | 3,330 | 899 | 2,023 | 271 | 137 |
| West North Central | 577 | 119 | 18 | 41 | 56 | 99 | 121 | 123 | 1,561 | 343 | 1,048 | 103 | 66 |
| South | 2,729 | 601 | 113 | 250 | 339 | 521 | 357 | 548 | 5,160 | 1,356 | 2,956 | 580 | 268 |
| South Atlantic | 1,441 | 295 | 55 | 167 | 208 | 265 | 197 | 254 | 2,573 | 693 | 1,470 | 283 | 128 |
| East South Central | 469 | 131 | 16 | 25 | 44 | 95 | 54 | 104 | 930 | 284 | 481 | 113 | 52 |
| West South Central | 819 | 175 | 42 | 57 | 87 | 161 | 106 | 190 | 1,657 | 379 | 1,005 | 184 | 89 |
| West | 1,533 | 334 | 71 | 202 | 69 | 307 | 243 | 306 | 3,524 | 909 | 2,135 | 332 | 148 |
| Mountain | 420 | 91 | 25 | 48 | 19 | 78 | 76 | 83 | 955 | 252 | 600 | 58 | 45 |
| Pacific | 1,114 | 244 | 46 | 154 | 50 | 229 | 167 | 223 | 2,570 | 657 | 1,535 | 274 | 103 |
| Men | | | | | | | | | | | | | |
| Northeast | 882 | 163 | 22 | 228 | 86 | 139 | 134 | 111 | 1,158 | 320 | 716 | 65 | 57 |
| New England | 268 | 34 | 8 | 95 | 27 | 39 | 32 | 32 | 319 | 78 | 226 | 5 | 11 |
| Middle Atlantic | 614 | 129 | 14 | 132 | 59 | 100 | 101 | 79 | 839 | 242 | 489 | 61 | 47 |
| North Central | 976 | 252 | 30 | 62 | 78 | 172 | 192 | 190 | 1,557 | 496 | 876 | 89 | 95 |
| East North Central | 651 | 176 | 19 | 43 | 34 | 126 | 125 | 128 | 1,037 | 357 | 557 | 59 | 64 |
| West North Central | 325 | 77 | 11 | 20 | 44 | 46 | 67 | 61 | 520 | 139 | 319 | 30 | 31 |
| South | 1,493 | 357 | 69 | 113 | 262 | 237 | 193 | 263 | 1,847 | 584 | 970 | 159 | 135 |
| South Atlantic | 757 | 169 | 32 | 78 | 138 | 123 | 102 | 116 | 888 | 295 | 452 | 80 | 61 |
| East South Central | 258 | 70 | 10 | 11 | 42 | 44 | 31 | 51 | 354 | 125 | 169 | 29 | 31 |
| West South Central | 479 | 119 | 27 | 24 | 82 | 70 | 61 | 96 | 605 | 164 | 349 | 49 | 43 |
| West | 853 | 217 | 44 | 96 | 62 | 147 | 139 | 148 | 1,211 | 388 | 648 | 105 | 69 |
| Mountain | 239 | 60 | 14 | 22 | 16 | 39 | 45 | 43 | 322 | 103 | 179 | 19 | 21 |
| Pacific | 614 | 157 | 30 | 74 | 46 | 108 | 93 | 105 | 888 | 285 | 469 | 86 | 48 |
| Women | | | | | | | | | | | | | |
| Northeast | 759 | 103 | 16 | 213 | 49 | 147 | 103 | 128 | 2,548 | 501 | 1,839 | 155 | 53 |
| New England | 226 | 23 | 5 | 83 | 20 | 36 | 24 | 36 | 767 | 121 | 625 | 11 | 10 |
| Middle Atlantic | 533 | 80 | 11 | 130 | 29 | 111 | 80 | 92 | 1,781 | 380 | 1,214 | 144 | 43 |
| North Central | 779 | 147 | 23 | 72 | 14 | 187 | 149 | 188 | 3,333 | 745 | 2,194 | 285 | 109 |
| East North Central | 528 | 104 | 16 | 50 | 2 | 134 | 94 | 127 | 2,292 | 541 | 1,466 | 212 | 74 |
| West North Central | 251 | 42 | 7 | 21 | 12 | 52 | 55 | 61 | 1,041 | 204 | 729 | 73 | 35 |
| South | 1,236 | 244 | 44 | 137 | 77 | 284 | 164 | 286 | 3,313 | 772 | 1,986 | 421 | 134 |
| South Atlantic | 684 | 127 | 23 | 89 | 70 | 142 | 95 | 138 | 1,685 | 397 | 1,018 | 202 | 67 |
| East South Central | 212 | 62 | 6 | 15 | 2 | 51 | 23 | 53 | 575 | 159 | 312 | 84 | 20 |
| West South Central | 340 | 56 | 15 | 33 | 5 | 91 | 46 | 94 | 1,052 | 215 | 656 | 135 | 46 |
| West | 681 | 117 | 27 | 106 | 8 | 161 | 104 | 158 | 2,314 | 521 | 1,487 | 227 | 79 |
| Mountain | 181 | 31 | 10 | 26 | 4 | 39 | 30 | 41 | 632 | 149 | 421 | 39 | 23 |
| Pacific | 500 | 86 | 16 | 80 | 4 | 121 | 74 | 117 | 1,681 | 372 | 1,066 | 188 | 55 |
| White | | | | | | | | | | | | | |
| Northeast | 1,483 | 242 | 35 | 396 | 122 | 250 | 224 | 214 | 3,474 | 740 | 2,438 | 196 | 100 |
| New England | 473 | 56 | 12 | 170 | 43 | 71 | 55 | 66 | 1,055 | 188 | 831 | 15 | 20 |
| Middle Atlantic | 1,010 | 186 | 23 | 226 | 79 | 179 | 169 | 148 | 2,420 | 552 | 1,607 | 181 | 80 |
| North Central | 1,623 | 368 | 51 | 121 | 90 | 315 | 331 | 348 | 4,596 | 1,101 | 2,960 | 344 | 190 |
| East North Central | 1,073 | 255 | 34 | 83 | 35 | 224 | 212 | 230 | 3,100 | 787 | 1,941 | 245 | 127 |
| West North Central | 550 | 113 | 17 | 38 | 55 | 90 | 119 | 118 | 1,497 | 315 | 1,020 | 99 | 64 |
| South | 2,169 | 452 | 92 | 192 | 264 | 411 | 325 | 433 | 4,170 | 902 | 2,593 | 465 | 210 |
| South Atlantic | 1,089 | 206 | 44 | 122 | 158 | 203 | 173 | 183 | 2,020 | 435 | 1,271 | 220 | 94 |
| East South Central | 383 | 104 | 13 | 21 | 35 | 74 | 51 | 86 | 749 | 191 | 421 | 97 | 39 |
| West South Central | 697 | 142 | 35 | 49 | 72 | 135 | 101 | 164 | 1,401 | 276 | 902 | 147 | 76 |
| West | 1,357 | 295 | 62 | 171 | 64 | 270 | 226 | 269 | 3,151 | 785 | 1,935 | 296 | 136 |
| Mountain | 390 | 83 | 22 | 44 | 18 | 73 | 72 | 77 | 918 | 235 | 585 | 55 | 42 |
| Pacific | 967 | 211 | 40 | 127 | 46 | 198 | 154 | 193 | 2,234 | 550 | 1,349 | 241 | 93 |

See footnotes at end of table.

Table 8. Census regions and divisions: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and area | Usually work full time | | | | | | | | Usually work part time | | | | |
|---------------------------|------------------------|----------------------------------|---------------------------|------------------|------------------|------------------|------------------|--------------------|------------------------|--|-------------------|-----------------------------------|-------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or could find only part-time work | Busy ² | Full-time work less than 35 hours | Other |
| Black | | | | | | | | | | | | | |
| Northeast | 137 | 20 | 3 | 40 | 11 | 32 | 11 | 21 | 190 | 73 | 88 | 21 | 9 |
| Middle Atlantic | 118 | 18 | 2 | 32 | 8 | 29 | 10 | 19 | 167 | 64 | 74 | 20 | 8 |
| North Central | 118 | 27 | 2 | 11 | 1 | 40 | 8 | 27 | 247 | 128 | 80 | 27 | 11 |
| East North Central | 98 | 22 | 2 | 10 | 1 | 33 | 7 | 23 | 202 | 105 | 64 | 24 | 9 |
| South | 527 | 141 | 19 | 56 | 70 | 105 | 28 | 109 | 920 | 437 | 318 | 107 | 58 |
| South Atlantic | 336 | 85 | 10 | 44 | 47 | 60 | 21 | 69 | 522 | 249 | 180 | 59 | 34 |
| East South Central | 84 | 27 | 3 | 4 | 9 | 21 | 2 | 17 | 177 | 92 | 57 | 16 | 12 |
| West South Central | 107 | 28 | 6 | 8 | 14 | 24 | 4 | 22 | 221 | 97 | 80 | 32 | 12 |
| West | 64 | 15 | 2 | 10 | 1 | 17 | 6 | 13 | 133 | 56 | 58 | 16 | 3 |
| Pacific | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 119 | 49 | 53 | 15 | 2 |

¹ Includes industrial disputes.

² Does not want, or unavailable for, full-time work.

³ Data are not shown when the labor force base does not meet BLS publication

standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals because of rounding.

Table 9. Census regions and divisions: Employed civilians with a job but not at work by sex, age, race, Hispanic origin, and reason not at work, 1983 annual averages

(Numbers in thousands)

| Population group and area | Total | Reason not at work | | | |
|---------------------------|-------|--------------------|---------|------------------|--------------------|
| | | Vacation | Illness | Bad weather | Other ¹ |
| TOTAL | | | | | |
| Northeast | 1,209 | 697 | 313 | 19 | 180 |
| New England | 353 | 207 | 93 | 6 | 46 |
| Middle Atlantic | 857 | 489 | 220 | 13 | 135 |
| North Central | 1,496 | 852 | 323 | 22 | 299 |
| East North Central | 1,058 | 601 | 238 | 10 | 208 |
| West North Central | 439 | 250 | 85 | 12 | 91 |
| South | 1,791 | 961 | 412 | 51 | 367 |
| South Atlantic | 872 | 475 | 218 | 17 | 161 |
| East South Central | 330 | 165 | 78 | 14 | 73 |
| West South Central | 589 | 320 | 116 | 20 | 133 |
| West | 1,077 | 593 | 244 | 32 | 208 |
| Mountain | 281 | 162 | 57 | 7 | 55 |
| Pacific | 795 | 431 | 186 | 25 | 153 |
| Men | | | | | |
| Northeast | 625 | 356 | 177 | 15 | 76 |
| New England | 176 | 101 | 53 | 5 | 18 |
| Middle Atlantic | 448 | 256 | 125 | 10 | 58 |
| North Central | 758 | 423 | 177 | 21 | 138 |
| East North Central | 537 | 303 | 131 | 9 | 94 |
| West North Central | 221 | 120 | 47 | 12 | 43 |
| South | 893 | 441 | 220 | 48 | 184 |
| South Atlantic | 428 | 220 | 119 | 15 | 75 |
| East South Central | 175 | 77 | 46 | 14 | 38 |
| West South Central | 290 | 144 | 55 | 19 | 71 |
| West | 540 | 298 | 128 | 28 | 86 |
| Mountain | 140 | 81 | 29 | 6 | 24 |
| Pacific | 400 | 217 | 99 | 22 | 63 |
| Women | | | | | |
| Northeast | 584 | 340 | 136 | 4 | 104 |
| New England | 176 | 107 | 41 | 1 | 28 |
| Middle Atlantic | 408 | 233 | 95 | 3 | 76 |
| North Central | 738 | 429 | 146 | 1 | 162 |
| East North Central | 520 | 298 | 108 | 1 | 113 |
| West North Central | 218 | 130 | 38 | 1 | 48 |
| South | 898 | 519 | 192 | 3 | 183 |
| South Atlantic | 444 | 255 | 100 | 2 | 87 |
| East South Central | 155 | 88 | 32 | (²) | 35 |
| West South Central | 299 | 176 | 61 | 1 | 62 |
| West | 537 | 295 | 116 | 4 | 122 |
| Mountain | 141 | 81 | 28 | (²) | 32 |
| Pacific | 395 | 214 | 88 | 3 | 90 |
| White | | | | | |
| Northeast | 1,103 | 641 | 280 | 18 | 163 |
| New England | 342 | 202 | 90 | 6 | 43 |
| Middle Atlantic | 762 | 439 | 190 | 12 | 120 |
| North Central | 1,370 | 787 | 284 | 22 | 277 |
| East North Central | 949 | 545 | 205 | 10 | 190 |
| West North Central | 421 | 242 | 79 | 12 | 87 |
| South | 1,457 | 793 | 320 | 40 | 304 |
| South Atlantic | 704 | 398 | 164 | 13 | 128 |
| East South Central | 262 | 128 | 63 | 10 | 61 |
| West South Central | 491 | 267 | 93 | 17 | 115 |
| West | 968 | 543 | 211 | 30 | 185 |
| Mountain | 271 | 159 | 53 | 6 | 53 |
| Pacific | 697 | 384 | 158 | 24 | 132 |

See footnotes at end of table.

Table 9. Census regions and divisions: Employed civilians with a job but not at work by sex, age, race, Hispanic origin, and reason not at work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and area | Total | Reason not at work | | | |
|---------------------------|-------|--------------------|---------|------------------|--------------------|
| | | Vacation | Illness | Bad weather | Other ¹ |
| Black | | | | | |
| Northeast | 95 | 49 | 30 | 1 | 16 |
| Middle Atlantic | 86 | 45 | 27 | (²) | 13 |
| North Central | 111 | 53 | 37 | 1 | 20 |
| East North Central | 98 | 49 | 33 | (²) | 17 |
| South | 317 | 160 | 89 | 10 | 58 |
| South Atlantic | 161 | 74 | 53 | 4 | 31 |
| East South Central | 67 | 37 | 15 | 4 | 12 |
| West South Central | 89 | 49 | 21 | 3 | 16 |
| Hispanic origin | | | | | |
| South | 80 | 33 | 23 | 4 | 21 |
| West | 120 | 56 | 35 | 8 | 22 |
| Pacific | 95 | 42 | 28 | 7 | 18 |

¹ Includes industrial disputes.

² Less than 500 persons.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample

in that area. See appendix B. Items may not add to totals because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 10. Census regions and divisions: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages

(Percent distribution)

| Population group and area | Total unemployed | | Reason for unemployment | | | | |
|---------------------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| TOTAL | | | | | | | |
| Northeast | 2,062 | 100.0 | 60.7 | 20.5 | 6.7 | 19.5 | 13.1 |
| New England | 436 | 100.0 | 54.1 | 17.6 | 10.5 | 23.1 | 12.2 |
| Middle Atlantic | 1,626 | 100.0 | 62.5 | 21.2 | 5.6 | 18.5 | 13.4 |
| North Central | 3,091 | 100.0 | 60.6 | 22.9 | 6.2 | 22.0 | 11.1 |
| East North Central | 2,413 | 100.0 | 60.9 | 24.3 | 5.8 | 21.8 | 11.5 |
| West North Central | 679 | 100.0 | 59.7 | 18.1 | 7.9 | 22.9 | 9.6 |
| South | 3,453 | 100.0 | 54.4 | 12.1 | 9.2 | 24.5 | 12.0 |
| South Atlantic | 1,551 | 100.0 | 53.0 | 12.1 | 10.1 | 24.2 | 12.7 |
| East South Central | 825 | 100.0 | 57.7 | 17.1 | 6.1 | 23.6 | 12.6 |
| West South Central | 1,077 | 100.0 | 53.8 | 8.2 | 10.2 | 25.6 | 10.4 |
| West | 2,131 | 100.0 | 59.4 | 11.6 | 8.7 | 23.0 | 9.0 |
| Mountain | 510 | 100.0 | 54.4 | 11.7 | 10.4 | 26.9 | 8.2 |
| Pacific | 1,621 | 100.0 | 61.0 | 11.6 | 8.1 | 21.7 | 9.2 |
| Men | | | | | | | |
| Northeast | 1,234 | 100.0 | 69.7 | 23.0 | 5.6 | 13.6 | 11.0 |
| New England | 246 | 100.0 | 63.3 | 18.6 | 9.2 | 16.3 | 11.1 |
| Middle Atlantic | 988 | 100.0 | 71.3 | 24.1 | 4.7 | 12.9 | 11.0 |
| North Central | 1,853 | 100.0 | 71.2 | 27.5 | 5.2 | 14.5 | 9.1 |
| East North Central | 1,455 | 100.0 | 71.6 | 28.6 | 4.9 | 13.9 | 9.6 |
| West North Central | 398 | 100.0 | 70.0 | 23.4 | 6.3 | 16.4 | 7.3 |
| South | 1,916 | 100.0 | 67.3 | 15.3 | 7.0 | 16.0 | 9.7 |
| South Atlantic | 827 | 100.0 | 65.4 | 16.0 | 7.9 | 15.5 | 11.2 |
| East South Central | 464 | 100.0 | 70.2 | 21.3 | 4.7 | 15.2 | 9.8 |
| West South Central | 624 | 100.0 | 67.5 | 10.0 | 7.6 | 17.1 | 7.7 |
| West | 1,269 | 100.0 | 68.5 | 12.9 | 6.9 | 16.8 | 7.7 |
| Mountain | 301 | 100.0 | 65.3 | 14.3 | 8.4 | 19.8 | 6.5 |
| Pacific | 968 | 100.0 | 69.5 | 12.4 | 6.4 | 15.9 | 8.1 |
| Women | | | | | | | |
| Northeast | 828 | 100.0 | 47.3 | 16.7 | 8.2 | 28.3 | 16.2 |
| New England | 190 | 100.0 | 42.2 | 16.3 | 12.2 | 32.0 | 13.6 |
| Middle Atlantic | 638 | 100.0 | 48.8 | 16.8 | 7.0 | 27.2 | 17.0 |
| North Central | 1,238 | 100.0 | 44.7 | 16.1 | 7.9 | 33.3 | 14.1 |
| East North Central | 958 | 100.0 | 44.6 | 17.8 | 7.2 | 33.8 | 14.4 |
| West North Central | 280 | 100.0 | 45.1 | 10.6 | 10.2 | 32.0 | 12.8 |
| South | 1,538 | 100.0 | 38.3 | 8.1 | 11.9 | 35.1 | 14.8 |
| South Atlantic | 724 | 100.0 | 38.7 | 7.7 | 12.8 | 34.1 | 14.5 |
| East South Central | 361 | 100.0 | 41.6 | 11.7 | 7.9 | 34.3 | 16.2 |
| West South Central | 453 | 100.0 | 34.9 | 5.8 | 13.8 | 37.2 | 14.1 |
| West | 861 | 100.0 | 45.9 | 9.7 | 11.2 | 32.0 | 10.8 |
| Mountain | 209 | 100.0 | 38.8 | 7.9 | 13.4 | 37.2 | 10.7 |
| Pacific | 652 | 100.0 | 48.2 | 10.3 | 10.6 | 30.4 | 10.8 |
| Both sexes, 16 to 19 years | | | | | | | |
| Northeast | 379 | 100.0 | 19.8 | 5.3 | 5.0 | 23.6 | 51.6 |
| New England | 90 | 100.0 | 18.1 | 5.4 | 5.9 | 28.5 | 47.6 |
| Middle Atlantic | 289 | 100.0 | 20.3 | 5.2 | 4.7 | 22.1 | 52.9 |
| North Central | 492 | 100.0 | 19.6 | 5.1 | 4.5 | 26.1 | 49.8 |
| East North Central | 383 | 100.0 | 19.3 | 5.2 | 4.1 | 25.3 | 51.3 |
| West North Central | 109 | 100.0 | 20.8 | 4.9 | 5.8 | 29.0 | 44.4 |
| South | 623 | 100.0 | 20.1 | 3.7 | 7.1 | 26.1 | 46.7 |
| South Atlantic | 287 | 100.0 | 18.2 | 3.3 | 7.3 | 24.8 | 49.6 |
| East South Central | 132 | 100.0 | 19.3 | 5.1 | 4.9 | 23.4 | 52.4 |
| West South Central | 204 | 100.0 | 23.2 | 3.4 | 8.2 | 29.7 | 38.9 |
| West | 338 | 100.0 | 21.8 | 3.4 | 7.5 | 30.3 | 40.5 |
| Mountain | 92 | 100.0 | 21.3 | 4.3 | 9.3 | 34.0 | 35.3 |
| Pacific | 247 | 100.0 | 22.0 | 3.1 | 6.8 | 28.9 | 42.4 |

See footnotes at end of table.

Table 10. Census regions and divisions: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total unemployed | | Reason for unemployment | | | | |
|---------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| White | | | | | | | |
| Northeast | 1,696 | 100.0 | 61.6 | 22.3 | 7.2 | 18.8 | 12.4 |
| New England | 401 | 100.0 | 54.7 | 18.0 | 11.2 | 22.5 | 11.6 |
| Middle Atlantic | 1,295 | 100.0 | 63.8 | 23.6 | 5.9 | 17.6 | 12.6 |
| North Central | 2,474 | 100.0 | 62.1 | 25.0 | 6.9 | 20.7 | 10.3 |
| East North Central | 1,897 | 100.0 | 63.0 | 26.6 | 6.5 | 19.9 | 10.6 |
| West North Central | 576 | 100.0 | 59.3 | 19.8 | 8.1 | 23.3 | 9.3 |
| South | 2,241 | 100.0 | 56.6 | 14.2 | 10.6 | 22.8 | 10.0 |
| South Atlantic | 962 | 100.0 | 54.4 | 14.2 | 12.0 | 22.3 | 11.3 |
| East South Central | 533 | 100.0 | 62.1 | 21.3 | 6.8 | 21.2 | 9.9 |
| West South Central | 746 | 100.0 | 55.4 | 9.2 | 11.6 | 24.7 | 8.3 |
| West | 1,733 | 100.0 | 60.9 | 12.1 | 8.9 | 22.1 | 8.1 |
| Mountain | 450 | 100.0 | 55.3 | 12.1 | 11.1 | 26.0 | 7.6 |
| Pacific | 1,283 | 100.0 | 62.9 | 12.1 | 8.1 | 20.7 | 8.3 |
| Black | | | | | | | |
| Northeast | 338 | 100.0 | 57.3 | 12.2 | 3.9 | 22.4 | 16.3 |
| Middle Atlantic | 307 | 100.0 | 58.0 | 12.2 | 4.0 | 21.7 | 16.3 |
| North Central | 569 | 100.0 | 55.4 | 14.6 | 3.4 | 27.2 | 14.0 |
| East North Central | 483 | 100.0 | 53.5 | 15.7 | 2.8 | 29.0 | 14.8 |
| West North Central | 86 | 100.0 | 66.4 | 8.4 | 6.7 | 16.9 | 10.0 |
| South | 1,153 | 100.0 | 50.3 | 8.3 | 6.5 | 27.4 | 15.9 |
| South Atlantic | 565 | 100.0 | 50.6 | 8.8 | 7.0 | 27.1 | 15.3 |
| East South Central | 289 | 100.0 | 49.8 | 9.6 | 4.8 | 27.9 | 17.6 |
| West South Central | 299 | 100.0 | 50.3 | 6.3 | 7.0 | 27.4 | 15.3 |
| West | 217 | 100.0 | 55.3 | 9.1 | 5.9 | 26.5 | 12.4 |
| Pacific | 195 | 100.0 | 54.5 | 9.0 | 5.9 | 27.1 | 12.5 |
| Hispanic origin | | | | | | | |
| Northeast | 122 | 100.0 | 61.4 | 15.7 | 6.8 | 15.8 | 16.0 |
| Middle Atlantic | 109 | 100.0 | 63.7 | 16.8 | 6.7 | 14.7 | 15.0 |
| North Central | 69 | 100.0 | 57.9 | 26.4 | 6.4 | 23.4 | 12.3 |
| South | 257 | 100.0 | 56.2 | 8.0 | 11.0 | 21.1 | 11.7 |
| West South Central | 191 | 100.0 | 54.8 | 6.7 | 10.3 | 22.1 | 12.7 |
| West | 393 | 100.0 | 68.7 | 13.8 | 5.3 | 16.9 | 9.0 |
| Mountain | 82 | 100.0 | 55.6 | 10.1 | 8.0 | 25.1 | 11.3 |
| Pacific | 311 | 100.0 | 72.2 | 14.8 | 4.6 | 14.8 | 8.4 |

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 11. Census regions and divisions: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages

(Percent distribution)

| Population group and area | Total unemployed | | Duration of unemployment | | | | | | |
|---------------------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------|----------------------|----------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 15-26 weeks | 27 weeks and over | 27-51 weeks | 52 weeks and over |
| TOTAL | | | | | | | | | |
| Northeast | 2,062 | 100.0 | 31.1 | 27.8 | 41.1 | 15.8 | 25.4 | 11.2 | 14.1 |
| New England | 436 | 100.0 | 35.4 | 29.5 | 35.2 | 15.9 | 19.2 | 9.6 | 9.6 |
| Middle Atlantic | 1,626 | 100.0 | 29.9 | 27.4 | 42.7 | 15.7 | 27.0 | 11.7 | 15.4 |
| North Central | 3,091 | 100.0 | 29.2 | 25.2 | 45.6 | 15.1 | 30.4 | 12.1 | 18.4 |
| East North Central | 2,413 | 100.0 | 28.1 | 24.7 | 47.2 | 14.8 | 32.5 | 12.2 | 20.2 |
| West North Central | 679 | 100.0 | 33.3 | 27.1 | 39.6 | 16.4 | 23.2 | 11.5 | 11.7 |
| South | 3,453 | 100.0 | 36.7 | 28.5 | 34.8 | 15.4 | 19.4 | 9.5 | 9.9 |
| South Atlantic | 1,551 | 100.0 | 38.1 | 28.2 | 33.8 | 15.0 | 18.8 | 8.6 | 10.2 |
| East South Central | 825 | 100.0 | 31.7 | 27.4 | 40.9 | 16.5 | 24.4 | 11.2 | 13.2 |
| West South Central | 1,077 | 100.0 | 38.7 | 29.8 | 31.5 | 15.0 | 16.5 | 9.5 | 7.0 |
| West | 2,131 | 100.0 | 35.9 | 28.4 | 35.7 | 15.6 | 20.2 | 9.4 | 10.7 |
| Mountain | 510 | 100.0 | 37.9 | 30.9 | 31.2 | 15.8 | 15.5 | 8.4 | 7.1 |
| Pacific | 1,621 | 100.0 | 35.2 | 27.6 | 37.1 | 15.5 | 21.6 | 9.8 | 11.8 |
| Men | | | | | | | | | |
| Northeast | 1,234 | 100.0 | 26.3 | 27.1 | 46.7 | 16.6 | 30.0 | 12.6 | 17.4 |
| New England | 246 | 100.0 | 30.0 | 29.4 | 40.6 | 17.7 | 22.9 | 10.6 | 12.3 |
| Middle Atlantic | 988 | 100.0 | 25.3 | 26.5 | 48.2 | 16.3 | 31.8 | 13.1 | 18.7 |
| North Central | 1,853 | 100.0 | 24.4 | 24.4 | 51.2 | 15.9 | 35.3 | 13.5 | 21.9 |
| East North Central | 1,455 | 100.0 | 23.1 | 23.9 | 53.0 | 15.2 | 37.8 | 13.7 | 24.1 |
| West North Central | 398 | 100.0 | 29.1 | 26.3 | 44.6 | 18.3 | 26.3 | 12.8 | 13.5 |
| South | 1,916 | 100.0 | 31.1 | 28.6 | 40.2 | 17.0 | 23.2 | 11.5 | 11.8 |
| South Atlantic | 827 | 100.0 | 31.8 | 28.0 | 40.2 | 17.2 | 23.0 | 10.3 | 12.7 |
| East South Central | 464 | 100.0 | 26.4 | 27.2 | 46.4 | 18.2 | 28.2 | 12.9 | 15.3 |
| West South Central | 624 | 100.0 | 33.7 | 30.6 | 35.7 | 15.9 | 19.9 | 11.9 | 8.0 |
| West | 1,269 | 100.0 | 31.9 | 28.7 | 39.4 | 16.0 | 23.3 | 11.0 | 12.3 |
| Mountain | 301 | 100.0 | 32.7 | 32.2 | 35.1 | 16.7 | 18.4 | 9.8 | 8.5 |
| Pacific | 968 | 100.0 | 31.7 | 27.6 | 40.7 | 15.8 | 24.9 | 11.4 | 13.5 |
| Women | | | | | | | | | |
| Northeast | 828 | 100.0 | 38.3 | 28.9 | 32.9 | 14.5 | 18.4 | 9.2 | 9.2 |
| New England | 190 | 100.0 | 42.4 | 29.5 | 28.1 | 13.6 | 14.5 | 8.3 | 6.1 |
| Middle Atlantic | 638 | 100.0 | 37.0 | 28.7 | 34.3 | 14.7 | 19.6 | 9.4 | 10.2 |
| North Central | 1,238 | 100.0 | 36.5 | 26.4 | 37.1 | 14.0 | 23.1 | 9.9 | 13.2 |
| East North Central | 958 | 100.0 | 35.7 | 25.9 | 38.4 | 14.1 | 24.3 | 10.0 | 14.3 |
| West North Central | 280 | 100.0 | 39.2 | 28.3 | 32.5 | 13.7 | 18.8 | 9.7 | 9.2 |
| South | 1,538 | 100.0 | 43.7 | 28.3 | 27.9 | 13.3 | 14.6 | 7.0 | 7.5 |
| South Atlantic | 724 | 100.0 | 45.1 | 28.4 | 26.5 | 12.6 | 13.9 | 6.6 | 7.3 |
| East South Central | 361 | 100.0 | 38.6 | 27.7 | 33.7 | 14.3 | 19.4 | 8.9 | 10.5 |
| West South Central | 453 | 100.0 | 45.6 | 28.8 | 25.6 | 13.8 | 11.8 | 6.3 | 5.5 |
| West | 861 | 100.0 | 41.6 | 28.0 | 30.3 | 14.8 | 15.5 | 7.1 | 8.3 |
| Mountain | 209 | 100.0 | 45.3 | 28.9 | 25.8 | 14.5 | 11.3 | 6.2 | 5.1 |
| Pacific | 652 | 100.0 | 40.5 | 27.8 | 31.8 | 15.0 | 16.8 | 7.4 | 9.4 |
| Both sexes, 16 to 19 years | | | | | | | | | |
| Northeast | 379 | 100.0 | 43.7 | 33.6 | 22.8 | 13.0 | 9.8 | 5.2 | 4.6 |
| New England | 90 | 100.0 | 46.3 | 31.8 | 21.9 | 15.1 | 6.8 | 3.8 | 3.0 |
| Middle Atlantic | 289 | 100.0 | 42.8 | 34.1 | 23.1 | 12.3 | 10.7 | 5.6 | 5.2 |
| North Central | 492 | 100.0 | 41.0 | 32.7 | 26.3 | 13.4 | 12.9 | 6.6 | 6.3 |
| East North Central | 383 | 100.0 | 38.9 | 32.6 | 28.5 | 14.1 | 14.3 | 7.2 | 7.1 |
| West North Central | 109 | 100.0 | 48.2 | 33.0 | 18.8 | 11.0 | 7.8 | 4.6 | 3.3 |
| South | 623 | 100.0 | 50.9 | 32.0 | 17.1 | 10.0 | 7.1 | 3.4 | 3.7 |
| South Atlantic | 287 | 100.0 | 52.6 | 29.3 | 18.1 | 10.7 | 7.4 | 3.2 | 4.2 |
| East South Central | 132 | 100.0 | 44.1 | 37.2 | 18.6 | 9.1 | 9.5 | 5.0 | 4.6 |
| West South Central | 204 | 100.0 | 52.9 | 32.3 | 14.7 | 9.6 | 5.1 | 2.7 | 2.4 |
| West | 338 | 100.0 | 50.0 | 30.4 | 19.6 | 11.2 | 8.4 | 4.2 | 4.2 |
| Mountain | 92 | 100.0 | 49.9 | 33.2 | 16.9 | 11.1 | 5.8 | 3.8 | 2.0 |
| Pacific | 247 | 100.0 | 50.0 | 29.4 | 20.6 | 11.2 | 9.4 | 4.4 | 5.1 |

See footnotes at end of table.

Table 11. Census regions and divisions: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total unemployed | | Duration of unemployment | | | | | | |
|---------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------|----------------------|----------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 15-26 weeks | 27 weeks and over | 27-51 weeks | 52 weeks and over |
| White | | | | | | | | | |
| Northeast | 1,696 | 100.0 | 31.5 | 28.2 | 40.3 | 15.7 | 24.5 | 11.1 | 13.4 |
| New England | 401 | 100.0 | 35.5 | 30.3 | 34.3 | 15.1 | 19.2 | 9.9 | 9.3 |
| Middle Atlantic | 1,295 | 100.0 | 30.3 | 27.6 | 42.1 | 15.9 | 26.2 | 11.5 | 14.7 |
| North Central | 2,474 | 100.0 | 29.5 | 25.8 | 44.7 | 15.7 | 29.0 | 12.6 | 16.4 |
| East North Central | 1,897 | 100.0 | 28.2 | 25.2 | 46.6 | 15.5 | 31.1 | 12.7 | 18.4 |
| West North Central | 576 | 100.0 | 34.1 | 27.6 | 38.3 | 16.4 | 21.9 | 12.0 | 9.9 |
| South | 2,241 | 100.0 | 37.5 | 28.9 | 33.6 | 15.5 | 18.1 | 9.2 | 8.9 |
| South Atlantic | 962 | 100.0 | 38.1 | 27.6 | 34.3 | 14.9 | 19.4 | 9.0 | 10.4 |
| East South Central | 533 | 100.0 | 31.9 | 29.2 | 38.9 | 17.1 | 21.8 | 10.7 | 11.2 |
| West South Central | 746 | 100.0 | 40.7 | 30.5 | 28.8 | 15.1 | 13.7 | 8.4 | 5.3 |
| West | 1,733 | 100.0 | 36.3 | 28.7 | 34.9 | 15.6 | 19.4 | 9.5 | 9.8 |
| Mountain | 450 | 100.0 | 38.3 | 30.9 | 30.8 | 15.8 | 15.0 | 8.3 | 6.8 |
| Pacific | 1,283 | 100.0 | 35.6 | 28.0 | 36.4 | 15.5 | 20.9 | 10.0 | 10.9 |
| Black | | | | | | | | | |
| Northeast | 338 | 100.0 | 28.8 | 25.2 | 46.0 | 16.1 | 30.0 | 11.7 | 18.3 |
| Middle Atlantic | 307 | 100.0 | 28.3 | 26.0 | 45.7 | 14.9 | 30.8 | 12.1 | 18.6 |
| North Central | 569 | 100.0 | 28.4 | 22.3 | 49.3 | 12.1 | 37.2 | 10.1 | 27.1 |
| East North Central | 483 | 100.0 | 28.5 | 21.9 | 49.7 | 11.4 | 38.2 | 10.4 | 27.8 |
| West North Central | 86 | 100.0 | 28.1 | 24.7 | 47.2 | 15.8 | 31.4 | 8.1 | 23.3 |
| South | 1,153 | 100.0 | 35.1 | 27.5 | 37.4 | 15.4 | 22.0 | 10.1 | 11.8 |
| South Atlantic | 565 | 100.0 | 37.6 | 28.9 | 33.5 | 15.5 | 18.0 | 8.1 | 9.9 |
| East South Central | 289 | 100.0 | 31.4 | 24.3 | 44.3 | 15.6 | 28.7 | 12.1 | 16.6 |
| West South Central | 299 | 100.0 | 33.8 | 28.1 | 38.1 | 15.2 | 22.9 | 12.0 | 10.8 |
| West | 217 | 100.0 | 29.2 | 26.3 | 44.5 | 17.6 | 26.9 | 10.8 | 16.1 |
| Pacific | 195 | 100.0 | 29.9 | 26.5 | 43.6 | 17.2 | 26.4 | 10.2 | 16.2 |
| Hispanic origin | | | | | | | | | |
| Northeast | 122 | 100.0 | 31.0 | 31.1 | 37.9 | 16.3 | 21.6 | 10.1 | 11.6 |
| Middle Atlantic | 109 | 100.0 | 30.0 | 31.4 | 38.5 | 17.3 | 21.2 | 9.1 | 12.1 |
| North Central | 69 | 100.0 | 34.6 | 24.4 | 40.9 | 13.0 | 27.9 | 9.1 | 18.8 |
| South | 257 | 100.0 | 43.2 | 29.0 | 27.8 | 14.2 | 13.6 | 8.1 | 5.5 |
| West South Central | 191 | 100.0 | 45.0 | 31.2 | 23.8 | 11.9 | 11.8 | 7.4 | 4.4 |
| West | 393 | 100.0 | 36.9 | 31.1 | 32.0 | 15.4 | 16.6 | 8.6 | 8.0 |
| Mountain | 82 | 100.0 | 35.7 | 33.4 | 30.9 | 15.5 | 15.4 | 9.1 | 6.3 |
| Pacific | 311 | 100.0 | 37.3 | 30.5 | 32.2 | 15.3 | 16.9 | 8.5 | 8.4 |

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Section II. Estimates for States

Chart 1. Unemployment rates by State, 1983 annual averages

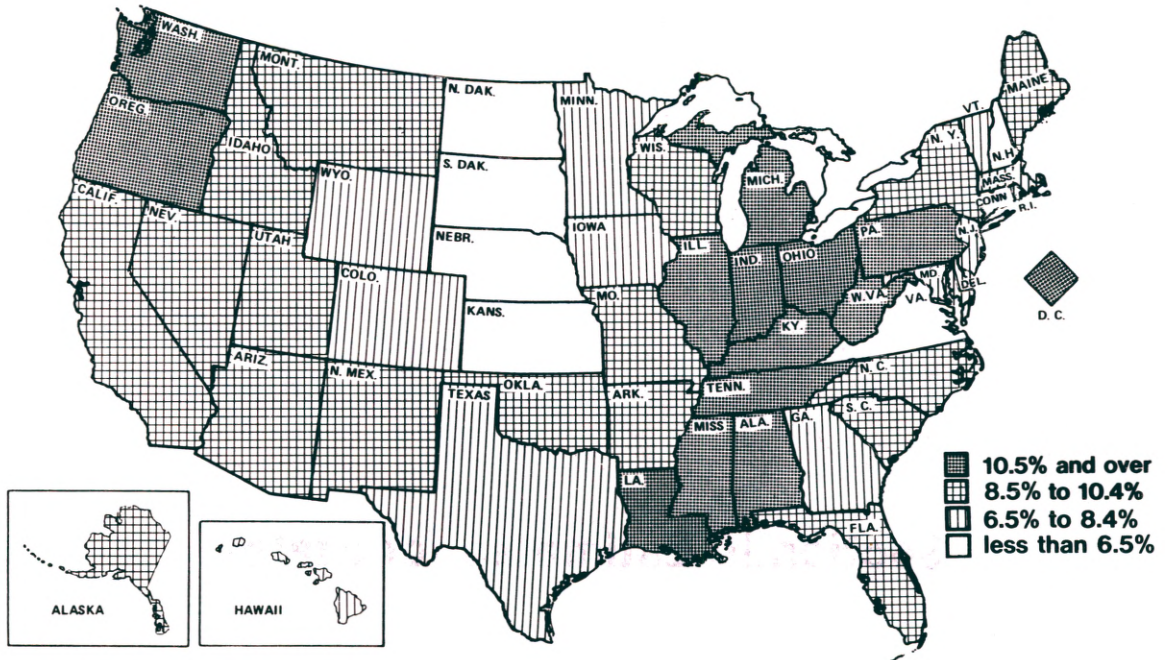


Chart 2. Changes in State unemployment rates, 1982-83

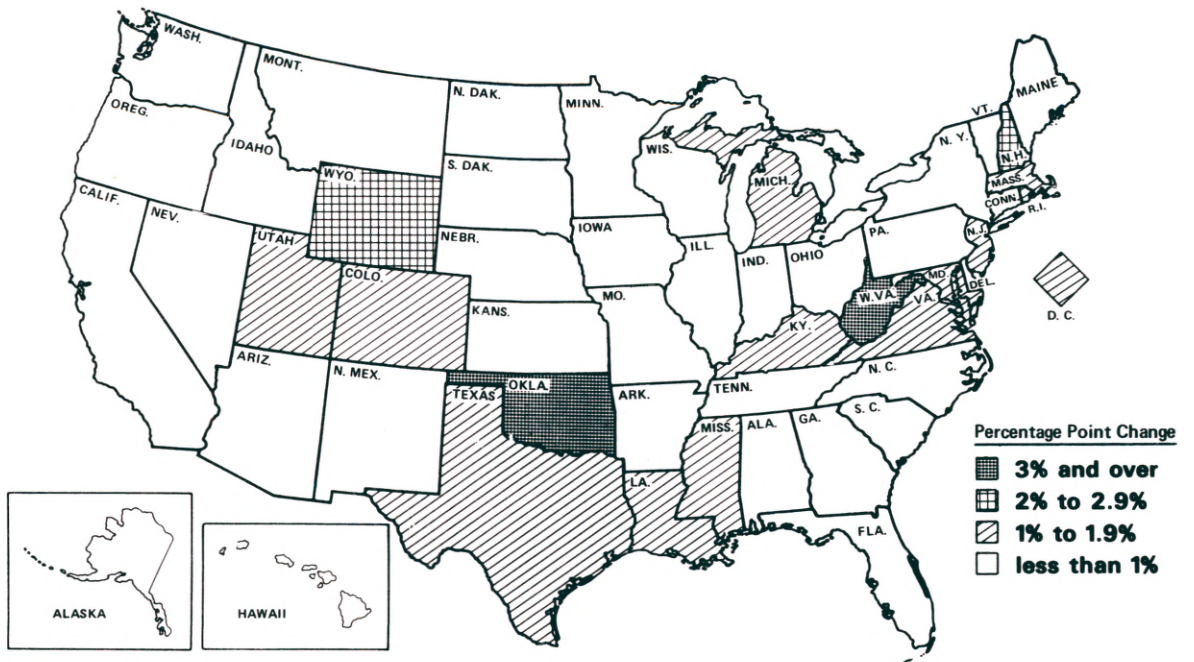


Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Alabama | | | | | | | | |
| Total | 2,916 | 1,761 | 60.4 | 1,521 | 52.2 | 241 | 13.7 | 12.6 - 14.7 |
| Men | 1,340 | 994 | 74.2 | 858 | 64.0 | 136 | 13.7 | 12.3 - 15.1 |
| Women | 1,576 | 767 | 48.7 | 663 | 42.1 | 104 | 13.6 | 12.0 - 15.2 |
| Both sexes, 16 to 19 years | 285 | 121 | 42.4 | 86 | 30.1 | 35 | 29.1 | 24.0 - 34.1 |
| White | 2,207 | 1,340 | 60.7 | 1,209 | 54.8 | 130 | 9.7 | 8.7 - 10.8 |
| Men | 1,036 | 783 | 75.5 | 703 | 67.9 | 79 | 10.1 | 8.7 - 11.5 |
| Women | 1,171 | 557 | 47.6 | 506 | 43.2 | 51 | 9.2 | 7.6 - 10.8 |
| Both sexes, 16 to 19 years | 187 | 91 | 48.8 | 73 | 38.7 | 19 | 20.6 | 15.3 - 25.9 |
| Black | 696 | 414 | 59.4 | 304 | 43.7 | 110 | 26.5 | 23.7 - 29.3 |
| Men | 298 | 207 | 69.4 | 150 | 50.3 | 57 | 27.5 | 23.6 - 31.4 |
| Women | 398 | 207 | 52.0 | 154 | 38.7 | 53 | 25.5 | 21.7 - 29.3 |
| Single (never married) | 628 | 381 | 60.6 | 287 | 45.7 | 94 | 24.6 | 21.9 - 27.4 |
| Married, spouse present | 1,764 | 1,139 | 64.6 | 1,031 | 58.5 | 108 | 9.5 | 8.3 - 10.6 |
| Other marital status ² | 524 | 241 | 46.1 | 202 | 38.6 | 39 | 16.1 | 13.1 - 19.1 |
| Alaska | | | | | | | | |
| Total | 314 | 229 | 73.0 | 206 | 65.5 | 24 | 10.3 | 9.3 - 11.3 |
| Men | 158 | 131 | 82.8 | 116 | 73.3 | 15 | 11.4 | 10.0 - 12.8 |
| Women | 156 | 99 | 63.2 | 90 | 57.6 | 9 | 8.9 | 7.5 - 10.4 |
| Both sexes, 16 to 19 years | 27 | 14 | 53.3 | 11 | 42.0 | 3 | 21.2 | 15.8 - 26.6 |
| White | 253 | 193 | 76.2 | 175 | 69.4 | 17 | 9.0 | 7.9 - 10.0 |
| Men | 128 | 111 | 86.4 | 99 | 77.8 | 11 | 10.0 | 8.6 - 11.5 |
| Women | 125 | 82 | 65.8 | 76 | 60.8 | 6 | 7.6 | 6.1 - 9.1 |
| Both sexes, 16 to 19 years | 19 | 11 | 56.7 | 9 | 45.2 | 2 | 20.3 | 14.3 - 26.3 |
| Black | 9 | 7 | 78.8 | 6 | 66.1 | 1 | 16.1 | 9.3 - 23.0 |
| Single (never married) | 82 | 61 | 74.4 | 52 | 63.9 | 9 | 14.2 | 11.9 - 16.4 |
| Married, spouse present | 186 | 134 | 72.2 | 123 | 66.4 | 11 | 8.1 | 6.9 - 9.3 |
| Other marital status ² | 46 | 34 | 74.0 | 30 | 65.0 | 4 | 12.1 | 9.3 - 15.0 |
| Arizona | | | | | | | | |
| Total | 2,173 | 1,376 | 63.3 | 1,251 | 57.6 | 125 | 9.1 | 8.2 - 10.0 |
| Men | 1,045 | 777 | 74.4 | 706 | 67.5 | 71 | 9.2 | 8.0 - 10.3 |
| Women | 1,128 | 599 | 53.1 | 545 | 48.3 | 54 | 9.0 | 7.7 - 10.3 |
| Both sexes, 16 to 19 years | 191 | 111 | 58.0 | 86 | 44.7 | 25 | 22.9 | 18.8 - 27.1 |
| White | 2,065 | 1,309 | 63.4 | 1,196 | 57.9 | 113 | 8.6 | 7.8 - 9.5 |
| Men | 992 | 741 | 74.7 | 678 | 68.4 | 63 | 8.5 | 7.4 - 9.6 |
| Women | 1,073 | 568 | 52.9 | 518 | 48.3 | 50 | 8.8 | 7.5 - 10.1 |
| Both sexes, 16 to 19 years | 179 | 106 | 59.1 | 83 | 46.3 | 23 | 21.7 | 17.6 - 25.9 |
| Hispanic origin | 294 | 196 | 66.6 | 169 | 57.6 | 26 | 13.5 | 10.9 - 16.2 |
| Men | 140 | 114 | 81.4 | 98 | 70.0 | 16 | 14.0 | 10.5 - 17.5 |
| Women | 154 | 82 | 53.2 | 71 | 46.3 | 11 | 12.9 | 8.9 - 16.9 |
| Single (never married) | 514 | 377 | 73.3 | 322 | 62.8 | 54 | 14.4 | 12.4 - 16.4 |
| Married, spouse present | 1,280 | 788 | 61.6 | 737 | 57.6 | 51 | 6.5 | 5.5 - 7.5 |
| Other marital status ² | 379 | 211 | 55.8 | 192 | 50.5 | 20 | 9.4 | 7.2 - 11.6 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Arkansas | | | | | | | | |
| Total | 1,714 | 1,026 | 59.9 | 922 | 53.8 | 104 | 10.1 | 9.1 - 11.1 |
| Men | 795 | 580 | 72.9 | 525 | 66.1 | 55 | 9.4 | 8.1 - 10.7 |
| Women | 919 | 446 | 48.6 | 397 | 43.2 | 49 | 11.0 | 9.4 - 12.6 |
| Both sexes, 16 to 19 years | 161 | 84 | 52.1 | 61 | 38.1 | 23 | 26.9 | 22.0 - 31.7 |
| White | 1,425 | 868 | 60.9 | 802 | 56.2 | 67 | 7.7 | 6.7 - 8.7 |
| Men | 673 | 492 | 73.0 | 458 | 68.1 | 34 | 6.8 | 5.6 - 8.1 |
| Women | 752 | 377 | 50.1 | 343 | 45.7 | 33 | 8.8 | 7.2 - 10.4 |
| Both sexes, 16 to 19 years | 127 | 70 | 54.8 | 56 | 44.3 | 13 | 19.2 | 14.4 - 24.1 |
| Black | 275 | 148 | 53.9 | 113 | 41.0 | 35 | 23.9 | 20.3 - 27.6 |
| Men | 115 | 83 | 71.9 | 62 | 54.2 | 20 | 24.7 | 19.8 - 29.6 |
| Women | 159 | 65 | 40.9 | 50 | 31.5 | 15 | 23.0 | 17.6 - 28.4 |
| Single (never married) | 337 | 212 | 63.0 | 170 | 50.5 | 42 | 19.9 | 17.0 - 22.7 |
| Married, spouse present | 1,060 | 674 | 63.5 | 628 | 59.2 | 46 | 6.8 | 5.8 - 7.9 |
| Other marital status ² | 317 | 140 | 44.2 | 125 | 39.4 | 15 | 11.0 | 8.2 - 13.8 |
| California | | | | | | | | |
| Total | 18,804 | 12,333 | 65.6 | 11,141 | 59.3 | 1,192 | 9.7 | 9.3 - 10.0 |
| Men | 8,958 | 6,976 | 77.9 | 6,265 | 69.9 | 711 | 10.2 | 9.7 - 10.7 |
| Women | 9,846 | 5,357 | 54.4 | 4,876 | 49.5 | 480 | 9.0 | 8.5 - 9.5 |
| Both sexes, 16 to 19 years | 1,533 | 818 | 53.4 | 629 | 41.1 | 188 | 23.0 | 21.3 - 24.8 |
| White | 15,820 | 10,438 | 66.0 | 9,512 | 60.1 | 926 | 8.9 | 8.5 - 9.2 |
| Men | 7,547 | 5,946 | 78.8 | 5,396 | 71.5 | 550 | 9.3 | 8.8 - 9.7 |
| Women | 8,273 | 4,492 | 54.3 | 4,116 | 49.8 | 376 | 8.4 | 7.8 - 8.9 |
| Both sexes, 16 to 19 years | 1,231 | 693 | 56.3 | 551 | 44.8 | 142 | 20.5 | 18.7 - 22.3 |
| Black | 1,408 | 895 | 63.6 | 726 | 51.5 | 169 | 18.9 | 17.3 - 20.5 |
| Men | 656 | 481 | 73.4 | 377 | 57.5 | 104 | 21.6 | 19.3 - 23.9 |
| Women | 752 | 414 | 55.0 | 349 | 46.4 | 65 | 15.7 | 13.5 - 18.0 |
| Both sexes, 16 to 19 years | 164 | 74 | 44.9 | 39 | 24.0 | 34 | 46.4 | 40.8 - 52.1 |
| Hispanic origin | 3,032 | 2,006 | 66.2 | 1,705 | 56.2 | 301 | 15.0 | 14.0 - 16.0 |
| Men | 1,469 | 1,222 | 83.2 | 1,037 | 70.6 | 185 | 15.1 | 13.8 - 16.4 |
| Women | 1,563 | 784 | 50.2 | 668 | 42.7 | 116 | 14.8 | 13.2 - 16.4 |
| Both sexes, 16 to 19 years | 347 | 168 | 48.5 | 121 | 34.9 | 47 | 28.1 | 24.2 - 32.1 |
| Single (never married) | 4,931 | 3,567 | 72.3 | 3,064 | 62.1 | 503 | 14.1 | 13.4 - 14.8 |
| Married, spouse present | 10,339 | 6,769 | 65.5 | 6,291 | 60.8 | 478 | 7.1 | 6.7 - 7.5 |
| Other marital status ² | 3,534 | 1,996 | 56.5 | 1,787 | 50.6 | 210 | 10.5 | 9.6 - 11.4 |
| Colorado | | | | | | | | |
| Total | 2,313 | 1,667 | 72.1 | 1,557 | 67.3 | 110 | 6.6 | 5.9 - 7.4 |
| Men | 1,137 | 939 | 82.6 | 875 | 76.9 | 64 | 6.9 | 5.8 - 7.9 |
| Women | 1,176 | 728 | 62.0 | 682 | 58.0 | 46 | 6.3 | 5.2 - 7.4 |
| Both sexes, 16 to 19 years | 186 | 117 | 62.9 | 99 | 53.4 | 18 | 15.1 | 11.1 - 19.1 |
| White | 2,201 | 1,581 | 71.8 | 1,481 | 67.3 | 99 | 6.3 | 5.5 - 7.1 |
| Men | 1,088 | 897 | 82.5 | 838 | 77.1 | 59 | 6.6 | 5.6 - 7.6 |
| Women | 1,113 | 683 | 61.4 | 643 | 57.8 | 40 | 5.9 | 4.8 - 7.0 |
| Both sexes, 16 to 19 years | 175 | 110 | 63.0 | 95 | 54.3 | 15 | 13.7 | 9.7 - 17.7 |
| Black | 70 | 56 | 79.1 | 47 | 67.3 | 8 | 15.0 | 9.1 - 20.8 |
| Hispanic origin | 193 | 135 | 69.7 | 116 | 59.9 | 19 | 14.0 | 10.4 - 17.6 |
| Men | 97 | 80 | 82.0 | 68 | 69.7 | 12 | 15.1 | 10.2 - 19.9 |
| Women | 96 | 55 | 57.1 | 48 | 50.0 | 7 | 12.4 | 7.0 - 17.8 |
| Single (never married) | 561 | 433 | 77.2 | 393 | 70.1 | 40 | 9.3 | 7.5 - 11.0 |
| Married, spouse present | 1,381 | 989 | 71.6 | 941 | 68.1 | 48 | 4.9 | 4.0 - 5.7 |
| Other marital status ² | 370 | 245 | 66.3 | 223 | 60.2 | 22 | 9.1 | 6.8 - 11.3 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Connecticut | | | | | | | | |
| Total | 2,426 | 1,608 | 66.3 | 1,511 | 62.3 | 97 | 6.0 | 5.3 - 6.7 |
| Men | 1,157 | 900 | 77.8 | 843 | 72.9 | 57 | 6.4 | 5.5 - 7.3 |
| Women | 1,269 | 708 | 55.8 | 669 | 52.7 | 39 | 5.5 | 4.6 - 6.5 |
| Both sexes, 16 to 19 years | 199 | 122 | 61.0 | 102 | 51.0 | 20 | 16.5 | 12.9 - 20.0 |
| White | 2,256 | 1,495 | 66.3 | 1,415 | 62.8 | 80 | 5.3 | 4.7 - 6.0 |
| Men | 1,079 | 843 | 78.2 | 795 | 73.7 | 48 | 5.7 | 4.8 - 6.6 |
| Women | 1,177 | 652 | 55.4 | 620 | 52.7 | 32 | 4.8 | 3.9 - 5.8 |
| Both sexes, 16 to 19 years | 177 | 114 | 64.4 | 98 | 55.1 | 17 | 14.5 | 11.0 - 18.0 |
| Black | 155 | 102 | 65.8 | 86 | 55.3 | 16 | 16.0 | 12.1 - 19.9 |
| Men | 72 | 52 | 71.3 | 42 | 58.6 | 9 | 17.8 | 12.0 - 23.5 |
| Women | 83 | 51 | 61.0 | 43 | 52.3 | 7 | 14.2 | 8.8 - 19.6 |
| Single (never married) | 626 | 454 | 72.6 | 404 | 64.5 | 51 | 11.1 | 9.5 - 12.7 |
| Married, spouse present | 1,440 | 966 | 67.1 | 933 | 64.8 | 33 | 3.4 | 2.8 - 4.1 |
| Other marital status ² | 361 | 188 | 52.0 | 175 | 48.4 | 13 | 6.9 | 4.9 - 9.0 |
| Delaware | | | | | | | | |
| Total | 458 | 298 | 65.0 | 274 | 59.8 | 24 | 8.1 | 7.2 - 8.9 |
| Men | 215 | 163 | 76.1 | 149 | 69.6 | 14 | 8.5 | 7.4 - 9.6 |
| Women | 243 | 134 | 55.2 | 124 | 51.0 | 10 | 7.5 | 6.4 - 8.7 |
| Both sexes, 16 to 19 years | 40 | 21 | 53.3 | 17 | 41.7 | 5 | 21.8 | 17.6 - 26.0 |
| White | 385 | 251 | 65.2 | 235 | 61.0 | 16 | 6.4 | 5.6 - 7.2 |
| Men | 181 | 140 | 77.1 | 131 | 72.0 | 9 | 6.6 | 5.5 - 7.7 |
| Women | 204 | 112 | 54.7 | 105 | 51.3 | 7 | 6.2 | 5.0 - 7.3 |
| Both sexes, 16 to 19 years | 32 | 19 | 59.9 | 15 | 47.6 | 4 | 20.5 | 16.1 - 24.9 |
| Black | 69 | 44 | 64.6 | 36 | 53.1 | 8 | 17.8 | 14.9 - 20.7 |
| Men | 32 | 22 | 71.2 | 18 | 56.5 | 5 | 20.8 | 16.5 - 25.0 |
| Women | 37 | 22 | 58.9 | 19 | 50.2 | 3 | 14.8 | 10.9 - 18.6 |
| Single (never married) | 116 | 80 | 68.8 | 68 | 58.4 | 12 | 15.2 | 13.2 - 17.2 |
| Married, spouse present | 269 | 180 | 67.0 | 172 | 63.9 | 8 | 4.6 | 3.8 - 5.4 |
| Other marital status ² | 73 | 38 | 51.7 | 34 | 46.8 | 4 | 9.5 | 7.1 - 12.0 |
| District of Columbia | | | | | | | | |
| Total | 491 | 325 | 66.2 | 287 | 58.5 | 38 | 11.7 | 10.7 - 12.7 |
| Men | 220 | 162 | 73.5 | 138 | 63.0 | 23 | 14.3 | 12.8 - 15.8 |
| Women | 271 | 163 | 60.3 | 149 | 54.8 | 15 | 9.1 | 7.9 - 10.3 |
| Both sexes, 16 to 19 years | 34 | 14 | 40.7 | 8 | 22.9 | 6 | 43.7 | 38.7 - 48.8 |
| White | 144 | 102 | 71.0 | 99 | 68.6 | 3 | 3.4 | 2.4 - 4.4 |
| Men | 62 | 51 | 80.9 | 48 | 77.6 | 2 | 4.1 | 2.5 - 5.6 |
| Women | 82 | 52 | 63.4 | 50 | 61.7 | 1 | 2.7 | 1.5 - 4.0 |
| Black | 337 | 217 | 64.2 | 182 | 54.1 | 34 | 15.8 | 14.4 - 17.2 |
| Men | 153 | 108 | 70.5 | 87 | 56.9 | 21 | 19.3 | 17.3 - 21.4 |
| Women | 185 | 109 | 59.0 | 96 | 51.8 | 13 | 12.3 | 10.6 - 14.0 |
| Both sexes, 16 to 19 years | 29 | 11 | 38.8 | 5 | 18.5 | 6 | 52.4 | 47.7 - 57.0 |
| Single (never married) | 211 | 152 | 71.9 | 127 | 60.1 | 25 | 16.4 | 14.8 - 18.0 |
| Married, spouse present | 156 | 105 | 67.0 | 98 | 62.7 | 7 | 6.5 | 5.1 - 7.8 |
| Other marital status ² | 124 | 69 | 55.4 | 62 | 50.3 | 6 | 9.2 | 7.3 - 11.1 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Florida | | | | | | | | |
| Total | 8,342 | 4,903 | 58.8 | 4,482 | 53.7 | 421 | 8.6 | 8.0 - 9.2 |
| Men | 3,893 | 2,699 | 69.3 | 2,476 | 63.6 | 223 | 8.3 | 7.5 - 9.0 |
| Women | 4,449 | 2,204 | 49.5 | 2,006 | 45.1 | 198 | 9.0 | 8.1 - 9.9 |
| Both sexes, 16 to 19 years | 641 | 364 | 56.8 | 283 | 44.1 | 81 | 22.3 | 19.4 - 25.3 |
| White | 7,124 | 4,109 | 57.7 | 3,816 | 53.6 | 293 | 7.1 | 6.6 - 7.7 |
| Men | 3,341 | 2,294 | 68.7 | 2,133 | 63.9 | 161 | 7.0 | 6.3 - 7.8 |
| Women | 3,783 | 1,815 | 48.0 | 1,683 | 44.5 | 132 | 7.3 | 6.4 - 8.1 |
| Both sexes, 16 to 19 years | 497 | 304 | 61.2 | 250 | 50.3 | 54 | 17.8 | 14.8 - 20.8 |
| Black | 1,153 | 753 | 65.3 | 629 | 54.5 | 124 | 16.5 | 14.6 - 18.4 |
| Men | 522 | 383 | 73.4 | 323 | 61.8 | 60 | 15.7 | 13.1 - 18.3 |
| Women | 631 | 370 | 58.7 | 306 | 48.5 | 64 | 17.4 | 14.6 - 20.1 |
| Both sexes, 16 to 19 years | 139 | 58 | 41.6 | 31 | 22.4 | 27 | 46.0 | 38.4 - 53.6 |
| Hispanic origin | 759 | 513 | 67.6 | 454 | 59.8 | 60 | 11.6 | 9.6 - 13.6 |
| Men | 350 | 281 | 80.4 | 248 | 70.9 | 33 | 11.8 | 9.1 - 14.5 |
| Women | 409 | 232 | 56.7 | 206 | 50.3 | 26 | 11.3 | 8.4 - 14.3 |
| Single (never married) | 1,743 | 1,229 | 70.5 | 1,047 | 60.1 | 181 | 14.7 | 13.3 - 16.2 |
| Married, spouse present | 4,955 | 2,865 | 57.8 | 2,702 | 54.5 | 163 | 5.7 | 5.1 - 6.3 |
| Other marital status ² | 1,644 | 810 | 49.3 | 733 | 44.6 | 77 | 9.5 | 8.1 - 11.0 |
| Georgia | | | | | | | | |
| Total | 4,167 | 2,696 | 64.7 | 2,495 | 59.9 | 202 | 7.5 | 6.7 - 8.2 |
| Men | 1,942 | 1,491 | 76.8 | 1,388 | 71.5 | 102 | 6.9 | 5.9 - 7.8 |
| Women | 2,225 | 1,206 | 54.2 | 1,106 | 49.7 | 99 | 8.2 | 7.1 - 9.4 |
| Both sexes, 16 to 19 years | 384 | 198 | 51.6 | 161 | 41.9 | 37 | 18.7 | 14.9 - 22.5 |
| White | 3,126 | 2,045 | 65.4 | 1,937 | 62.0 | 108 | 5.3 | 4.6 - 6.0 |
| Men | 1,464 | 1,149 | 78.5 | 1,097 | 74.9 | 52 | 4.5 | 3.6 - 5.4 |
| Women | 1,662 | 896 | 53.9 | 840 | 50.6 | 56 | 6.2 | 5.1 - 7.4 |
| Both sexes, 16 to 19 years | 261 | 147 | 56.3 | 129 | 49.3 | 18 | 12.4 | 8.5 - 16.2 |
| Black | 1,022 | 641 | 62.7 | 548 | 53.6 | 93 | 14.5 | 12.5 - 16.5 |
| Men | 469 | 336 | 71.6 | 286 | 60.9 | 50 | 14.9 | 12.2 - 17.7 |
| Women | 553 | 305 | 55.1 | 262 | 47.3 | 43 | 14.1 | 11.2 - 16.9 |
| Single (never married) | 943 | 626 | 66.4 | 546 | 57.9 | 80 | 12.8 | 10.9 - 14.7 |
| Married, spouse present | 2,424 | 1,659 | 68.4 | 1,578 | 65.1 | 80 | 4.8 | 4.1 - 5.6 |
| Other marital status ² | 800 | 411 | 51.4 | 370 | 46.3 | 41 | 10.0 | 7.9 - 12.1 |
| Hawaii | | | | | | | | |
| Total | 708 | 473 | 66.8 | 442 | 62.5 | 30 | 6.5 | 5.7 - 7.2 |
| Men | 339 | 255 | 75.1 | 237 | 69.8 | 18 | 7.0 | 6.0 - 8.0 |
| Women | 369 | 218 | 59.1 | 206 | 55.7 | 13 | 5.8 | 4.8 - 6.8 |
| Both sexes, 16 to 19 years | 60 | 25 | 41.8 | 19 | 32.2 | 6 | 22.9 | 18.1 - 27.7 |
| White | 216 | 143 | 66.1 | 132 | 61.4 | 10 | 7.2 | 5.8 - 8.5 |
| Men | 96 | 76 | 79.0 | 70 | 73.3 | 6 | 7.3 | 5.4 - 9.1 |
| Women | 120 | 67 | 55.9 | 62 | 51.9 | 5 | 7.1 | 5.1 - 9.0 |
| Single (never married) | 201 | 139 | 69.3 | 125 | 62.3 | 14 | 10.1 | 8.5 - 11.6 |
| Married, spouse present | 400 | 270 | 67.5 | 258 | 64.5 | 12 | 4.5 | 3.7 - 5.3 |
| Other marital status ² | 107 | 63 | 59.2 | 59 | 55.3 | 4 | 6.6 | 4.7 - 8.6 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|-------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Idaho | | | | | | | | |
| Total | 688 | 456 | 66.3 | 412 | 59.9 | 45 | 9.8 | 8.7 - 10.8 |
| Men | 333 | 261 | 78.5 | 234 | 70.3 | 27 | 10.5 | 9.1 - 11.8 |
| Women | 355 | 195 | 55.0 | 178 | 50.1 | 17 | 8.8 | 7.3 - 10.3 |
| Both sexes, 16 to 19 years | 61 | 38 | 62.5 | 29 | 47.7 | 9 | 23.6 | 18.9 - 28.3 |
| White | 674 | 446 | 66.2 | 404 | 60.0 | 42 | 9.4 | 8.4 - 10.4 |
| Men | 327 | 256 | 78.3 | 230 | 70.4 | 26 | 10.1 | 8.7 - 11.5 |
| Women | 348 | 190 | 54.8 | 174 | 50.1 | 16 | 8.5 | 7.0 - 10.0 |
| Both sexes, 16 to 19 years | 60 | 37 | 62.2 | 28 | 47.6 | 9 | 23.5 | 18.8 - 28.3 |
| Single (never married) | 127 | 93 | 73.3 | 76 | 60.3 | 16 | 17.7 | 14.9 - 20.5 |
| Married, spouse present | 464 | 309 | 66.4 | 286 | 61.6 | 23 | 7.3 | 6.2 - 8.4 |
| Other marital status ² | 97 | 55 | 57.0 | 50 | 51.2 | 6 | 10.1 | 7.2 - 13.0 |
| Illinois | | | | | | | | |
| Total | 8,577 | 5,593 | 65.2 | 4,953 | 57.8 | 640 | 11.4 | 10.9 - 12.0 |
| Men | 4,130 | 3,199 | 77.4 | 2,827 | 68.5 | 371 | 11.6 | 10.9 - 12.4 |
| Women | 4,447 | 2,394 | 53.8 | 2,126 | 47.8 | 268 | 11.2* | 10.4 - 12.1 |
| Both sexes, 16 to 19 years | 725 | 401 | 55.4 | 306 | 42.3 | 95 | 23.7 | 21.1 - 26.3 |
| White | 7,345 | 4,829 | 65.7 | 4,365 | 59.4 | 464 | 9.6 | 9.0 - 10.2 |
| Men | 3,580 | 2,806 | 78.4 | 2,526 | 70.6 | 280 | 10.0 | 9.2 - 10.7 |
| Women | 3,765 | 2,023 | 53.7 | 1,838 | 48.8 | 184 | 9.1 | 8.3 - 10.0 |
| Both sexes, 16 to 19 years | 589 | 357 | 60.6 | 285 | 48.3 | 73 | 20.3 | 17.6 - 23.0 |
| Black | 1,079 | 658 | 61.0 | 493 | 45.7 | 165 | 25.1 | 22.9 - 27.2 |
| Men | 475 | 333 | 70.1 | 249 | 52.4 | 84 | 25.3 | 22.3 - 28.3 |
| Women | 604 | 325 | 53.8 | 244 | 40.4 | 81 | 24.8 | 21.8 - 27.8 |
| Hispanic origin | 305 | 207 | 67.8 | 177 | 57.9 | 30 | 14.5 | 11.4 - 17.7 |
| Men | 159 | 135 | 85.2 | 120 | 75.3 | 16 | 11.6 | 8.0 - 15.2 |
| Women | 146 | 72 | 48.9 | 57 | 39.0 | 14 | 20.1 | 14.1 - 26.1 |
| Single (never married) | 2,157 | 1,519 | 70.4 | 1,251 | 58.0 | 269 | 17.7 | 16.4 - 18.9 |
| Married, spouse present | 5,028 | 3,381 | 67.2 | 3,101 | 61.7 | 280 | 8.3 | 7.6 - 8.9 |
| Other marital status ² | 1,392 | 693 | 49.8 | 601 | 43.2 | 91 | 13.2 | 11.5 - 14.9 |
| Indiana | | | | | | | | |
| Total | 4,067 | 2,584 | 63.5 | 2,298 | 56.5 | 286 | 11.1 | 10.3 - 11.9 |
| Men | 1,920 | 1,441 | 75.0 | 1,275 | 66.4 | 166 | 11.5 | 10.4 - 12.6 |
| Women | 2,147 | 1,143 | 53.2 | 1,022 | 47.6 | 120 | 10.5 | 9.4 - 11.7 |
| Both sexes, 16 to 19 years | 77 | 203 | 52.4 | 155 | 40.1 | 48 | 23.5 | 19.9 - 27.0 |
| White | 3,744 | 2,383 | 63.6 | 2,149 | 57.4 | 235 | 9.8 | 9.1 - 10.6 |
| Men | 1,777 | 1,340 | 75.4 | 1,200 | 67.5 | 140 | 10.4 | 9.4 - 11.5 |
| Women | 1,967 | 1,044 | 53.0 | 949 | 48.2 | 95 | 9.1 | 7.9 - 10.2 |
| Both sexes, 16 to 19 years | 356 | 193 | 54.4 | 151 | 42.5 | 42 | 21.8 | 18.3 - 25.3 |
| Black | 294 | 188 | 63.9 | 137 | 46.8 | 50 | 26.8 | 23.0 - 30.7 |
| Men | 132 | 95 | 72.1 | 70 | 52.9 | 25 | 26.6 | 21.2 - 32.0 |
| Women | 162 | 93 | 57.2 | 67 | 41.7 | 25 | 27.0 | 21.5 - 32.5 |
| Single (never married) | 910 | 600 | 65.9 | 488 | 53.6 | 112 | 18.6 | 16.7 - 20.6 |
| Married, spouse present | 2,524 | 1,662 | 65.8 | 1,532 | 60.7 | 130 | 7.8 | 7.0 - 8.6 |
| Other marital status ² | 632 | 322 | 51.0 | 277 | 43.9 | 45 | 13.9 | 11.5 - 16.3 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Iowa | | | | | | | | |
| Total | 2,162 | 1,422 | 65.8 | 1,307 | 60.4 | 116 | 8.1 | 7.2 - 9.0 |
| Men | 1,035 | 813 | 78.6 | 743 | 71.8 | 69 | 8.6 | 7.3 - 9.8 |
| Women | 1,127 | 609 | 54.1 | 563 | 50.0 | 46 | 7.6 | 6.2 - 8.9 |
| Both sexes, 16 to 19 years | 199 | 125 | 62.8 | 105 | 52.7 | 20 | 16.1 | 12.1 - 20.1 |
| White | 2,118 | 1,397 | 65.9 | 1,289 | 60.9 | 108 | 7.7 | 6.8 - 8.6 |
| Men | 1,014 | 799 | 78.8 | 735 | 72.5 | 64 | 8.0 | 6.8 - 9.2 |
| Women | 1,104 | 598 | 54.1 | 554 | 50.2 | 44 | 7.3 | 6.0 - 8.7 |
| Both sexes, 16 to 19 years | 192 | 121 | 63.2 | 103 | 53.5 | 19 | 15.4 | 11.4 - 19.4 |
| Single (never married) | 509 | 372 | 73.1 | 327 | 64.3 | 45 | 12.0 | 9.9 - 14.1 |
| Married, spouse present | 1,345 | 906 | 67.4 | 853 | 63.4 | 54 | 5.9 | 4.9 - 6.9 |
| Other marital status ² | 308 | 144 | 46.7 | 127 | 41.1 | 17 | 12.0 | 8.7 - 15.4 |
| Kansas | | | | | | | | |
| Total | 1,783 | 1,185 | 66.5 | 1,113 | 62.4 | 72 | 6.1 | 5.3 - 6.9 |
| Men | 839 | 664 | 79.1 | 620 | 73.9 | 44 | 6.6 | 5.5 - 7.7 |
| Women | 943 | 521 | 55.2 | 493 | 52.2 | 28 | 5.4 | 4.2 - 6.6 |
| Both sexes, 16 to 19 years | 130 | 79 | 60.6 | 70 | 54.1 | 8 | 10.6 | 6.6 - 14.7 |
| White | 1,676 | 1,122 | 66.9 | 1,061 | 63.3 | 61 | 5.4 | 4.6 - 6.2 |
| Men | 793 | 633 | 79.8 | 595 | 75.1 | 37 | 5.9 | 4.8 - 7.0 |
| Women | 883 | 489 | 55.4 | 465 | 52.7 | 24 | 4.8 | 3.7 - 6.0 |
| Both sexes, 16 to 19 years | 121 | 73 | 60.9 | 66 | 55.1 | 7 | 9.4 | 5.5 - 13.4 |
| Black | 90 | 52 | 57.3 | 42 | 46.5 | 10 | 18.8 | 12.6 - 25.0 |
| Single (never married) | 350 | 250 | 71.4 | 228 | 65.2 | 22 | 8.7 | 6.6 - 10.8 |
| Married, spouse present | 1,157 | 795 | 68.7 | 755 | 65.3 | 40 | 5.0 | 4.1 - 5.9 |
| Other marital status ² | 275 | 140 | 50.8 | 129 | 46.9 | 11 | 7.5 | 4.9 - 10.2 |
| Kentucky | | | | | | | | |
| Total | 2,723 | 1,702 | 62.5 | 1,503 | 55.2 | 198 | 11.7 | 10.5 - 12.8 |
| Men | 1,280 | 969 | 75.7 | 852 | 66.5 | 117 | 12.1 | 10.5 - 13.6 |
| Women | 1,443 | 733 | 50.8 | 651 | 45.1 | 82 | 11.1 | 9.4 - 12.8 |
| Both sexes, 16 to 19 years | 249 | 133 | 53.5 | 97 | 38.8 | 37 | 27.5 | 22.3 - 32.8 |
| White | 2,511 | 1,583 | 63.0 | 1,409 | 56.1 | 174 | 11.0 | 9.8 - 12.1 |
| Men | 1,186 | 911 | 76.8 | 805 | 67.9 | 105 | 11.6 | 10.0 - 13.1 |
| Women | 1,325 | 673 | 50.8 | 604 | 45.6 | 69 | 10.2 | 8.5 - 11.9 |
| Both sexes, 16 to 19 years | 230 | 127 | 55.0 | 93 | 40.3 | 34 | 26.7 | 21.4 - 32.1 |
| Black | 201 | 113 | 56.1 | 89 | 44.0 | 24 | 21.5 | 16.1 - 27.0 |
| Single (never married) | 521 | 330 | 63.3 | 257 | 49.3 | 73 | 22.1 | 18.9 - 25.3 |
| Married, spouse present | 1,769 | 1,162 | 65.7 | 1,065 | 60.2 | 97 | 8.3 | 7.1 - 9.5 |
| Other marital status ² | 432 | 210 | 48.5 | 181 | 41.9 | 29 | 13.6 | 10.2 - 17.0 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Louisiana | | | | | | | | |
| Total | 3,159 | 1,910 | 60.5 | 1,685 | 53.4 | 225 | 11.8 | 10.9 - 12.7 |
| Men | 1,515 | 1,127 | 74.4 | 991 | 65.4 | 136 | 12.1 | 10.9 - 13.3 |
| Women | 1,644 | 783 | 47.6 | 694 | 42.3 | 89 | 11.3 | 9.9 - 12.7 |
| Both sexes, 16 to 19 years | 297 | 128 | 43.3 | 97 | 32.7 | 31 | 24.4 | 20.0 - 28.7 |
| White | 2,291 | 1,398 | 61.0 | 1,272 | 55.5 | 126 | 9.0 | 8.1 - 10.0 |
| Men | 1,119 | 858 | 76.7 | 777 | 69.4 | 81 | 9.5 | 8.3 - 10.7 |
| Women | 1,172 | 540 | 46.1 | 495 | 42.2 | 45 | 8.3 | 6.8 - 9.8 |
| Both sexes, 16 to 19 years | 194 | 91 | 47.0 | 74 | 38.0 | 18 | 19.2 | 14.4 - 24.0 |
| Black | 848 | 502 | 59.1 | 405 | 47.7 | 97 | 19.3 | 17.2 - 21.4 |
| Men | 385 | 262 | 68.0 | 208 | 54.0 | 54 | 20.7 | 17.7 - 23.7 |
| Women | 463 | 239 | 51.7 | 197 | 42.5 | 43 | 17.8 | 14.8 - 20.8 |
| Single (never married) | 742 | 449 | 60.5 | 361 | 48.6 | 88 | 19.6 | 17.4 - 21.9 |
| Married, spouse present | 1,860 | 1,185 | 63.7 | 1,080 | 58.1 | 106 | 8.9 | 7.9 - 9.9 |
| Other marital status ² | 557 | 276 | 49.5 | 245 | 44.0 | 31 | 11.2 | 8.9 - 13.5 |
| Maine | | | | | | | | |
| Total | 853 | 537 | 62.9 | 488 | 57.3 | 48 | 9.0 | 8.1 - 9.9 |
| Men | 409 | 300 | 73.4 | 273 | 66.7 | 28 | 9.2 | 8.0 - 10.4 |
| Women | 444 | 237 | 53.3 | 216 | 48.6 | 21 | 8.8 | 7.4 - 10.2 |
| Both sexes, 16 to 19 years | 83 | 45 | 54.7 | 37 | 44.6 | 8 | 18.4 | 14.3 - 22.5 |
| White | 844 | 532 | 63.0 | 483 | 57.3 | 48 | 9.1 | 8.1 - 10.0 |
| Men | 405 | 297 | 73.4 | 270 | 66.7 | 27 | 9.2 | 8.0 - 10.5 |
| Women | 439 | 234 | 53.3 | 214 | 48.6 | 21 | 8.8 | 7.5 - 10.2 |
| Both sexes, 16 to 19 years | 82 | 45 | 54.9 | 37 | 44.8 | 8 | 18.4 | 14.3 - 22.6 |
| Single (never married) | 195 | 130 | 66.6 | 112 | 57.4 | 18 | 13.7 | 11.5 - 15.9 |
| Married, spouse present | 523 | 342 | 65.3 | 319 | 60.9 | 23 | 6.8 | 5.8 - 7.8 |
| Other marital status ² | 134 | 65 | 48.3 | 58 | 42.9 | 7 | 11.2 | 8.4 - 14.1 |
| Maryland | | | | | | | | |
| Total | 3,260 | 2,211 | 67.8 | 2,058 | 63.1 | 153 | 6.9 | 6.3 - 7.5 |
| Men | 1,555 | 1,227 | 78.9 | 1,143 | 73.5 | 84 | 6.8 | 6.0 - 7.7 |
| Women | 1,705 | 984 | 57.7 | 915 | 53.7 | 69 | 7.0 | 6.1 - 8.0 |
| Both sexes, 16 to 19 years | 312 | 179 | 57.4 | 145 | 46.7 | 33 | 18.7 | 15.5 - 21.9 |
| White | 2,550 | 1,738 | 68.2 | 1,643 | 64.4 | 94 | 5.4 | 4.8 - 6.1 |
| Men | 1,242 | 996 | 80.2 | 944 | 76.0 | 52 | 5.2 | 4.4 - 6.0 |
| Women | 1,308 | 742 | 56.7 | 699 | 53.5 | 43 | 5.7 | 4.7 - 6.7 |
| Both sexes, 16 to 19 years | 228 | 147 | 64.4 | 126 | 55.1 | 21 | 14.5 | 11.2 - 17.7 |
| Black | 651 | 428 | 65.7 | 372 | 57.2 | 56 | 13.0 | 11.1 - 14.9 |
| Men | 288 | 210 | 73.0 | 179 | 62.4 | 31 | 14.5 | 11.8 - 17.3 |
| Women | 363 | 218 | 59.9 | 192 | 53.0 | 25 | 11.6 | 9.0 - 14.1 |
| Single (never married) | 882 | 627 | 71.0 | 544 | 61.7 | 83 | 13.2 | 11.7 - 14.7 |
| Married, spouse present | 1,837 | 1,282 | 69.8 | 1,236 | 67.3 | 46 | 3.6 | 3.0 - 4.2 |
| Other marital status ² | 540 | 302 | 55.9 | 278 | 51.5 | 24 | 7.8 | 6.0 - 9.6 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Massachusetts | | | | | | | | |
| Total | 4,486 | 2,987 | 66.6 | 2,781 | 62.0 | 205 | 6.9 | 6.4 - 7.4 |
| Men | 2,124 | 1,666 | 78.4 | 1,548 | 72.9 | 118 | 7.1 | 6.4 - 7.7 |
| Women | 2,362 | 1,321 | 55.9 | 1,233 | 52.2 | 88 | 6.7 | 5.9 - 7.4 |
| Both sexes, 16 to 19 years | 396 | 247 | 62.3 | 204 | 51.5 | 43 | 17.4 | 15.0 - 19.8 |
| White | 4,312 | 2,872 | 66.6 | 2,682 | 62.2 | 190 | 6.6 | 6.1 - 7.1 |
| Men | 2,044 | 1,609 | 78.7 | 1,500 | 73.4 | 109 | 6.7 | 6.1 - 7.4 |
| Women | 2,268 | 1,263 | 55.7 | 1,181 | 52.1 | 81 | 6.4 | 5.7 - 7.2 |
| Both sexes, 16 to 19 years | 378 | 239 | 63.2 | 199 | 52.7 | 40 | 16.6 | 14.3 - 19.0 |
| Black | 140 | 94 | 67.3 | 81 | 58.0 | 13 | 13.7 | 10.1 - 17.4 |
| Men | 61 | 46 | 74.5 | 38 | 61.5 | 8 | 17.4 | 11.7 - 23.1 |
| Women | 78 | 48 | 61.6 | 43 | 55.3 | 5 | 10.3 | 5.7 - 14.8 |
| Hispanic origin | 92 | 48 | 51.5 | 39 | 42.6 | 8 | 17.3 | 11.9 - 22.7 |
| Single (never married) | 1,329 | 966 | 72.7 | 868 | 65.3 | 98 | 10.2 | 9.2 - 11.2 |
| Married, spouse present | 2,423 | 1,645 | 67.9 | 1,570 | 64.8 | 76 | 4.6 | 4.1 - 5.1 |
| Other marital status ² | 734 | 375 | 51.1 | 344 | 46.8 | 31 | 8.4 | 6.9 - 9.8 |
| Michigan | | | | | | | | |
| Total | 6,746 | 4,303 | 63.8 | 3,693 | 54.7 | 610 | 14.2 | 13.5 - 14.9 |
| Men | 3,234 | 2,448 | 75.7 | 2,080 | 64.3 | 368 | 15.0 | 14.1 - 16.0 |
| Women | 3,512 | 1,856 | 52.8 | 1,613 | 45.9 | 243 | 13.1 | 12.1 - 14.1 |
| Both sexes, 16 to 19 years | 654 | 388 | 59.3 | 281 | 42.9 | 107 | 27.6 | 24.9 - 30.4 |
| White | 5,860 | 3,789 | 64.7 | 3,326 | 56.8 | 463 | 12.2 | 11.5 - 12.9 |
| Men | 2,822 | 2,170 | 76.9 | 1,884 | 66.7 | 286 | 13.2 | 12.2 - 14.1 |
| Women | 3,038 | 1,619 | 53.3 | 1,443 | 47.5 | 177 | 10.9 | 9.9 - 11.9 |
| Both sexes, 16 to 19 years | 554 | 347 | 62.7 | 268 | 48.3 | 80 | 23.0 | 20.2 - 25.8 |
| Black | 790 | 455 | 57.6 | 322 | 40.7 | 134 | 29.3 | 26.7 - 32.0 |
| Men | 361 | 240 | 66.4 | 168 | 46.5 | 72 | 30.0 | 26.4 - 33.7 |
| Women | 429 | 215 | 50.2 | 154 | 35.9 | 61 | 28.5 | 24.7 - 32.4 |
| Hispanic origin | 89 | 55 | 61.3 | 39 | 43.2 | 16 | 29.5 | 22.1 - 36.8 |
| Single (never married) | 1,709 | 1,199 | 70.2 | 936 | 54.8 | 264 | 22.0 | 20.5 - 23.5 |
| Married, spouse present | 3,911 | 2,546 | 65.1 | 2,288 | 58.5 | 258 | 10.2 | 9.4 - 10.9 |
| Other marital status ² | 1,126 | 558 | 49.5 | 470 | 41.7 | 88 | 15.8 | 13.8 - 17.8 |
| Minnesota | | | | | | | | |
| Total | 3,083 | 2,174 | 70.5 | 1,997 | 64.8 | 178 | 8.2 | 7.3 - 9.0 |
| Men | 1,503 | 1,202 | 79.9 | 1,091 | 72.6 | 111 | 9.2 | 8.0 - 10.4 |
| Women | 1,580 | 973 | 61.6 | 906 | 57.3 | 67 | 6.9 | 5.7 - 8.0 |
| Both sexes, 16 to 19 years | 272 | 178 | 65.6 | 148 | 54.4 | 30 | 17.1 | 13.2 - 21.0 |
| White | 2,974 | 2,106 | 70.8 | 1,944 | 65.4 | 162 | 7.7 | 6.9 - 8.5 |
| Men | 1,443 | 1,165 | 80.7 | 1,065 | 73.8 | 100 | 8.6 | 7.4 - 9.8 |
| Women | 1,530 | 941 | 61.5 | 879 | 57.4 | 62 | 6.6 | 5.4 - 7.7 |
| Both sexes, 16 to 19 years | 258 | 174 | 67.3 | 145 | 56.3 | 28 | 16.3 | 12.5 - 20.2 |
| Single (never married) | 806 | 624 | 77.4 | 545 | 67.6 | 79 | 12.7 | 10.8 - 14.6 |
| Married, spouse present | 1,887 | 1,344 | 71.2 | 1,267 | 67.2 | 76 | 5.7 | 4.8 - 6.6 |
| Other marital status ² | 389 | 207 | 53.0 | 184 | 47.3 | 22 | 10.7 | 7.7 - 13.8 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Mississippi | | | | | | | | |
| Total | 1,833 | 1,068 | 58.2 | 933 | 50.9 | 135 | 12.6 | 11.6 - 13.7 |
| Men | 839 | 608 | 72.4 | 535 | 63.7 | 73 | 12.0 | 10.6 - 13.4 |
| Women | 994 | 460 | 46.3 | 398 | 40.0 | 62 | 13.5 | 11.8 - 15.1 |
| Both sexes, 16 to 19 years | 166 | 66 | 39.8 | 48 | 28.8 | 18 | 27.7 | 22.3 - 33.0 |
| White | 1,281 | 755 | 58.9 | 695 | 54.3 | 60 | 7.9 | 6.9 - 9.0 |
| Men | 598 | 447 | 74.8 | 411 | 68.8 | 36 | 8.0 | 6.7 - 9.4 |
| Women | 683 | 308 | 45.1 | 284 | 41.5 | 24 | 7.8 | 6.2 - 9.4 |
| Both sexes, 16 to 19 years | 107 | 51 | 47.9 | 42 | 39.3 | 9 | 18.0 | 12.6 - 23.4 |
| Black | 550 | 312 | 56.7 | 237 | 43.1 | 75 | 24.0 | 21.5 - 26.4 |
| Men | 241 | 160 | 66.6 | 123 | 51.2 | 37 | 23.1 | 19.7 - 26.5 |
| Women | 309 | 152 | 49.1 | 114 | 36.9 | 38 | 24.9 | 21.3 - 28.4 |
| Single (never married) | 402 | 232 | 57.7 | 174 | 43.2 | 58 | 25.2 | 22.4 - 28.0 |
| Married, spouse present | 1,075 | 685 | 63.7 | 631 | 58.7 | 53 | 7.8 | 6.7 - 8.9 |
| Other marital status ² | 356 | 151 | 42.4 | 128 | 35.9 | 23 | 15.3 | 12.3 - 18.3 |
| Missouri | | | | | | | | |
| Total | 3,734 | 2,350 | 62.9 | 2,118 | 56.7 | 233 | 9.9 | 9.1 - 10.7 |
| Men | 1,752 | 1,317 | 75.2 | 1,190 | 67.9 | 127 | 9.6 | 8.6 - 10.7 |
| Women | 1,982 | 1,033 | 52.1 | 927 | 46.8 | 106 | 10.2 | 9.0 - 11.5 |
| Both sexes, 16 to 19 years | 312 | 173 | 55.6 | 138 | 44.2 | 36 | 20.6 | 16.7 - 24.4 |
| White | 3,362 | 2,117 | 63.0 | 1,944 | 57.8 | 172 | 8.1 | 7.4 - 8.9 |
| Men | 1,590 | 1,204 | 75.7 | 1,106 | 69.6 | 98 | 8.2 | 7.1 - 9.2 |
| Women | 1,772 | 912 | 51.5 | 838 | 47.3 | 74 | 8.1 | 6.9 - 9.3 |
| Both sexes, 16 to 19 years | 270 | 158 | 58.5 | 129 | 48.0 | 28 | 18.0 | 14.1 - 21.9 |
| Black | 350 | 218 | 62.2 | 158 | 45.1 | 60 | 27.5 | 23.7 - 31.3 |
| Men | 151 | 105 | 69.2 | 77 | 50.5 | 28 | 27.0 | 21.6 - 32.4 |
| Women | 199 | 113 | 56.9 | 82 | 41.0 | 32 | 28.0 | 22.8 - 33.2 |
| Single (never married) | 793 | 550 | 69.3 | 461 | 58.1 | 89 | 16.2 | 14.2 - 18.3 |
| Married, spouse present | 2,296 | 1,501 | 65.4 | 1,399 | 60.9 | 102 | 6.8 | 5.9 - 7.6 |
| Other marital status ² | 644 | 299 | 46.5 | 258 | 40.0 | 41 | 13.9 | 11.3 - 16.4 |
| Montana | | | | | | | | |
| Total | 595 | 394 | 66.3 | 359 | 60.4 | 35 | 8.8 | 7.9 - 9.8 |
| Men | 293 | 232 | 79.0 | 210 | 71.8 | 21 | 9.1 | 7.8 - 10.4 |
| Women | 302 | 163 | 53.9 | 149 | 49.3 | 14 | 8.5 | 7.0 - 10.0 |
| Both sexes, 16 to 19 years | 48 | 27 | 56.9 | 23 | 48.4 | 4 | 14.8 | 10.2 - 19.4 |
| White | 558 | 372 | 66.6 | 343 | 61.5 | 29 | 7.7 | 6.8 - 8.7 |
| Men | 275 | 219 | 79.4 | 201 | 73.2 | 17 | 7.9 | 6.7 - 9.2 |
| Women | 282 | 153 | 54.2 | 142 | 50.1 | 11 | 7.5 | 6.0 - 9.0 |
| Both sexes, 16 to 19 years | 42 | 25 | 58.9 | 22 | 51.9 | 3 | 11.8 | 7.4 - 16.3 |
| Single (never married) | 124 | 89 | 71.8 | 79 | 63.2 | 11 | 12.0 | 9.6 - 14.3 |
| Married, spouse present | 383 | 256 | 66.9 | 238 | 62.1 | 19 | 7.2 | 6.1 - 8.4 |
| Other marital status ² | 88 | 49 | 55.5 | 43 | 49.0 | 6 | 11.7 | 8.5 - 14.8 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Nebraska | | | | | | | | |
| Total | 1,169 | 788 | 67.4 | 743 | 63.6 | 45 | 5.7 | 4.9 - 6.5 |
| Men | 556 | 440 | 79.2 | 414 | 74.5 | 26 | 5.9 | 4.8 - 7.0 |
| Women | 613 | 348 | 56.8 | 329 | 53.7 | 19 | 5.5 | 4.3 - 6.7 |
| Both sexes, 16 to 19 years | 95 | 56 | 58.6 | 48 | 50.7 | 8 | 13.6 | 9.3 - 17.9 |
| White | 1,128 | 767 | 67.9 | 725 | 64.3 | 41 | 5.4 | 4.6 - 6.1 |
| Men | 539 | 430 | 79.8 | 406 | 75.3 | 24 | 5.6 | 4.6 - 6.7 |
| Women | 589 | 336 | 57.1 | 320 | 54.2 | 17 | 5.0 | 3.9 - 6.2 |
| Both sexes, 16 to 19 years | 90 | 55 | 60.8 | 47 | 52.7 | 7 | 13.3 | 9.0 - 17.6 |
| Single (never married) | 253 | 184 | 72.4 | 164 | 64.7 | 20 | 10.7 | 8.5 - 12.9 |
| Married, spouse present | 742 | 520 | 70.0 | 500 | 67.4 | 19 | 3.7 | 2.9 - 4.5 |
| Other marital status ² | 173 | 85 | 49.1 | 79 | 45.5 | 6 | 7.3 | 4.6 - 10.0 |
| Nevada | | | | | | | | |
| Total | 672 | 487 | 72.4 | 439 | 65.3 | 48 | 9.8 | 8.8 - 10.8 |
| Men | 333 | 274 | 82.3 | 245 | 73.5 | 29 | 10.6 | 9.3 - 12.0 |
| Women | 339 | 212 | 62.8 | 194 | 57.3 | 18 | 8.7 | 7.3 - 10.1 |
| Both sexes, 16 to 19 years | 53 | 32 | 60.6 | 24 | 46.4 | 8 | 23.5 | 18.4 - 28.6 |
| White | 612 | 442 | 72.2 | 399 | 65.3 | 42 | 9.6 | 8.6 - 10.6 |
| Men | 306 | 251 | 82.2 | 226 | 73.8 | 26 | 10.2 | 8.8 - 11.6 |
| Women | 306 | 190 | 62.2 | 174 | 56.7 | 17 | 8.8 | 7.3 - 10.3 |
| Both sexes, 16 to 19 years | 48 | 30 | 61.7 | 23 | 48.0 | 7 | 22.2 | 17.0 - 27.5 |
| Black | 34 | 26 | 78.2 | 22 | 65.4 | 4 | 16.4 | 11.2 - 21.6 |
| Men | 17 | 14 | 85.1 | 11 | 67.3 | 3 | 21.0 | 13.3 - 28.7 |
| Single (never married) | 139 | 108 | 77.9 | 91 | 65.7 | 17 | 15.6 | 13.1 - 18.1 |
| Married, spouse present | 390 | 276 | 70.7 | 257 | 65.8 | 19 | 6.9 | 5.8 - 8.0 |
| Other marital status ² | 143 | 103 | 71.8 | 91 | 63.6 | 12 | 11.4 | 9.2 - 13.7 |
| New Hampshire | | | | | | | | |
| Total | 725 | 503 | 69.4 | 476 | 65.6 | 27 | 5.4 | 4.8 - 6.1 |
| Men | 349 | 280 | 80.2 | 266 | 76.3 | 14 | 4.9 | 4.0 - 5.7 |
| Women | 376 | 223 | 59.3 | 209 | 55.7 | 14 | 6.2 | 5.1 - 7.2 |
| Both sexes, 16 to 19 years | 65 | 44 | 67.2 | 37 | 56.1 | 7 | 16.6 | 13.1 - 20.1 |
| White | 721 | 500 | 69.4 | 473 | 65.6 | 27 | 5.4 | 4.7 - 6.1 |
| Men | 347 | 278 | 80.1 | 265 | 76.2 | 13 | 4.8 | 4.0 - 5.7 |
| Women | 374 | 222 | 59.4 | 208 | 55.7 | 14 | 6.2 | 5.1 - 7.2 |
| Both sexes, 16 to 19 years | 65 | 44 | 67.2 | 37 | 56.1 | 7 | 16.5 | 13.0 - 20.0 |
| Single (never married) | 177 | 134 | 75.8 | 122 | 69.2 | 12 | 8.7 | 7.1 - 10.3 |
| Married, spouse present | 437 | 304 | 69.5 | 293 | 67.0 | 11 | 3.6 | 2.9 - 4.3 |
| Other marital status ² | 111 | 65 | 58.5 | 60 | 54.3 | 5 | 7.3 | 5.2 - 9.4 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| New Jersey | | | | | | | | |
| Total | 5,751 | 3,656 | 63.6 | 3,369 | 58.6 | 287 | 7.8 | 7.3 - 8.4 |
| Men | 2,670 | 2,069 | 77.5 | 1,915 | 71.7 | 154 | 7.4 | 6.7 - 8.2 |
| Women | 3,081 | 1,586 | 51.5 | 1,454 | 47.2 | 133 | 8.4 | 7.5 - 9.2 |
| Both sexes, 16 to 19 years | 550 | 280 | 50.9 | 221 | 40.1 | 59 | 21.2 | 18.4 - 24.1 |
| White | 5,039 | 3,197 | 63.5 | 2,979 | 59.1 | 218 | 6.8 | 6.3 - 7.4 |
| Men | 2,341 | 1,821 | 77.8 | 1,702 | 72.7 | 119 | 6.5 | 5.8 - 7.3 |
| Women | 2,698 | 1,377 | 51.0 | 1,277 | 47.3 | 99 | 7.2 | 6.4 - 8.1 |
| Both sexes, 16 to 19 years | 463 | 252 | 54.5 | 207 | 44.6 | 46 | 18.1 | 15.3 - 21.0 |
| Black | 597 | 378 | 63.3 | 313 | 52.4 | 65 | 17.2 | 14.9 - 19.6 |
| Men | 271 | 200 | 73.9 | 167 | 61.5 | 33 | 16.7 | 13.5 - 19.9 |
| Women | 326 | 178 | 54.6 | 146 | 44.9 | 32 | 17.7 | 14.3 - 21.2 |
| Hispanic origin | 327 | 206 | 63.1 | 177 | 54.1 | 30 | 14.3 | 11.4 - 17.2 |
| Men | 147 | 122 | 83.1 | 106 | 72.2 | 16 | 13.1 | 9.4 - 16.8 |
| Women | 180 | 84 | 46.8 | 71 | 39.3 | 13 | 16.0 | 11.3 - 20.8 |
| Single (never married) | 1,652 | 1,138 | 68.9 | 998 | 60.4 | 140 | 12.3 | 11.1 - 13.4 |
| Married, spouse present | 3,194 | 2,102 | 65.8 | 1,995 | 62.5 | 107 | 5.1 | 4.5 - 5.7 |
| Other marital status ² | 905 | 416 | 45.9 | 375 | 41.5 | 40 | 9.7 | 8.0 - 11.5 |
| New Mexico | | | | | | | | |
| Total | 990 | 607 | 61.4 | 546 | 55.1 | 62 | 10.1 | 9.2 - 11.1 |
| Men | 476 | 355 | 74.5 | 319 | 67.0 | 36 | 10.0 | 8.8 - 11.3 |
| Women | 514 | 253 | 49.2 | 227 | 44.1 | 26 | 10.3 | 8.8 - 11.8 |
| Both sexes, 16 to 19 years | 106 | 50 | 47.7 | 37 | 34.8 | 14 | 27.1 | 22.4 - 31.7 |
| White | 850 | 527 | 62.0 | 482 | 56.7 | 45 | 8.6 | 7.6 - 9.6 |
| Men | 409 | 309 | 75.6 | 283 | 69.3 | 26 | 8.4 | 7.1 - 9.6 |
| Women | 441 | 218 | 49.4 | 198 | 45.0 | 20 | 9.0 | 7.4 - 10.5 |
| Both sexes, 16 to 19 years | 86 | 44 | 50.9 | 34 | 39.1 | 10 | 23.1 | 18.3 - 27.9 |
| Hispanic origin | 289 | 178 | 61.6 | 153 | 53.0 | 25 | 13.9 | 11.8 - 15.9 |
| Men | 140 | 107 | 76.6 | 93 | 66.3 | 14 | 13.4 | 10.8 - 16.0 |
| Women | 149 | 71 | 47.5 | 60 | 40.5 | 10 | 14.7 | 11.4 - 18.0 |
| Both sexes, 16 to 19 years | 40 | 19 | 48.7 | 14 | 34.6 | 6 | 28.8 | 21.4 - 36.3 |
| Single (never married) | 228 | 144 | 63.0 | 118 | 51.9 | 25 | 17.7 | 15.2 - 20.1 |
| Married, spouse present | 619 | 385 | 62.2 | 358 | 57.8 | 27 | 7.0 | 6.0 - 8.1 |
| Other marital status ² | 142 | 79 | 55.2 | 69 | 48.7 | 9 | 11.7 | 8.8 - 14.5 |
| New York | | | | | | | | |
| Total | 13,566 | 8,062 | 59.4 | 7,373 | 54.3 | 689 | 8.6 | 8.2 - 8.9 |
| Men | 6,204 | 4,539 | 73.2 | 4,133 | 66.6 | 405 | 8.9 | 8.4 - 9.5 |
| Women | 7,362 | 3,524 | 47.9 | 3,240 | 44.0 | 284 | 8.1 | 7.5 - 8.6 |
| Both sexes, 16 to 19 years | 1,271 | 545 | 42.8 | 409 | 32.2 | 135 | 24.8 | 22.7 - 27.0 |
| White | 11,431 | 6,830 | 59.7 | 6,306 | 55.2 | 524 | 7.7 | 7.3 - 8.1 |
| Men | 5,287 | 3,898 | 74.0 | 3,593 | 68.2 | 305 | 7.8 | 7.3 - 8.4 |
| Women | 6,165 | 2,932 | 47.6 | 2,712 | 44.0 | 219 | 7.5 | 6.9 - 8.1 |
| Both sexes, 16 to 19 years | 1,014 | 470 | 46.4 | 368 | 36.3 | 103 | 21.8 | 19.6 - 24.1 |
| Black | 1,800 | 1,015 | 56.4 | 868 | 48.3 | 147 | 14.5 | 13.1 - 15.9 |
| Men | 774 | 520 | 67.2 | 429 | 55.4 | 91 | 17.5 | 15.5 - 19.6 |
| Women | 1,026 | 496 | 48.3 | 440 | 42.9 | 56 | 11.3 | 9.5 - 13.1 |
| Both sexes, 16 to 19 years | 227 | 66 | 28.9 | 36 | 15.7 | 30 | 45.8 | 39.8 - 51.8 |
| Hispanic origin | 1,146 | 561 | 48.9 | 492 | 43.0 | 69 | 12.2 | 10.5 - 13.9 |
| Men | 476 | 334 | 70.1 | 294 | 61.8 | 40 | 11.9 | 9.7 - 14.1 |
| Women | 670 | 227 | 33.9 | 198 | 29.6 | 29 | 12.7 | 10.0 - 15.4 |
| Single (never married) | 3,978 | 2,505 | 63.0 | 2,147 | 54.0 | 358 | 14.3 | 13.4 - 15.2 |
| Married, spouse present | 7,202 | 4,527 | 62.9 | 4,289 | 59.6 | 238 | 5.3 | 4.8 - 5.7 |
| Other marital status ² | 2,386 | 1,030 | 43.2 | 937 | 39.3 | 93 | 9.0 | 7.9 - 10.1 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| North Carolina | | | | | | | | |
| Total | 4,506 | 2,946 | 65.4 | 2,684 | 59.6 | 262 | 8.9 | 8.0 - 9.8 |
| Men | 2,120 | 1,623 | 76.6 | 1,494 | 70.5 | 129 | 7.9 | 6.8 - 9.0 |
| Women | 2,386 | 1,323 | 55.4 | 1,190 | 49.9 | 133 | 10.1 | 8.7 - 11.4 |
| Both sexes, 16 to 19 years | 408 | 212 | 52.0 | 167 | 41.1 | 44 | 21.0 | 16.5 - 25.4 |
| White | 3,462 | 2,302 | 66.5 | 2,164 | 62.5 | 138 | 6.0 | 5.2 - 6.8 |
| Men | 1,663 | 1,300 | 78.2 | 1,229 | 73.9 | 70 | 5.4 | 4.4 - 6.5 |
| Women | 1,800 | 1,002 | 55.7 | 934 | 51.9 | 68 | 6.8 | 5.5 - 8.1 |
| Both sexes, 16 to 19 years | 277 | 168 | 60.8 | 144 | 51.8 | 25 | 14.7 | 10.3 - 19.1 |
| Black | 962 | 589 | 61.3 | 478 | 49.7 | 111 | 18.9 | 16.3 - 21.5 |
| Men | 420 | 292 | 69.6 | 240 | 57.1 | 53 | 18.0 | 14.3 - 21.6 |
| Women | 542 | 297 | 54.8 | 238 | 43.9 | 59 | 19.8 | 16.0 - 23.5 |
| Single (never married) | 1,001 | 641 | 64.0 | 534 | 53.4 | 107 | 16.6 | 14.3 - 19.0 |
| Married, spouse present | 2,730 | 1,893 | 69.4 | 1,785 | 65.4 | 108 | 5.7 | 4.8 - 6.6 |
| Other marital status ² | 775 | 412 | 53.1 | 365 | 47.1 | 47 | 11.4 | 8.8 - 13.9 |
| North Dakota | | | | | | | | |
| Total | 484 | 317 | 65.4 | 299 | 61.8 | 18 | 5.6 | 4.7 - 6.4 |
| Men | 239 | 187 | 78.3 | 176 | 73.4 | 12 | 6.2 | 5.1 - 7.4 |
| Women | 245 | 129 | 52.9 | 123 | 50.4 | 6 | 4.6 | 3.4 - 5.8 |
| Both sexes, 16 to 19 years | 42 | 25 | 59.8 | 23 | 54.1 | 2 | 9.6 | 5.9 - 13.3 |
| White | 468 | 308 | 65.8 | 292 | 62.4 | 16 | 5.2 | 4.4 - 6.0 |
| Men | 232 | 183 | 78.8 | 172 | 74.1 | 11 | 6.0 | 4.8 - 7.1 |
| Women | 236 | 125 | 53.0 | 120 | 50.9 | 5 | 4.1 | 3.0 - 5.3 |
| Both sexes, 16 to 19 years | 40 | 24 | 60.8 | 22 | 55.4 | 2 | 8.9 | 5.2 - 12.6 |
| Single (never married) | 115 | 83 | 71.8 | 76 | 66.3 | 6 | 7.7 | 5.8 - 9.6 |
| Married, spouse present | 311 | 209 | 67.1 | 200 | 64.3 | 9 | 4.1 | 3.3 - 5.0 |
| Other marital status ² | 58 | 25 | 44.1 | 23 | 39.5 | 3 | 10.5 | 6.6 - 14.3 |
| Ohio | | | | | | | | |
| Total | 8,051 | 5,110 | 63.5 | 4,488 | 55.7 | 622 | 12.2 | 11.6 - 12.8 |
| Men | 3,795 | 2,898 | 76.4 | 2,515 | 66.3 | 384 | 13.2 | 12.4 - 14.0 |
| Women | 4,256 | 2,212 | 52.0 | 1,973 | 46.4 | 238 | 10.8 | 9.9 - 11.6 |
| Both sexes, 16 to 19 years | 678 | 346 | 51.0 | 260 | 38.3 | 87 | 25.0 | 22.3 - 27.7 |
| White | 7,230 | 4,613 | 63.8 | 4,112 | 56.9 | 501 | 10.9 | 10.3 - 11.4 |
| Men | 3,432 | 2,645 | 77.0 | 2,331 | 67.9 | 314 | 11.9 | 11.1 - 12.7 |
| Women | 3,797 | 1,968 | 51.8 | 1,781 | 46.9 | 187 | 9.5 | 8.7 - 10.4 |
| Both sexes, 16 to 19 years | 589 | 314 | 53.3 | 244 | 41.5 | 70 | 22.2 | 19.4 - 25.0 |
| Black | 760 | 458 | 60.3 | 342 | 45.0 | 116 | 25.4 | 22.9 - 27.8 |
| Men | 332 | 230 | 69.2 | 162 | 48.8 | 68 | 29.4 | 25.9 - 33.0 |
| Women | 428 | 228 | 53.3 | 180 | 42.0 | 49 | 21.3 | 18.0 - 24.6 |
| Single (never married) | 1,837 | 1,262 | 68.7 | 1,026 | 55.9 | 236 | 18.7 | 17.4 - 20.1 |
| Married, spouse present | 4,913 | 3,193 | 65.0 | 2,895 | 58.9 | 298 | 9.3 | 8.7 - 10.0 |
| Other marital status ² | 1,302 | 655 | 50.3 | 567 | 43.6 | 88 | 13.4 | 11.8 - 15.1 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Oklahoma | | | | | | | | |
| Total | 2,403 | 1,544 | 64.3 | 1,405 | 58.4 | 140 | 9.0 | 8.2 - 9.9 |
| Men | 1,148 | 677 | 76.4 | 793 | 69.1 | 84 | 9.5 | 8.4 - 10.7 |
| Women | 1,255 | 667 | 53.2 | 611 | 48.7 | 56 | 8.4 | 7.2 - 9.6 |
| Both sexes, 16 to 19 years | 201 | 112 | 55.7 | 91 | 45.1 | 21 | 18.9 | 14.9 - 22.9 |
| White | 2,120 | 1,376 | 64.9 | 1,268 | 59.8 | 108 | 7.8 | 7.0 - 8.6 |
| Men | 1,017 | 791 | 77.8 | 726 | 71.4 | 65 | 8.3 | 7.1 - 9.4 |
| Women | 1,103 | 585 | 53.0 | 542 | 49.2 | 42 | 7.2 | 6.0 - 8.4 |
| Both sexes, 16 to 19 years | 166 | 96 | 57.7 | 80 | 48.3 | 16 | 16.2 | 12.1 - 20.3 |
| Black | 145 | 88 | 60.8 | 72 | 49.8 | 16 | 18.1 | 13.6 - 22.6 |
| Men | 65 | 41 | 63.2 | 33 | 50.4 | 8 | 20.1 | 13.3 - 27.0 |
| Women | 79 | 47 | 58.8 | 39 | 49.3 | 8 | 16.3 | 10.3 - 22.3 |
| Single (never married) | 497 | 335 | 67.4 | 290 | 58.4 | 45 | 13.4 | 11.3 - 15.5 |
| Married, spouse present | 1,492 | 993 | 66.6 | 920 | 61.7 | 73 | 7.4 | 6.4 - 8.3 |
| Other marital status ² | 414 | 216 | 52.1 | 194 | 46.9 | 21 | 10.0 | 7.7 - 12.2 |
| Oregon | | | | | | | | |
| Total | 2,002 | 1,337 | 66.8 | 1,192 | 59.6 | 145 | 10.8 | 9.9 - 11.8 |
| Men | 981 | 760 | 77.5 | 673 | 68.6 | 87 | 11.4 | 10.1 - 12.7 |
| Women | 1,021 | 577 | 56.5 | 519 | 50.8 | 58 | 10.1 | 8.7 - 11.5 |
| Both sexes, 16 to 19 years | 152 | 89 | 58.4 | 73 | 47.8 | 16 | 18.2 | 13.8 - 22.6 |
| White | 1,894 | 1,267 | 66.9 | 1,134 | 59.9 | 133 | 10.5 | 9.5 - 11.5 |
| Men | 933 | 724 | 77.6 | 643 | 69.0 | 80 | 11.1 | 9.8 - 12.4 |
| Women | 961 | 543 | 56.5 | 490 | 51.0 | 53 | 9.7 | 8.3 - 11.1 |
| Both sexes, 16 to 19 years | 140 | 82 | 58.8 | 68 | 48.6 | 14 | 17.3 | 12.8 - 21.8 |
| Single (never married) | 427 | 317 | 74.3 | 268 | 62.8 | 49 | 15.5 | 13.3 - 17.7 |
| Married, spouse present | 1,229 | 815 | 66.3 | 749 | 60.9 | 66 | 8.2 | 7.1 - 9.2 |
| Other marital status ² | 346 | 205 | 59.2 | 176 | 50.8 | 29 | 14.3 | 11.6 - 17.0 |
| Pennsylvania | | | | | | | | |
| Total | 9,184 | 5,510 | 60.0 | 4,859 | 52.9 | 651 | 11.8 | 11.3 - 12.4 |
| Men | 4,356 | 3,210 | 73.7 | 2,781 | 63.8 | 429 | 13.4 | 12.6 - 14.1 |
| Women | 4,828 | 2,300 | 47.6 | 2,078 | 43.0 | 222 | 9.6 | 8.9 - 10.4 |
| Both sexes, 16 to 19 years | 773 | 394 | 51.0 | 300 | 38.8 | 94 | 23.9 | 21.4 - 26.4 |
| White | 8,415 | 5,070 | 60.2 | 4,518 | 53.7 | 553 | 10.9 | 10.3 - 11.5 |
| Men | 4,033 | 2,995 | 74.3 | 2,616 | 64.9 | 378 | 12.6 | 11.9 - 13.4 |
| Women | 4,383 | 2,076 | 47.4 | 1,901 | 43.4 | 174 | 8.4 | 7.6 - 9.2 |
| Both sexes, 16 to 19 years | 694 | 367 | 52.9 | 286 | 41.3 | 81 | 22.0 | 19.4 - 24.5 |
| Black | 719 | 406 | 56.5 | 310 | 43.2 | 95 | 23.5 | 21.0 - 26.0 |
| Men | 302 | 198 | 65.5 | 148 | 49.2 | 49 | 24.9 | 21.2 - 28.5 |
| Women | 417 | 208 | 49.9 | 162 | 38.9 | 46 | 22.2 | 18.7 - 25.7 |
| Hispanic origin | 91 | 49 | 54.0 | 38 | 41.8 | 11 | 22.6 | 15.6 - 29.6 |
| Single (never married) | 2,321 | 1,562 | 67.3 | 1,283 | 55.3 | 279 | 17.8 | 16.7 - 19.0 |
| Married, spouse present | 5,330 | 3,279 | 61.5 | 2,994 | 56.2 | 284 | 8.7 | 8.0 - 9.3 |
| Other marital status ² | 1,534 | 669 | 43.6 | 582 | 37.9 | 88 | 13.1 | 11.5 - 14.7 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Rhode Island | | | | | | | | |
| Total | 740 | 477 | 64.5 | 438 | 59.2 | 40 | 8.3 | 7.5 - 9.2 |
| Men | 346 | 263 | 76.1 | 244 | 70.5 | 20 | 7.4 | 6.3 - 8.5 |
| Women | 394 | 214 | 54.4 | 194 | 49.2 | 20 | 9.4 | 8.1 - 10.7 |
| Both sexes, 16 to 19 years | 66 | 43 | 64.3 | 34 | 51.4 | 9 | 20.1 | 16.4 - 23.9 |
| White | 717 | 462 | 64.4 | 424 | 59.1 | 38 | 8.3 | 7.5 - 9.2 |
| Men | 334 | 255 | 76.2 | 236 | 70.6 | 19 | 7.3 | 6.2 - 8.4 |
| Women | 383 | 207 | 54.2 | 188 | 49.0 | 20 | 9.5 | 8.2 - 10.9 |
| Both sexes, 16 to 19 years | 63 | 41 | 64.2 | 32 | 51.4 | 8 | 19.9 | 16.0 - 23.7 |
| Single (never married) | 192 | 140 | 72.9 | 122 | 63.3 | 19 | 13.2 | 11.3 - 15.0 |
| Married, spouse present | 415 | 280 | 67.6 | 265 | 63.9 | 15 | 5.5 | 4.6 - 6.4 |
| Other marital status ² | 133 | 57 | 42.8 | 51 | 38.4 | 6 | 10.2 | 7.6 - 12.8 |
| South Carolina | | | | | | | | |
| Total | 2,350 | 1,476 | 62.8 | 1,328 | 56.5 | 148 | 10.0 | 9.1 - 11.0 |
| Men | 1,061 | 788 | 74.3 | 720 | 67.9 | 68 | 8.6 | 7.4 - 9.8 |
| Women | 1,289 | 689 | 53.4 | 608 | 47.2 | 80 | 11.7 | 10.2 - 13.1 |
| Both sexes, 16 to 19 years | 237 | 101 | 42.5 | 74 | 31.2 | 27 | 26.4 | 21.7 - 31.2 |
| White | 1,538 | 989 | 64.3 | 914 | 59.4 | 75 | 7.6 | 6.6 - 8.6 |
| Men | 712 | 543 | 76.2 | 505 | 70.8 | 38 | 7.0 | 5.7 - 8.3 |
| Women | 826 | 446 | 54.0 | 409 | 49.6 | 37 | 8.2 | 6.7 - 9.7 |
| Both sexes, 16 to 19 years | 134 | 69 | 52.0 | 56 | 42.2 | 13 | 18.8 | 13.5 - 24.1 |
| Black | 793 | 477 | 60.1 | 405 | 51.1 | 71 | 15.0 | 13.1 - 16.9 |
| Men | 341 | 239 | 70.1 | 210 | 61.5 | 29 | 12.3 | 9.8 - 14.8 |
| Women | 452 | 238 | 52.6 | 196 | 43.3 | 42 | 17.7 | 14.8 - 20.6 |
| Single (never married) | 568 | 346 | 60.9 | 290 | 51.0 | 56 | 16.2 | 14.0 - 18.5 |
| Married, spouse present | 1,351 | 902 | 66.7 | 834 | 61.7 | 68 | 7.5 | 6.5 - 8.6 |
| Other marital status ² | 430 | 228 | 53.0 | 204 | 47.4 | 24 | 10.6 | 8.2 - 12.9 |
| South Dakota | | | | | | | | |
| Total | 500 | 331 | 66.3 | 314 | 62.7 | 18 | 5.4 | 4.6 - 6.2 |
| Men | 244 | 191 | 78.4 | 181 | 74.5 | 10 | 5.0 | 4.0 - 6.1 |
| Women | 256 | 140 | 54.8 | 132 | 51.5 | 8 | 5.9 | 4.6 - 7.2 |
| Both sexes, 16 to 19 years | 46 | 29 | 63.2 | 25 | 53.9 | 4 | 14.8 | 10.5 - 19.1 |
| White | 480 | 322 | 67.1 | 307 | 63.9 | 15 | 4.8 | 4.0 - 5.6 |
| Men | 234 | 186 | 79.4 | 178 | 75.9 | 8 | 4.5 | 3.5 - 5.5 |
| Women | 246 | 136 | 55.4 | 129 | 52.5 | 7 | 5.2 | 3.9 - 6.5 |
| Both sexes, 16 to 19 years | 44 | 29 | 65.1 | 25 | 56.0 | 4 | 13.9 | 9.6 - 18.2 |
| Single (never married) | 109 | 79 | 71.9 | 71 | 65.0 | 8 | 9.6 | 7.4 - 11.8 |
| Married, spouse present | 322 | 218 | 67.6 | 210 | 65.3 | 7 | 3.4 | 2.6 - 4.3 |
| Other marital status ² | 68 | 35 | 51.3 | 32 | 47.1 | 3 | 8.2 | 5.1 - 11.3 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Tennessee | | | | | | | | |
| Total | 3,518 | 2,189 | 62.2 | 1,937 | 55.1 | 251 | 11.5 | 10.5 - 12.5 |
| Men | 1,837 | 1,223 | 74.7 | 1,085 | 66.3 | 138 | 11.3 | 10.0 - 12.6 |
| Women | 1,881 | 965 | 51.3 | 852 | 45.3 | 113 | 11.7 | 10.2 - 13.2 |
| Both sexes, 16 to 19 years | 307 | 147 | 47.8 | 105 | 34.2 | 42 | 28.5 | 23.6 - 33.4 |
| White | 2,907 | 1,832 | 63.0 | 1,663 | 57.2 | 169 | 9.2 | 8.2 - 10.2 |
| Men | 1,371 | 1,042 | 76.0 | 947 | 69.1 | 95 | 9.1 | 7.9 - 10.4 |
| Women | 1,536 | 790 | 51.4 | 716 | 46.6 | 73 | 9.3 | 7.8 - 10.8 |
| Both sexes, 16 to 19 years | 229 | 126 | 55.1 | 98 | 42.6 | 29 | 22.7 | 17.7 - 27.8 |
| Black | 592 | 347 | 58.7 | 267 | 45.1 | 80 | 23.1 | 20.0 - 26.2 |
| Men | 257 | 175 | 68.0 | 134 | 52.0 | 41 | 23.5 | 19.1 - 28.0 |
| Women | 335 | 173 | 51.5 | 134 | 39.8 | 39 | 22.6 | 18.2 - 27.0 |
| Single (never married) | 746 | 475 | 63.6 | 378 | 50.7 | 97 | 20.4 | 17.8 - 22.9 |
| Married, spouse present | 2,148 | 1,402 | 65.3 | 1,289 | 60.0 | 113 | 8.1 | 7.0 - 9.1 |
| Other marital status ² | 624 | 312 | 49.9 | 270 | 43.3 | 42 | 13.3 | 10.6 - 16.0 |
| Texas | | | | | | | | |
| Total | 11,266 | 7,629 | 67.7 | 7,020 | 62.3 | 609 | 8.0 | 7.5 - 8.5 |
| Men | 5,463 | 4,419 | 80.9 | 4,069 | 74.5 | 350 | 7.9 | 7.3 - 8.6 |
| Women | 5,803 | 3,210 | 55.3 | 2,951 | 50.9 | 259 | 8.1 | 7.3 - 8.8 |
| Both sexes, 16 to 19 years | 1,012 | 569 | 56.2 | 440 | 43.4 | 130 | 22.8 | 20.1 - 25.4 |
| White | 9,860 | 6,641 | 67.4 | 6,196 | 62.8 | 446 | 6.7 | 6.2 - 7.2 |
| Men | 4,783 | 3,879 | 81.1 | 3,622 | 75.7 | 257 | 6.6 | 6.0 - 7.3 |
| Women | 5,076 | 2,762 | 54.4 | 2,574 | 50.7 | 188 | 6.8 | 6.1 - 7.6 |
| Both sexes, 16 to 19 years | 852 | 489 | 57.4 | 395 | 46.3 | 94 | 19.2 | 16.5 - 22.0 |
| Black | 1,194 | 839 | 70.3 | 689 | 57.7 | 151 | 17.9 | 15.9 - 20.0 |
| Men | 569 | 446 | 78.4 | 363 | 63.7 | 83 | 18.7 | 15.8 - 21.5 |
| Women | 625 | 393 | 62.9 | 326 | 52.2 | 67 | 17.1 | 14.1 - 20.1 |
| Both sexes, 16 to 19 years | 142 | 69 | 49.0 | 36 | 25.1 | 34 | 48.8 | 40.8 - 56.8 |
| Hispanic origin | 2,216 | 1,437 | 64.9 | 1,258 | 56.8 | 179 | 12.5 | 11.1 - 13.8 |
| Men | 1,059 | 863 | 81.5 | 756 | 71.4 | 107 | 12.4 | 10.7 - 14.2 |
| Women | 1,157 | 574 | 49.6 | 502 | 43.4 | 72 | 12.5 | 10.4 - 14.7 |
| Both sexes, 16 to 19 years | 290 | 139 | 47.7 | 98 | 33.7 | 41 | 29.5 | 23.7 - 35.2 |
| Single (never married) | 2,503 | 1,800 | 71.9 | 1,539 | 61.5 | 262 | 14.5 | 13.2 - 15.8 |
| Married, spouse present | 6,893 | 4,687 | 68.0 | 4,434 | 64.3 | 252 | 5.4 | 4.9 - 5.9 |
| Other marital status ² | 1,870 | 1,142 | 61.1 | 1,047 | 56.0 | 95 | 8.3 | 7.0 - 9.6 |
| Utah | | | | | | | | |
| Total | 1,044 | 691 | 66.2 | 627 | 60.1 | 64 | 9.2 | 8.1 - 10.3 |
| Men | 499 | 406 | 81.3 | 368 | 73.7 | 38 | 9.4 | 8.0 - 10.8 |
| Women | 545 | 285 | 52.3 | 259 | 47.6 | 25 | 8.9 | 7.3 - 10.6 |
| Both sexes, 16 to 19 years | 100 | 62 | 61.9 | 50 | 50.5 | 11 | 18.5 | 13.9 - 23.1 |
| White | 996 | 667 | 67.0 | 609 | 61.2 | 58 | 8.7 | 7.6 - 9.7 |
| Men | 478 | 393 | 82.1 | 358 | 74.9 | 34 | 8.7 | 7.4 - 10.1 |
| Women | 518 | 275 | 53.0 | 251 | 48.5 | 24 | 8.6 | 7.0 - 10.2 |
| Both sexes, 16 to 19 years | 94 | 61 | 64.9 | 50 | 53.7 | 10 | 17.2 | 12.7 - 21.8 |
| Single (never married) | 217 | 159 | 73.5 | 137 | 63.0 | 23 | 14.3 | 11.6 - 16.9 |
| Married, spouse present | 680 | 455 | 66.9 | 424 | 62.3 | 31 | 6.8 | 5.7 - 8.0 |
| Other marital status ² | 147 | 76 | 51.9 | 67 | 45.4 | 10 | 12.6 | 9.0 - 16.2 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Vermont | | | | | | | | |
| Total | 396 | 268 | 67.6 | 249 | 62.9 | 18 | 6.9 | 6.1 - 7.6 |
| Men | 192 | 150 | 78.1 | 139 | 72.7 | 10 | 6.9 | 5.9 - 7.9 |
| Women | 204 | 118 | 57.7 | 110 | 53.8 | 8 | 6.8 | 5.7 - 7.9 |
| Both sexes, 16 to 19 years | 35 | 22 | 62.6 | 19 | 54.4 | 3 | 13.1 | 9.8 - 16.5 |
| White | 391 | 264 | 67.5 | 246 | 63.0 | 18 | 6.8 | 6.0 - 7.5 |
| Men | 189 | 148 | 78.0 | 137 | 72.7 | 10 | 6.9 | 5.9 - 7.9 |
| Women | 202 | 117 | 57.7 | 109 | 53.9 | 8 | 6.7 | 5.6 - 7.8 |
| Both sexes, 16 to 19 years | 34 | 22 | 62.5 | 19 | 54.1 | 3 | 13.4 | 10.1 - 16.8 |
| Single (never married) | 99 | 73 | 73.1 | 64 | 64.9 | 8 | 11.2 | 9.5 - 13.0 |
| Married, spouse present | 234 | 163 | 69.4 | 155 | 66.0 | 8 | 4.9 | 4.0 - 5.7 |
| Other marital status ² | 62 | 32 | 51.9 | 30 | 48.1 | 2 | 7.3 | 5.1 - 9.5 |
| Virginia | | | | | | | | |
| Total | 4,081 | 2,722 | 66.7 | 2,557 | 62.6 | 165 | 6.1 | 5.2 - 7.0 |
| Men | 1,914 | 1,497 | 78.2 | 1,412 | 73.8 | 85 | 5.7 | 4.5 - 6.8 |
| Women | 2,167 | 1,225 | 56.5 | 1,144 | 52.8 | 80 | 6.6 | 5.2 - 7.9 |
| Both sexes, 16 to 19 years | 332 | 169 | 50.9 | 135 | 40.7 | 34 | 20.0 | 14.3 - 25.8 |
| White | 3,341 | 2,243 | 67.1 | 2,142 | 64.1 | 101 | 4.5 | 3.6 - 5.3 |
| Men | 1,578 | 1,249 | 79.1 | 1,192 | 75.5 | 57 | 4.6 | 3.4 - 5.7 |
| Women | 1,763 | 994 | 56.4 | 950 | 53.9 | 44 | 4.4 | 3.2 - 5.7 |
| Both sexes, 16 to 19 years | 260 | 140 | 54.0 | 119 | 45.8 | 22 | 15.3 | 9.5 - 21.1 |
| Black | 685 | 443 | 64.7 | 381 | 55.6 | 62 | 14.0 | 10.8 - 17.2 |
| Men | 310 | 226 | 73.1 | 199 | 64.4 | 27 | 11.9 | 7.7 - 16.0 |
| Women | 375 | 217 | 57.8 | 182 | 48.4 | 35 | 16.2 | 11.4 - 21.0 |
| Single (never married) | 1,006 | 697 | 69.3 | 612 | 60.9 | 85 | 12.2 | 9.8 - 14.5 |
| Married, spouse present | 2,389 | 1,650 | 69.1 | 1,597 | 66.9 | 52 | 3.2 | 2.3 - 4.0 |
| Other marital status ² | 687 | 375 | 54.6 | 347 | 50.6 | 28 | 7.4 | 4.8 - 10.0 |
| Washington | | | | | | | | |
| Total | 3,178 | 2,063 | 64.9 | 1,832 | 57.7 | 230 | 11.2 | 10.1 - 12.2 |
| Men | 1,551 | 1,182 | 76.2 | 1,044 | 67.3 | 138 | 11.7 | 10.3 - 13.1 |
| Women | 1,627 | 881 | 54.2 | 789 | 48.5 | 92 | 10.5 | 8.9 - 12.0 |
| Both sexes, 16 to 19 years | 256 | 154 | 60.3 | 121 | 47.3 | 33 | 21.5 | 16.7 - 26.3 |
| White | 2,953 | 1,907 | 64.6 | 1,710 | 57.9 | 197 | 10.3 | 9.3 - 11.4 |
| Men | 1,442 | 1,093 | 75.8 | 975 | 67.6 | 118 | 10.8 | 9.4 - 12.2 |
| Women | 1,512 | 813 | 53.8 | 735 | 48.6 | 79 | 9.7 | 8.1 - 11.2 |
| Both sexes, 16 to 19 years | 233 | 139 | 59.7 | 111 | 47.5 | 28 | 20.3 | 15.4 - 25.3 |
| Single (never married) | 696 | 514 | 73.8 | 423 | 60.8 | 91 | 17.7 | 15.2 - 20.2 |
| Married, spouse present | 1,959 | 1,253 | 64.0 | 1,163 | 59.4 | 90 | 7.2 | 6.1 - 8.3 |
| Other marital status ² | 523 | 296 | 56.5 | 247 | 47.2 | 49 | 16.6 | 13.4 - 19.8 |

See footnotes at end of table.

Table 12. States: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| State and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| West Virginia | | | | | | | | |
| Total | 1,472 | 772 | 52.4 | 633 | 43.0 | 139 | 18.0 | 16.8 - 19.2 |
| Men | 688 | 471 | 68.5 | 371 | 54.0 | 100 | 21.1 | 19.6 - 22.7 |
| Women | 784 | 301 | 38.4 | 262 | 33.4 | 39 | 13.0 | 11.4 - 14.7 |
| Both sexes, 16 to 19 years | 128 | 50 | 38.7 | 30 | 23.5 | 19 | 39.3 | 34.4 - 44.1 |
| White | 1,426 | 748 | 52.5 | 614 | 43.1 | 134 | 17.9 | 16.7 - 19.1 |
| Men | 668 | 457 | 68.5 | 361 | 54.0 | 96 | 21.1 | 19.5 - 22.7 |
| Women | 758 | 291 | 38.4 | 253 | 33.4 | 37 | 12.8 | 11.1 - 14.5 |
| Both sexes, 16 to 19 years | 125 | 49 | 38.9 | 29 | 23.4 | 19 | 39.7 | 34.9 - 44.6 |
| Single (never married) | 282 | 149 | 52.7 | 106 | 37.5 | 43 | 28.8 | 25.9 - 31.7 |
| Married, spouse present | 919 | 519 | 56.5 | 442 | 48.1 | 78 | 14.9 | 13.6 - 16.3 |
| Other marital status ² | 270 | 104 | 38.3 | 85 | 31.5 | 18 | 17.7 | 14.6 - 20.8 |
| Wisconsin | | | | | | | | |
| Total | 3,555 | 2,435 | 68.5 | 2,181 | 61.4 | 254 | 10.4 | 9.4 - 11.5 |
| Men | 1,727 | 1,373 | 79.5 | 1,206 | 69.9 | 166 | 12.1 | 10.7 - 13.5 |
| Women | 1,828 | 1,063 | 58.1 | 975 | 53.3 | 88 | 8.3 | 6.9 - 9.6 |
| Both sexes, 16 to 19 years | 331 | 218 | 66.0 | 172 | 52.0 | 46 | 21.2 | 16.9 - 25.5 |
| White | 3,419 | 2,352 | 68.8 | 2,117 | 61.9 | 235 | 10.0 | 9.0 - 11.0 |
| Men | 1,665 | 1,331 | 80.0 | 1,175 | 70.6 | 156 | 11.7 | 10.3 - 13.1 |
| Women | 1,754 | 1,021 | 58.2 | 942 | 53.7 | 79 | 7.7 | 6.4 - 9.1 |
| Both sexes, 16 to 19 years | 313 | 211 | 67.4 | 168 | 53.8 | 43 | 20.2 | 15.9 - 24.5 |
| Black | 112 | 70 | 61.9 | 51 | 45.7 | 18 | 26.2 | 18.1 - 34.3 |
| Single (never married) | 939 | 713 | 76.0 | 589 | 62.8 | 124 | 17.3 | 15.1 - 19.6 |
| Married, spouse present | 2,137 | 1,473 | 68.9 | 1,377 | 64.4 | 96 | 6.5 | 5.5 - 7.6 |
| Other marital status ² | 479 | 249 | 52.0 | 215 | 44.8 | 34 | 13.8 | 10.4 - 17.3 |
| Wyoming | | | | | | | | |
| Total | 362 | 262 | 72.4 | 240 | 66.4 | 22 | 8.4 | 7.4 - 9.3 |
| Men | 178 | 151 | 84.5 | 137 | 76.8 | 14 | 9.1 | 7.8 - 10.4 |
| Women | 184 | 112 | 60.7 | 103 | 56.3 | 8 | 7.4 | 6.0 - 8.7 |
| Both sexes, 16 to 19 years | 29 | 18 | 60.7 | 15 | 50.1 | 3 | 17.3 | 12.7 - 22.0 |
| White | 354 | 256 | 72.4 | 235 | 66.5 | 21 | 8.1 | 7.2 - 9.0 |
| Men | 174 | 147 | 84.5 | 134 | 77.0 | 13 | 8.8 | 7.6 - 10.1 |
| Women | 179 | 109 | 60.6 | 101 | 56.3 | 8 | 7.0 | 5.7 - 8.4 |
| Both sexes, 16 to 19 years | 29 | 17 | 61.0 | 15 | 50.6 | 3 | 17.0 | 12.3 - 21.7 |
| Single (never married) | 81 | 63 | 78.1 | 55 | 68.2 | 8 | 12.7 | 10.5 - 14.9 |
| Married, spouse present | 225 | 162 | 72.0 | 153 | 67.9 | 9 | 5.7 | 4.7 - 6.7 |
| Other marital status ² | 56 | 37 | 65.7 | 32 | 57.4 | 5 | 12.6 | 9.7 - 15.5 |

¹ Error ranges are calculated at the 90-percent confidence interval, which means that if repeated samples were drawn from the same population and an error range constructed around each sample estimate, in 9 out of 10 cases the true value based on a complete census of the population would be contained within these error ranges.

² "Other marital status" includes divorced, widowed, separated, and married with spouse absent.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 13. States: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages

(Numbers in thousands)

| Population group and State | Full-time labor force | | | | | Part-time labor force | | | |
|----------------------------|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part-time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| TOTAL | | | | | | | | | |
| Alabama | 1,568 | 1,233 | 121 | 214 | 13.6 | 194 | 167 | 27 | 13.8 |
| Alaska | 206 | 172 | 13 | 21 | 10.1 | 24 | 21 | 3 | 12.4 |
| Arizona | 1,184 | 985 | 96 | 104 | 8.8 | 192 | 170 | 22 | 11.2 |
| Arkansas | 885 | 729 | 67 | 90 | 10.2 | 141 | 127 | 14 | 9.8 |
| California | 10,572 | 8,879 | 685 | 1,008 | 9.5 | 1,761 | 1,577 | 184 | 10.5 |
| Colorado | 1,440 | 1,253 | 93 | 95 | 6.6 | 227 | 211 | 16 | 7.0 |
| Connecticut | 1,350 | 1,207 | 68 | 76 | 5.6 | 258 | 237 | 21 | 8.1 |
| Delaware | 255 | 219 | 16 | 20 | 7.7 | 42 | 38 | 4 | 10.1 |
| District of Columbia | 294 | 245 | 14 | 34 | 11.6 | 31 | 27 | 4 | 12.3 |
| Florida | 4,240 | 3,616 | 278 | 347 | 8.2 | 663 | 589 | 74 | 11.2 |
| Georgia | 2,376 | 2,032 | 169 | 175 | 7.3 | 320 | 293 | 27 | 8.5 |
| Hawaii | 412 | 362 | 24 | 26 | 6.3 | 61 | 56 | 4 | 7.3 |
| Idaho | 385 | 317 | 31 | 37 | 9.7 | 72 | 64 | 7 | 10.3 |
| Illinois | 4,765 | 3,936 | 281 | 548 | 11.5 | 828 | 736 | 92 | 11.1 |
| Indiana | 2,209 | 1,785 | 174 | 250 | 11.3 | 375 | 339 | 36 | 9.7 |
| Iowa | 1,157 | 978 | 85 | 93 | 8.1 | 266 | 243 | 23 | 8.5 |
| Kansas | 990 | 882 | 46 | 62 | 6.2 | 195 | 185 | 10 | 5.2 |
| Kentucky | 1,458 | 1,185 | 103 | 170 | 11.7 | 243 | 215 | 28 | 11.5 |
| Louisiana | 1,669 | 1,367 | 105 | 196 | 11.8 | 241 | 213 | 28 | 11.7 |
| Maine | 456 | 381 | 34 | 41 | 9.0 | 80 | 73 | 7 | 9.0 |
| Maryland | 1,906 | 1,691 | 88 | 127 | 6.6 | 305 | 279 | 26 | 8.6 |
| Massachusetts | 2,461 | 2,203 | 105 | 153 | 6.2 | 526 | 473 | 53 | 10.0 |
| Michigan | 3,654 | 2,840 | 300 | 513 | 14.1 | 650 | 553 | 97 | 14.9 |
| Minnesota | 1,774 | 1,501 | 132 | 140 | 7.9 | 400 | 363 | 37 | 9.3 |
| Mississippi | 959 | 772 | 64 | 124 | 12.9 | 108 | 97 | 11 | 10.6 |
| Missouri | 2,011 | 1,670 | 138 | 203 | 10.1 | 339 | 310 | 30 | 8.7 |
| Montana | 331 | 273 | 29 | 29 | 8.9 | 63 | 58 | 6 | 8.7 |
| Nebraska | 652 | 571 | 47 | 34 | 5.3 | 137 | 126 | 11 | 7.9 |
| Nevada | 434 | 363 | 29 | 42 | 9.7 | 53 | 47 | 5 | 10.1 |
| New Hampshire | 420 | 379 | 22 | 20 | 4.7 | 83 | 75 | 8 | 9.2 |
| New Jersey | 3,134 | 2,753 | 146 | 235 | 7.5 | 521 | 470 | 52 | 9.9 |
| New Mexico | 519 | 433 | 32 | 53 | 10.2 | 89 | 80 | 9 | 9.7 |
| New York | 6,936 | 5,987 | 377 | 572 | 8.3 | 1,127 | 1,010 | 117 | 10.4 |
| North Carolina | 2,586 | 2,177 | 186 | 223 | 8.6 | 360 | 321 | 39 | 10.7 |
| North Dakota | 260 | 228 | 18 | 14 | 5.6 | 57 | 53 | 3 | 5.7 |
| Ohio | 4,388 | 3,545 | 307 | 536 | 12.2 | 722 | 636 | 86 | 11.9 |
| Oklahoma | 1,329 | 1,132 | 74 | 123 | 9.3 | 215 | 199 | 16 | 7.6 |
| Oregon | 1,147 | 924 | 98 | 125 | 10.9 | 190 | 170 | 20 | 10.6 |
| Pennsylvania | 4,735 | 3,825 | 345 | 565 | 11.9 | 775 | 690 | 86 | 11.1 |
| Rhode Island | 395 | 338 | 26 | 30 | 7.7 | 83 | 73 | 9 | 11.4 |
| South Carolina | 1,309 | 1,077 | 102 | 130 | 10.0 | 167 | 149 | 18 | 10.8 |
| South Dakota | 272 | 242 | 17 | 13 | 5.0 | 59 | 55 | 4 | 7.5 |
| Tennessee | 1,929 | 1,559 | 146 | 224 | 11.6 | 259 | 232 | 27 | 10.4 |
| Texas | 6,672 | 5,803 | 359 | 510 | 7.6 | 958 | 858 | 100 | 10.4 |
| Utah | 565 | 469 | 45 | 51 | 9.0 | 125 | 113 | 13 | 10.2 |
| Vermont | 229 | 196 | 17 | 15 | 6.8 | 39 | 36 | 3 | 7.6 |
| Virginia | 2,391 | 2,103 | 152 | 136 | 5.7 | 331 | 302 | 29 | 8.8 |
| Washington | 1,749 | 1,411 | 144 | 195 | 11.1 | 313 | 278 | 35 | 11.3 |
| West Virginia | 693 | 512 | 52 | 128 | 18.5 | 79 | 68 | 11 | 13.6 |
| Wisconsin | 1,977 | 1,610 | 162 | 206 | 10.4 | 458 | 409 | 49 | 10.7 |
| Wyoming | 227 | 192 | 17 | 19 | 8.2 | 35 | 31 | 3 | 9.5 |
| Men | | | | | | | | | |
| Alabama | 930 | 752 | 54 | 124 | 13.3 | 64 | 51 | 12 | 19.5 |
| Alaska | 124 | 104 | 7 | 14 | 11.0 | (?) | (?) | (?) | (?) |
| Arizona | 710 | 597 | 52 | 61 | 8.5 | 67 | 56 | 11 | 16.1 |
| Arkansas | 524 | 443 | 33 | 49 | 9.2 | 55 | 49 | 6 | 10.9 |
| California | 6,386 | 5,411 | 349 | 626 | 9.8 | 591 | 506 | 85 | 14.4 |
| Colorado | 867 | 768 | 40 | 59 | 6.8 | 72 | 67 | 5 | 7.1 |
| Connecticut | 831 | 752 | 33 | 47 | 5.6 | 69 | 58 | 11 | 15.6 |
| Delaware | 153 | 132 | 8 | 13 | 8.3 | 11 | 9 | 1 | 11.7 |
| District of Columbia | 151 | 123 | 7 | 21 | 14.3 | (?) | (?) | (?) | (?) |
| Florida | 2,468 | 2,138 | 141 | 189 | 7.7 | 231 | 197 | 34 | 14.5 |
| Georgia | 1,381 | 1,208 | 82 | 91 | 6.6 | 110 | 98 | 11 | 10.3 |
| Hawaii | 232 | 204 | 11 | 17 | 7.2 | 23 | 21 | 1 | 5.7 |
| Idaho | 239 | 201 | 14 | 24 | 9.9 | 22 | 19 | 4 | 16.2 |
| Illinois | 2,952 | 2,471 | 143 | 338 | 11.5 | 246 | 214 | 33 | 13.4 |
| Indiana | 1,329 | 1,099 | 78 | 152 | 11.4 | 112 | 98 | 14 | 12.7 |

See footnotes at end of table.

Table 13. States: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Full-time labor force | | | | | Part-time labor force | | | |
|----------------------------|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part-time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| Men—Continued | | | | | | | | | |
| Iowa | 725 | 624 | 41 | 60 | 8.3 | 88 | 78 | 10 | 10.9 |
| Kansas | 604 | 542 | 23 | 39 | 6.5 | 60 | 56 | 4 | 7.3 |
| Kentucky | 883 | 724 | 52 | 107 | 12.1 | 86 | 76 | 10 | 11.4 |
| Louisiana | 1,046 | 870 | 54 | 122 | 11.6 | 82 | 67 | 14 | 17.7 |
| Maine | 279 | 239 | 14 | 26 | 9.2 | 21 | 20 | 2 | 9.0 |
| Maryland | 1,138 | 1,027 | 39 | 72 | 6.4 | 89 | 78 | 12 | 12.9 |
| Massachusetts | 1,523 | 1,376 | 48 | 98 | 6.5 | 143 | 124 | 19 | 13.3 |
| Michigan | 2,251 | 1,796 | 127 | 327 | 14.5 | 197 | 157 | 40 | 20.3 |
| Minnesota | 1,085 | 930 | 60 | 94 | 8.7 | 117 | 101 | 16 | 14.0 |
| Mississippi | 569 | 469 | 33 | 67 | 11.8 | 39 | 33 | 6 | 14.9 |
| Missouri | 1,192 | 1,006 | 70 | 117 | 9.8 | 125 | 115 | 10 | 8.2 |
| Montana | 213 | 180 | 15 | 19 | 8.9 | 18 | 16 | 2 | 11.0 |
| Nebraska | 402 | 360 | 20 | 22 | 5.4 | 39 | 34 | 4 | 11.1 |
| Nevada | 257 | 218 | 13 | 27 | 10.4 | 17 | 15 | 2 | 14.3 |
| New Hampshire | 254 | 235 | 8 | 10 | 4.1 | 26 | 23 | 3 | 12.3 |
| New Jersey | 1,903 | 1,707 | 60 | 136 | 7.1 | 166 | 148 | 19 | 11.2 |
| New Mexico | 323 | 275 | 17 | 31 | 9.6 | 32 | 27 | 4 | 14.1 |
| New York | 4,200 | 3,678 | 160 | 362 | 8.6 | 339 | 295 | 43 | 12.8 |
| North Carolina | 1,502 | 1,304 | 84 | 115 | 7.7 | 121 | 107 | 14 | 11.4 |
| North Dakota | 170 | 152 | 8 | 10 | 6.0 | 17 | 16 | 2 | 8.9 |
| Ohio | 2,698 | 2,212 | 136 | 350 | 13.0 | 201 | 166 | 34 | 17.0 |
| Oklahoma | 797 | 683 | 39 | 75 | 9.4 | 79 | 71 | 8 | 10.6 |
| Oregon | 706 | 580 | 47 | 78 | 11.0 | 54 | 46 | 9 | 15.9 |
| Pennsylvania | 2,974 | 2,410 | 169 | 395 | 13.3 | 236 | 202 | 34 | 14.4 |
| Rhode Island | 236 | 209 | 11 | 16 | 6.9 | 27 | 24 | 3 | 12.1 |
| South Carolina | 738 | 628 | 48 | 62 | 8.4 | 50 | 44 | 6 | 12.7 |
| South Dakota | 172 | 158 | 7 | 8 | 4.5 | 19 | 17 | 2 | 10.2 |
| Tennessee | 1,119 | 925 | 66 | 129 | 11.5 | 104 | 95 | 9 | 9.0 |
| Texas | 4,075 | 3,581 | 189 | 306 | 7.5 | 344 | 300 | 44 | 12.9 |
| Utah | 368 | 313 | 21 | 34 | 9.1 | 38 | 34 | 4 | 11.6 |
| Vermont | 139 | 123 | 7 | 9 | 6.7 | 11 | 10 | 1 | 9.9 |
| Virginia | 1,393 | 1,257 | 65 | 71 | 5.1 | 104 | 91 | 14 | 13.2 |
| Washington | 1,088 | 896 | 67 | 124 | 11.4 | 94 | 80 | 14 | 15.0 |
| West Virginia | 446 | 324 | 28 | 95 | 21.3 | 25 | 20 | 5 | 18.9 |
| Wisconsin | 1,239 | 1,024 | 71 | 144 | 11.6 | 134 | 111 | 23 | 16.9 |
| Wyoming | 142 | 121 | 8 | 13 | 8.8 | 9 | 8 | 1 | 13.3 |
| Women | | | | | | | | | |
| Alabama | 638 | 481 | 66 | 90 | 14.1 | 130 | 116 | 14 | 11.0 |
| Alaska | 81 | 68 | 6 | 7 | 8.6 | 17 | 16 | 2 | 10.2 |
| Arizona | 474 | 387 | 44 | 43 | 9.1 | 125 | 114 | 11 | 8.6 |
| Arkansas | 361 | 285 | 34 | 41 | 11.5 | 85 | 78 | 8 | 9.0 |
| California | 4,186 | 3,468 | 337 | 382 | 9.1 | 1,170 | 1,071 | 99 | 8.5 |
| Colorado | 573 | 485 | 52 | 35 | 6.2 | 156 | 145 | 11 | 6.9 |
| Connecticut | 519 | 455 | 35 | 29 | 5.6 | 189 | 179 | 10 | 5.4 |
| Delaware | 103 | 87 | 9 | 7 | 6.9 | 32 | 29 | 3 | 9.6 |
| District of Columbia | 143 | 123 | 8 | 13 | 8.9 | 20 | 18 | 2 | 10.8 |
| Florida | 1,772 | 1,478 | 137 | 157 | 8.9 | 432 | 391 | 41 | 9.4 |
| Georgia | 995 | 824 | 88 | 83 | 8.4 | 211 | 195 | 16 | 7.5 |
| Hawaii | 180 | 157 | 13 | 9 | 5.2 | 38 | 35 | 3 | 8.2 |
| Idaho | 146 | 116 | 16 | 13 | 9.2 | 49 | 46 | 4 | 7.7 |
| Illinois | 1,813 | 1,465 | 139 | 209 | 11.5 | 581 | 522 | 59 | 10.2 |
| Indiana | 880 | 686 | 95 | 98 | 11.2 | 263 | 241 | 22 | 8.4 |
| Iowa | 432 | 354 | 45 | 33 | 7.7 | 178 | 165 | 13 | 7.3 |
| Kansas | 386 | 340 | 24 | 22 | 5.8 | 135 | 129 | 6 | 4.3 |
| Kentucky | 575 | 461 | 51 | 63 | 11.0 | 158 | 139 | 18 | 11.6 |
| Louisiana | 623 | 497 | 52 | 75 | 12.0 | 160 | 146 | 14 | 8.7 |
| Maine | 178 | 142 | 20 | 16 | 8.7 | 59 | 54 | 5 | 9.0 |
| Maryland | 768 | 665 | 49 | 54 | 7.1 | 216 | 201 | 15 | 6.8 |
| Massachusetts | 938 | 827 | 57 | 54 | 5.8 | 382 | 349 | 34 | 8.8 |
| Michigan | 1,403 | 1,044 | 173 | 186 | 13.3 | 453 | 396 | 57 | 12.6 |
| Minnesota | 689 | 571 | 73 | 46 | 6.6 | 283 | 262 | 21 | 7.4 |
| Mississippi | 391 | 303 | 31 | 56 | 14.4 | 69 | 64 | 6 | 8.1 |
| Missouri | 819 | 664 | 69 | 86 | 10.6 | 214 | 195 | 19 | 9.0 |
| Montana | 118 | 93 | 14 | 10 | 8.7 | 45 | 42 | 4 | 7.8 |
| Nebraska | 250 | 211 | 27 | 13 | 5.1 | 98 | 91 | 7 | 6.6 |
| Nevada | 177 | 145 | 16 | 16 | 8.8 | 36 | 33 | 3 | 8.2 |

See footnotes at end of table.

Table 13. States: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Full-time labor force | | | | | Part-time labor force | | | |
|-----------------------------------|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part-time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| Women—Continued | | | | | | | | | |
| New Hampshire | 166 | 143 | 14 | 9 | 5.6 | 57 | 52 | 4 | 7.7 |
| New Jersey | 1,231 | 1,046 | 85 | 100 | 8.1 | 355 | 322 | 33 | 9.3 |
| New Mexico | 196 | 158 | 16 | 22 | 11.2 | 57 | 53 | 4 | 7.2 |
| New York | 2,736 | 2,308 | 217 | 210 | 7.7 | 788 | 714 | 74 | 9.4 |
| North Carolina | 1,084 | 874 | 102 | 108 | 10.0 | 239 | 214 | 25 | 10.4 |
| North Dakota | 90 | 77 | 9 | 4 | 4.8 | 39 | 38 | 2 | 4.3 |
| Ohio | 1,690 | 1,333 | 171 | 187 | 11.0 | 522 | 470 | 52 | 9.9 |
| Oklahoma | 532 | 449 | 35 | 48 | 9.0 | 136 | 128 | 8 | 5.9 |
| Oregon | 442 | 344 | 51 | 47 | 10.6 | 135 | 124 | 12 | 8.5 |
| Pennsylvania | 1,760 | 1,416 | 175 | 170 | 9.6 | 540 | 488 | 52 | 9.6 |
| Rhode Island | 159 | 130 | 15 | 14 | 8.8 | 55 | 49 | 6 | 11.1 |
| South Carolina | 571 | 449 | 53 | 69 | 12.0 | 117 | 105 | 12 | 10.0 |
| South Dakota | 100 | 84 | 10 | 6 | 5.8 | 41 | 38 | 3 | 6.2 |
| Tennessee | 810 | 635 | 80 | 95 | 11.8 | 155 | 138 | 18 | 11.4 |
| Texas | 2,597 | 2,223 | 170 | 204 | 7.9 | 614 | 558 | 55 | 9.0 |
| Utah | 198 | 156 | 25 | 17 | 8.7 | 87 | 79 | 8 | 9.5 |
| Vermont | 90 | 74 | 10 | 6 | 6.9 | 28 | 26 | 2 | 6.7 |
| Virginia | 998 | 846 | 87 | 65 | 6.5 | 227 | 211 | 15 | 6.8 |
| Washington | 662 | 514 | 76 | 71 | 10.7 | 219 | 198 | 21 | 9.6 |
| West Virginia | 247 | 189 | 25 | 33 | 13.4 | 54 | 48 | 6 | 11.2 |
| Wisconsin | 738 | 585 | 91 | 62 | 8.4 | 324 | 298 | 26 | 8.1 |
| Wyoming | 86 | 70 | 9 | 6 | 7.1 | 26 | 24 | 2 | 8.2 |
| Both sexes, 16 to 19 years | | | | | | | | | |
| Alabama | 74 | 33 | 16 | 25 | 33.6 | 47 | 36 | 10 | 21.8 |
| Alaska | 9 | 5 | 1 | 2 | 21.0 | (²) | (²) | (²) | (²) |
| Arizona | 63 | 31 | 16 | 15 | 24.5 | 48 | 38 | 10 | 20.9 |
| Arkansas | 51 | 26 | 9 | 16 | 30.7 | 33 | 26 | 7 | 20.9 |
| California | 418 | 227 | 88 | 103 | 24.7 | 400 | 315 | 85 | 21.3 |
| Colorado | 65 | 40 | 14 | 12 | 17.8 | 51 | 45 | 6 | 11.8 |
| Connecticut | 52 | 28 | 17 | 8 | 14.6 | 70 | 57 | 12 | 17.9 |
| Delaware | (²) | (²) | (²) | (²) | (²) | 12 | 10 | 2 | 18.1 |
| Florida | 212 | 130 | 37 | 45 | 21.3 | 152 | 116 | 36 | 23.8 |
| Georgia | 120 | 69 | 26 | 25 | 21.1 | 79 | 67 | 12 | 15.0 |
| Idaho | 21 | 11 | 5 | 5 | 24.0 | 17 | 13 | 4 | 23.1 |
| Illinois | 180 | 91 | 39 | 50 | 27.8 | 221 | 176 | 45 | 20.3 |
| Indiana | 108 | 49 | 29 | 29 | 27.0 | 95 | 77 | 19 | 19.5 |
| Iowa | 51 | 26 | 17 | 8 | 15.5 | 74 | 62 | 12 | 16.5 |
| Kansas | (²) | (²) | (²) | (²) | (²) | 46 | 41 | 5 | 10.0 |
| Kentucky | 77 | 38 | 16 | 23 | 29.9 | (²) | (²) | (²) | (²) |
| Louisiana | 74 | 40 | 15 | 19 | 26.0 | 54 | 42 | 12 | 22.2 |
| Maine | 24 | 14 | 5 | 5 | 21.2 | 21 | 18 | 3 | 15.1 |
| Maryland | 94 | 58 | 16 | 19 | 20.7 | 85 | 71 | 14 | 16.4 |
| Massachusetts | 102 | 64 | 23 | 16 | 15.6 | 145 | 118 | 27 | 18.6 |
| Michigan | 195 | 78 | 58 | 59 | 30.1 | 193 | 145 | 49 | 25.1 |
| Minnesota | 70 | 37 | 19 | 13 | 18.7 | 109 | 91 | 17 | 16.0 |
| Mississippi | 41 | 22 | 7 | 12 | 29.9 | (²) | (²) | (²) | (²) |
| Missouri | 89 | 44 | 23 | 21 | 24.3 | 85 | 71 | 14 | 16.7 |
| Montana | 14 | 8 | 5 | 2 | 14.4 | 13 | 11 | 2 | 15.3 |
| Nebraska | (²) | (²) | (²) | (²) | (²) | 31 | 27 | 5 | 15.1 |
| Nevada | 19 | 12 | 3 | 4 | 22.3 | (²) | (²) | (²) | (²) |
| New Hampshire | 21 | 14 | 3 | 3 | 15.2 | 23 | 19 | 4 | 17.9 |
| New Jersey | 135 | 77 | 26 | 31 | 23.1 | 145 | 117 | 28 | 19.5 |
| New Mexico | 29 | 14 | 6 | 9 | 31.5 | 21 | 17 | 4 | 21.0 |
| New York | 278 | 145 | 51 | 82 | 29.6 | 266 | 213 | 53 | 19.9 |
| North Carolina | 120 | 70 | 24 | 27 | 22.1 | 92 | 74 | 18 | 19.5 |
| North Dakota | 11 | 7 | 3 | 1 | 9.8 | 14 | 13 | 1 | 9.4 |
| Ohio | 182 | 78 | 54 | 50 | 27.4 | 164 | 128 | 37 | 22.3 |
| Oklahoma | 66 | 37 | 14 | 15 | 23.3 | 45 | 40 | 6 | 12.4 |
| Oregon | 51 | 26 | 13 | 12 | 23.2 | (²) | (²) | (²) | (²) |
| Pennsylvania | 207 | 100 | 51 | 56 | 27.3 | 187 | 150 | 38 | 20.1 |
| Rhode Island | 20 | 11 | 5 | 4 | 20.0 | 22 | 18 | 5 | 20.3 |
| South Carolina | 55 | 32 | 6 | 17 | 30.7 | 46 | 36 | 10 | 21.3 |
| South Dakota | 14 | 9 | 3 | 2 | 15.1 | 15 | 13 | 2 | 14.6 |
| Tennessee | 91 | 44 | 17 | 30 | 33.2 | 55 | 44 | 11 | 20.6 |
| Texas | 311 | 182 | 51 | 78 | 25.0 | 258 | 206 | 52 | 20.1 |

See footnotes at end of table.

Table 13. States: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Full-time labor force | | | | | Part-time labor force | | | |
|---|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | |
| | | Full-time schedules ¹ | Part-time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force |
| Both sexes, 16 to 19 years—Continued | | | | | | | | | |
| Utah | 32 | 16 | 10 | 6 | 19.3 | 30 | 24 | 5 | 17.7 |
| Vermont | 13 | 9 | 3 | 2 | 12.0 | (²) | (²) | (²) | (²) |
| Washington | 73 | 34 | 23 | 16 | 21.8 | 81 | 64 | 17 | 21.2 |
| West Virginia | 33 | 11 | 7 | 15 | 44.4 | (²) | (²) | (²) | (²) |
| Wisconsin | 98 | 48 | 29 | 22 | 22.3 | 120 | 96 | 25 | 20.4 |
| Wyoming | 9 | 5 | 2 | 1 | 15.2 | 9 | 7 | 2 | 19.4 |
| White | | | | | | | | | |
| Alabama | 1,188 | 1,000 | 72 | 116 | 9.8 | 151 | 137 | 14 | 9.2 |
| Alaska | 174 | 149 | 9 | 15 | 8.7 | 19 | 17 | 2 | 11.3 |
| Arizona | 1,120 | 940 | 88 | 92 | 8.2 | 189 | 168 | 21 | 11.1 |
| Arkansas | 748 | 639 | 51 | 57 | 7.7 | 121 | 111 | 9 | 7.9 |
| California | 8,897 | 7,539 | 579 | 780 | 8.8 | 1,540 | 1,394 | 146 | 9.5 |
| Colorado | 1,359 | 1,189 | 86 | 85 | 6.3 | 221 | 207 | 14 | 6.5 |
| Connecticut | 1,250 | 1,124 | 63 | 63 | 5.1 | 245 | 228 | 17 | 6.8 |
| Delaware | 214 | 189 | 13 | 13 | 5.9 | 37 | 34 | 4 | 9.4 |
| District of Columbia | 93 | 86 | 3 | 3 | 3.6 | (²) | (²) | (²) | (²) |
| Florida | 3,532 | 3,099 | 201 | 232 | 6.6 | 577 | 516 | 61 | 10.6 |
| Georgia | 1,801 | 1,608 | 101 | 93 | 5.1 | 244 | 229 | 15 | 6.2 |
| Hawaii | 124 | 109 | 6 | 9 | 7.1 | 19 | 17 | 1 | 7.5 |
| Idaho | 376 | 312 | 30 | 35 | 9.2 | 70 | 63 | 7 | 10.5 |
| Illinois | 4,062 | 3,436 | 235 | 391 | 9.6 | 767 | 694 | 73 | 9.5 |
| Indiana | 2,029 | 1,670 | 156 | 204 | 10.0 | 354 | 323 | 31 | 8.6 |
| Iowa | 1,138 | 969 | 82 | 87 | 7.6 | 259 | 237 | 21 | 8.2 |
| Kansas | 935 | 841 | 42 | 53 | 5.6 | 187 | 179 | 8 | 4.5 |
| Kentucky | 1,360 | 1,117 | 94 | 150 | 11.0 | 223 | 198 | 24 | 11.0 |
| Louisiana | 1,211 | 1,046 | 59 | 106 | 8.8 | 187 | 167 | 20 | 10.7 |
| Maine | 452 | 378 | 34 | 41 | 9.0 | 79 | 72 | 7 | 9.1 |
| Maryland | 1,468 | 1,334 | 61 | 74 | 5.0 | 269 | 249 | 20 | 7.6 |
| Massachusetts | 2,363 | 2,123 | 99 | 142 | 6.0 | 508 | 461 | 48 | 9.4 |
| Michigan | 3,202 | 2,547 | 264 | 391 | 12.2 | 587 | 515 | 72 | 12.2 |
| Minnesota | 1,714 | 1,458 | 130 | 127 | 7.4 | 392 | 356 | 36 | 9.1 |
| Mississippi | 673 | 586 | 35 | 53 | 7.8 | 82 | 74 | 7 | 8.8 |
| Missouri | 1,798 | 1,535 | 116 | 147 | 8.2 | 319 | 293 | 26 | 8.1 |
| Montana | 310 | 260 | 27 | 24 | 7.7 | 61 | 56 | 5 | 8.0 |
| Nebraska | 633 | 559 | 43 | 31 | 4.9 | 134 | 124 | 10 | 7.7 |
| Nevada | 392 | 329 | 26 | 38 | 9.6 | 50 | 45 | 5 | 9.8 |
| New Hampshire | 418 | 377 | 22 | 20 | 4.7 | 82 | 75 | 8 | 9.1 |
| New Jersey | 2,714 | 2,411 | 128 | 176 | 6.5 | 483 | 440 | 43 | 8.9 |
| New Mexico | 447 | 380 | 28 | 39 | 8.7 | 80 | 74 | 7 | 8.3 |
| New York | 5,812 | 5,060 | 324 | 429 | 7.4 | 1,017 | 922 | 96 | 9.4 |
| North Carolina | 2,011 | 1,780 | 117 | 113 | 5.6 | 292 | 266 | 25 | 8.6 |
| North Dakota | 253 | 223 | 17 | 13 | 5.2 | 55 | 52 | 3 | 5.4 |
| Ohio | 3,933 | 3,229 | 277 | 428 | 10.9 | 679 | 606 | 73 | 10.7 |
| Oklahoma | 1,180 | 1,027 | 59 | 94 | 8.0 | 196 | 183 | 13 | 6.8 |
| Oregon | 1,085 | 881 | 91 | 113 | 10.5 | 182 | 162 | 20 | 10.7 |
| Pennsylvania | 4,325 | 3,535 | 316 | 474 | 11.0 | 745 | 667 | 78 | 10.5 |
| Rhode Island | 380 | 326 | 25 | 29 | 7.7 | 82 | 72 | 9 | 11.3 |
| South Carolina | 871 | 762 | 45 | 65 | 7.4 | 117 | 107 | 10 | 8.4 |
| South Dakota | 264 | 237 | 16 | 11 | 4.3 | 58 | 54 | 4 | 6.9 |
| Tennessee | 1,613 | 1,355 | 108 | 149 | 9.3 | 219 | 200 | 19 | 8.7 |
| Texas | 5,805 | 5,141 | 293 | 371 | 6.4 | 836 | 761 | 75 | 8.9 |
| Utah | 544 | 455 | 43 | 46 | 8.5 | 123 | 111 | 12 | 9.7 |
| Vermont | 226 | 194 | 17 | 15 | 6.7 | 38 | 36 | 3 | 7.3 |
| Virginia | 1,960 | 1,773 | 105 | 81 | 4.1 | 283 | 263 | 19 | 6.9 |
| Washington | 1,612 | 1,317 | 130 | 165 | 10.3 | 294 | 263 | 31 | 10.7 |
| West Virginia | 672 | 499 | 50 | 123 | 18.3 | 76 | 65 | 11 | 14.1 |
| Wisconsin | 1,901 | 1,561 | 153 | 188 | 9.9 | 451 | 404 | 47 | 10.5 |
| Wyoming | 222 | 188 | 17 | 18 | 7.9 | 34 | 31 | 3 | 9.4 |
| Black | | | | | | | | | |
| Alabama | 373 | 228 | 48 | 97 | 26.0 | (²) | (²) | (²) | (²) |
| Arkansas | 130 | 83 | 15 | 32 | 24.3 | (²) | (²) | (²) | (²) |
| California | 799 | 598 | 53 | 148 | 18.5 | 96 | 74 | 22 | 22.5 |
| Colorado | 52 | 40 | 4 | 8 | 14.8 | (²) | (²) | (²) | (²) |
| Connecticut | 92 | 76 | 4 | 12 | 13.0 | (²) | (²) | (²) | (²) |

See footnotes at end of table.

Table 13. States: Full- and part-time status of the civilian labor force by sex, age, race, and Hispanic origin, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Full-time labor force | | | | | Part-time labor force | | | | |
|----------------------------|-----------------------|----------------------------------|--------------------------------|---|----------------------------------|-----------------------|--|---|----------------------------------|--|
| | Total | Employed | | Unemployed (looking for full-time work) | | Total | Employed on voluntary part time ¹ | Unemployed (looking for part-time work) | | |
| | | Full-time schedules ¹ | Part-time for economic reasons | Number | Percent of full-time labor force | | | Number | Percent of part-time labor force | |
| Black—Continued | | | | | | | | | | |
| Delaware | 40 | 29 | 4 | 7 | 18.0 | (?) | (?) | (?) | (?) | |
| District of Columbia | 196 | 154 | 11 | 30 | 15.6 | 21 | 17 | 4 | 17.8 | |
| Florida | 672 | 488 | 73 | 111 | 16.5 | 81 | 67 | 13 | 16.7 | |
| Georgia | 565 | 416 | 67 | 81 | 14.4 | 75 | 64 | 12 | 15.3 | |
| Illinois | 609 | 418 | 43 | 148 | 24.3 | (?) | (?) | (?) | (?) | |
| Indiana | 167 | 105 | 17 | 45 | 26.9 | (?) | (?) | (?) | (?) | |
| Kansas | 46 | 34 | 3 | 9 | 18.9 | (?) | (?) | (?) | (?) | |
| Kentucky | 93 | 63 | 9 | 21 | 22.4 | (?) | (?) | (?) | (?) | |
| Louisiana | 449 | 315 | 46 | 88 | 19.7 | 52 | 44 | 8 | 16.0 | |
| Maryland | 399 | 322 | 26 | 51 | 12.7 | (?) | (?) | (?) | (?) | |
| Massachusetts | 80 | 65 | 6 | 10 | 12.1 | (?) | (?) | (?) | (?) | |
| Michigan | 398 | 256 | 31 | 111 | 27.8 | 57 | 34 | 23 | 39.9 | |
| Mississippi | 285 | 186 | 29 | 70 | 24.7 | (?) | (?) | (?) | (?) | |
| Missouri | 200 | 123 | 21 | 56 | 28.1 | (?) | (?) | (?) | (?) | |
| Nevada | 25 | 19 | 2 | 4 | 15.9 | (?) | (?) | (?) | (?) | |
| New Jersey | 345 | 271 | 17 | 57 | 16.5 | (?) | (?) | (?) | (?) | |
| New York | 930 | 757 | 44 | 129 | 13.9 | 86 | 68 | 18 | 20.8 | |
| North Carolina | 530 | 367 | 62 | 101 | 19.1 | (?) | (?) | (?) | (?) | |
| Ohio | 423 | 289 | 30 | 105 | 24.8 | (?) | (?) | (?) | (?) | |
| Oklahoma | 79 | 56 | 9 | 14 | 18.1 | (?) | (?) | (?) | (?) | |
| Pennsylvania | 379 | 264 | 27 | 88 | 23.3 | (?) | (?) | (?) | (?) | |
| South Carolina | 427 | 308 | 56 | 63 | 14.8 | 50 | 41 | 8 | 16.3 | |
| Tennessee | 309 | 200 | 37 | 72 | 23.5 | (?) | (?) | (?) | (?) | |
| Texas | 739 | 550 | 62 | 127 | 17.2 | 100 | 77 | 23 | 23.4 | |
| Virginia | 401 | 301 | 46 | 54 | 13.5 | (?) | (?) | (?) | (?) | |
| Hispanic origin | | | | | | | | | | |
| Arizona | 171 | 130 | 18 | 23 | 13.4 | (?) | (?) | (?) | (?) | |
| California | 1,810 | 1,389 | 154 | 268 | 14.8 | 196 | 163 | 33 | 16.8 | |
| Colorado | 124 | 90 | 15 | 19 | 15.0 | (?) | (?) | (?) | (?) | |
| Florida | 451 | 370 | 29 | 52 | 11.5 | 62 | 55 | 8 | 12.2 | |
| Illinois | 188 | 152 | 10 | 26 | 13.8 | (?) | (?) | (?) | (?) | |
| Massachusetts | 43 | 35 | 2 | 7 | 16.6 | (?) | (?) | (?) | (?) | |
| Michigan | 52 | 30 | 7 | 16 | 30.1 | (?) | (?) | (?) | (?) | |
| New Jersey | 187 | 152 | 9 | 26 | 14.0 | (?) | (?) | (?) | (?) | |
| New Mexico | 157 | 119 | 16 | 22 | 14.1 | 20 | 18 | 2 | 11.9 | |
| New York | 516 | 425 | 28 | 62 | 12.0 | (?) | (?) | (?) | (?) | |
| Texas | 1,264 | 998 | 116 | 150 | 11.9 | 173 | 144 | 29 | 16.9 | |

¹ Employed persons with a job but not at work are distributed proportionately among the full- and part-time employed categories.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals or compute to displayed rates because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages

(Numbers in thousands)

| Employment status and State | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|-----------------------------|--------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| CIVILIAN LABOR FORCE | | | | | | | | | | | | |
| Alabama | 1,729 | 144 | 157 | (²) | 198 | 231 | 234 | 251 | 189 | 97 | 112 | 74 |
| Alaska | 229 | 29 | 29 | (²) | 22 | 39 | 34 | 34 | (²) | 11 | 11 | 7 |
| Arizona | 1,366 | 145 | 167 | 55 | 176 | 217 | 197 | 189 | 64 | 51 | 61 | 45 |
| Arkansas | 1,010 | 67 | 85 | (²) | 115 | 131 | 152 | 122 | 106 | 60 | 59 | 89 |
| California | 12,219 | 1,467 | 1,569 | 388 | 1,438 | 2,130 | 1,572 | 1,480 | 788 | 424 | 470 | 481 |
| Colorado | 1,661 | 208 | 222 | 51 | 215 | 274 | 207 | 218 | 71 | 59 | 64 | 68 |
| Connecticut | 1,594 | 192 | 252 | 59 | 173 | 279 | 188 | 192 | 142 | 52 | 49 | (²) |
| Delaware | 294 | 31 | 37 | 11 | 32 | 48 | 44 | 40 | 21 | 12 | 13 | (²) |
| District of Columbia | 321 | 42 | 57 | 12 | 21 | 72 | 66 | 17 | (²) | (²) | 14 | (²) |
| Florida | 4,855 | 495 | 521 | 139 | 657 | 786 | 795 | 605 | 243 | 182 | 226 | 206 |
| Georgia | 2,667 | 262 | 275 | 66 | 318 | 409 | 355 | 323 | 282 | 131 | 158 | 85 |
| Hawaii | 471 | 50 | 56 | (²) | 66 | 77 | 82 | 57 | 18 | 17 | (²) | 17 |
| Idaho | 453 | 39 | 49 | (²) | 49 | 68 | 66 | 55 | 27 | 23 | 20 | 45 |
| Illinois | 5,517 | 570 | 719 | 141 | 664 | 922 | 733 | 671 | 474 | 234 | 264 | 123 |
| Indiana | 2,554 | 183 | 248 | 67 | 288 | 350 | 388 | 327 | 345 | 116 | 149 | 90 |
| Iowa | 1,409 | 116 | 152 | (²) | 147 | 205 | 216 | 167 | 102 | 70 | 64 | 140 |
| Kansas | 1,179 | 114 | 141 | (²) | 139 | 182 | 152 | 149 | 81 | 52 | 40 | 94 |
| Kentucky | 1,679 | 163 | 172 | (²) | 168 | 231 | 241 | 223 | 159 | 81 | 77 | 119 |
| Louisiana | 1,887 | 167 | 210 | 57 | 247 | 275 | 274 | 257 | 112 | 117 | 102 | 65 |
| Maine | 534 | 45 | 60 | (²) | 52 | 71 | 72 | 72 | 75 | 27 | 29 | 19 |
| Maryland | 2,190 | 259 | 351 | 81 | 250 | 392 | 302 | 249 | 102 | 85 | 79 | (²) |
| Massachusetts | 2,959 | 325 | 424 | 114 | 301 | 501 | 410 | 356 | 276 | 104 | 117 | (²) |
| Michigan | 4,232 | 356 | 487 | 117 | 447 | 613 | 666 | 528 | 525 | 183 | 193 | 111 |
| Minnesota | 2,157 | 210 | 274 | 65 | 229 | 330 | 345 | 254 | 135 | 83 | 99 | 131 |
| Mississippi | 1,054 | 88 | 117 | (²) | 114 | 130 | 129 | 137 | 133 | 72 | 57 | 51 |
| Missouri | 2,330 | 214 | 265 | 66 | 232 | 352 | 361 | 284 | 204 | 117 | 100 | 133 |
| Montana | 392 | 37 | 45 | (²) | 47 | 52 | 59 | 53 | (²) | 23 | 17 | 40 |
| Nebraska | 785 | 69 | 89 | (²) | 84 | 110 | 125 | 86 | 38 | 40 | 35 | 86 |
| Nevada | 483 | 54 | 46 | (²) | 66 | 64 | 130 | 53 | (²) | 21 | 17 | (²) |
| New Hampshire | 501 | 50 | 68 | (²) | 56 | 82 | 65 | 66 | 50 | 18 | 19 | (²) |
| New Jersey | 3,618 | 442 | 460 | 116 | 399 | 669 | 456 | 415 | 302 | 140 | 167 | 49 |
| New Mexico | 600 | 60 | 82 | 22 | 67 | 90 | 86 | 83 | 21 | 34 | 28 | 28 |
| New York | 7,959 | 872 | 1,095 | 232 | 895 | 1,501 | 1,195 | 837 | 579 | 295 | 300 | 153 |
| North Carolina | 2,917 | 242 | 307 | 75 | 334 | 374 | 360 | 355 | 455 | 129 | 162 | 119 |
| North Dakota | 316 | 27 | 38 | (²) | 38 | 38 | 44 | 30 | (²) | 16 | 12 | 58 |
| Ohio | 5,061 | 476 | 586 | 158 | 552 | 767 | 727 | 639 | 526 | 232 | 260 | 123 |
| Oklahoma | 1,539 | 161 | 154 | 52 | 190 | 240 | 200 | 217 | 89 | 79 | 65 | 91 |
| Oregon | 1,329 | 138 | 154 | (²) | 153 | 220 | 186 | 130 | 88 | 59 | 76 | 89 |
| Pennsylvania | 5,440 | 474 | 653 | 161 | 593 | 886 | 741 | 700 | 560 | 265 | 290 | 111 |
| Rhode Island | 472 | 45 | 56 | (²) | 48 | 73 | 70 | 60 | 61 | (²) | 20 | (²) |
| South Carolina | 1,463 | 101 | 124 | (²) | 154 | 205 | 244 | 210 | 180 | 74 | 86 | 52 |
| South Dakota | 330 | 29 | 36 | (²) | 36 | 42 | 52 | 37 | 15 | 14 | 13 | 51 |
| Tennessee | 2,158 | 169 | 202 | (²) | 244 | 298 | 288 | 309 | 300 | 94 | 119 | 83 |
| Texas | 7,568 | 833 | 817 | 222 | 976 | 1,175 | 987 | 1,091 | 468 | 326 | 373 | 295 |
| Utah | 686 | 68 | 76 | (²) | 88 | 111 | 97 | 102 | 40 | 30 | 32 | (²) |
| Vermont | 266 | 26 | 31 | (²) | 32 | 39 | 38 | 34 | 23 | 10 | 10 | 15 |
| Virginia | 2,699 | 309 | 379 | (²) | 283 | 430 | 335 | 346 | 216 | 133 | 106 | (²) |
| Washington | 2,048 | 225 | 271 | (²) | 237 | 284 | 287 | 251 | 113 | 90 | 102 | 123 |
| West Virginia | 756 | 55 | 70 | (²) | 77 | 98 | 113 | 131 | 48 | 64 | 54 | (²) |
| Wisconsin | 2,398 | 223 | 271 | (²) | 261 | 342 | 377 | 290 | 274 | 118 | 89 | 95 |
| Wyoming | 261 | 24 | 35 | (²) | 28 | 34 | 40 | 39 | 8 | 15 | 13 | 17 |
| EMPLOYED | | | | | | | | | | | | |
| Alabama | 1,521 | 134 | 151 | (²) | 177 | 215 | 193 | 213 | 159 | 84 | 88 | 66 |
| Alaska | 206 | 27 | 27 | (²) | 20 | 37 | 30 | 30 | (²) | 9 | 8 | 6 |
| Arizona | 1,251 | 138 | 159 | 50 | 158 | 206 | 177 | 170 | 56 | 46 | 51 | 39 |
| Arkansas | 922 | 66 | 83 | (²) | 107 | 124 | 134 | 114 | 89 | 53 | 50 | 83 |
| California | 11,141 | 1,420 | 1,507 | 370 | 1,348 | 1,987 | 1,395 | 1,319 | 658 | 372 | 374 | 389 |
| Colorado | 1,557 | 203 | 214 | 50 | 205 | 262 | 190 | 198 | 64 | 55 | 54 | 64 |
| Connecticut | 1,511 | 187 | 249 | 58 | 166 | 266 | 173 | 182 | 128 | 45 | 45 | (²) |
| Delaware | 274 | 30 | 36 | 11 | 30 | 45 | 39 | 37 | 18 | 10 | 11 | (²) |
| District of Columbia | 287 | 40 | 56 | 11 | 17 | 64 | 58 | 14 | (²) | (²) | 11 | (²) |
| Florida | 4,482 | 474 | 502 | 131 | 616 | 741 | 707 | 554 | 215 | 165 | 190 | 187 |
| Georgia | 2,495 | 258 | 270 | 64 | 300 | 388 | 317 | 302 | 258 | 121 | 138 | 79 |
| Hawaii | 442 | 49 | 55 | (²) | 62 | 74 | 76 | 53 | 16 | 15 | (²) | 16 |
| Idaho | 412 | 37 | 47 | (²) | 46 | 64 | 59 | 49 | 22 | 20 | 16 | 40 |
| Illinois | 4,953 | 544 | 693 | 133 | 614 | 842 | 642 | 579 | 386 | 198 | 209 | 112 |
| Indiana | 2,298 | 178 | 242 | 62 | 262 | 328 | 342 | 294 | 295 | 96 | 116 | 82 |

See footnotes at end of table.

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and State | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|-----------------------------|-------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| EMPLOYED—Continued | | | | | | | | | | | | |
| Iowa | 1,307 | 111 | 150 | (²) | 140 | 194 | 198 | 152 | 86 | 63 | 50 | 135 |
| Kansas | 1,113 | 112 | 138 | (²) | 132 | 174 | 141 | 133 | 72 | 47 | 36 | 94 |
| Kentucky | 1,503 | 158 | 167 | (²) | 157 | 211 | 211 | 192 | 131 | 68 | 63 | 106 |
| Louisiana | 1,685 | 161 | 206 | 52 | 225 | 252 | 240 | 222 | 85 | 103 | 79 | 59 |
| Maine | 488 | 44 | 59 | (²) | 50 | 67 | 65 | 64 | 65 | 25 | 25 | 17 |
| Maryland | 2,058 | 254 | 344 | 79 | 238 | 370 | 276 | 228 | 94 | 78 | 66 | (²) |
| Massachusetts | 2,781 | 316 | 413 | 110 | 284 | 480 | 378 | 331 | 246 | 94 | 102 | (²) |
| Michigan | 3,693 | 336 | 470 | 111 | 409 | 550 | 572 | 443 | 417 | 150 | 146 | 90 |
| Minnesota | 1,997 | 202 | 267 | 62 | 220 | 310 | 320 | 224 | 115 | 72 | 82 | 123 |
| Mississippi | 933 | 85 | 113 | (²) | 106 | 120 | 110 | 118 | 107 | 65 | 41 | 45 |
| Missouri | 2,118 | 203 | 259 | 63 | 216 | 329 | 311 | 257 | 169 | 103 | 81 | 126 |
| Montana | 359 | 35 | 43 | (²) | 44 | 48 | 52 | 45 | (²) | 21 | 14 | 39 |
| Nebraska | 743 | 67 | 88 | (²) | 80 | 106 | 116 | 80 | 33 | 37 | 29 | 84 |
| Nevada | 439 | 52 | 43 | (²) | 60 | 60 | 117 | 46 | (²) | 19 | 14 | (²) |
| New Hampshire | 476 | 49 | 66 | (²) | 54 | 78 | 61 | 63 | 46 | 16 | 17 | (²) |
| New Jersey | 3,369 | 425 | 449 | 112 | 378 | 635 | 408 | 385 | 261 | 124 | 148 | 44 |
| New Mexico | 546 | 57 | 80 | 21 | 63 | 82 | 75 | 72 | 18 | 31 | 21 | 26 |
| New York | 7,373 | 842 | 1,059 | 224 | 836 | 1,404 | 1,100 | 765 | 495 | 262 | 247 | 139 |
| North Carolina | 2,684 | 236 | 299 | 72 | 313 | 356 | 314 | 335 | 397 | 116 | 138 | 106 |
| North Dakota | 299 | 27 | 37 | (²) | 36 | 36 | 41 | 26 | (²) | 14 | 11 | 57 |
| Ohio | 4,488 | 457 | 569 | 151 | 508 | 700 | 639 | 550 | 415 | 195 | 199 | 107 |
| Oklahoma | 1,405 | 156 | 149 | 48 | 177 | 227 | 176 | 192 | 72 | 69 | 52 | 87 |
| Oregon | 1,192 | 129 | 147 | (²) | 137 | 203 | 164 | 111 | 77 | 50 | 61 | 79 |
| Pennsylvania | 4,859 | 454 | 634 | 149 | 545 | 833 | 657 | 608 | 453 | 215 | 213 | 100 |
| Rhode Island | 438 | 42 | 54 | (²) | 46 | 68 | 63 | 56 | 55 | (²) | 17 | (²) |
| South Carolina | 1,328 | 96 | 121 | (²) | 137 | 195 | 219 | 191 | 154 | 67 | 72 | 46 |
| South Dakota | 314 | 29 | 35 | (²) | 35 | 40 | 48 | 35 | 13 | 13 | 11 | 50 |
| Tennessee | 1,937 | 163 | 196 | (²) | 224 | 276 | 241 | 275 | 258 | 84 | 98 | 76 |
| Texas | 7,020 | 813 | 796 | 211 | 918 | 1,113 | 882 | 992 | 414 | 294 | 315 | 271 |
| Utah | 627 | 66 | 74 | (²) | 83 | 103 | 88 | 91 | 33 | 27 | 25 | (²) |
| Vermont | 249 | 25 | 30 | (²) | 30 | 37 | 34 | 32 | 21 | 9 | 9 | 14 |
| Virginia | 2,557 | 305 | 370 | (²) | 267 | 415 | 307 | 324 | 197 | 129 | 95 | (²) |
| Washington | 1,832 | 215 | 263 | (²) | 219 | 257 | 250 | 218 | 88 | 78 | 85 | 103 |
| West Virginia | 633 | 50 | 67 | (²) | 70 | 91 | 94 | 103 | 36 | 46 | 36 | (²) |
| Wisconsin | 2,181 | 212 | 263 | (²) | 246 | 325 | 346 | 253 | 223 | 100 | 73 | 88 |
| Wyoming | 240 | 23 | 34 | (²) | 27 | 32 | 36 | 34 | 7 | 13 | 10 | 17 |
| UNEMPLOYED | | | | | | | | | | | | |
| Alabama | 208 | 9 | 6 | (²) | 21 | 16 | 41 | 38 | 30 | 13 | 23 | 8 |
| Alaska | 23 | 2 | 1 | (²) | 2 | 2 | 4 | 4 | (²) | 2 | 3 | 1 |
| Arizona | 115 | 7 | 8 | 5 | 17 | 11 | 20 | 19 | 8 | 4 | 10 | 6 |
| Arkansas | 88 | 2 | 3 | (²) | 8 | 7 | 18 | 8 | 17 | 7 | 9 | 6 |
| California | 1,078 | 47 | 62 | 18 | 90 | 143 | 176 | 161 | 130 | 51 | 95 | 92 |
| Colorado | 104 | 5 | 8 | 2 | 10 | 12 | 17 | 20 | 7 | 5 | 10 | 4 |
| Connecticut | 83 | 5 | 4 | 1 | 7 | 13 | 15 | 10 | 14 | 7 | 4 | (²) |
| Delaware | 21 | 1 | 1 | 1 | 2 | 2 | 4 | 3 | 2 | 2 | 2 | (²) |
| District of Columbia | 34 | 2 | 1 | 1 | 3 | 7 | 8 | 3 | (²) | (²) | 4 | (²) |
| Florida | 373 | 21 | 19 | 8 | 41 | 45 | 87 | 51 | 27 | 17 | 36 | 19 |
| Georgia | 173 | 4 | 5 | 2 | 18 | 21 | 38 | 21 | 24 | 10 | 20 | 6 |
| Hawaii | 28 | 1 | 1 | (²) | 3 | 3 | 6 | 4 | 2 | 2 | (²) | 2 |
| Idaho | 41 | 2 | 2 | (²) | 3 | 4 | 7 | 6 | 4 | 3 | 4 | 5 |
| Illinois | 564 | 26 | 26 | 8 | 50 | 79 | 91 | 92 | 88 | 36 | 55 | 12 |
| Indiana | 256 | 4 | 5 | 6 | 26 | 22 | 46 | 33 | 51 | 20 | 32 | 8 |
| Iowa | 102 | 4 | 3 | (²) | 7 | 11 | 18 | 15 | 16 | 7 | 14 | 5 |
| Kansas | 66 | 1 | 3 | (²) | 7 | 8 | 12 | 16 | 9 | 5 | 4 | 1 |
| Kentucky | 175 | 5 | 5 | (²) | 11 | 19 | 30 | 31 | 28 | 13 | 14 | 13 |
| Louisiana | 201 | 6 | 5 | 4 | 22 | 22 | 34 | 35 | 27 | 14 | 23 | 6 |
| Maine | 45 | 1 | 2 | (²) | 2 | 4 | 8 | 8 | 10 | 2 | 4 | 2 |
| Maryland | 132 | 5 | 7 | 2 | 12 | 22 | 26 | 21 | 8 | 6 | 13 | (²) |
| Massachusetts | 178 | 10 | 10 | 4 | 17 | 21 | 32 | 25 | 29 | 10 | 15 | (²) |
| Michigan | 539 | 20 | 17 | 6 | 38 | 63 | 94 | 85 | 108 | 33 | 47 | 22 |
| Minnesota | 160 | 8 | 7 | 3 | 8 | 19 | 25 | 30 | 20 | 11 | 17 | 8 |
| Mississippi | 121 | 2 | 4 | (²) | 8 | 10 | 19 | 19 | 26 | 8 | 16 | 5 |
| Missouri | 213 | 11 | 6 | 3 | 16 | 23 | 50 | 27 | 34 | 14 | 19 | 7 |
| Montana | 33 | 2 | 2 | (²) | 2 | 4 | 7 | 7 | (²) | 2 | 3 | 2 |
| Nebraska | 42 | 2 | 1 | (²) | 4 | 4 | 9 | 6 | 5 | 2 | 6 | 2 |
| Nevada | 44 | 2 | 3 | (²) | 5 | 4 | 13 | 7 | (²) | 2 | 4 | (²) |

See footnotes at end of table.

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and State | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|-----------------------------|-------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| UNEMPLOYED—Continued | | | | | | | | | | | | |
| New Hampshire | 25 | 1 | 1 | (²) | 2 | 4 | 5 | 3 | 4 | 2 | 2 | (²) |
| New Jersey | 249 | 17 | 11 | 4 | 21 | 34 | 47 | 30 | 41 | 16 | 19 | 6 |
| New Mexico | 54 | 3 | 2 | 1 | 3 | 8 | 11 | 11 | 3 | 3 | 6 | 2 |
| New York | 586 | 29 | 36 | 8 | 58 | 98 | 94 | 72 | 84 | 33 | 53 | 14 |
| North Carolina | 233 | 6 | 8 | 2 | 21 | 19 | 46 | 20 | 58 | 13 | 23 | 13 |
| North Dakota | 17 | 1 | 1 | (²) | 1 | 2 | 3 | 4 | (²) | 2 | 1 | 2 |
| Ohio | 574 | 19 | 17 | 7 | 44 | 67 | 88 | 88 | 111 | 38 | 61 | 17 |
| Oklahoma | 134 | 5 | 5 | 3 | 13 | 13 | 24 | 24 | 17 | 10 | 13 | 5 |
| Oregon | 137 | 9 | 7 | (²) | 16 | 17 | 22 | 18 | 11 | 9 | 15 | 10 |
| Pennsylvania | 580 | 20 | 19 | 13 | 48 | 53 | 85 | 93 | 107 | 51 | 77 | 11 |
| Rhode Island | 35 | 2 | 2 | (²) | 3 | 5 | 6 | 4 | 6 | (²) | 3 | (²) |
| South Carolina | 135 | 5 | 3 | (²) | 17 | 10 | 25 | 19 | 26 | 7 | 14 | 5 |
| South Dakota | 17 | 1 | (²) | (²) | 1 | 2 | 4 | 2 | 2 | 1 | 1 | 1 |
| Tennessee | 221 | 6 | 6 | (²) | 20 | 22 | 47 | 35 | 42 | 10 | 22 | 7 |
| Texas | 548 | 20 | 21 | 11 | 58 | 61 | 104 | 99 | 54 | 32 | 58 | 24 |
| Utah | 59 | 2 | 2 | (²) | 5 | 8 | 10 | 11 | 7 | 3 | 7 | (²) |
| Vermont | 17 | 1 | 1 | (²) | 1 | 2 | 4 | 3 | 2 | 1 | 1 | 1 |
| Virginia | 143 | 3 | 8 | (²) | 16 | 15 | 28 | 22 | 20 | 4 | 11 | (²) |
| Washington | 216 | 11 | 8 | (²) | 18 | 28 | 37 | 33 | 25 | 12 | 18 | 20 |
| West Virginia | 123 | 4 | 3 | (²) | 7 | 7 | 19 | 29 | 13 | 18 | 18 | (²) |
| Wisconsin | 217 | 11 | 8 | (²) | 15 | 17 | 31 | 37 | 51 | 18 | 16 | 7 |
| Wyoming | 21 | 1 | 1 | (²) | 1 | 2 | 5 | 5 | 1 | 2 | 2 | 1 |
| UNEMPLOYMENT RATE | | | | | | | | | | | | |
| Alabama | 12.1 | 6.4 | 4.0 | (²) | 10.6 | 6.7 | 17.5 | 15.1 | 15.9 | 13.5 | 20.9 | 10.7 |
| Alaska | 10.1 | 5.4 | 4.7 | (²) | 7.1 | 6.2 | 11.8 | 11.6 | (²) | 18.8 | 25.1 | 18.3 |
| Arizona | 8.4 | 4.5 | 4.6 | 8.7 | 9.8 | 4.9 | 10.3 | 10.0 | 12.6 | 8.4 | 16.1 | 14.0 |
| Arkansas | 8.7 | 2.3 | 3.1 | (²) | 6.7 | 5.3 | 11.8 | 6.9 | 15.8 | 12.2 | 15.9 | 7.1 |
| California | 8.8 | 3.2 | 3.9 | 4.7 | 6.3 | 6.7 | 11.2 | 10.9 | 16.5 | 12.1 | 20.3 | 19.1 |
| Colorado | 6.3 | 2.3 | 3.6 | 3.5 | 4.7 | 4.3 | 8.4 | 9.4 | 10.3 | 7.8 | 15.3 | 6.4 |
| Connecticut | 5.2 | 2.7 | 1.4 | 1.0 | 3.9 | 4.7 | 8.1 | 5.1 | 9.8 | 13.4 | 8.9 | (²) |
| Delaware | 7.0 | 2.8 | 2.6 | 5.2 | 6.3 | 5.0 | 9.7 | 7.4 | 11.0 | 13.5 | 15.7 | (²) |
| District of Columbia | 10.6 | 5.1 | 2.5 | 8.8 | 16.4 | 10.1 | 11.9 | 17.2 | (²) | (²) | 24.5 | (²) |
| Florida | 7.7 | 4.3 | 3.6 | 5.5 | 6.2 | 5.7 | 11.0 | 8.5 | 11.3 | 9.4 | 15.9 | 9.2 |
| Georgia | 6.5 | 1.7 | 2.0 | 3.6 | 5.8 | 5.1 | 10.6 | 6.5 | 8.4 | 7.9 | 12.9 | 7.0 |
| Hawaii | 6.0 | 2.9 | 1.7 | (²) | 5.2 | 3.8 | 7.0 | 7.6 | 11.7 | 11.0 | (²) | 9.1 |
| Idaho | 9.1 | 6.3 | 4.0 | (²) | 5.3 | 5.3 | 10.4 | 10.9 | 15.9 | 14.1 | 20.3 | 10.8 |
| Illinois | 10.2 | 4.5 | 3.6 | 5.8 | 7.5 | 8.6 | 12.4 | 13.7 | 18.5 | 15.3 | 20.8 | 9.4 |
| Indiana | 10.0 | 2.4 | 2.2 | 8.3 | 9.0 | 6.2 | 11.8 | 10.1 | 14.7 | 17.2 | 21.6 | 8.8 |
| Iowa | 7.3 | 3.6 | 1.9 | (²) | 5.0 | 5.2 | 8.5 | 9.3 | 15.6 | 10.3 | 22.2 | 3.4 |
| Kansas | 5.6 | 1.3 | 2.5 | (²) | 4.9 | 4.2 | 7.8 | 10.5 | 11.2 | 9.6 | 9.4 | .6 |
| Kentucky | 10.5 | 3.0 | 3.1 | (²) | 6.8 | 8.4 | 12.6 | 13.9 | 17.5 | 16.1 | 18.1 | 10.5 |
| Louisiana | 10.7 | 3.7 | 2.3 | 7.6 | 8.8 | 8.2 | 12.4 | 13.6 | 23.7 | 11.9 | 22.1 | 8.8 |
| Maine | 8.5 | 2.8 | 3.1 | (²) | 3.6 | 6.2 | 10.8 | 11.2 | 13.5 | 8.4 | 14.9 | 12.2 |
| Maryland | 6.0 | 2.0 | 1.9 | 2.9 | 5.0 | 5.6 | 8.7 | 8.6 | 8.0 | 7.6 | 16.9 | (²) |
| Massachusetts | 6.0 | 3.0 | 2.5 | 3.3 | 5.7 | 4.3 | 7.8 | 7.1 | 10.6 | 9.6 | 12.8 | (²) |
| Michigan | 12.7 | 5.7 | 3.5 | 5.3 | 8.5 | 10.3 | 14.1 | 16.1 | 20.6 | 17.9 | 24.1 | 19.5 |
| Minnesota | 7.4 | 3.7 | 2.6 | 5.0 | 3.7 | 5.9 | 7.1 | 12.0 | 15.0 | 13.5 | 17.5 | 6.2 |
| Mississippi | 11.5 | 2.7 | 3.7 | (²) | 6.9 | 7.8 | 14.6 | 13.6 | 19.5 | 10.9 | 28.1 | 10.6 |
| Missouri | 9.1 | 5.0 | 2.4 | 5.1 | 6.8 | 6.5 | 13.9 | 9.5 | 16.9 | 11.7 | 19.0 | 5.4 |
| Montana | 8.4 | 6.0 | 3.6 | (²) | 4.8 | 8.5 | 11.6 | 13.6 | (²) | 10.1 | 16.3 | 4.5 |
| Nebraska | 5.4 | 2.8 | 1.2 | (²) | 4.6 | 4.1 | 6.8 | 7.3 | 12.9 | 5.5 | 16.3 | 2.2 |
| Nevada | 9.2 | 3.9 | 6.2 | (²) | 8.0 | 6.8 | 10.3 | 13.8 | (²) | 10.7 | 21.5 | (²) |
| New Hampshire | 5.1 | 1.3 | 2.0 | (²) | 4.3 | 4.9 | 6.9 | 5.0 | 7.2 | 9.4 | 10.3 | (²) |
| New Jersey | 6.9 | 3.9 | 2.4 | 3.8 | 5.3 | 5.1 | 10.4 | 7.1 | 13.6 | 11.4 | 11.4 | 11.5 |
| New Mexico | 9.0 | 4.7 | 2.9 | 4.6 | 5.2 | 8.8 | 12.9 | 12.9 | 14.9 | 9.2 | 22.6 | 6.4 |
| New York | 7.4 | 3.4 | 3.3 | 3.5 | 6.5 | 6.5 | 7.9 | 8.6 | 14.5 | 11.2 | 17.8 | 8.9 |
| North Carolina | 8.0 | 2.3 | 2.6 | 3.2 | 6.2 | 5.0 | 12.7 | 5.5 | 12.7 | 10.1 | 14.4 | 10.7 |
| North Dakota | 5.3 | 2.2 | 2.1 | (²) | 3.4 | 4.8 | 6.7 | 13.0 | (²) | 10.7 | 8.0 | 2.6 |
| Ohio | 11.3 | 4.1 | 2.9 | 4.5 | 7.9 | 8.7 | 12.1 | 13.8 | 21.2 | 16.3 | 23.6 | 13.5 |
| Oklahoma | 8.7 | 3.3 | 3.4 | 6.8 | 7.1 | 5.4 | 11.9 | 11.3 | 19.4 | 12.6 | 20.0 | 5.2 |
| Oregon | 10.3 | 6.6 | 4.3 | (²) | 10.4 | 7.9 | 11.8 | 14.1 | 12.6 | 15.9 | 19.4 | 11.2 |
| Pennsylvania | 10.7 | 4.2 | 3.0 | 7.8 | 8.1 | 6.0 | 11.4 | 13.2 | 19.1 | 19.1 | 26.5 | 9.6 |
| Rhode Island | 7.3 | 4.8 | 3.5 | (²) | 5.3 | 6.7 | 9.0 | 6.6 | 10.2 | (²) | 14.7 | (²) |
| South Carolina | 9.2 | 4.9 | 2.5 | (²) | 11.0 | 4.8 | 10.3 | 9.2 | 14.4 | 9.1 | 16.1 | 10.5 |

See footnotes at end of table.

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and State | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|------------------------------------|-------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| UNEMPLOYMENT RATE—Continued | | | | | | | | | | | | |
| South Dakota | 5.0 | 2.8 | 1.2 | (²) | 3.7 | 3.8 | 8.6 | 6.2 | 10.7 | 8.1 | 11.7 | 2.0 |
| Tennessee | 10.2 | 3.5 | 2.9 | (²) | 8.1 | 7.4 | 16.3 | 11.2 | 13.9 | 10.5 | 18.3 | 8.8 |
| Texas | 7.2 | 2.4 | 2.5 | 4.9 | 5.9 | 5.2 | 10.6 | 9.1 | 11.5 | 9.8 | 15.5 | 8.2 |
| Utah | 8.6 | 3.5 | 2.8 | (²) | 5.6 | 7.3 | 9.8 | 10.9 | 17.9 | 11.1 | 21.6 | (²) |
| Vermont | 6.3 | 3.2 | 2.5 | (²) | 3.8 | 5.3 | 11.3 | 8.1 | 8.3 | 11.2 | 8.6 | 3.7 |
| Virginia | 5.3 | 1.1 | 2.2 | (²) | 5.5 | 3.4 | 8.3 | 6.5 | 9.2 | 3.2 | 10.6 | (²) |
| Washington | 10.5 | 4.7 | 3.0 | (²) | 7.7 | 9.7 | 12.9 | 13.1 | 21.8 | 13.1 | 17.2 | 16.1 |
| West Virginia | 16.3 | 8.2 | 4.2 | (²) | 8.8 | 7.4 | 16.9 | 21.8 | 26.0 | 28.3 | 32.9 | (²) |
| Wisconsin | 9.1 | 5.1 | 3.1 | (²) | 5.8 | 5.0 | 8.3 | 12.7 | 18.7 | 15.4 | 18.3 | 7.2 |
| Wyoming | 8.0 | 3.4 | 3.9 | (²) | 4.8 | 5.3 | 11.3 | 12.0 | 16.1 | 12.2 | 18.9 | 3.1 |

¹ Excludes persons with no previous work experience.

² Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

³ Less than 500 persons or less than 0.05 percent.

NOTE: Items may not add to totals or compute to displayed rates because of rounding.

Table 15. States: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages

(Percent distribution)

| Population group and State | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|----------------------------|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | |
| Alabama | 1,521 | 100.0 | 8.8 | 9.9 | 2.7 | 11.6 | 14.1 | 12.7 | 14.0 | 10.5 | 5.5 | 5.8 | 4.4 |
| Alaska | 206 | 100.0 | 13.3 | 13.3 | 2.7 | 9.7 | 17.9 | 14.5 | 14.6 | 2.6 | 4.5 | 3.9 | 2.9 |
| Arizona | 1,251 | 100.0 | 11.0 | 12.7 | 4.0 | 12.7 | 16.5 | 14.2 | 13.6 | 4.5 | 3.7 | 4.1 | 3.1 |
| Arkansas | 922 | 100.0 | 7.1 | 9.0 | 2.3 | 11.6 | 13.4 | 14.5 | 12.4 | 9.7 | 5.7 | 5.4 | 9.0 |
| California | 11,141 | 100.0 | 12.7 | 13.5 | 3.3 | 12.1 | 17.8 | 12.5 | 11.8 | 5.9 | 3.3 | 3.4 | 3.5 |
| Colorado | 1,557 | 100.0 | 13.0 | 13.7 | 3.2 | 13.2 | 16.8 | 12.2 | 12.7 | 4.1 | 3.5 | 3.5 | 4.1 |
| Connecticut | 1,511 | 100.0 | 12.4 | 16.5 | 3.9 | 11.0 | 17.6 | 11.4 | 12.0 | 8.5 | 3.0 | 3.0 | .9 |
| Delaware | 274 | 100.0 | 10.9 | 13.1 | 4.0 | 11.0 | 16.5 | 14.4 | 13.7 | 6.7 | 3.7 | 4.1 | 1.9 |
| District of Columbia | 287 | 100.0 | 13.9 | 19.5 | 3.8 | 6.0 | 22.5 | 20.4 | 5.0 | 1.9 | 2.8 | 3.8 | .6 |
| Florida | 4,482 | 100.0 | 10.6 | 11.2 | 2.9 | 13.7 | 16.5 | 15.8 | 12.4 | 4.8 | 3.7 | 4.2 | 4.2 |
| Georgia | 2,495 | 100.0 | 10.3 | 10.8 | 2.6 | 12.0 | 15.5 | 12.7 | 12.1 | 10.4 | 4.8 | 5.5 | 3.2 |
| Hawaii | 442 | 100.0 | 11.1 | 12.4 | 3.2 | 14.0 | 16.7 | 17.2 | 12.0 | 3.5 | 3.4 | 2.9 | 3.6 |
| Idaho | 412 | 100.0 | 8.9 | 11.5 | 2.6 | 11.2 | 15.6 | 14.3 | 11.9 | 5.5 | 4.9 | 3.8 | 9.8 |
| Illinois | 4,953 | 100.0 | 11.0 | 14.0 | 2.7 | 12.4 | 17.0 | 13.0 | 11.7 | 7.8 | 4.0 | 4.2 | 2.3 |
| Indiana | 2,298 | 100.0 | 7.8 | 10.5 | 2.7 | 11.4 | 14.3 | 14.9 | 12.8 | 12.8 | 4.2 | 5.1 | 3.6 |
| Iowa | 1,307 | 100.0 | 8.5 | 11.5 | 2.1 | 10.7 | 14.9 | 15.2 | 11.6 | 6.6 | 4.8 | 3.8 | 10.4 |
| Kansas | 1,113 | 100.0 | 10.1 | 12.4 | 3.1 | 11.8 | 15.6 | 12.6 | 12.0 | 6.5 | 4.2 | 3.3 | 8.4 |
| Kentucky | 1,503 | 100.0 | 10.5 | 11.1 | 2.5 | 10.4 | 14.0 | 14.0 | 12.8 | 8.7 | 4.5 | 4.2 | 7.1 |
| Louisiana | 1,685 | 100.0 | 9.5 | 12.2 | 3.1 | 13.4 | 15.0 | 14.3 | 13.2 | 5.1 | 6.1 | 4.7 | 3.5 |
| Maine | 488 | 100.0 | 9.0 | 12.0 | 2.2 | 10.3 | 13.6 | 13.2 | 13.0 | 13.2 | 5.0 | 5.0 | 3.4 |
| Maryland | 2,058 | 100.0 | 12.4 | 16.7 | 3.8 | 11.5 | 18.0 | 13.4 | 11.1 | 4.6 | 3.8 | 3.2 | 1.5 |
| Massachusetts | 2,781 | 100.0 | 11.4 | 14.9 | 4.0 | 10.2 | 17.3 | 13.6 | 11.9 | 8.9 | 3.4 | 3.7 | 1.0 |
| Michigan | 3,693 | 100.0 | 9.1 | 12.7 | 3.0 | 11.1 | 14.9 | 15.5 | 12.0 | 11.3 | 4.1 | 4.0 | 2.4 |
| Minnesota | 1,997 | 100.0 | 10.1 | 13.4 | 3.1 | 11.0 | 15.5 | 16.0 | 11.2 | 5.8 | 3.6 | 4.1 | 6.2 |
| Mississippi | 933 | 100.0 | 9.1 | 12.1 | 2.5 | 11.4 | 12.9 | 11.8 | 12.6 | 11.5 | 6.9 | 4.4 | 4.9 |
| Missouri | 2,118 | 100.0 | 9.6 | 12.2 | 3.0 | 10.2 | 15.5 | 14.7 | 12.1 | 8.0 | 4.9 | 3.8 | 6.0 |
| Montana | 359 | 100.0 | 9.6 | 12.0 | 1.9 | 12.3 | 13.3 | 14.5 | 12.6 | 3.2 | 5.8 | 3.9 | 10.7 |
| Nebraska | 743 | 100.0 | 9.0 | 11.9 | 2.9 | 10.8 | 14.3 | 15.7 | 10.8 | 4.5 | 5.0 | 3.9 | 11.4 |
| Nevada | 439 | 100.0 | 11.8 | 9.8 | 2.4 | 13.7 | 13.7 | 26.6 | 10.4 | 2.0 | 4.3 | 3.1 | 2.3 |
| New Hampshire | 476 | 100.0 | 10.3 | 14.0 | 3.2 | 11.3 | 16.3 | 12.8 | 13.1 | 9.7 | 3.4 | 3.5 | 2.3 |
| New Jersey | 3,369 | 100.0 | 12.6 | 13.3 | 3.3 | 11.2 | 18.8 | 12.1 | 11.4 | 7.7 | 3.7 | 4.4 | 1.3 |
| New Mexico | 546 | 100.0 | 10.5 | 14.6 | 3.9 | 11.6 | 15.0 | 13.7 | 13.2 | 3.2 | 5.6 | 3.9 | 4.8 |
| New York | 7,373 | 100.0 | 11.4 | 14.4 | 3.0 | 11.3 | 19.0 | 14.9 | 10.4 | 6.7 | 3.6 | 3.3 | 1.9 |
| North Carolina | 2,684 | 100.0 | 8.8 | 11.1 | 2.7 | 11.7 | 13.2 | 11.7 | 12.5 | 14.8 | 4.3 | 5.2 | 4.0 |
| North Dakota | 299 | 100.0 | 8.9 | 12.3 | 2.5 | 12.2 | 12.1 | 13.6 | 8.7 | 2.2 | 4.7 | 3.6 | 19.0 |
| Ohio | 4,488 | 100.0 | 10.2 | 12.7 | 3.4 | 11.3 | 15.6 | 14.2 | 12.3 | 9.2 | 4.3 | 4.4 | 2.4 |
| Oklahoma | 1,405 | 100.0 | 11.1 | 10.6 | 3.4 | 12.6 | 16.2 | 12.5 | 13.7 | 5.1 | 4.9 | 3.7 | 6.2 |
| Oregon | 1,192 | 100.0 | 10.8 | 12.4 | 2.9 | 11.5 | 17.0 | 13.8 | 9.3 | 6.4 | 4.2 | 5.1 | 6.6 |
| Pennsylvania | 4,859 | 100.0 | 9.3 | 13.0 | 3.1 | 11.2 | 17.1 | 13.5 | 12.5 | 9.3 | 4.4 | 4.4 | 2.1 |
| Rhode Island | 438 | 100.0 | 9.7 | 12.3 | 3.1 | 10.5 | 15.6 | 14.5 | 12.8 | 12.6 | 3.4 | 3.9 | 1.6 |
| South Carolina | 1,328 | 100.0 | 7.2 | 9.1 | 2.2 | 10.3 | 14.7 | 16.5 | 14.4 | 11.6 | 5.1 | 5.4 | 3.5 |
| South Dakota | 314 | 100.0 | 9.1 | 11.2 | 1.8 | 11.1 | 12.9 | 15.2 | 11.1 | 4.2 | 4.0 | 3.5 | 15.8 |
| Tennessee | 1,937 | 100.0 | 8.4 | 10.1 | 2.4 | 11.6 | 14.2 | 12.4 | 14.2 | 13.3 | 4.3 | 5.0 | 3.9 |
| Texas | 7,020 | 100.0 | 11.6 | 11.3 | 3.0 | 13.1 | 15.9 | 12.6 | 14.1 | 5.9 | 4.2 | 4.5 | 3.9 |
| Utah | 627 | 100.0 | 10.5 | 11.8 | 2.7 | 13.3 | 16.5 | 14.0 | 14.5 | 5.2 | 4.3 | 4.0 | 3.2 |
| Vermont | 249 | 100.0 | 9.9 | 12.1 | 2.9 | 12.2 | 15.0 | 13.7 | 12.6 | 8.5 | 3.6 | 3.6 | 5.8 |
| Virginia | 2,557 | 100.0 | 11.9 | 14.5 | 2.9 | 10.4 | 16.2 | 12.0 | 12.7 | 7.7 | 5.0 | 3.7 | 2.9 |
| Washington | 1,832 | 100.0 | 11.7 | 14.3 | 3.1 | 11.9 | 14.0 | 13.6 | 11.9 | 4.8 | 4.3 | 4.6 | 5.6 |
| West Virginia | 633 | 100.0 | 7.9 | 10.6 | 3.2 | 11.0 | 14.4 | 14.8 | 16.2 | 5.7 | 7.2 | 5.7 | 3.3 |
| Wisconsin | 2,181 | 100.0 | 9.7 | 12.0 | 2.5 | 11.3 | 14.9 | 15.9 | 11.6 | 10.2 | 4.6 | 3.3 | 4.1 |
| Wyoming | 240 | 100.0 | 9.6 | 14.1 | 2.9 | 11.2 | 13.5 | 14.9 | 14.2 | 2.9 | 5.5 | 4.2 | 6.9 |
| Men | | | | | | | | | | | | | |
| Alabama | 858 | 100.0 | 10.9 | 8.3 | 2.0 | 9.8 | 4.5 | 7.8 | 23.2 | 9.2 | 9.1 | 8.5 | 6.8 |
| Alaska | 116 | 100.0 | 14.1 | 12.1 | 3.1 | 7.7 | 6.1 | 11.3 | 24.9 | 3.0 | 7.3 | 5.9 | 4.4 |
| Arizona | 706 | 100.0 | 13.3 | 12.6 | 3.1 | 12.0 | 5.8 | 10.2 | 21.8 | 4.2 | 5.9 | 6.3 | 4.7 |
| Arkansas | 525 | 100.0 | 8.6 | 7.8 | 2.0 | 11.2 | 4.5 | 8.0 | 19.7 | 8.6 | 9.1 | 7.0 | 13.4 |
| California | 6,265 | 100.0 | 14.3 | 13.7 | 3.3 | 11.6 | 6.4 | 10.1 | 18.8 | 6.2 | 5.5 | 5.0 | 5.2 |
| Colorado | 875 | 100.0 | 14.9 | 13.7 | 3.7 | 12.9 | 4.9 | 8.0 | 20.8 | 4.1 | 5.6 | 5.2 | 6.2 |
| Connecticut | 843 | 100.0 | 15.9 | 15.2 | 3.3 | 11.4 | 5.8 | 9.2 | 19.4 | 9.1 | 4.9 | 4.4 | 1.3 |
| Delaware | 149 | 100.0 | 14.1 | 11.9 | 3.5 | 9.9 | 5.3 | 9.5 | 23.5 | 8.9 | 5.4 | 5.5 | 2.4 |
| District of Columbia | 138 | 100.0 | 14.6 | 20.4 | 3.6 | 6.1 | 11.8 | 17.7 | 9.1 | 2.7 | 5.7 | 7.1 | 1.1 |
| Florida | 2,476 | 100.0 | 12.6 | 10.4 | 2.7 | 12.4 | 4.9 | 12.2 | 21.0 | 4.9 | 6.0 | 6.5 | 6.3 |
| Georgia | 1,388 | 100.0 | 12.4 | 7.8 | 2.0 | 11.7 | 6.7 | 9.2 | 19.8 | 9.1 | 8.0 | 8.3 | 4.9 |
| Hawaii | 237 | 100.0 | 12.2 | 11.6 | 3.6 | 11.4 | 5.8 | 15.0 | 21.0 | 3.8 | 5.9 | 4.6 | 5.1 |
| Idaho | 234 | 100.0 | 10.9 | 10.4 | 1.9 | 10.8 | 4.3 | 8.4 | 19.5 | 5.8 | 8.2 | 5.5 | 14.2 |
| Illinois | 2,827 | 100.0 | 13.8 | 13.0 | 2.4 | 11.3 | 6.2 | 9.2 | 19.0 | 8.5 | 6.5 | 6.3 | 3.6 |

See footnotes at end of table.

Table 15. States: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|----------------------------|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| Men—Continued | | | | | | | | | | | | | |
| Indiana | 1,275 | 100.0 | 9.1 | 9.7 | 2.6 | 9.9 | 4.9 | 9.0 | 20.9 | 14.4 | 6.7 | 7.5 | 5.3 |
| Iowa | 743 | 100.0 | 10.0 | 9.4 | 2.0 | 10.4 | 4.8 | 8.8 | 18.3 | 7.6 | 8.0 | 5.4 | 15.4 |
| Kansas | 620 | 100.0 | 12.1 | 11.5 | 2.6 | 11.2 | 5.5 | 6.8 | 19.5 | 7.1 | 6.6 | 4.5 | 12.8 |
| Kentucky | 852 | 100.0 | 12.2 | 9.3 | 1.9 | 9.4 | 4.9 | 8.2 | 21.2 | 8.1 | 7.7 | 6.7 | 10.4 |
| Louisiana | 991 | 100.0 | 11.8 | 10.0 | 2.8 | 11.3 | 4.7 | 9.0 | 21.3 | 6.6 | 9.9 | 7.3 | 5.4 |
| Maine | 273 | 100.0 | 11.1 | 10.0 | 2.3 | 9.2 | 5.6 | 7.5 | 21.3 | 12.2 | 8.4 | 7.2 | 5.3 |
| Maryland | 1,143 | 100.0 | 14.5 | 16.8 | 3.7 | 11.1 | 6.6 | 10.2 | 18.5 | 5.2 | 6.4 | 5.0 | 2.0 |
| Massachusetts | 1,548 | 100.0 | 14.4 | 13.6 | 3.4 | 9.1 | 6.9 | 11.9 | 19.3 | 9.2 | 5.6 | 5.2 | 1.5 |
| Michigan | 2,080 | 100.0 | 11.1 | 11.6 | 2.9 | 10.2 | 4.7 | 10.2 | 19.5 | 14.2 | 6.5 | 5.6 | 3.6 |
| Minnesota | 1,091 | 100.0 | 12.7 | 13.3 | 3.2 | 10.7 | 4.9 | 9.5 | 18.4 | 6.2 | 6.2 | 5.9 | 9.1 |
| Mississippi | 535 | 100.0 | 10.9 | 9.7 | 1.5 | 10.6 | 4.6 | 6.9 | 20.1 | 9.6 | 11.3 | 7.0 | 8.0 |
| Missouri | 1,190 | 100.0 | 11.4 | 11.6 | 2.2 | 10.1 | 4.9 | 9.2 | 20.3 | 7.8 | 7.5 | 5.9 | 9.0 |
| Montana | 210 | 100.0 | 10.7 | 10.4 | 1.7 | 11.8 | 3.0 | 8.2 | 20.9 | 3.5 | 9.5 | 5.6 | 14.8 |
| Nebraska | 414 | 100.0 | 11.2 | 9.4 | 2.1 | 10.6 | 4.8 | 8.1 | 18.1 | 4.7 | 8.2 | 5.7 | 17.2 |
| Nevada | 245 | 100.0 | 14.4 | 8.7 | 2.3 | 10.6 | 4.4 | 24.5 | 18.0 | 2.0 | 7.2 | 4.6 | 3.3 |
| New Hampshire | 266 | 100.0 | 12.8 | 14.0 | 4.0 | 10.7 | 6.0 | 8.7 | 21.4 | 8.5 | 5.6 | 4.9 | 3.2 |
| New Jersey | 1,915 | 100.0 | 15.7 | 12.7 | 2.9 | 10.7 | 7.0 | 10.2 | 18.5 | 7.6 | 5.9 | 6.6 | 2.0 |
| New Mexico | 319 | 100.0 | 13.0 | 12.9 | 3.7 | 10.3 | 4.7 | 10.4 | 20.4 | 3.2 | 8.9 | 5.8 | 6.8 |
| New York | 4,133 | 100.0 | 13.8 | 13.1 | 3.1 | 10.9 | 8.3 | 13.3 | 17.3 | 6.7 | 5.8 | 5.0 | 2.8 |
| North Carolina | 1,494 | 100.0 | 11.6 | 8.9 | 2.4 | 12.6 | 5.0 | 7.0 | 20.4 | 11.8 | 7.3 | 7.1 | 6.0 |
| North Dakota | 176 | 100.0 | 10.8 | 10.3 | 1.7 | 11.9 | 2.3 | 6.9 | 13.9 | 2.8 | 7.5 | 5.3 | 26.6 |
| Ohio | 2,515 | 100.0 | 12.4 | 11.5 | 3.2 | 10.1 | 5.7 | 9.1 | 20.1 | 10.8 | 7.2 | 6.2 | 3.6 |
| Oklahoma | 793 | 100.0 | 12.5 | 9.3 | 2.4 | 11.9 | 4.5 | 8.1 | 22.4 | 5.6 | 8.1 | 5.7 | 9.5 |
| Oregon | 673 | 100.0 | 12.4 | 11.3 | 2.5 | 12.2 | 5.7 | 9.4 | 14.6 | 7.6 | 6.6 | 7.9 | 9.7 |
| Pennsylvania | 2,781 | 100.0 | 12.1 | 12.0 | 2.7 | 9.7 | 7.3 | 9.6 | 20.5 | 9.6 | 7.3 | 6.4 | 2.9 |
| Rhode Island | 244 | 100.0 | 11.8 | 11.7 | 3.0 | 9.8 | 6.4 | 12.5 | 20.3 | 10.7 | 5.6 | 5.5 | 2.6 |
| South Carolina | 720 | 100.0 | 9.0 | 8.0 | 1.6 | 9.0 | 4.5 | 11.2 | 25.0 | 9.2 | 8.3 | 8.3 | 6.0 |
| South Dakota | 181 | 100.0 | 10.7 | 8.9 | 1.5 | 10.8 | 3.8 | 7.6 | 17.9 | 4.5 | 6.6 | 5.0 | 22.7 |
| Tennessee | 1,085 | 100.0 | 10.5 | 9.1 | 2.2 | 10.9 | 5.3 | 8.1 | 22.9 | 10.5 | 7.3 | 7.2 | 5.9 |
| Texas | 4,069 | 100.0 | 13.6 | 10.2 | 2.8 | 11.6 | 5.1 | 8.2 | 22.6 | 6.4 | 6.8 | 6.8 | 5.9 |
| Utah | 368 | 100.0 | 12.6 | 10.9 | 3.2 | 12.6 | 5.2 | 10.0 | 22.7 | 5.5 | 6.7 | 5.7 | 4.9 |
| Vermont | 139 | 100.0 | 12.3 | 10.7 | 3.0 | 11.5 | 4.7 | 8.3 | 21.1 | 8.9 | 6.1 | 5.2 | 8.3 |
| Virginia | 1,412 | 100.0 | 14.3 | 13.8 | 2.5 | 9.5 | 6.0 | 8.2 | 20.6 | 7.3 | 8.3 | 5.6 | 4.0 |
| Washington | 1,044 | 100.0 | 13.0 | 14.3 | 2.6 | 11.3 | 4.9 | 8.5 | 19.2 | 5.6 | 6.8 | 6.2 | 7.6 |
| West Virginia | 371 | 100.0 | 9.7 | 7.8 | 2.7 | 9.0 | 5.0 | 6.0 | 26.6 | 6.1 | 12.0 | 8.5 | 4.6 |
| Wisconsin | 1,206 | 100.0 | 11.7 | 11.1 | 2.3 | 10.9 | 4.6 | 10.2 | 19.1 | 12.1 | 7.6 | 4.9 | 5.4 |
| Wyoming | 137 | 100.0 | 10.1 | 12.8 | 2.8 | 9.0 | 2.8 | 9.4 | 23.7 | 3.8 | 9.2 | 6.4 | 10.0 |
| Women | | | | | | | | | | | | | |
| Alabama | 663 | 100.0 | 6.2 | 12.0 | 3.6 | 13.9 | 26.6 | 19.0 | 2.1 | 12.2 | .9 | 2.3 | 1.3 |
| Alaska | 90 | 100.0 | 12.3 | 14.8 | 2.3 | 12.4 | 33.0 | 18.5 | 1.3 | 2.1 | .8 | 1.4 | 1.1 |
| Arizona | 545 | 100.0 | 8.2 | 12.8 | 5.1 | 13.5 | 30.2 | 19.2 | 2.9 | 4.9 | .8 | 1.3 | 1.0 |
| Arkansas | 397 | 100.0 | 5.2 | 10.5 | 2.7 | 12.1 | 25.2 | 23.0 | 2.6 | 11.1 | 1.2 | 3.2 | 3.1 |
| California | 4,876 | 100.0 | 10.8 | 13.4 | 3.3 | 12.7 | 32.6 | 15.7 | 2.9 | 5.5 | .6 | 1.3 | 1.3 |
| Colorado | 682 | 100.0 | 10.6 | 13.8 | 2.5 | 13.4 | 32.0 | 17.6 | 2.3 | 4.1 | .9 | 1.3 | 1.4 |
| Connecticut | 669 | 100.0 | 7.9 | 18.1 | 4.6 | 10.4 | 32.4 | 14.2 | 2.7 | 7.6 | .5 | 1.1 | .4 |
| Delaware | 124 | 100.0 | 6.9 | 14.5 | 4.6 | 12.4 | 30.1 | 20.2 | 1.8 | 4.2 | 1.6 | 2.5 | 1.4 |
| District of Columbia | 149 | 100.0 | 13.2 | 18.6 | 3.9 | 5.8 | 32.4 | 22.8 | 1.2 | 1.1 | .1 | .7 | .2 |
| Florida | 2,006 | 100.0 | 8.1 | 12.2 | 3.2 | 15.4 | 30.8 | 20.2 | 1.6 | 4.7 | .8 | 1.4 | 1.6 |
| Georgia | 1,106 | 100.0 | 7.7 | 14.6 | 3.2 | 12.4 | 26.6 | 17.1 | 2.5 | 11.9 | .9 | 2.1 | 1.0 |
| Hawaii | 206 | 100.0 | 9.8 | 13.4 | 2.7 | 17.0 | 29.2 | 19.6 | 1.7 | 3.3 | .5 | .9 | 1.9 |
| Idaho | 178 | 100.0 | 6.1 | 12.9 | 3.4 | 11.9 | 30.5 | 22.0 | 1.8 | 5.0 | .5 | 1.7 | 4.0 |
| Illinois | 2,126 | 100.0 | 7.2 | 15.3 | 3.0 | 13.8 | 31.3 | 18.0 | 1.9 | 6.8 | .6 | 1.5 | .5 |
| Indiana | 1,022 | 100.0 | 6.1 | 11.6 | 2.8 | 13.2 | 26.0 | 22.3 | 2.7 | 10.8 | 1.0 | 2.1 | 1.4 |
| Iowa | 563 | 100.0 | 6.5 | 14.2 | 2.3 | 11.0 | 28.2 | 23.6 | 2.8 | 5.3 | .6 | 1.7 | 3.7 |
| Kansas | 493 | 100.0 | 7.6 | 13.5 | 3.7 | 12.7 | 28.4 | 20.0 | 2.5 | 5.7 | 1.3 | 1.7 | 2.9 |
| Kentucky | 651 | 100.0 | 8.4 | 13.4 | 3.4 | 11.8 | 26.0 | 21.6 | 1.7 | 9.6 | .4 | 1.0 | 2.7 |
| Louisiana | 694 | 100.0 | 6.3 | 15.3 | 3.6 | 16.3 | 29.6 | 21.8 | 1.5 | 2.9 | .7 | 1.1 | .9 |
| Maine | 216 | 100.0 | 6.3 | 14.6 | 2.0 | 11.7 | 23.8 | 20.4 | 2.5 | 14.5 | .9 | 2.3 | 1.0 |
| Maryland | 915 | 100.0 | 9.7 | 16.7 | 3.9 | 12.1 | 32.2 | 17.5 | 1.7 | 3.8 | .6 | 1.0 | .8 |
| Massachusetts | 1,233 | 100.0 | 7.5 | 16.4 | 4.7 | 11.6 | 30.3 | 15.8 | 2.6 | 8.5 | .6 | 1.7 | .2 |
| Michigan | 1,613 | 100.0 | 6.6 | 14.2 | 3.1 | 12.2 | 28.0 | 22.3 | 2.3 | 7.6 | 1.0 | 1.9 | .9 |
| Minnesota | 906 | 100.0 | 7.0 | 13.5 | 2.9 | 11.4 | 28.3 | 23.9 | 2.5 | 5.2 | .5 | 2.0 | 2.7 |
| Mississippi | 398 | 100.0 | 6.8 | 15.2 | 3.9 | 12.4 | 24.1 | 18.4 | 2.7 | 13.9 | 1.0 | .9 | .7 |
| Missouri | 927 | 100.0 | 7.3 | 13.0 | 3.9 | 10.3 | 29.1 | 21.7 | 1.7 | 8.2 | 1.5 | 1.2 | 2.1 |
| Montana | 149 | 100.0 | 8.1 | 14.3 | 2.3 | 13.1 | 27.9 | 23.6 | 1.0 | 2.8 | .5 | 1.5 | 5.0 |

See footnotes at end of table.

Table 15. States: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|----------------------------|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| | | | | | | | | | | | | | |
| Women—Continued | | | | | | | | | | | | | |
| Nebraska | 329 | 100.0 | 6.2 | 14.9 | 4.0 | 11.0 | 26.2 | 25.2 | 1.6 | 4.2 | 1.1 | 1.6 | 4.0 |
| Nevada | 194 | 100.0 | 8.6 | 11.2 | 2.5 | 17.8 | 25.3 | 29.1 | .7 | 2.1 | .7 | 1.2 | .9 |
| New Hampshire | 209 | 100.0 | 7.2 | 13.9 | 2.2 | 12.0 | 29.5 | 17.9 | 2.6 | 11.3 | .6 | 1.8 | 1.1 |
| New Jersey | 1,454 | 100.0 | 8.5 | 14.1 | 3.9 | 11.9 | 34.4 | 14.6 | 2.1 | 7.9 | .7 | 1.5 | .4 |
| New Mexico | 227 | 100.0 | 6.8 | 17.0 | 4.1 | 13.4 | 29.5 | 18.4 | 3.2 | 3.3 | 1.1 | 1.3 | 1.9 |
| New York | 3,240 | 100.0 | 8.4 | 16.0 | 2.9 | 11.9 | 32.8 | 17.1 | 1.6 | 6.8 | .6 | 1.3 | .8 |
| North Carolina | 1,190 | 100.0 | 5.4 | 14.0 | 3.0 | 10.5 | 23.7 | 17.6 | 2.6 | 18.6 | .5 | 2.7 | 1.3 |
| North Dakota | 123 | 100.0 | 6.3 | 15.1 | 3.7 | 12.6 | 26.0 | 23.3 | 1.5 | 1.3 | .8 | 1.3 | 8.2 |
| Ohio | 1,973 | 100.0 | 7.3 | 14.2 | 3.6 | 12.9 | 28.2 | 20.7 | 2.2 | 7.3 | .7 | 2.1 | .8 |
| Oklahoma | 611 | 100.0 | 9.3 | 12.2 | 4.8 | 13.5 | 31.3 | 18.3 | 2.4 | 4.4 | .9 | 1.2 | 1.8 |
| Oregon | 519 | 100.0 | 8.8 | 13.7 | 3.3 | 10.6 | 31.7 | 19.4 | 2.5 | 4.9 | 1.0 | 1.5 | 2.6 |
| Pennsylvania | 2,078 | 100.0 | 5.6 | 14.4 | 3.6 | 13.3 | 30.3 | 18.8 | 1.9 | 9.0 | .6 | 1.6 | 1.0 |
| Rhode Island | 194 | 100.0 | 7.1 | 13.0 | 3.2 | 11.3 | 27.2 | 17.0 | 3.5 | 14.9 | .6 | 1.8 | .3 |
| South Carolina | 608 | 100.0 | 5.1 | 10.5 | 2.9 | 11.9 | 26.7 | 22.7 | 1.8 | 14.5 | 1.2 | 2.0 | .6 |
| South Dakota | 132 | 100.0 | 6.9 | 14.5 | 2.1 | 11.7 | 25.4 | 25.6 | 1.8 | 3.7 | .5 | 1.6 | 6.3 |
| Tennessee | 852 | 100.0 | 5.7 | 11.4 | 2.7 | 12.4 | 25.5 | 17.9 | 3.1 | 16.9 | .5 | 2.3 | 1.4 |
| Texas | 2,951 | 100.0 | 8.7 | 13.0 | 3.2 | 15.1 | 30.7 | 18.5 | 2.5 | 5.2 | .6 | 1.3 | 1.1 |
| Utah | 259 | 100.0 | 7.5 | 13.2 | 2.1 | 14.2 | 32.4 | 19.7 | 2.8 | 4.7 | 1.0 | 1.6 | .9 |
| Vermont | 110 | 100.0 | 6.9 | 13.9 | 2.8 | 13.1 | 28.1 | 20.6 | 2.0 | 8.1 | .5 | 1.6 | 2.6 |
| Virginia | 1,144 | 100.0 | 9.1 | 15.4 | 3.4 | 11.6 | 28.9 | 16.6 | 2.9 | 8.1 | 1.0 | 1.4 | 1.5 |
| Washington | 789 | 100.0 | 10.1 | 14.4 | 3.8 | 12.8 | 26.0 | 20.4 | 2.2 | 3.8 | .9 | 2.5 | 3.1 |
| West Virginia | 262 | 100.0 | 5.5 | 14.6 | 3.8 | 13.9 | 27.6 | 24.5 | 1.5 | 5.1 | .5 | 1.8 | 1.4 |
| Wisconsin | 975 | 100.0 | 7.2 | 13.2 | 2.7 | 11.8 | 27.6 | 22.8 | 2.3 | 7.9 | .8 | 1.4 | 2.4 |
| Wyoming | 103 | 100.0 | 8.8 | 15.7 | 3.1 | 14.2 | 27.7 | 22.2 | 1.7 | 1.8 | .7 | 1.4 | 2.8 |
| White | | | | | | | | | | | | | |
| Alabama | 1,209 | 100.0 | 10.6 | 10.8 | 2.6 | 13.7 | 15.8 | 9.1 | 15.1 | 8.5 | 5.2 | 4.4 | 4.2 |
| Alaska | 175 | 100.0 | 14.2 | 14.2 | 2.8 | 10.2 | 18.2 | 11.8 | 15.7 | 2.5 | 4.4 | 3.7 | 2.3 |
| Arizona | 1,196 | 100.0 | 11.1 | 12.9 | 4.1 | 12.7 | 16.5 | 13.7 | 13.7 | 4.4 | 3.7 | 4.0 | 3.2 |
| Arkansas | 802 | 100.0 | 7.7 | 9.2 | 2.6 | 12.5 | 14.3 | 12.3 | 12.2 | 9.6 | 5.8 | 5.0 | 8.7 |
| California | 9,512 | 100.0 | 13.3 | 13.6 | 3.1 | 12.6 | 17.5 | 11.8 | 12.2 | 5.7 | 3.4 | 3.3 | 3.6 |
| Colorado | 1,481 | 100.0 | 13.4 | 14.0 | 3.3 | 13.4 | 16.5 | 11.7 | 12.7 | 3.9 | 3.6 | 3.4 | 4.2 |
| Connecticut | 1,415 | 100.0 | 12.7 | 16.8 | 4.0 | 11.5 | 17.3 | 10.8 | 12.3 | 7.9 | 2.8 | 3.0 | .9 |
| Delaware | 235 | 100.0 | 11.6 | 13.7 | 4.1 | 11.8 | 16.7 | 12.5 | 14.5 | 5.8 | 3.6 | 3.8 | 1.7 |
| District of Columbia | 99 | 100.0 | 23.1 | 38.4 | 5.6 | 6.6 | 13.0 | 9.1 | 2.2 | .5 | .3 | 1.1 | .2 |
| Florida | 3,816 | 100.0 | 11.7 | 11.9 | 3.1 | 14.9 | 17.4 | 13.3 | 13.0 | 4.4 | 3.3 | 3.8 | 3.1 |
| Georgia | 1,937 | 100.0 | 12.2 | 11.6 | 2.7 | 13.8 | 16.8 | 9.5 | 13.5 | 8.5 | 4.3 | 4.3 | 2.7 |
| Hawaii | 132 | 100.0 | 12.8 | 16.5 | 4.1 | 14.5 | 16.2 | 14.6 | 12.1 | 1.5 | 2.8 | 2.6 | 2.3 |
| Idaho | 404 | 100.0 | 8.9 | 11.6 | 2.6 | 11.3 | 15.4 | 14.2 | 12.0 | 5.4 | 5.0 | 3.9 | 9.8 |
| Illinois | 4,365 | 100.0 | 11.6 | 14.2 | 2.6 | 13.0 | 16.6 | 12.4 | 12.2 | 7.0 | 3.7 | 4.2 | 2.5 |
| Indiana | 2,149 | 100.0 | 8.1 | 10.6 | 2.6 | 11.9 | 14.1 | 14.4 | 13.2 | 12.6 | 4.1 | 4.8 | 3.7 |
| Iowa | 1,289 | 100.0 | 8.6 | 11.3 | 2.2 | 10.6 | 14.9 | 15.0 | 11.7 | 6.6 | 4.9 | 3.8 | 10.5 |
| Kansas | 1,061 | 100.0 | 10.3 | 12.4 | 3.0 | 12.1 | 15.7 | 12.2 | 11.9 | 6.0 | 4.3 | 3.2 | 8.7 |
| Kentucky | 1,409 | 100.0 | 10.7 | 11.2 | 2.5 | 10.8 | 14.1 | 13.0 | 13.0 | 8.7 | 4.4 | 4.2 | 7.4 |
| Louisiana | 1,272 | 100.0 | 11.4 | 12.6 | 3.2 | 15.8 | 15.8 | 10.2 | 14.2 | 4.2 | 5.8 | 3.3 | 3.5 |
| Maine | 483 | 100.0 | 9.0 | 12.0 | 2.1 | 10.4 | 13.7 | 13.1 | 13.1 | 13.1 | 5.1 | 5.0 | 3.5 |
| Maryland | 1,643 | 100.0 | 13.4 | 18.1 | 3.9 | 12.8 | 17.4 | 10.6 | 11.7 | 4.0 | 3.4 | 3.0 | 1.6 |
| Massachusetts | 2,682 | 100.0 | 11.4 | 14.9 | 3.9 | 10.4 | 17.2 | 13.3 | 12.1 | 8.8 | 3.3 | 3.6 | 1.0 |
| Michigan | 3,326 | 100.0 | 9.6 | 12.9 | 3.0 | 11.7 | 15.1 | 14.5 | 12.3 | 10.4 | 4.2 | 3.8 | 2.6 |
| Minnesota | 1,944 | 100.0 | 10.2 | 13.6 | 3.1 | 11.1 | 15.4 | 16.0 | 11.3 | 5.5 | 3.6 | 4.1 | 6.3 |
| Mississippi | 695 | 100.0 | 10.9 | 13.5 | 2.9 | 14.0 | 14.4 | 7.4 | 13.2 | 9.8 | 6.2 | 3.5 | 4.2 |
| Missouri | 1,944 | 100.0 | 10.0 | 12.4 | 3.0 | 10.7 | 15.5 | 13.2 | 12.6 | 8.0 | 4.7 | 3.5 | 6.3 |
| Montana | 343 | 100.0 | 9.6 | 12.1 | 1.9 | 12.7 | 13.3 | 14.4 | 12.5 | 3.1 | 5.9 | 3.8 | 10.8 |
| Nebraska | 725 | 100.0 | 9.1 | 11.6 | 2.9 | 10.9 | 14.2 | 15.5 | 10.9 | 4.4 | 5.0 | 3.9 | 11.6 |
| Nevada | 399 | 100.0 | 12.4 | 10.0 | 2.3 | 14.3 | 14.0 | 24.0 | 10.7 | 2.1 | 4.7 | 3.1 | 2.4 |
| New Hampshire | 473 | 100.0 | 10.4 | 13.8 | 3.2 | 11.3 | 16.4 | 12.7 | 13.2 | 9.8 | 3.4 | 3.6 | 2.3 |
| New Jersey | 2,979 | 100.0 | 13.3 | 13.2 | 3.3 | 12.0 | 19.1 | 11.4 | 11.8 | 6.9 | 3.3 | 4.2 | 1.4 |
| New Mexico | 482 | 100.0 | 11.1 | 15.4 | 4.2 | 12.4 | 14.5 | 13.2 | 12.4 | 3.3 | 5.7 | 3.5 | 4.4 |
| New York | 6,306 | 100.0 | 12.1 | 14.9 | 3.0 | 12.2 | 18.4 | 13.5 | 10.9 | 6.3 | 3.5 | 3.3 | 2.2 |
| North Carolina | 2,164 | 100.0 | 10.0 | 12.1 | 2.9 | 13.4 | 14.0 | 9.2 | 13.0 | 13.3 | 4.2 | 4.5 | 3.3 |
| North Dakota | 292 | 100.0 | 8.9 | 12.4 | 2.5 | 12.3 | 12.0 | 13.4 | 8.7 | 2.2 | 4.7 | 3.7 | 19.2 |
| Ohio | 4,112 | 100.0 | 10.5 | 12.9 | 3.3 | 11.6 | 15.4 | 13.2 | 12.8 | 8.9 | 4.4 | 4.4 | 2.5 |
| Oklahoma | 1,268 | 100.0 | 11.7 | 10.9 | 3.5 | 13.2 | 16.0 | 11.6 | 13.7 | 4.4 | 4.8 | 3.6 | 6.6 |
| Oregon | 1,134 | 100.0 | 10.8 | 12.5 | 2.9 | 11.7 | 17.1 | 13.1 | 9.5 | 6.3 | 4.2 | 5.1 | 6.7 |
| Pennsylvania | 4,518 | 100.0 | 9.6 | 13.1 | 3.0 | 11.4 | 16.9 | 12.9 | 12.7 | 9.3 | 4.5 | 4.4 | 2.2 |
| Rhode Island | 424 | 100.0 | 9.8 | 12.3 | 3.1 | 10.8 | 15.6 | 14.3 | 12.9 | 12.2 | 3.5 | 3.8 | 1.6 |

See footnotes at end of table.

Table 15. States: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | | Farming, forestry, and fishing |
|----------------------------|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|--------------------------------|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers | |
| White—Continued | | | | | | | | | | | | | |
| South Carolina | 914 | 100.0 | 9.2 | 10.3 | 2.3 | 12.9 | 17.1 | 11.9 | 16.0 | 10.2 | 4.3 | 3.1 | 2.7 |
| South Dakota | 307 | 100.0 | 9.2 | 11.2 | 1.8 | 11.2 | 12.9 | 14.8 | 11.1 | 4.1 | 4.0 | 3.6 | 16.0 |
| Tennessee | 1,663 | 100.0 | 9.0 | 10.1 | 2.3 | 12.8 | 14.6 | 10.0 | 14.9 | 13.2 | 4.2 | 4.7 | 4.1 |
| Texas | 6,196 | 100.0 | 12.3 | 11.7 | 3.0 | 13.7 | 16.0 | 11.0 | 14.6 | 5.6 | 3.9 | 4.1 | 4.1 |
| Utah | 609 | 100.0 | 10.6 | 11.8 | 2.8 | 13.5 | 16.4 | 13.9 | 14.7 | 4.9 | 4.3 | 4.0 | 3.2 |
| Vermont | 246 | 100.0 | 10.0 | 12.1 | 2.9 | 12.1 | 15.0 | 13.7 | 12.6 | 8.5 | 3.6 | 3.6 | 5.8 |
| Virginia | 2,142 | 100.0 | 13.2 | 15.4 | 3.1 | 11.4 | 16.5 | 10.4 | 13.1 | 6.6 | 4.5 | 3.1 | 2.7 |
| Washington | 1,710 | 100.0 | 11.8 | 14.4 | 3.2 | 12.3 | 14.1 | 12.7 | 12.1 | 4.5 | 4.4 | 4.7 | 5.7 |
| West Virginia | 614 | 100.0 | 8.0 | 10.6 | 3.2 | 11.1 | 14.5 | 14.3 | 16.4 | 5.8 | 7.3 | 5.6 | 3.3 |
| Wisconsin | 2,117 | 100.0 | 9.8 | 12.1 | 2.5 | 11.4 | 15.0 | 15.7 | 11.6 | 10.0 | 4.6 | 3.3 | 4.2 |
| Wyoming | 235 | 100.0 | 9.6 | 14.1 | 2.9 | 11.2 | 13.5 | 14.5 | 14.4 | 3.0 | 5.6 | 4.2 | 6.9 |
| Black | | | | | | | | | | | | | |
| Alabama | 304 | 100.0 | 2.1 | 6.2 | 2.8 | 3.6 | 7.9 | 26.5 | 9.3 | 18.3 | 7.0 | 11.4 | 5.0 |
| Arkansas | 113 | 100.0 | 2.6 | 7.3 | .5 | 4.9 | 7.4 | 30.2 | 12.6 | 9.9 | 5.0 | 8.4 | 11.2 |
| California | 726 | 100.0 | 8.6 | 9.7 | 3.4 | 7.8 | 24.4 | 20.2 | 10.2 | 5.2 | 5.2 | 4.3 | 1.1 |
| Colorado | 47 | 100.0 | 5.1 | 10.0 | 3.0 | 5.5 | 30.6 | 22.6 | 9.4 | 4.5 | .5 | 7.3 | 1.4 |
| Connecticut | 86 | 100.0 | 7.1 | 8.8 | 2.2 | 2.6 | 21.8 | 21.5 | 9.5 | 17.7 | 5.0 | 3.3 | .5 |
| Delaware | 36 | 100.0 | 5.2 | 8.5 | 3.1 | 5.6 | 16.0 | 26.6 | 8.5 | 12.7 | 4.1 | 6.4 | 3.5 |
| District of Columbia | 182 | 100.0 | 8.9 | 9.6 | 2.7 | 5.7 | 27.5 | 25.9 | 6.6 | 2.6 | 4.3 | 5.2 | .8 |
| Florida | 629 | 100.0 | 3.6 | 7.1 | 1.8 | 6.8 | 12.0 | 29.5 | 8.1 | 7.2 | 6.1 | 6.8 | 10.9 |
| Georgia | 548 | 100.0 | 3.3 | 8.0 | 2.1 | 5.6 | 11.3 | 24.1 | 7.3 | 16.9 | 6.7 | 9.9 | 4.8 |
| Illinois | 493 | 100.0 | 6.1 | 10.5 | 2.9 | 8.0 | 21.0 | 18.4 | 7.9 | 12.9 | 6.6 | 5.4 | .2 |
| Indiana | 137 | 100.0 | 3.2 | 7.5 | 3.5 | 4.1 | 17.8 | 22.7 | 6.5 | 17.6 | 5.6 | 10.1 | 1.5 |
| Kansas | 42 | 100.0 | 6.0 | 9.6 | 3.8 | 5.8 | 15.1 | 23.4 | 11.9 | 15.4 | 2.4 | 6.0 | .8 |
| Kentucky | 89 | 100.0 | 8.4 | 9.9 | 3.1 | 5.7 | 13.1 | 28.5 | 10.5 | 7.5 | 6.5 | 4.5 | 2.3 |
| Louisiana | 405 | 100.0 | 3.9 | 11.1 | 2.7 | 5.6 | 12.1 | 26.9 | 10.1 | 7.7 | 7.2 | 9.1 | 3.6 |
| Maryland | 372 | 100.0 | 8.3 | 10.5 | 3.4 | 5.4 | 21.8 | 24.9 | 8.5 | 6.4 | 5.5 | 4.1 | 1.1 |
| Massachusetts | 81 | 100.0 | 9.2 | 13.3 | 1.5 | 4.1 | 20.7 | 23.3 | 6.2 | 9.2 | 6.9 | 4.7 | 1.2 |
| Michigan | 322 | 100.0 | 4.3 | 10.1 | 2.7 | 5.3 | 13.7 | 24.4 | 9.9 | 20.7 | 3.4 | 5.1 | .5 |
| Mississippi | 237 | 100.0 | 4.0 | 7.8 | 1.5 | 3.6 | 8.4 | 24.4 | 11.1 | 16.4 | 9.0 | 7.1 | 6.7 |
| Missouri | 158 | 100.0 | 3.5 | 7.1 | 2.8 | 5.1 | 17.0 | 31.2 | 7.3 | 8.8 | 7.7 | 7.5 | 2.0 |
| Nevada | 22 | 100.0 | 2.6 | 9.2 | 3.6 | 7.9 | 11.4 | 53.7 | 3.0 | 1.6 | 1.5 | 5.4 | .1 |
| New Jersey | 313 | 100.0 | 5.9 | 9.8 | 2.1 | 4.2 | 18.8 | 20.1 | 8.6 | 16.6 | 7.2 | 6.4 | .3 |
| New York | 868 | 100.0 | 7.0 | 10.0 | 3.3 | 5.1 | 25.6 | 25.1 | 7.4 | 7.9 | 4.5 | 4.0 | .2 |
| North Carolina | 478 | 100.0 | 3.7 | 6.2 | 1.8 | 4.4 | 10.1 | 22.7 | 9.9 | 21.2 | 4.8 | 8.2 | 7.0 |
| Ohio | 342 | 100.0 | 6.2 | 8.2 | 3.7 | 7.4 | 18.1 | 26.5 | 6.9 | 13.9 | 4.0 | 4.7 | .5 |
| Oklahoma | 72 | 100.0 | 5.1 | 9.2 | 3.6 | 3.5 | 20.9 | 23.9 | 10.1 | 9.3 | 6.0 | 5.7 | 2.7 |
| Pennsylvania | 310 | 100.0 | 5.9 | 9.2 | 3.8 | 8.1 | 21.7 | 22.4 | 9.8 | 10.2 | 4.0 | 4.8 | .2 |
| South Carolina | 405 | 100.0 | 2.7 | 6.5 | 2.2 | 4.6 | 9.2 | 26.2 | 10.4 | 15.1 | 7.0 | 10.8 | 5.4 |
| Tennessee | 267 | 100.0 | 5.1 | 9.7 | 2.9 | 3.8 | 12.1 | 27.4 | 9.8 | 14.2 | 4.9 | 7.1 | 2.9 |
| Texas | 689 | 100.0 | 5.1 | 7.3 | 3.0 | 8.4 | 15.9 | 25.8 | 10.0 | 6.9 | 7.2 | 8.3 | 2.0 |
| Virginia | 381 | 100.0 | 4.8 | 8.7 | 2.1 | 5.6 | 15.1 | 20.4 | 10.0 | 14.1 | 8.0 | 7.2 | 3.9 |
| Hispanic origin | | | | | | | | | | | | | |
| Arizona | 169 | 100.0 | 5.5 | 6.4 | 2.3 | 6.8 | 15.4 | 19.1 | 14.6 | 8.5 | 4.7 | 8.0 | 8.6 |
| California | 1,705 | 100.0 | 5.1 | 4.4 | 1.8 | 7.0 | 14.6 | 16.5 | 14.1 | 15.9 | 4.5 | 6.3 | 9.7 |
| Colorado | 116 | 100.0 | 5.4 | 6.8 | 2.0 | 7.0 | 16.1 | 21.1 | 16.5 | 9.0 | 4.6 | 6.6 | 4.9 |
| Florida | 454 | 100.0 | 6.4 | 6.1 | 2.7 | 13.2 | 19.7 | 16.5 | 11.3 | 9.3 | 4.5 | 7.2 | 3.0 |
| Illinois | 177 | 100.0 | 4.9 | 5.8 | 1.3 | 4.0 | 16.4 | 17.2 | 13.1 | 25.2 | 4.4 | 7.1 | .6 |
| New Jersey | 177 | 100.0 | 4.6 | 6.1 | 1.5 | 6.1 | 14.1 | 12.0 | 16.1 | 28.1 | 2.9 | 6.8 | 1.6 |
| New Mexico | 153 | 100.0 | 6.0 | 7.3 | 2.2 | 10.1 | 16.2 | 17.9 | 14.1 | 6.6 | 7.8 | 6.6 | 5.1 |
| New York | 492 | 100.0 | 7.0 | 5.8 | 1.4 | 8.2 | 17.6 | 23.7 | 12.0 | 15.0 | 4.2 | 4.6 | .5 |
| Texas | 1,258 | 100.0 | 5.3 | 6.1 | 1.5 | 9.6 | 14.1 | 17.3 | 17.6 | 9.9 | 5.5 | 8.2 | 4.8 |

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 16. States: Employment status of the experienced¹ civilian labor force by industry, 1983 annual averages

(Numbers in thousands)

| Employment status and State | Total ² | Nonagricultural industries | | | | | | | | | | Agriculture | |
|-----------------------------|--------------------|----------------------------|--------------|---|------------------|------------------|-------------------|--|-------|-------------------------------------|------------|-------------|-----------------------|
| | | Total ³ | Construction | Private nonagricultural wage and salary workers | | | | | | | Government | | |
| | | | | Total ⁴ | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | | | Services ⁵ |
| | | | | | Total | Durable goods | Non-durable goods | | | | | | |
| CIVILIAN LABOR FORCE | | | | | | | | | | | | | |
| Alabama | 1,729 | 1,644 | 1,239 | 96 | 398 | 192 | 206 | 85 | 327 | 63 | 253 | 282 | 53 |
| Alaska | 229 | 226 | 142 | 19 | 12 | (⁶) | 8 | 18 | 36 | 11 | 40 | 59 | (⁶) |
| Arizona | 1,366 | 1,311 | 1,012 | 89 | 173 | 133 | 40 | 79 | 298 | 93 | 256 | 195 | (⁶) |
| Arkansas | 1,010 | 903 | 660 | 43 | 218 | 109 | 109 | 46 | 181 | 36 | 132 | 147 | 88 |
| California | 12,219 | 11,618 | 8,837 | 528 | 2,311 | 1,558 | 753 | 614 | 2,292 | 758 | 2,280 | 1,673 | 451 |
| Colorado | 1,661 | 1,576 | 1,180 | 111 | 205 | 139 | 66 | 99 | 322 | 105 | 290 | 253 | 65 |
| Connecticut | 1,594 | 1,561 | 1,283 | 67 | 421 | 310 | 110 | 76 | 271 | 133 | 314 | 184 | (⁶) |
| Delaware | 294 | 285 | 226 | 20 | 69 | 21 | 48 | 12 | 56 | 16 | 53 | 42 | (⁶) |
| District of Columbia | 321 | 311 | 182 | (⁶) | (⁶) | (⁶) | (⁶) | 13 | 40 | 16 | 93 | 112 | (⁶) |
| Florida | 4,855 | 4,598 | 3,554 | 326 | 545 | 330 | 216 | 265 | 1,100 | 342 | 963 | 629 | 188 |
| Georgia | 2,667 | 2,558 | 1,968 | 138 | 563 | 224 | 340 | 187 | 521 | 145 | 406 | 431 | 68 |
| Hawaii | 471 | 453 | 315 | 22 | 28 | (⁶) | 21 | 33 | 97 | 35 | 100 | 100 | (⁶) |
| Idaho | 453 | 405 | 285 | 21 | 59 | 33 | 26 | 24 | 85 | 21 | 70 | 76 | 42 |
| Illinois | 5,517 | 5,352 | 4,282 | 229 | 1,277 | 772 | 505 | 327 | 1,088 | 318 | 996 | 732 | 117 |
| Indiana | 2,554 | 2,435 | 1,928 | 88 | 708 | 532 | 177 | 124 | 499 | 105 | 396 | 333 | 81 |
| Iowa | 1,409 | 1,254 | 909 | 53 | 244 | 133 | 111 | 60 | 292 | 65 | 193 | 238 | 139 |
| Kansas | 1,179 | 1,073 | 800 | 46 | 209 | 125 | 84 | 70 | 214 | 55 | 198 | 183 | 95 |
| Kentucky | 1,679 | 1,535 | 1,139 | 80 | 329 | 181 | 149 | 87 | 290 | 70 | 243 | 257 | 117 |
| Louisiana | 1,887 | 1,796 | 1,314 | 165 | 217 | 95 | 121 | 106 | 388 | 94 | 281 | 351 | 54 |
| Maine | 534 | 516 | 384 | 23 | 140 | 52 | 89 | 22 | 97 | 17 | 83 | 81 | (⁶) |
| Maryland | 2,190 | 2,138 | 1,490 | 122 | 261 | 144 | 117 | 117 | 408 | 118 | 460 | 516 | (⁶) |
| Massachusetts | 2,959 | 2,918 | 2,358 | 132 | 733 | 467 | 265 | 129 | 532 | 177 | 652 | 387 | (⁶) |
| Michigan | 4,232 | 4,072 | 3,260 | 159 | 1,170 | 881 | 289 | 168 | 816 | 178 | 758 | 569 | 92 |
| Minnesota | 2,157 | 2,002 | 1,502 | 91 | 385 | 218 | 167 | 104 | 415 | 117 | 379 | 320 | 126 |
| Mississippi | 1,054 | 995 | 715 | 69 | 234 | 121 | 113 | 51 | 164 | 36 | 132 | 186 | 36 |
| Missouri | 2,330 | 2,172 | 1,637 | 98 | 449 | 259 | 190 | 126 | 453 | 116 | 388 | 349 | 124 |
| Montana | 392 | 347 | 233 | 18 | 27 | 14 | (⁶) | 23 | 73 | 16 | 57 | 65 | 39 |
| Nebraska | 785 | 667 | 495 | 35 | 86 | 42 | 44 | 59 | 153 | 37 | 125 | 122 | 87 |
| Nevada | 483 | 471 | 378 | 27 | 20 | (⁶) | (⁶) | 28 | 90 | 23 | 177 | 59 | (⁶) |
| New Hampshire | 501 | 489 | 388 | 23 | 135 | 87 | 48 | 20 | 93 | 30 | 87 | 59 | (⁶) |
| New Jersey | 3,618 | 3,550 | 2,837 | 160 | 817 | 393 | 423 | 243 | 664 | 269 | 681 | 523 | (⁶) |
| New Mexico | 600 | 568 | 360 | 36 | 39 | 21 | 18 | 33 | 107 | 26 | 97 | 148 | 24 |
| New York | 7,959 | 7,748 | 5,944 | 297 | 1,506 | 858 | 648 | 458 | 1,389 | 611 | 1,673 | 1,280 | 122 |
| North Carolina | 2,917 | 2,770 | 2,107 | 112 | 907 | 353 | 554 | 136 | 490 | 101 | 359 | 443 | 105 |
| North Dakota | 316 | 255 | 175 | 15 | 14 | (⁶) | (⁶) | 15 | 61 | 12 | 51 | 52 | 57 |
| Ohio | 5,061 | 4,894 | 3,939 | 201 | 1,340 | 919 | 422 | 238 | 1,016 | 243 | 866 | 665 | 104 |
| Oklahoma | 1,539 | 1,443 | 1,061 | 76 | 180 | 124 | 56 | 68 | 310 | 73 | 263 | 229 | 85 |
| Oregon | 1,329 | 1,228 | 895 | 46 | 241 | 176 | 65 | 64 | 276 | 72 | 192 | 210 | 82 |
| Pennsylvania | 5,440 | 5,291 | 4,246 | 251 | 1,319 | 791 | 528 | 293 | 1,008 | 265 | 1,042 | 702 | 99 |
| Rhode Island | 472 | 462 | 371 | 18 | 137 | 94 | 43 | (⁶) | 89 | 22 | 89 | 62 | (⁶) |
| South Carolina | 1,463 | 1,402 | 1,072 | 107 | 343 | 125 | 218 | 59 | 281 | 58 | 221 | 239 | (⁶) |
| South Dakota | 330 | 276 | 183 | (⁶) | 30 | 16 | 14 | 12 | 64 | 14 | 48 | 59 | 50 |
| Tennessee | 2,158 | 2,047 | 1,561 | 108 | 574 | 255 | 319 | 87 | 389 | 81 | 311 | 309 | 74 |
| Texas | 7,568 | 7,170 | 5,563 | 610 | 1,064 | 579 | 484 | 370 | 1,574 | 459 | 1,241 | 969 | 283 |
| Utah | 686 | 659 | 480 | 45 | 94 | 62 | 33 | 39 | 140 | 31 | 113 | 121 | (⁶) |
| Vermont | 266 | 250 | 192 | 16 | 52 | 37 | 15 | 9 | 55 | 10 | 50 | 33 | 13 |
| Virginia | 2,699 | 2,590 | 1,847 | 149 | 479 | 222 | 258 | 143 | 454 | 124 | 492 | 570 | (⁶) |
| Washington | 2,048 | 1,907 | 1,391 | 102 | 334 | 234 | 100 | 94 | 411 | 110 | 336 | 333 | 111 |
| West Virginia | 756 | 720 | 553 | 42 | 122 | 65 | 57 | 45 | 135 | (⁶) | 112 | 126 | (⁶) |
| Wisconsin | 2,398 | 2,279 | 1,797 | 92 | 629 | 389 | 240 | 101 | 449 | 119 | 408 | 329 | 86 |
| Wyoming | 261 | 243 | 162 | 19 | 10 | (⁶) | (⁶) | 16 | 45 | 9 | 40 | 52 | 16 |
| UNEMPLOYED | | | | | | | | | | | | | |
| Alabama | 208 | 200 | 171 | 24 | 57 | 37 | 20 | 3 | 45 | 3 | 35 | 23 | 3 |
| Alaska | 23 | 23 | 17 | 5 | 2 | (⁶) | 1 | 1 | 4 | (⁶) | 5 | 4 | (⁶) |
| Arizona | 115 | 108 | 95 | 14 | 16 | 12 | 5 | 7 | 28 | 6 | 19 | 9 | (⁶) |
| Arkansas | 88 | 80 | 71 | 11 | 24 | 14 | 11 | 3 | 17 | 2 | 13 | 6 | 6 |
| California | 1,078 | 971 | 852 | 97 | 249 | 147 | 101 | 40 | 230 | 31 | 199 | 92 | 87 |
| Colorado | 104 | 98 | 87 | 16 | 16 | 11 | 6 | 6 | 23 | 4 | 18 | 9 | 3 |
| Connecticut | 83 | 80 | 74 | 6 | 26 | 18 | 8 | 5 | 20 | 2 | 14 | 6 | (⁶) |
| Delaware | 21 | 20 | 18 | 4 | 4 | 2 | 2 | 1 | 5 | 1 | 4 | 1 | (⁶) |
| District of Columbia | 34 | 33 | 24 | (⁶) | (⁶) | (⁶) | (⁶) | 1 | 7 | 2 | 8 | 9 | (⁶) |
| Florida | 373 | 349 | 305 | 49 | 50 | 27 | 23 | 13 | 101 | 19 | 72 | 28 | 15 |
| Georgia | 173 | 165 | 147 | 16 | 41 | 16 | 25 | 8 | 48 | 5 | 27 | 18 | 4 |
| Hawaii | 28 | 27 | 22 | 3 | 3 | (⁶) | 2 | 2 | 7 | 1 | 6 | 3 | (⁶) |
| Idaho | 41 | 37 | 30 | 5 | 8 | 4 | 4 | 2 | 8 | 1 | 5 | 6 | 4 |
| Illinois | 564 | 550 | 502 | 47 | 178 | 127 | 51 | 29 | 120 | 20 | 94 | 40 | 8 |

See footnotes at end of table.

Table 16. States: Employment status of the experienced¹ civilian labor force by industry, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and State | Total ² | Nonagricultural industries | | | | | | | | | | Agriculture | |
|-----------------------------|--------------------|----------------------------|--------------|---|---------------|---------------|-------------------|-------|------------|-------------------------------------|-----------------------|-------------|--|
| | | Total ³ | Construction | Private nonagricultural wage and salary workers | | | | | Government | | | | |
| | | | | Total ⁴ | Manufacturing | | | Trade | | Finance, insurance, and real estate | Services ⁵ | | |
| | | | | | Total | Durable goods | Non-durable goods | | | | | | Transportation, communications, and public utilities |
| UNEMPLOYED—Continued | | | | | | | | | | | | | |
| Indiana | 256 | 244 | 217 | 22 | 84 | 67 | 17 | 14 | 58 | 6 | 31 | 23 | 5 |
| Iowa | 102 | 98 | 89 | 15 | 30 | 23 | 7 | 4 | 22 | 3 | 16 | 6 | 3 |
| Kansas | 66 | 66 | 56 | 6 | 21 | 15 | 6 | 4 | 14 | 1 | 8 | 7 | (?) |
| Kentucky | 175 | 162 | 137 | 19 | 40 | 27 | 13 | 10 | 35 | 4 | 18 | 19 | 10 |
| Louisiana | 201 | 192 | 169 | 37 | 32 | 17 | 15 | 9 | 51 | 5 | 28 | 17 | 5 |
| Maine | 45 | 43 | 39 | 6 | 17 | 6 | 11 | 1 | 8 | 1 | 7 | 2 | (e) |
| Maryland | 132 | 127 | 108 | 14 | 21 | 13 | 7 | 6 | 32 | 5 | 29 | 17 | (e) |
| Massachusetts | 178 | 175 | 156 | 15 | 50 | 28 | 22 | 7 | 44 | 7 | 32 | 16 | (e) |
| Michigan | 539 | 516 | 460 | 50 | 172 | 140 | 32 | 15 | 109 | 12 | 97 | 48 | 11 |
| Minnesota | 160 | 153 | 126 | 23 | 38 | 23 | 15 | 7 | 24 | 6 | 23 | 22 | 4 |
| Mississippi | 121 | 116 | 99 | 19 | 37 | 19 | 17 | 3 | 20 | 1 | 14 | 13 | 3 |
| Missouri | 213 | 202 | 176 | 20 | 49 | 27 | 22 | 13 | 50 | 4 | 38 | 22 | 6 |
| Montana | 33 | 31 | 24 | 3 | 4 | 2 | (e) | 2 | 5 | 1 | 5 | 5 | 2 |
| Nebraska | 42 | 40 | 34 | 6 | 7 | 4 | 3 | 3 | 11 | 2 | 6 | 4 | 2 |
| Nevada | 44 | 44 | 40 | 7 | 2 | (e) | (e) | 1 | 9 | 2 | 17 | 3 | (e) |
| New Hampshire | 25 | 24 | 22 | 2 | 7 | 4 | 3 | 1 | 7 | 1 | 4 | 2 | (e) |
| New Jersey | 249 | 241 | 215 | 17 | 69 | 32 | 36 | 15 | 55 | 10 | 49 | 22 | (e) |
| New Mexico | 54 | 52 | 40 | 8 | 4 | 2 | 2 | 2 | 14 | 1 | 7 | 11 | 2 |
| New York | 586 | 568 | 501 | 47 | 155 | 85 | 70 | 32 | 130 | 24 | 112 | 53 | 7 |
| North Carolina | 233 | 218 | 189 | 18 | 86 | 32 | 54 | 6 | 43 | 4 | 31 | 24 | 10 |
| North Dakota | 17 | 15 | 12 | 3 | 1 | (e) | (e) | 1 | 3 | (?) | 3 | 2 | 2 |
| Ohio | 574 | 550 | 492 | 55 | 199 | 150 | 50 | 25 | 113 | 13 | 80 | 47 | 10 |
| Oklahoma | 134 | 128 | 111 | 16 | 25 | 18 | 7 | 5 | 32 | 1 | 20 | 13 | 5 |
| Oregon | 137 | 127 | 110 | 16 | 23 | 19 | 4 | 8 | 39 | 7 | 17 | 12 | 7 |
| Pennsylvania | 580 | 567 | 519 | 65 | 201 | 151 | 51 | 36 | 111 | 8 | 82 | 42 | 8 |
| Rhode Island | 35 | 33 | 30 | 3 | 12 | 8 | 4 | (e) | 7 | 1 | 6 | 3 | (e) |
| South Carolina | 135 | 126 | 114 | 15 | 37 | 11 | 26 | 7 | 34 | 3 | 17 | 11 | (e) |
| South Dakota | 17 | 15 | 12 | (e) | 2 | 2 | 1 | 1 | 3 | 1 | 3 | 3 | 1 |
| Tennessee | 221 | 212 | 178 | 22 | 62 | 27 | 35 | 4 | 52 | 5 | 30 | 26 | 6 |
| Texas | 548 | 511 | 458 | 79 | 88 | 52 | 36 | 26 | 148 | 17 | 83 | 42 | 24 |
| Utah | 59 | 56 | 47 | 9 | 11 | 6 | 5 | 3 | 12 | 1 | 9 | 7 | (e) |
| Vermont | 17 | 16 | 14 | 2 | 4 | 3 | 1 | (?) | 6 | 4 | (?) | 3 | 2 |
| Virginia | 143 | 133 | 111 | 15 | 31 | 14 | 17 | 4 | 31 | 4 | 24 | 18 | (e) |
| Washington | 216 | 198 | 166 | 16 | 52 | 38 | 14 | 10 | 50 | 6 | 30 | 25 | 15 |
| West Virginia | 123 | 119 | 104 | 15 | 22 | 16 | 6 | 8 | 22 | (e) | 10 | 13 | (e) |
| Wisconsin | 217 | 210 | 190 | 15 | 86 | 62 | 25 | 10 | 42 | 6 | 30 | 16 | 4 |
| Wyoming | 21 | 20 | 18 | 4 | 1 | (e) | (e) | 1 | 4 | (?) | 4 | 1 | (?) |
| UNEMPLOYMENT RATE | | | | | | | | | | | | | |
| Alabama | 12.1 | 12.1 | 13.8 | 24.8 | 14.4 | 19.3 | 9.8 | 4.1 | 13.9 | 5.6 | 13.7 | 8.3 | 6.5 |
| Alaska | 10.1 | 10.0 | 12.2 | 23.9 | 17.1 | (e) | 12.8 | 6.8 | 9.9 | 4.3 | 11.5 | 7.3 | (e) |
| Arizona | 8.4 | 8.2 | 9.4 | 16.1 | 9.3 | 8.7 | 11.6 | 8.9 | 9.6 | 6.2 | 7.6 | 4.7 | (e) |
| Arkansas | 8.7 | 8.8 | 10.8 | 26.5 | 11.2 | 12.7 | 9.7 | 5.7 | 9.4 | 5.1 | 9.7 | 4.4 | 6.7 |
| California | 8.8 | 8.4 | 9.6 | 18.3 | 10.8 | 9.4 | 13.5 | 6.5 | 10.0 | 4.1 | 8.7 | 5.5 | 19.3 |
| Colorado | 6.3 | 6.2 | 7.3 | 14.4 | 8.0 | 7.7 | 8.8 | 5.6 | 7.0 | 3.7 | 6.3 | 3.6 | 4.7 |
| Connecticut | 5.2 | 5.1 | 5.8 | 8.9 | 6.2 | 5.9 | 7.0 | 6.5 | 7.6 | 1.8 | 4.5 | 3.3 | (e) |
| Delaware | 7.0 | 6.9 | 7.9 | 18.1 | 5.8 | 9.6 | 4.2 | 5.5 | 9.4 | 5.5 | 6.6 | 3.2 | (e) |
| District of Columbia | 10.6 | 10.6 | 13.2 | (e) | (e) | (e) | (e) | 11.2 | 17.1 | 10.0 | 9.2 | 7.8 | (e) |
| Florida | 7.7 | 7.6 | 8.6 | 14.9 | 9.1 | 8.3 | 10.5 | 5.0 | 9.2 | 5.6 | 7.5 | 4.5 | 8.2 |
| Georgia | 6.5 | 6.5 | 7.4 | 11.5 | 7.3 | 7.4 | 7.3 | 4.3 | 9.2 | 3.4 | 6.7 | 4.1 | 6.5 |
| Hawaii | 6.0 | 5.9 | 6.9 | 14.3 | 10.9 | (e) | 8.4 | 5.3 | 7.0 | 3.9 | 5.8 | 3.3 | (e) |
| Idaho | 9.1 | 9.1 | 10.5 | 21.9 | 13.3 | 11.9 | 15.1 | 6.8 | 8.9 | 5.7 | 7.6 | 7.6 | 8.3 |
| Illinois | 10.2 | 10.3 | 11.7 | 20.7 | 13.9 | 16.5 | 10.0 | 8.7 | 11.1 | 6.2 | 9.5 | 5.5 | 7.0 |
| Indiana | 10.0 | 10.0 | 11.2 | 24.6 | 11.9 | 12.7 | 9.7 | 11.2 | 11.6 | 6.2 | 7.8 | 6.8 | 6.5 |
| Iowa | 7.3 | 7.8 | 27.8 | 12.3 | 17.0 | 6.6 | 5.9 | 7.5 | 4.1 | 8.3 | 2.5 | 2.4 | |
| Kansas | 5.6 | 6.1 | 7.0 | 13.6 | 9.9 | 11.9 | 6.9 | 6.1 | 6.8 | 2.6 | 4.3 | 4.0 | .2 |
| Kentucky | 10.5 | 10.5 | 12.1 | 23.2 | 12.1 | 15.1 | 8.4 | 11.5 | 12.2 | 5.3 | 7.6 | 7.3 | 8.1 |
| Louisiana | 10.7 | 10.7 | 12.9 | 22.7 | 14.6 | 17.4 | 12.3 | 8.0 | 13.1 | 4.9 | 10.1 | 4.9 | 8.8 |
| Maine | 8.5 | 8.3 | 10.2 | 25.1 | 11.9 | 11.2 | 12.4 | 6.2 | 7.8 | 4.4 | 8.5 | 3.0 | (e) |
| Maryland | 6.0 | 5.9 | 7.3 | 11.1 | 7.9 | 9.2 | 6.3 | 5.3 | 7.8 | 4.1 | 6.3 | 3.3 | (e) |
| Massachusetts | 6.0 | 6.0 | 6.6 | 11.3 | 6.8 | 5.9 | 8.4 | 5.8 | 8.3 | 4.0 | 4.9 | 4.0 | (e) |
| Michigan | 12.7 | 12.7 | 14.1 | 31.6 | 14.7 | 15.9 | 11.1 | 9.2 | 13.4 | 7.0 | 12.8 | 8.3 | 12.1 |
| Minnesota | 7.4 | 7.7 | 8.4 | 25.1 | 9.8 | 10.6 | 8.8 | 6.9 | 5.9 | 5.2 | 6.0 | 6.9 | 3.1 |
| Mississippi | 11.5 | 11.6 | 13.9 | 27.4 | 15.7 | 16.0 | 15.5 | 6.7 | 12.3 | 2.2 | 10.5 | 6.9 | 7.4 |
| Missouri | 9.1 | 9.3 | 10.8 | 20.5 | 11.0 | 10.6 | 11.5 | 10.1 | 11.0 | 3.6 | 9.7 | 6.3 | 4.8 |

See footnotes at end of table.

Table 16. States: Employment status of the experienced¹ civilian labor force by industry, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and State | Total ² | Nonagricultural industries | | | | | | | | | | Agriculture | |
|------------------------------------|--------------------|----------------------------|---|------------------|---------------|------------------|-------------------|--|-------|-------------------------------------|------------|-------------|-----------------------|
| | | Total ³ | Private nonagricultural wage and salary workers | | | | | | | | Government | | |
| | | | Total ⁴ | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | | | Services ⁵ |
| | | | | | Total | Durable goods | Non-durable goods | | | | | | |
| UNEMPLOYMENT RATE—Continued | | | | | | | | | | | | | |
| Montana | 8.4 | 8.9 | 10.4 | 16.7 | 13.4 | 14.3 | (⁶) | 10.6 | 7.5 | 6.6 | 8.4 | 7.7 | 3.9 |
| Nebraska | 5.4 | 5.8 | 7.0 | 17.8 | 8.0 | 9.5 | 6.5 | 5.1 | 7.0 | 4.5 | 4.5 | 3.6 | 2.0 |
| Nevada | 9.2 | 9.3 | 10.6 | 24.8 | 12.1 | (⁶) | (⁶) | 5.1 | 10.1 | 8.3 | 9.6 | 4.2 | (⁶) |
| New Hampshire | 5.1 | 4.9 | 5.7 | 9.6 | 5.0 | 4.5 | 5.9 | 4.5 | 7.9 | 2.1 | 5.1 | 3.1 | (⁶) |
| New Jersey | 6.9 | 6.8 | 7.6 | 10.5 | 8.4 | 8.3 | 8.6 | 6.1 | 8.2 | 3.5 | 7.2 | 4.1 | (⁶) |
| New Mexico | 9.0 | 9.1 | 11.0 | 21.9 | 9.5 | 7.5 | 11.7 | 6.8 | 13.3 | 2.5 | 6.8 | 7.4 | 6.4 |
| New York | 7.4 | 7.3 | 8.4 | 16.0 | 10.3 | 9.9 | 10.8 | 7.1 | 9.3 | 3.9 | 6.7 | 4.2 | 5.7 |
| North Carolina | 8.0 | 7.9 | 9.0 | 16.2 | 9.5 | 9.2 | 9.8 | 4.4 | 8.8 | 4.4 | 8.6 | 5.5 | 9.9 |
| North Dakota | 5.3 | 5.9 | 6.8 | 20.3 | 4.2 | (⁶) | (⁶) | 5.4 | 5.2 | 1.7 | 5.5 | 4.3 | 2.7 |
| Ohio | 11.3 | 11.2 | 12.5 | 27.3 | 14.9 | 16.3 | 11.8 | 10.4 | 11.2 | 5.4 | 9.2 | 7.1 | 9.2 |
| Oklahoma | 8.7 | 8.8 | 10.5 | 21.0 | 13.9 | 14.4 | 13.0 | 6.7 | 10.2 | 1.8 | 7.7 | 5.9 | 6.4 |
| Oregon | 10.3 | 10.3 | 12.3 | 35.9 | 9.5 | 10.9 | 5.9 | 12.0 | 14.0 | 9.8 | 8.7 | 5.8 | 9.1 |
| Pennsylvania | 10.7 | 10.7 | 12.2 | 26.0 | 15.3 | 19.0 | 9.6 | 12.4 | 11.0 | 3.1 | 7.8 | 5.9 | 7.6 |
| Rhode Island | 7.3 | 7.2 | 8.0 | 17.6 | 9.0 | 8.9 | 9.1 | (⁶) | 7.5 | 4.5 | 6.8 | 4.4 | (⁶) |
| South Carolina | 9.2 | 9.0 | 10.6 | 14.1 | 10.8 | 9.1 | 11.9 | 11.1 | 12.0 | 5.8 | 7.6 | 4.7 | (⁶) |
| South Dakota | 5.0 | 5.6 | 6.6 | (⁶) | 7.0 | 9.8 | 3.7 | 4.1 | 5.5 | 5.6 | 5.8 | 4.9 | 1.6 |
| Tennessee | 10.2 | 10.3 | 11.4 | 20.7 | 10.7 | 10.5 | 10.9 | 4.4 | 13.5 | 5.9 | 9.7 | 8.5 | 7.8 |
| Texas | 7.2 | 7.1 | 8.2 | 13.0 | 8.2 | 8.9 | 7.5 | 6.9 | 9.4 | 3.6 | 6.7 | 4.3 | 8.6 |
| Utah | 8.6 | 8.5 | 9.8 | 18.9 | 11.6 | 10.4 | 14.0 | 7.6 | 8.8 | 3.7 | 7.8 | 5.8 | (⁶) |
| Vermont | 6.3 | 6.5 | 7.3 | 10.6 | 8.2 | 9.5 | 5.1 | 4.3 | 7.5 | 3.7 | 6.4 | 5.0 | 1.8 |
| Virginia | 5.3 | 5.1 | 6.0 | 10.4 | 6.4 | 6.5 | 6.4 | 3.1 | 6.9 | 3.4 | 4.8 | 3.2 | (⁶) |
| Washington | 10.5 | 10.4 | 11.9 | 15.8 | 15.4 | 16.1 | 13.9 | 10.5 | 12.2 | 5.7 | 8.9 | 7.6 | 13.2 |
| West Virginia | 16.3 | 16.5 | 18.7 | 35.4 | 17.9 | 24.8 | 10.1 | 17.2 | 16.3 | (⁶) | 9.4 | 10.5 | (⁶) |
| Wisconsin | 9.1 | 9.2 | 10.6 | 16.9 | 13.7 | 15.9 | 10.2 | 10.3 | 9.4 | 4.7 | 7.3 | 4.8 | 4.9 |
| Wyoming | 8.0 | 8.3 | 11.3 | 22.8 | 13.4 | (⁶) | (⁶) | 8.2 | 9.6 | 4.6 | 9.1 | 2.7 | 2.6 |

¹ Excludes persons with no previous work experience.

² Includes private household workers, self-employed and unpaid family workers, and mining.

³ Includes self-employed and unpaid family workers and mining.

⁴ Includes mining.

⁵ Excludes private household workers.

⁶ Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

⁷ Less than 500 persons or less than 0.05 percent.

NOTE: Items may not add to totals or compute to displayed rates because of rounding.

Table 17. States: Employed civilians by sex, race, Hispanic origin, and industry, 1983 annual averages

(Percent distribution)

| Population group and State | Total employed ¹ | | Nonagricultural industries | | | | | | | | | | Agriculture | |
|----------------------------|-----------------------------|---------|----------------------------|---|--------------|---------------|---------------|-------------------|--|-------|-------------------------------------|-----------------------|-------------|------------|
| | Number (in thousands) | Percent | Total ² | Private nonagricultural wage and salary workers | | | | | | | | | | Government |
| | | | | Total ³ | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ⁴ | | |
| | | | | | | Total | Durable goods | Non-durable goods | | | | | | |
| TOTAL | | | | | | | | | | | | | | |
| Alabama | 1,521 | 100.0 | 95.0 | 70.3 | 4.8 | 22.4 | 10.2 | 12.2 | 5.4 | 18.5 | 3.9 | 14.4 | 17.0 | 3.3 |
| Alaska | 206 | 100.0 | 98.8 | 60.8 | 7.2 | 4.9 | 1.4 | 3.5 | 8.2 | 15.6 | 5.0 | 17.3 | 26.5 | .3 |
| Arizona | 1,251 | 100.0 | 96.2 | 73.3 | 6.0 | 12.5 | 9.7 | 2.8 | 5.8 | 21.5 | 7.0 | 18.9 | 14.9 | 2.6 |
| Arkansas | 922 | 100.0 | 89.3 | 63.8 | 3.4 | 21.0 | 10.3 | 10.7 | 4.7 | 17.8 | 3.7 | 12.9 | 15.3 | 8.9 |
| California | 11,141 | 100.0 | 95.6 | 71.7 | 3.9 | 18.5 | 12.7 | 5.9 | 5.2 | 18.5 | 6.5 | 18.7 | 14.2 | 3.3 |
| Colorado | 1,557 | 100.0 | 94.9 | 70.2 | 6.1 | 12.1 | 8.2 | 3.9 | 6.0 | 19.2 | 6.5 | 17.4 | 15.7 | 4.0 |
| Connecticut | 1,511 | 100.0 | 98.0 | 80.0 | 4.1 | 26.1 | 19.3 | 6.8 | 4.7 | 16.6 | 8.6 | 19.8 | 11.8 | .9 |
| Delaware | 274 | 100.0 | 96.9 | 76.1 | 5.8 | 23.7 | 6.9 | 16.9 | 4.1 | 18.7 | 5.5 | 18.2 | 14.8 | 1.5 |
| District of Columbia | 287 | 100.0 | 96.9 | 55.1 | 2.4 | 2.9 | .5 | 2.4 | 4.0 | 11.5 | 5.0 | 29.3 | 36.1 | .2 |
| Florida | 4,482 | 100.0 | 94.8 | 72.5 | 6.2 | 11.1 | 6.7 | 4.3 | 5.6 | 22.3 | 7.2 | 19.9 | 13.4 | 3.8 |
| Georgia | 2,495 | 100.0 | 95.9 | 73.0 | 4.9 | 20.9 | 8.3 | 12.6 | 7.2 | 18.9 | 5.6 | 15.2 | 16.5 | 2.6 |
| Hawaii | 442 | 100.0 | 96.4 | 66.3 | 4.3 | 5.7 | 1.4 | 4.3 | 7.1 | 20.4 | 7.6 | 21.3 | 21.9 | 2.9 |
| Idaho | 412 | 100.0 | 89.3 | 62.0 | 4.0 | 12.4 | 7.1 | 5.4 | 5.5 | 18.9 | 4.9 | 15.7 | 17.0 | 9.3 |
| Illinois | 4,953 | 100.0 | 96.9 | 76.3 | 3.7 | 22.2 | 13.0 | 9.2 | 6.0 | 19.5 | 6.0 | 18.2 | 14.0 | 2.2 |
| Indiana | 2,298 | 100.0 | 95.4 | 74.5 | 2.9 | 27.2 | 20.2 | 7.0 | 4.8 | 19.2 | 4.3 | 15.9 | 13.5 | 3.3 |
| Iowa | 1,307 | 100.0 | 88.5 | 62.7 | 3.0 | 16.4 | 8.4 | 7.9 | 4.3 | 20.7 | 4.8 | 13.5 | 17.8 | 10.4 |
| Kansas | 1,113 | 100.0 | 90.5 | 66.8 | 3.6 | 16.9 | 9.9 | 7.0 | 5.9 | 17.9 | 4.8 | 17.0 | 15.7 | 8.5 |
| Kentucky | 1,503 | 100.0 | 91.4 | 66.6 | 4.1 | 19.3 | 10.2 | 9.1 | 5.1 | 16.9 | 4.4 | 15.0 | 15.8 | 7.2 |
| Louisiana | 1,685 | 100.0 | 95.2 | 67.9 | 7.6 | 11.0 | 4.7 | 6.3 | 5.8 | 20.0 | 5.3 | 15.0 | 19.8 | 2.9 |
| Maine | 488 | 100.0 | 96.8 | 70.6 | 3.5 | 25.3 | 9.4 | 15.9 | 4.3 | 18.4 | 3.4 | 15.6 | 16.1 | 1.8 |
| Maryland | 2,058 | 100.0 | 97.7 | 67.2 | 5.3 | 11.7 | 6.3 | 5.3 | 5.4 | 18.3 | 5.5 | 20.9 | 24.2 | 1.2 |
| Massachusetts | 2,781 | 100.0 | 98.6 | 79.2 | 4.2 | 24.5 | 15.8 | 8.7 | 4.4 | 17.6 | 6.1 | 22.3 | 13.3 | .7 |
| Michigan | 3,693 | 100.0 | 96.3 | 75.8 | 3.0 | 27.0 | 20.1 | 7.0 | 4.1 | 19.1 | 4.5 | 17.9 | 14.1 | 2.2 |
| Minnesota | 1,997 | 100.0 | 92.6 | 68.9 | 3.4 | 17.4 | 9.8 | 7.6 | 4.8 | 19.5 | 5.6 | 17.8 | 14.9 | 6.1 |
| Mississippi | 933 | 100.0 | 94.3 | 66.0 | 5.3 | 21.1 | 10.9 | 10.2 | 5.1 | 15.4 | 3.7 | 12.7 | 18.6 | 3.6 |
| Missouri | 2,118 | 100.0 | 93.0 | 69.0 | 3.7 | 18.9 | 11.0 | 7.9 | 5.3 | 19.0 | 5.3 | 16.6 | 15.4 | 5.6 |
| Montana | 359 | 100.0 | 88.1 | 58.2 | 4.3 | 6.6 | 3.4 | 3.2 | 5.8 | 18.7 | 4.2 | 14.5 | 16.8 | 10.5 |
| Nebraska | 743 | 100.0 | 87.1 | 62.0 | 3.8 | 10.6 | 5.1 | 5.5 | 7.5 | 19.2 | 4.7 | 16.1 | 15.8 | 11.4 |
| Nevada | 439 | 100.0 | 97.4 | 77.1 | 4.6 | 4.0 | 2.1 | 1.9 | 6.1 | 18.5 | 4.9 | 36.5 | 12.9 | 2.0 |
| New Hampshire | 476 | 100.0 | 97.7 | 76.9 | 4.3 | 26.9 | 17.5 | 9.4 | 4.0 | 18.0 | 6.1 | 17.3 | 12.0 | 1.3 |
| New Jersey | 3,369 | 100.0 | 98.2 | 77.9 | 4.2 | 22.2 | 10.7 | 11.5 | 6.8 | 18.1 | 7.7 | 18.8 | 14.9 | 1.1 |
| New Mexico | 546 | 100.0 | 94.6 | 58.8 | 5.2 | 6.5 | 3.5 | 3.0 | 5.6 | 17.1 | 4.7 | 16.6 | 25.1 | 4.1 |
| New York | 7,373 | 100.0 | 97.4 | 73.8 | 3.4 | 18.3 | 10.5 | 7.8 | 5.8 | 17.1 | 8.0 | 21.2 | 16.6 | 1.6 |
| North Carolina | 2,684 | 100.0 | 95.1 | 71.5 | 3.5 | 30.6 | 11.9 | 18.6 | 4.8 | 16.7 | 3.6 | 12.2 | 15.6 | 3.5 |
| North Dakota | 299 | 100.0 | 80.2 | 54.7 | 4.0 | 4.4 | 1.3 | 3.1 | 4.9 | 19.2 | 3.9 | 16.2 | 16.7 | 18.6 |
| Ohio | 4,488 | 100.0 | 96.8 | 76.8 | 3.3 | 25.4 | 17.1 | 8.3 | 4.8 | 20.1 | 5.1 | 17.5 | 13.8 | 2.1 |
| Oklahoma | 1,405 | 100.0 | 93.7 | 67.6 | 4.3 | 11.1 | 7.6 | 3.5 | 4.5 | 19.8 | 5.1 | 17.3 | 15.3 | 5.7 |
| Oregon | 1,192 | 100.0 | 92.3 | 65.8 | 2.5 | 18.3 | 13.1 | 5.1 | 4.7 | 19.9 | 5.4 | 14.7 | 16.6 | 6.3 |
| Pennsylvania | 4,859 | 100.0 | 97.2 | 76.7 | 3.8 | 23.0 | 13.2 | 9.8 | 5.3 | 18.5 | 5.3 | 19.8 | 13.6 | 1.9 |
| Rhode Island | 438 | 100.0 | 97.9 | 78.1 | 3.5 | 28.5 | 19.6 | 8.8 | 3.3 | 18.9 | 4.8 | 19.0 | 13.5 | 1.1 |
| South Carolina | 1,328 | 100.0 | 96.1 | 72.2 | 6.9 | 23.0 | 8.6 | 14.4 | 4.0 | 18.6 | 4.1 | 15.4 | 17.2 | 2.3 |
| South Dakota | 314 | 100.0 | 83.1 | 54.6 | 2.7 | 8.9 | 4.6 | 4.3 | 3.7 | 19.3 | 4.3 | 14.6 | 17.9 | 15.7 |
| Tennessee | 1,937 | 100.0 | 94.7 | 71.3 | 4.4 | 26.4 | 11.8 | 14.7 | 4.3 | 17.4 | 3.9 | 14.5 | 14.6 | 3.5 |
| Texas | 7,020 | 100.0 | 94.8 | 72.7 | 7.6 | 13.9 | 7.5 | 6.4 | 4.9 | 20.3 | 6.3 | 16.5 | 13.2 | 3.7 |
| Utah | 627 | 100.0 | 96.1 | 69.1 | 5.9 | 13.3 | 8.8 | 4.5 | 5.7 | 20.4 | 4.8 | 16.7 | 18.1 | 2.8 |
| Vermont | 249 | 100.0 | 93.7 | 71.5 | 5.7 | 19.1 | 13.3 | 5.7 | 3.5 | 20.4 | 3.7 | 18.9 | 12.6 | 4.9 |
| Virginia | 2,557 | 100.0 | 96.1 | 67.9 | 5.2 | 17.5 | 8.1 | 9.4 | 5.4 | 16.5 | 4.7 | 18.3 | 21.6 | 2.5 |
| Washington | 1,832 | 100.0 | 93.3 | 66.8 | 4.7 | 15.4 | 10.7 | 4.7 | 4.6 | 19.7 | 5.6 | 16.7 | 16.8 | 5.3 |
| West Virginia | 633 | 100.0 | 95.0 | 71.0 | 4.3 | 15.8 | 7.8 | 8.1 | 5.9 | 17.8 | 3.2 | 16.0 | 17.8 | 2.7 |
| Wisconsin | 2,181 | 100.0 | 94.8 | 73.7 | 3.5 | 24.9 | 15.0 | 9.9 | 4.1 | 18.6 | 5.2 | 17.4 | 14.4 | 3.7 |
| Wyoming | 240 | 100.0 | 92.6 | 59.9 | 6.1 | 3.6 | 1.2 | 2.4 | 6.0 | 16.8 | 3.7 | 15.2 | 21.1 | 6.6 |
| Men | | | | | | | | | | | | | | |
| Alabama | 858 | 100.0 | 94.5 | 69.7 | 7.7 | 25.4 | 14.5 | 10.9 | 6.8 | 16.6 | 2.7 | 9.0 | 15.9 | 4.8 |
| Alaska | 116 | 100.0 | 99.6 | 63.2 | 12.2 | 6.3 | 2.1 | 4.1 | 10.3 | 13.7 | 3.1 | 13.8 | 23.4 | .3 |
| Arizona | 706 | 100.0 | 95.7 | 74.0 | 9.9 | 14.2 | 11.6 | 2.7 | 7.4 | 21.1 | 4.6 | 14.2 | 13.0 | 3.7 |
| Arkansas | 525 | 100.0 | 86.6 | 63.4 | 5.4 | 23.5 | 12.6 | 10.9 | 5.8 | 16.8 | 3.0 | 8.6 | 11.3 | 13.1 |
| California | 6,265 | 100.0 | 94.9 | 71.8 | 6.1 | 21.6 | 15.5 | 6.1 | 6.3 | 18.2 | 4.3 | 14.7 | 11.9 | 4.6 |
| Colorado | 875 | 100.0 | 93.9 | 71.0 | 9.7 | 13.7 | 9.9 | 3.9 | 7.4 | 18.1 | 5.0 | 13.0 | 12.5 | 5.7 |
| Connecticut | 843 | 100.0 | 98.6 | 80.2 | 6.7 | 31.5 | 23.5 | 8.0 | 5.5 | 16.6 | 5.5 | 14.3 | 10.2 | 1.0 |
| Delaware | 149 | 100.0 | 97.6 | 79.2 | 9.9 | 31.7 | 10.6 | 21.1 | 5.1 | 16.4 | 3.3 | 12.7 | 11.6 | 1.8 |
| District of Columbia | 138 | 100.0 | 99.1 | 59.4 | 4.4 | 3.8 | .6 | 3.2 | 5.1 | 13.8 | 4.9 | 27.4 | 32.2 | .3 |
| Florida | 2,476 | 100.0 | 94.2 | 71.1 | 10.2 | 13.0 | 8.6 | 4.4 | 7.0 | 20.8 | 5.1 | 14.6 | 12.0 | 5.5 |
| Georgia | 1,388 | 100.0 | 95.8 | 73.9 | 8.2 | 22.8 | 11.7 | 11.1 | 10.0 | 18.3 | 4.2 | 10.0 | 14.1 | 3.9 |
| Hawaii | 237 | 100.0 | 95.7 | 62.7 | 7.3 | 6.5 | 2.1 | 4.5 | 8.7 | 17.6 | 5.6 | 17.0 | 23.4 | 3.9 |
| Idaho | 234 | 100.0 | 86.3 | 60.9 | 6.5 | 15.0 | 9.5 | 5.5 | 7.1 | 16.7 | 2.8 | 11.9 | 14.2 | 13.1 |
| Illinois | 2,827 | 100.0 | 96.5 | 76.6 | 5.8 | 27.1 | 16.6 | 10.6 | 7.7 | 18.1 | 4.2 | 12.4 | 12.4 | 3.3 |

See footnotes at end of table.

Table 17. States: Employed civilians by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed ¹ | | Nonagricultural industries | | | | | | | | | | | Agriculture |
|----------------------------|-----------------------------|---------|----------------------------|---|--------------|---------------|---------------|-------------------|--|-------|---|-----------------------|------------|-------------|
| | Number (in thousands) | Percent | Total ² | Private nonagricultural wage and salary workers | | | | | | | | | Government | |
| | | | | Total ³ | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ⁴ | | |
| | | | | | | Total | Durable goods | Non-durable goods | | | | | | |
| Men—Continued | | | | | | | | | | | | | | |
| Indiana | 1,275 | 100.0 | 94.7 | 76.3 | 4.8 | 35.1 | 27.5 | 7.6 | 6.5 | 16.7 | 2.8 | 10.0 | 10.7 | 4.9 |
| Iowa | 743 | 100.0 | 84.8 | 61.0 | 4.5 | 20.0 | 11.1 | 8.9 | 6.0 | 19.1 | 2.8 | 8.5 | 15.1 | 14.9 |
| Kansas | 620 | 100.0 | 87.0 | 65.4 | 5.3 | 21.3 | 13.6 | 7.7 | 8.3 | 16.1 | 3.6 | 10.0 | 12.9 | 12.8 |
| Kentucky | 852 | 100.0 | 89.4 | 66.8 | 6.8 | 22.4 | 13.4 | 8.9 | 7.2 | 15.0 | 3.1 | 9.4 | 12.7 | 10.1 |
| Louisiana | 991 | 100.0 | 95.4 | 71.4 | 11.9 | 14.2 | 6.6 | 7.6 | 8.3 | 18.8 | 3.5 | 10.0 | 15.9 | 4.2 |
| Maine | 273 | 100.0 | 97.1 | 69.3 | 5.9 | 28.8 | 12.0 | 16.8 | 5.7 | 17.1 | 2.2 | 9.6 | 15.8 | 2.3 |
| Maryland | 1,143 | 100.0 | 98.3 | 68.7 | 8.6 | 15.0 | 9.0 | 6.0 | 6.9 | 17.7 | 4.3 | 15.9 | 22.3 | 1.4 |
| Massachusetts | 1,548 | 100.0 | 98.8 | 78.7 | 7.0 | 29.0 | 19.5 | 9.4 | 5.8 | 16.2 | 4.3 | 16.3 | 12.5 | 1.1 |
| Michigan | 2,080 | 100.0 | 96.6 | 78.0 | 4.7 | 36.8 | 28.8 | 8.0 | 5.1 | 17.0 | 2.8 | 11.2 | 11.5 | 2.9 |
| Minnesota | 1,091 | 100.0 | 90.8 | 66.6 | 5.5 | 21.7 | 12.9 | 8.9 | 6.0 | 18.0 | 3.9 | 10.9 | 14.2 | 8.9 |
| Mississippi | 535 | 100.0 | 93.6 | 67.1 | 8.8 | 22.2 | 13.6 | 8.6 | 7.1 | 14.4 | 2.1 | 8.5 | 14.1 | 5.8 |
| Missouri | 1,190 | 100.0 | 91.5 | 68.4 | 6.1 | 21.8 | 14.3 | 7.5 | 6.9 | 17.9 | 3.4 | 12.0 | 13.6 | 8.1 |
| Montana | 210 | 100.0 | 85.7 | 58.5 | 6.6 | 8.7 | 4.8 | 3.9 | 7.9 | 17.0 | 2.3 | 9.7 | 13.6 | 13.7 |
| Nebraska | 414 | 100.0 | 82.6 | 59.9 | 6.1 | 12.8 | 5.9 | 6.9 | 9.8 | 18.3 | 3.2 | 9.5 | 12.9 | 17.1 |
| Nevada | 245 | 100.0 | 97.2 | 76.9 | 7.8 | 4.7 | 2.7 | 2.0 | 7.7 | 18.0 | 3.7 | 30.8 | 12.6 | 2.5 |
| New Hampshire | 266 | 100.0 | 98.3 | 75.8 | 7.0 | 30.5 | 21.0 | 9.5 | 5.2 | 17.4 | 3.7 | 11.7 | 11.7 | 1.2 |
| New Jersey | 1,915 | 100.0 | 98.3 | 77.4 | 6.7 | 25.1 | 12.7 | 12.4 | 8.4 | 17.1 | 5.8 | 14.2 | 13.8 | 1.5 |
| New Mexico | 319 | 100.0 | 93.8 | 59.8 | 8.2 | 7.9 | 4.6 | 3.3 | 6.7 | 16.1 | 2.9 | 13.4 | 22.4 | 5.4 |
| New York | 4,133 | 100.0 | 97.6 | 73.3 | 5.5 | 21.1 | 13.6 | 7.5 | 7.2 | 17.0 | 6.4 | 16.0 | 15.7 | 2.1 |
| North Carolina | 1,494 | 100.0 | 94.5 | 72.7 | 5.7 | 32.2 | 14.9 | 17.2 | 6.4 | 17.1 | 2.7 | 8.5 | 12.5 | 5.2 |
| North Dakota | 176 | 100.0 | 73.8 | 51.2 | 6.3 | 6.0 | 1.8 | 4.2 | 6.4 | 17.3 | 2.9 | 9.0 | 13.7 | 26.0 |
| Ohio | 2,515 | 100.0 | 96.7 | 77.8 | 5.1 | 33.1 | 23.6 | 9.5 | 6.6 | 17.3 | 3.3 | 11.5 | 11.8 | 3.1 |
| Oklahoma | 793 | 100.0 | 91.4 | 66.8 | 6.9 | 13.4 | 9.7 | 3.8 | 5.3 | 18.6 | 3.6 | 11.5 | 12.8 | 8.5 |
| Oregon | 673 | 100.0 | 91.5 | 66.7 | 3.9 | 23.7 | 18.1 | 5.7 | 6.5 | 19.2 | 3.0 | 9.8 | 14.5 | 7.9 |
| Pennsylvania | 2,781 | 100.0 | 97.3 | 76.6 | 6.3 | 28.0 | 18.2 | 9.8 | 7.3 | 15.7 | 3.8 | 13.8 | 12.1 | 2.4 |
| Rhode Island | 244 | 100.0 | 98.2 | 76.8 | 5.7 | 31.5 | 22.1 | 9.5 | 4.4 | 19.4 | 3.1 | 12.4 | 13.4 | 1.6 |
| South Carolina | 720 | 100.0 | 96.1 | 72.5 | 11.8 | 24.3 | 10.0 | 14.3 | 5.7 | 17.2 | 3.2 | 10.0 | 15.3 | 3.5 |
| South Dakota | 181 | 100.0 | 77.6 | 52.2 | 4.3 | 11.4 | 5.9 | 5.5 | 4.8 | 18.6 | 2.6 | 8.6 | 14.2 | 22.3 |
| Tennessee | 1,085 | 100.0 | 94.4 | 69.9 | 7.4 | 26.8 | 14.7 | 12.1 | 5.9 | 15.9 | 2.8 | 10.5 | 14.0 | 5.0 |
| Texas | 4,069 | 100.0 | 94.1 | 73.5 | 12.0 | 16.7 | 9.8 | 6.9 | 6.0 | 18.9 | 4.5 | 11.6 | 10.5 | 5.4 |
| Utah | 368 | 100.0 | 95.5 | 69.8 | 9.1 | 15.4 | 11.1 | 4.3 | 6.9 | 18.8 | 3.8 | 12.1 | 16.6 | 4.0 |
| Vermont | 139 | 100.0 | 92.4 | 71.8 | 9.4 | 23.7 | 18.4 | 5.3 | 4.9 | 19.2 | 2.1 | 11.9 | 10.2 | 7.0 |
| Virginia | 1,412 | 100.0 | 96.2 | 68.8 | 8.8 | 21.1 | 11.3 | 9.8 | 6.9 | 15.6 | 3.4 | 12.8 | 20.2 | 3.3 |
| Washington | 1,044 | 100.0 | 92.7 | 66.9 | 7.3 | 20.2 | 15.3 | 4.8 | 5.7 | 18.7 | 3.7 | 11.3 | 15.6 | 6.8 |
| West Virginia | 371 | 100.0 | 96.1 | 75.8 | 6.9 | 20.7 | 11.4 | 9.2 | 8.1 | 15.0 | 1.7 | 10.2 | 13.6 | 3.4 |
| Wisconsin | 1,206 | 100.0 | 94.7 | 73.8 | 5.9 | 31.7 | 20.0 | 11.7 | 5.6 | 16.9 | 3.5 | 10.1 | 12.9 | 4.6 |
| Wyoming | 137 | 100.0 | 90.7 | 60.5 | 9.7 | 4.7 | 1.8 | 2.9 | 8.1 | 13.8 | 1.8 | 9.6 | 17.7 | 9.0 |
| Women | | | | | | | | | | | | | | |
| Alabama | 663 | 100.0 | 95.7 | 71.0 | .9 | 18.5 | 4.7 | 13.8 | 3.6 | 21.1 | 5.4 | 21.4 | 18.3 | 1.3 |
| Alaska | 90 | 100.0 | 97.8 | 57.7 | .7 | 3.1 | .4 | 2.7 | 5.4 | 18.1 | 7.4 | 21.7 | 30.4 | .4 |
| Arizona | 545 | 100.0 | 96.9 | 72.3 | .9 | 10.3 | 7.3 | 3.0 | 3.7 | 22.1 | 10.1 | 25.0 | 17.3 | 1.0 |
| Arkansas | 397 | 100.0 | 92.8 | 64.3 | .7 | 17.8 | 7.3 | 10.5 | 3.2 | 19.1 | 4.8 | 18.8 | 20.6 | 3.3 |
| California | 4,876 | 100.0 | 96.4 | 71.5 | 1.0 | 14.5 | 9.0 | 5.5 | 3.7 | 18.9 | 9.4 | 23.8 | 17.1 | 1.5 |
| Colorado | 682 | 100.0 | 96.3 | 69.2 | 1.4 | 10.0 | 6.1 | 3.9 | 4.2 | 20.6 | 8.4 | 23.1 | 19.8 | 1.7 |
| Connecticut | 669 | 100.0 | 97.2 | 79.7 | .7 | 19.3 | 14.0 | 5.3 | 3.7 | 16.7 | 12.6 | 26.9 | 13.7 | .8 |
| Delaware | 124 | 100.0 | 96.1 | 72.3 | 1.0 | 14.1 | 2.3 | 11.8 | 2.9 | 21.4 | 8.1 | 24.8 | 18.5 | 1.2 |
| District of Columbia | 149 | 100.0 | 94.9 | 51.0 | .4 | 2.1 | .4 | 1.7 | 3.0 | 9.4 | 5.1 | 31.1 | 39.8 | .1 |
| Florida | 2,006 | 100.0 | 95.6 | 74.2 | 1.3 | 8.6 | 4.4 | 4.2 | 4.0 | 24.1 | 9.8 | 26.4 | 15.2 | 1.9 |
| Georgia | 1,106 | 100.0 | 96.1 | 71.9 | .8 | 18.6 | 4.1 | 14.5 | 3.5 | 19.8 | 7.5 | 21.7 | 19.6 | .9 |
| Hawaii | 206 | 100.0 | 97.3 | 70.4 | .8 | 4.7 | .7 | 4.1 | 5.2 | 23.5 | 9.8 | 26.3 | 20.2 | 1.8 |
| Idaho | 178 | 100.0 | 93.2 | 63.3 | .7 | 9.1 | 3.8 | 5.3 | 3.4 | 21.7 | 7.6 | 20.7 | 20.7 | 4.4 |
| Illinois | 2,126 | 100.0 | 97.6 | 76.0 | .8 | 15.6 | 8.3 | 7.3 | 3.7 | 21.4 | 8.4 | 25.9 | 16.1 | .7 |
| Indiana | 1,022 | 100.0 | 96.3 | 72.2 | .6 | 17.3 | 11.1 | 6.2 | 2.7 | 22.3 | 6.1 | 23.2 | 17.1 | 1.3 |
| Iowa | 563 | 100.0 | 93.2 | 65.0 | .9 | 11.7 | 4.9 | 6.7 | 2.2 | 22.8 | 7.4 | 20.1 | 21.3 | 4.4 |
| Kansas | 493 | 100.0 | 95.0 | 68.6 | 1.4 | 11.4 | 5.3 | 6.1 | 2.9 | 20.3 | 6.4 | 25.9 | 19.3 | 3.1 |
| Kentucky | 651 | 100.0 | 93.9 | 66.4 | .5 | 15.2 | 6.0 | 9.2 | 2.5 | 19.5 | 6.1 | 22.2 | 19.8 | 3.3 |
| Louisiana | 694 | 100.0 | 94.9 | 63.0 | 1.3 | 6.4 | 1.9 | 4.5 | 2.2 | 21.7 | 7.9 | 22.0 | 25.3 | 1.0 |
| Maine | 216 | 100.0 | 96.4 | 72.1 | .5 | 20.9 | 6.1 | 14.8 | 2.5 | 19.9 | 5.0 | 23.2 | 16.4 | 1.2 |
| Maryland | 915 | 100.0 | 96.9 | 65.3 | 1.1 | 7.5 | 3.1 | 4.5 | 3.5 | 18.9 | 7.0 | 27.2 | 26.7 | .9 |
| Massachusetts | 1,233 | 100.0 | 98.5 | 79.8 | .7 | 19.0 | 11.1 | 7.9 | 2.6 | 19.3 | 8.4 | 29.8 | 14.4 | .3 |
| Michigan | 1,613 | 100.0 | 96.0 | 73.0 | .7 | 14.4 | 8.8 | 5.6 | 2.9 | 21.8 | 6.6 | 26.5 | 17.5 | 1.2 |
| Minnesota | 906 | 100.0 | 94.7 | 71.7 | .8 | 12.2 | 6.1 | 6.1 | 3.4 | 21.4 | 7.6 | 26.2 | 15.9 | 2.8 |
| Mississippi | 398 | 100.0 | 95.3 | 64.4 | .7 | 19.7 | 7.3 | 12.4 | 2.6 | 16.8 | 6.0 | 18.3 | 24.6 | .7 |
| Missouri | 927 | 100.0 | 95.0 | 69.7 | .5 | 15.2 | 6.7 | 8.4 | 3.3 | 20.5 | 7.7 | 22.4 | 17.8 | 2.4 |
| Montana | 149 | 100.0 | 91.5 | 57.6 | 1.0 | 3.6 | 1.5 | 2.2 | 2.9 | 21.0 | 6.9 | 21.4 | 21.3 | 5.9 |

See footnotes at end of table.

Table 17. States: Employed civilians by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed ¹ | | Nonagricultural industries | | | | | | | | | | | Agricul- ture | |
|----------------------------|-------------------------------|---------|----------------------------|---|-------------------|---------------|------------------|--------------------------|--|-------|---|----------------------------|------|------------------|------------|
| | Number (in thou- sands) | Percent | Total ² | Private nonagricultural wage and salary workers | | | | | | | | | | | Government |
| | | | | Total ³ | Con- struction | Manufacturing | | | Trans- porta- tion, com- muni- cations, and pub- lic utilities | Trade | Finance, insur- ance, and real estate | Ser- vices ⁴ | | | |
| | | | | | | Total | Durable goods | Non- durable goods | | | | | | | |
| Women—Continued | | | | | | | | | | | | | | | |
| Nebraska | 329 | 100.0 | 92.7 | 64.6 | 1.0 | 7.8 | 4.1 | 3.7 | 4.6 | 20.2 | 6.7 | 24.3 | 19.6 | 4.4 | |
| Nevada | 194 | 100.0 | 97.8 | 77.3 | .6 | 3.1 | 1.3 | 1.8 | 4.0 | 19.2 | 6.4 | 43.7 | 13.3 | 1.4 | |
| New Hampshire | 209 | 100.0 | 96.8 | 78.3 | .9 | 22.3 | 12.9 | 9.3 | 2.6 | 18.8 | 9.3 | 24.5 | 12.4 | 1.4 | |
| New Jersey | 1,454 | 100.0 | 98.2 | 78.4 | .9 | 18.4 | 8.1 | 10.3 | 4.7 | 19.4 | 10.3 | 24.7 | 16.3 | .5 | |
| New Mexico | 227 | 100.0 | 95.8 | 57.3 | 1.0 | 4.5 | 2.0 | 2.5 | 4.0 | 18.4 | 7.2 | 21.2 | 28.9 | 2.3 | |
| New York | 3,240 | 100.0 | 97.1 | 74.5 | .7 | 14.8 | 6.5 | 8.3 | 4.0 | 17.2 | 10.0 | 27.8 | 17.8 | .8 | |
| North Carolina | 1,190 | 100.0 | 95.7 | 69.9 | .8 | 28.6 | 8.2 | 20.4 | 2.9 | 16.1 | 4.7 | 16.9 | 19.5 | 1.5 | |
| North Dakota | 123 | 100.0 | 89.4 | 59.7 | .7 | 2.1 | .6 | 1.5 | 2.7 | 21.9 | 5.3 | 26.5 | 21.0 | 8.0 | |
| Ohio | 1,973 | 100.0 | 96.9 | 75.5 | .9 | 15.6 | 8.9 | 6.7 | 2.5 | 23.7 | 7.4 | 25.2 | 16.3 | .9 | |
| Oklahoma | 611 | 100.0 | 96.7 | 68.7 | .9 | 8.0 | 4.9 | 3.1 | 3.6 | 21.4 | 7.1 | 24.7 | 18.6 | 2.0 | |
| Oregon | 519 | 100.0 | 93.4 | 64.6 | .6 | 11.2 | 6.8 | 4.4 | 2.5 | 20.7 | 8.6 | 21.0 | 19.3 | 4.2 | |
| Pennsylvania | 2,078 | 100.0 | 97.0 | 76.8 | .5 | 16.3 | 6.4 | 9.9 | 2.5 | 22.2 | 7.2 | 27.8 | 15.6 | 1.2 | |
| Rhode Island | 194 | 100.0 | 97.6 | 79.8 | .7 | 24.6 | 16.6 | 8.0 | 1.9 | 18.3 | 6.9 | 27.4 | 13.7 | .5 | |
| South Carolina | 608 | 100.0 | 96.1 | 71.9 | 1.1 | 21.6 | 6.9 | 14.7 | 1.9 | 20.3 | 5.2 | 21.7 | 19.4 | .8 | |
| South Dakota | 132 | 100.0 | 90.8 | 57.8 | .5 | 5.4 | 2.8 | 2.6 | 2.3 | 20.2 | 6.5 | 22.8 | 23.1 | 6.7 | |
| Tennessee | 852 | 100.0 | 95.2 | 73.2 | .6 | 26.0 | 8.1 | 17.9 | 2.3 | 19.3 | 5.3 | 19.7 | 15.3 | 1.6 | |
| Texas | 2,951 | 100.0 | 95.8 | 71.6 | 1.5 | 10.1 | 4.4 | 5.7 | 3.4 | 22.3 | 8.8 | 23.3 | 16.9 | 1.3 | |
| Utah | 259 | 100.0 | 96.9 | 68.0 | 1.4 | 10.3 | 5.6 | 4.7 | 4.0 | 22.7 | 6.2 | 23.1 | 20.3 | 1.1 | |
| Vermont | 110 | 100.0 | 95.3 | 71.2 | 1.0 | 13.2 | 6.9 | 6.3 | 1.6 | 21.8 | 5.8 | 27.7 | 15.7 | 2.3 | |
| Virginia | 1,144 | 100.0 | 95.9 | 66.7 | .8 | 13.2 | 4.2 | 9.0 | 3.6 | 17.7 | 6.3 | 25.2 | 23.3 | 1.5 | |
| Washington | 789 | 100.0 | 94.0 | 66.8 | 1.2 | 9.1 | 4.6 | 4.6 | 3.2 | 21.1 | 8.3 | 23.9 | 18.3 | 3.2 | |
| West Virginia | 262 | 100.0 | 93.5 | 64.3 | .5 | 9.0 | 2.6 | 6.4 | 2.7 | 21.8 | 5.3 | 24.2 | 23.6 | 1.8 | |
| Wisconsin | 975 | 100.0 | 95.0 | 73.5 | .6 | 16.4 | 8.8 | 7.6 | 2.3 | 20.7 | 7.2 | 26.4 | 16.2 | 2.6 | |
| Wyoming | 103 | 100.0 | 95.0 | 59.2 | 1.3 | 2.2 | .4 | 1.8 | 3.2 | 20.8 | 6.2 | 22.6 | 25.7 | 3.4 | |
| White | | | | | | | | | | | | | | | |
| Alabama | 1,209 | 100.0 | 95.8 | 70.9 | 5.3 | 20.8 | 10.6 | 10.3 | 6.1 | 19.0 | 4.4 | 14.1 | 15.9 | 3.4 | |
| Alaska | 175 | 100.0 | 99.0 | 62.4 | 7.8 | 4.8 | 1.5 | 3.3 | 8.4 | 15.9 | 5.2 | 17.2 | 24.8 | .3 | |
| Arizona | 1,196 | 100.0 | 96.0 | 73.2 | 6.0 | 12.4 | 9.7 | 2.7 | 5.9 | 21.5 | 6.9 | 18.9 | 14.6 | 2.7 | |
| Arkansas | 802 | 100.0 | 90.4 | 65.1 | 3.6 | 21.3 | 10.8 | 10.4 | 4.9 | 18.5 | 3.9 | 12.6 | 14.4 | 8.4 | |
| California | 9,512 | 100.0 | 95.5 | 71.9 | 4.2 | 18.4 | 12.5 | 5.9 | 5.1 | 18.9 | 6.5 | 18.4 | 13.3 | 3.4 | |
| Colorado | 1,481 | 100.0 | 94.8 | 70.1 | 6.2 | 11.7 | 7.8 | 3.8 | 5.9 | 19.4 | 6.5 | 17.6 | 15.6 | 4.1 | |
| Connecticut | 1,415 | 100.0 | 98.0 | 80.1 | 4.0 | 26.0 | 19.1 | 6.9 | 4.6 | 17.1 | 8.5 | 19.8 | 11.4 | .9 | |
| Delaware | 235 | 100.0 | 97.5 | 77.3 | 6.4 | 22.6 | 6.3 | 16.3 | 4.4 | 20.0 | 5.8 | 18.0 | 13.5 | 1.5 | |
| District of Columbia | 99 | 100.0 | 98.0 | 60.7 | 1.0 | 3.5 | .3 | 3.2 | 3.7 | 9.0 | 5.5 | 37.9 | 26.6 | .3 | |
| Florida | 3,816 | 100.0 | 96.2 | 74.3 | 6.4 | 10.9 | 6.8 | 4.1 | 5.9 | 23.1 | 7.8 | 19.9 | 12.0 | 2.9 | |
| Georgia | 1,937 | 100.0 | 97.1 | 74.6 | 5.0 | 20.2 | 8.6 | 11.5 | 7.4 | 20.0 | 6.2 | 15.6 | 14.9 | 2.5 | |
| Hawaii | 132 | 100.0 | 96.8 | 67.3 | 4.5 | 4.8 | 1.8 | 2.9 | 9.0 | 17.1 | 8.7 | 23.2 | 18.5 | 2.0 | |
| Idaho | 404 | 100.0 | 89.4 | 62.1 | 4.0 | 12.4 | 7.0 | 5.3 | 5.6 | 19.1 | 4.8 | 15.7 | 17.0 | 9.2 | |
| Illinois | 4,365 | 100.0 | 96.7 | 76.7 | 4.0 | 21.8 | 12.9 | 9.0 | 5.8 | 20.3 | 6.1 | 17.9 | 13.0 | 2.5 | |
| Indiana | 2,149 | 100.0 | 95.3 | 74.8 | 3.1 | 27.0 | 19.9 | 7.1 | 4.9 | 19.7 | 4.4 | 15.5 | 12.8 | 3.5 | |
| Iowa | 1,289 | 100.0 | 88.3 | 62.6 | 3.0 | 16.4 | 8.5 | 7.9 | 4.4 | 20.7 | 4.7 | 13.5 | 17.7 | 10.5 | |
| Kansas | 1,061 | 100.0 | 90.2 | 66.5 | 3.6 | 16.2 | 9.6 | 6.6 | 5.9 | 18.1 | 4.9 | 16.9 | 15.4 | 8.9 | |
| Kentucky | 1,409 | 100.0 | 91.3 | 66.6 | 4.2 | 19.3 | 10.4 | 8.9 | 5.4 | 17.3 | 4.4 | 14.3 | 15.4 | 7.5 | |
| Louisiana | 1,272 | 100.0 | 96.1 | 70.3 | 8.0 | 9.9 | 4.4 | 5.5 | 6.2 | 21.7 | 6.3 | 14.5 | 16.7 | 3.2 | |
| Maine | 483 | 100.0 | 96.8 | 70.5 | 3.5 | 25.2 | 9.3 | 15.9 | 4.3 | 18.4 | 3.5 | 15.6 | 16.0 | 1.8 | |
| Maryland | 1,643 | 100.0 | 97.7 | 68.9 | 6.0 | 12.0 | 6.7 | 5.3 | 5.2 | 19.0 | 6.0 | 20.5 | 21.8 | 1.4 | |
| Massachusetts | 2,682 | 100.0 | 98.6 | 79.2 | 4.3 | 24.7 | 15.8 | 8.9 | 4.3 | 17.7 | 6.1 | 22.0 | 13.2 | .8 | |
| Michigan | 3,326 | 100.0 | 96.1 | 75.9 | 3.2 | 26.5 | 19.2 | 7.2 | 4.1 | 19.8 | 4.6 | 17.5 | 13.6 | 2.4 | |
| Minnesota | 1,944 | 100.0 | 92.4 | 68.7 | 3.4 | 17.1 | 9.4 | 7.6 | 4.7 | 19.7 | 5.4 | 18.1 | 14.9 | 6.3 | |
| Mississippi | 695 | 100.0 | 96.1 | 67.8 | 5.2 | 19.5 | 9.7 | 9.8 | 5.4 | 16.6 | 4.4 | 13.5 | 16.8 | 3.3 | |
| Missouri | 1,944 | 100.0 | 92.9 | 69.3 | 3.7 | 19.3 | 11.2 | 8.1 | 5.3 | 19.3 | 5.4 | 16.1 | 14.6 | 5.9 | |
| Montana | 343 | 100.0 | 88.1 | 59.3 | 4.2 | 6.7 | 3.4 | 3.3 | 5.9 | 19.2 | 4.3 | 15.0 | 15.4 | 10.6 | |
| Nebraska | 725 | 100.0 | 86.9 | 61.7 | 3.9 | 10.2 | 5.0 | 5.2 | 7.5 | 19.3 | 4.8 | 15.9 | 15.6 | 11.7 | |
| Nevada | 399 | 100.0 | 97.3 | 76.5 | 4.8 | 4.1 | 2.1 | 2.0 | 6.2 | 19.1 | 5.1 | 34.6 | 13.1 | 2.1 | |
| New Hampshire | 473 | 100.0 | 97.7 | 76.9 | 4.3 | 26.8 | 17.4 | 9.5 | 4.1 | 18.0 | 6.1 | 17.4 | 12.0 | 1.3 | |
| New Jersey | 2,979 | 100.0 | 98.2 | 78.3 | 4.4 | 21.7 | 10.5 | 11.2 | 6.7 | 18.9 | 8.0 | 18.5 | 14.4 | 1.2 | |
| New Mexico | 482 | 100.0 | 94.6 | 61.7 | 5.4 | 6.7 | 3.5 | 3.2 | 5.9 | 17.9 | 5.1 | 17.5 | 22.5 | 4.1 | |
| New York | 6,306 | 100.0 | 97.4 | 73.8 | 3.5 | 18.8 | 11.0 | 7.8 | 5.8 | 17.7 | 7.7 | 20.3 | 16.1 | 1.8 | |
| North Carolina | 2,164 | 100.0 | 96.1 | 72.3 | 3.7 | 29.1 | 11.8 | 17.3 | 4.9 | 18.2 | 3.9 | 12.4 | 14.6 | 3.1 | |
| North Dakota | 292 | 100.0 | 80.0 | 55.1 | 4.0 | 4.3 | 1.2 | 3.1 | 4.9 | 19.4 | 4.0 | 16.3 | 16.0 | 18.8 | |
| Ohio | 4,112 | 100.0 | 96.7 | 77.4 | 3.3 | 25.6 | 17.2 | 8.4 | 4.8 | 20.8 | 5.0 | 17.2 | 12.9 | 2.3 | |
| Oklahoma | 1,268 | 100.0 | 93.5 | 68.0 | 4.3 | 10.5 | 7.1 | 3.4 | 4.4 | 20.1 | 5.2 | 17.6 | 14.1 | 6.0 | |
| Oregon | 1,134 | 100.0 | 92.3 | 65.6 | 2.5 | 18.3 | 13.2 | 5.1 | 4.7 | 19.8 | 5.3 | 14.6 | 16.8 | 6.3 | |
| Pennsylvania | 4,518 | 100.0 | 97.1 | 77.3 | 4.0 | 23.4 | 13.5 | 9.9 | 5.3 | 18.9 | 5.2 | 19.4 | 12.8 | 2.0 | |
| Rhode Island | 424 | 100.0 | 97.9 | 78.0 | 3.5 | 28.2 | 19.3 | 8.9 | 3.2 | 19.2 | 4.8 | 19.0 | 13.5 | 1.1 | |

See footnotes at end of table.

Table 17. States: Employed civilians by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total employed ¹ | | Nonagricultural industries | | | | | | | | | | | Agriculture | |
|----------------------------|-----------------------------|---------|----------------------------|---|--------------|---------------|---------------|-------------------|--|-------|-------------------------------------|-----------------------|------|------------------|------------|
| | Number (in thousands) | Percent | Total ² | Private nonagricultural wage and salary workers | | | | | | | | | | | Government |
| | | | | Total ³ | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ⁴ | | | |
| | | | | | | Total | Durable goods | Non-durable goods | | | | | | | |
| White—Continued | | | | | | | | | | | | | | | |
| South Carolina | 914 | 100.0 | 97.1 | 74.6 | 7.9 | 22.1 | 8.9 | 13.2 | 4.2 | 20.0 | 5.1 | 15.1 | 14.4 | 2.2 | |
| South Dakota | 307 | 100.0 | 83.0 | 54.9 | 2.7 | 9.0 | 4.6 | 4.3 | 3.7 | 19.4 | 4.4 | 14.7 | 17.3 | 15.9 | |
| Tennessee | 1,663 | 100.0 | 95.3 | 72.4 | 4.7 | 27.3 | 11.9 | 15.4 | 4.3 | 17.4 | 4.4 | 13.9 | 13.3 | 3.8 | |
| Texas | 6,196 | 100.0 | 94.8 | 72.5 | 7.9 | 13.7 | 7.3 | 6.3 | 4.8 | 20.2 | 6.4 | 16.0 | 12.7 | 4.0 | |
| Utah | 609 | 100.0 | 96.1 | 69.1 | 5.9 | 13.1 | 8.7 | 4.4 | 5.7 | 20.7 | 4.9 | 16.5 | 17.9 | 2.8 | |
| Vermont | 246 | 100.0 | 93.6 | 71.3 | 5.6 | 18.8 | 13.0 | 5.8 | 3.5 | 20.3 | 3.7 | 19.0 | 12.7 | 5.0 | |
| Virginia | 2,142 | 100.0 | 96.5 | 69.1 | 5.4 | 16.8 | 8.0 | 8.8 | 5.8 | 17.0 | 4.8 | 19.1 | 20.4 | 2.5 | |
| Washington | 1,710 | 100.0 | 93.1 | 67.0 | 4.8 | 15.5 | 10.8 | 4.6 | 4.6 | 19.9 | 5.7 | 16.3 | 16.2 | 5.3 | |
| West Virginia | 614 | 100.0 | 95.1 | 71.3 | 4.2 | 16.2 | 8.0 | 8.3 | 6.0 | 17.6 | 3.3 | 15.9 | 17.5 | 2.8 | |
| Wisconsin | 2,117 | 100.0 | 94.8 | 73.6 | 3.6 | 24.5 | 14.7 | 9.8 | 4.1 | 18.8 | 5.2 | 17.3 | 14.3 | 3.8 | |
| Wyoming | 235 | 100.0 | 92.5 | 60.0 | 6.2 | 3.6 | 1.2 | 2.4 | 6.0 | 16.7 | 3.8 | 15.1 | 20.8 | 6.6 | |
| Black | | | | | | | | | | | | | | | |
| Alabama | 304 | 100.0 | 92.0 | 67.8 | 2.7 | 28.7 | 8.7 | 20.0 | 2.7 | 16.4 | 2.0 | 15.2 | 21.3 | 2.8 | |
| Arkansas | 113 | 100.0 | 81.1 | 53.8 | 1.5 | 19.5 | 7.4 | 12.0 | 3.3 | 11.8 | 2.4 | 15.3 | 22.0 | 12.6 | |
| California | 726 | 100.0 | 97.7 | 66.6 | 2.2 | 15.4 | 11.3 | 4.1 | 7.3 | 14.5 | 6.3 | 20.8 | 26.1 | .8 | |
| Colorado | 47 | 100.0 | 98.9 | 69.7 | 4.3 | 15.7 | 13.7 | 2.0 | 9.5 | 15.1 | 7.7 | 14.9 | 23.2 | .6 | |
| Connecticut | 86 | 100.0 | 97.4 | 78.9 | 4.8 | 29.7 | 23.5 | 6.2 | 5.1 | 7.7 | 10.9 | 20.8 | 17.3 | .5 | |
| Delaware | 36 | 100.0 | 93.2 | 68.1 | 2.4 | 31.3 | 10.6 | 20.6 | 2.4 | 10.4 | 3.1 | 18.5 | 22.7 | 2.0 | |
| District of Columbia | 182 | 100.0 | 96.4 | 51.6 | 3.1 | 2.5 | .6 | 2.0 | 4.2 | 12.4 | 4.6 | 24.7 | 41.6 | .2 | |
| Florida | 629 | 100.0 | 85.9 | 61.0 | 5.1 | 11.5 | 6.0 | 5.5 | 4.0 | 16.4 | 4.2 | 19.3 | 21.9 | 9.5 | |
| Georgia | 548 | 100.0 | 91.9 | 67.2 | 4.8 | 23.4 | 7.1 | 16.2 | 6.3 | 15.2 | 3.6 | 13.6 | 22.5 | 2.9 | |
| Illinois | 493 | 100.0 | 98.6 | 71.8 | 1.3 | 24.0 | 13.2 | 10.8 | 8.3 | 13.8 | 4.9 | 19.1 | 24.1 | (⁵) | |
| Indiana | 137 | 100.0 | 96.9 | 71.0 | .2 | 31.1 | 26.0 | 5.1 | 3.6 | 12.3 | 2.2 | 21.2 | 23.2 | .2 | |
| Kansas | 42 | 100.0 | 97.0 | 72.6 | 2.7 | 30.6 | 15.6 | 15.0 | 5.5 | 12.6 | 2.9 | 18.2 | 24.0 | (⁵) | |
| Kentucky | 89 | 100.0 | 91.6 | 65.9 | 3.1 | 18.4 | 7.1 | 11.3 | 2.1 | 11.2 | 3.6 | 23.3 | 22.7 | 1.6 | |
| Louisiana | 405 | 100.0 | 92.4 | 60.6 | 6.4 | 14.4 | 5.6 | 8.7 | 4.7 | 14.7 | 2.3 | 16.6 | 29.5 | 2.0 | |
| Maryland | 372 | 100.0 | 97.7 | 58.9 | 2.7 | 9.8 | 4.8 | 5.0 | 6.5 | 14.1 | 3.5 | 22.2 | 36.2 | .5 | |
| Massachusetts | 81 | 100.0 | 99.5 | 77.3 | 1.6 | 16.8 | 12.6 | 4.1 | 5.9 | 15.3 | 8.3 | 29.5 | 18.6 | (⁵) | |
| Michigan | 322 | 100.0 | 97.7 | 74.3 | .7 | 33.8 | 29.5 | 4.4 | 4.6 | 10.4 | 3.5 | 21.2 | 20.3 | .3 | |
| Mississippi | 237 | 100.0 | 89.0 | 60.5 | 5.7 | 25.8 | 14.5 | 11.4 | 4.6 | 11.7 | 1.7 | 10.2 | 23.8 | 4.4 | |
| Missouri | 158 | 100.0 | 93.6 | 65.0 | 3.3 | 15.1 | 9.0 | 6.1 | 6.5 | 16.5 | 3.9 | 19.4 | 24.7 | 1.4 | |
| Nevada | 22 | 100.0 | 99.3 | 83.5 | 3.4 | 1.3 | 1.3 | (⁵) | 5.8 | 9.6 | 2.9 | 60.5 | 12.9 | .7 | |
| New Jersey | 313 | 100.0 | 98.3 | 73.4 | 3.4 | 26.6 | 13.1 | 13.5 | 8.3 | 10.9 | 4.6 | 19.5 | 20.8 | (⁵) | |
| New York | 868 | 100.0 | 97.3 | 72.2 | 2.7 | 13.6 | 7.1 | 6.6 | 6.2 | 11.3 | 10.7 | 27.7 | 22.1 | .2 | |
| North Carolina | 478 | 100.0 | 90.2 | 67.8 | 2.3 | 36.8 | 12.6 | 24.2 | 4.9 | 10.1 | 2.5 | 11.2 | 19.7 | 5.7 | |
| Ohio | 342 | 100.0 | 98.0 | 70.6 | 2.4 | 24.1 | 17.0 | 7.1 | 4.0 | 12.0 | 6.3 | 21.7 | 24.4 | (⁵) | |
| Oklahoma | 72 | 100.0 | 95.5 | 59.0 | 4.9 | 12.9 | 11.0 | 1.9 | 6.9 | 15.9 | 3.9 | 12.9 | 33.3 | 2.2 | |
| Pennsylvania | 310 | 100.0 | 98.4 | 68.7 | 1.2 | 18.3 | 8.9 | 9.3 | 5.4 | 13.3 | 7.0 | 23.5 | 24.6 | (⁵) | |
| South Carolina | 405 | 100.0 | 93.7 | 66.7 | 4.7 | 25.5 | 8.1 | 17.3 | 3.6 | 15.0 | 1.9 | 16.0 | 23.6 | 2.5 | |
| Tennessee | 267 | 100.0 | 91.4 | 64.8 | 2.7 | 21.0 | 10.7 | 10.3 | 4.4 | 17.6 | 1.2 | 17.9 | 22.5 | 1.8 | |
| Texas | 689 | 100.0 | 94.7 | 71.6 | 4.5 | 14.0 | 7.6 | 6.4 | 6.8 | 20.1 | 5.8 | 19.3 | 18.9 | 1.0 | |
| Virginia | 381 | 100.0 | 93.7 | 61.3 | 4.3 | 22.9 | 9.1 | 13.7 | 3.7 | 13.2 | 3.5 | 13.5 | 28.2 | 2.6 | |
| Hispanic origin | | | | | | | | | | | | | | | |
| Arizona | 169 | 100.0 | 90.7 | 69.0 | 7.7 | 16.4 | 13.0 | 3.4 | 3.2 | 21.1 | 4.1 | 13.1 | 17.4 | 7.1 | |
| California | 1,705 | 100.0 | 88.8 | 72.8 | 4.3 | 25.9 | 16.1 | 9.8 | 4.5 | 18.2 | 4.2 | 15.6 | 11.4 | 9.2 | |
| Colorado | 116 | 100.0 | 95.2 | 73.1 | 7.4 | 15.9 | 9.1 | 6.8 | 6.2 | 21.3 | 5.0 | 16.2 | 17.9 | 4.0 | |
| Florida | 454 | 100.0 | 95.0 | 81.4 | 4.1 | 15.5 | 6.4 | 9.2 | 6.5 | 25.4 | 9.3 | 20.5 | 6.5 | 2.9 | |
| Illinois | 177 | 100.0 | 99.1 | 89.4 | .9 | 45.9 | 27.2 | 18.7 | 7.7 | 16.7 | 5.9 | 12.3 | 6.7 | .7 | |
| New Jersey | 177 | 100.0 | 98.3 | 87.5 | 2.2 | 41.7 | 21.5 | 20.2 | 6.2 | 13.5 | 6.9 | 17.0 | 7.2 | .9 | |
| New Mexico | 153 | 100.0 | 94.2 | 63.3 | 7.1 | 9.6 | 4.5 | 5.1 | 5.3 | 18.6 | 3.3 | 16.8 | 23.5 | 4.0 | |
| New York | 492 | 100.0 | 98.4 | 82.5 | 2.0 | 25.8 | 11.0 | 14.7 | 4.2 | 19.0 | 10.1 | 21.4 | 12.5 | .3 | |
| Texas | 1,258 | 100.0 | 93.7 | 72.3 | 12.0 | 16.6 | 6.8 | 9.9 | 3.5 | 20.6 | 3.7 | 14.2 | 16.0 | 4.1 | |

¹ Includes private household workers, self-employed and unpaid family workers, and mining.

² Includes self-employed and unpaid family workers and mining.

³ Includes mining.

⁴ Excludes private household workers.

⁵ Less than 500 persons employed or less than 0.05 percent of total employed

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 18. States: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages

(Numbers in thousands)

| Population group and State | Total at work | Hours of work | | | | | | | | Average hours | |
|----------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| TOTAL | | | | | | | | | | | |
| Alabama | 1,435 | 68 | 178 | 111 | 1,078 | 91 | 638 | 135 | 214 | 38.7 | 44.2 |
| Alaska | 192 | 9 | 19 | 17 | 146 | 15 | 71 | 19 | 42 | 40.6 | 46.3 |
| Arizona | 1,182 | 58 | 154 | 93 | 877 | 56 | 500 | 119 | 203 | 38.7 | 44.6 |
| Arkansas | 871 | 50 | 116 | 67 | 637 | 62 | 334 | 95 | 146 | 38.5 | 44.8 |
| California | 10,542 | 523 | 1,343 | 831 | 7,844 | 527 | 4,834 | 904 | 1,580 | 38.3 | 44.0 |
| Colorado | 1,477 | 88 | 170 | 114 | 1,105 | 82 | 581 | 147 | 294 | 39.2 | 45.4 |
| Connecticut | 1,420 | 75 | 181 | 103 | 1,061 | 146 | 546 | 142 | 227 | 38.1 | 43.7 |
| Delaware | 259 | 14 | 33 | 23 | 189 | 25 | 104 | 21 | 39 | 37.6 | 43.5 |
| District of Columbia | 273 | 8 | 33 | 35 | 198 | 16 | 129 | 17 | 36 | 38.0 | 43.1 |
| Florida | 4,246 | 203 | 511 | 306 | 3,225 | 281 | 1,844 | 406 | 694 | 38.8 | 44.2 |
| Georgia | 2,366 | 111 | 266 | 190 | 1,799 | 160 | 1,048 | 219 | 372 | 38.7 | 44.0 |
| Hawaii | 417 | 18 | 51 | 37 | 311 | 26 | 198 | 30 | 57 | 37.9 | 43.2 |
| Idaho | 388 | 28 | 52 | 37 | 272 | 21 | 134 | 38 | 79 | 38.9 | 46.6 |
| Illinois | 4,634 | 270 | 574 | 329 | 3,461 | 322 | 2,065 | 410 | 664 | 37.9 | 43.6 |
| Indiana | 2,155 | 133 | 284 | 175 | 1,563 | 143 | 867 | 232 | 322 | 37.9 | 44.3 |
| Iowa | 1,235 | 86 | 194 | 100 | 855 | 77 | 408 | 129 | 240 | 38.1 | 45.9 |
| Kansas | 1,060 | 64 | 137 | 70 | 789 | 55 | 412 | 108 | 213 | 39.3 | 45.8 |
| Kentucky | 1,422 | 83 | 176 | 120 | 1,043 | 121 | 558 | 130 | 234 | 38.2 | 44.3 |
| Louisiana | 1,572 | 88 | 183 | 105 | 1,196 | 84 | 681 | 151 | 280 | 39.4 | 45.2 |
| Maine | 461 | 32 | 61 | 40 | 329 | 32 | 176 | 49 | 72 | 37.6 | 44.3 |
| Maryland | 1,946 | 94 | 245 | 201 | 1,407 | 125 | 840 | 155 | 287 | 38.1 | 43.9 |
| Massachusetts | 2,623 | 160 | 357 | 243 | 1,863 | 216 | 1,085 | 232 | 330 | 37.1 | 43.3 |
| Michigan | 3,481 | 268 | 471 | 265 | 2,477 | 218 | 1,336 | 361 | 562 | 37.5 | 44.5 |
| Minnesota | 1,879 | 135 | 284 | 160 | 1,300 | 113 | 668 | 190 | 329 | 37.8 | 45.3 |
| Mississippi | 878 | 47 | 89 | 60 | 681 | 49 | 388 | 80 | 164 | 39.9 | 45.4 |
| Missouri | 1,993 | 107 | 277 | 151 | 1,458 | 117 | 839 | 174 | 327 | 38.5 | 44.7 |
| Montana | 340 | 26 | 48 | 27 | 238 | 18 | 113 | 32 | 75 | 39.1 | 47.2 |
| Nebraska | 704 | 52 | 92 | 52 | 507 | 42 | 235 | 71 | 160 | 39.4 | 46.9 |
| Nevada | 418 | 17 | 42 | 34 | 324 | 16 | 220 | 31 | 56 | 38.8 | 43.5 |
| New Hampshire | 449 | 27 | 55 | 42 | 325 | 36 | 163 | 52 | 73 | 37.9 | 44.1 |
| New Jersey | 3,171 | 164 | 407 | 212 | 2,388 | 385 | 1,325 | 253 | 425 | 37.6 | 43.0 |
| New Mexico | 516 | 30 | 65 | 47 | 375 | 25 | 215 | 50 | 86 | 38.5 | 45.0 |
| New York | 6,987 | 329 | 938 | 453 | 5,266 | 1,062 | 2,883 | 514 | 808 | 37.3 | 42.5 |
| North Carolina | 2,550 | 137 | 308 | 193 | 1,912 | 153 | 1,056 | 309 | 395 | 38.5 | 44.3 |
| North Dakota | 283 | 23 | 43 | 22 | 196 | 15 | 86 | 23 | 71 | 39.5 | 48.2 |
| Ohio | 4,222 | 244 | 536 | 317 | 3,125 | 246 | 1,782 | 432 | 665 | 38.3 | 44.3 |
| Oklahoma | 1,330 | 79 | 156 | 92 | 1,004 | 79 | 552 | 125 | 247 | 39.2 | 45.2 |
| Oregon | 1,133 | 85 | 151 | 94 | 804 | 64 | 441 | 109 | 190 | 38.0 | 45.1 |
| Pennsylvania | 4,586 | 272 | 612 | 378 | 3,323 | 388 | 1,977 | 392 | 568 | 37.3 | 43.4 |
| Rhode Island | 403 | 23 | 63 | 55 | 262 | 34 | 144 | 38 | 46 | 36.1 | 43.2 |
| South Carolina | 1,267 | 60 | 148 | 100 | 958 | 102 | 572 | 120 | 164 | 38.0 | 43.2 |
| South Dakota | 297 | 23 | 42 | 22 | 210 | 16 | 87 | 32 | 74 | 40.0 | 48.2 |
| Tennessee | 1,830 | 100 | 220 | 147 | 1,363 | 129 | 766 | 182 | 266 | 38.4 | 44.3 |
| Texas | 6,671 | 345 | 734 | 461 | 5,131 | 360 | 2,753 | 729 | 1,289 | 39.7 | 45.3 |
| Utah | 602 | 47 | 86 | 51 | 417 | 25 | 225 | 59 | 109 | 37.7 | 45.3 |
| Vermont | 235 | 16 | 30 | 19 | 169 | 17 | 82 | 24 | 44 | 38.8 | 45.7 |
| Virginia | 2,428 | 131 | 271 | 236 | 1,790 | 170 | 983 | 243 | 394 | 38.5 | 44.3 |
| Washington | 1,735 | 130 | 219 | 157 | 1,229 | 88 | 697 | 152 | 292 | 37.9 | 44.8 |
| West Virginia | 590 | 33 | 74 | 49 | 434 | 41 | 259 | 54 | 81 | 38.1 | 44.0 |
| Wisconsin | 2,063 | 176 | 307 | 159 | 1,421 | 124 | 746 | 225 | 326 | 37.0 | 44.8 |
| Wyoming | 228 | 16 | 27 | 18 | 167 | 12 | 80 | 25 | 50 | 39.6 | 46.6 |
| Men | | | | | | | | | | | |
| Alabama | 818 | 28 | 69 | 50 | 671 | 33 | 377 | 91 | 170 | 41.3 | 45.5 |
| Alaska | 108 | 3 | 8 | 7 | 90 | 6 | 40 | 12 | 32 | 44.0 | 48.3 |
| Arizona | 672 | 26 | 63 | 45 | 537 | 26 | 283 | 70 | 159 | 41.1 | 45.9 |
| Arkansas | 497 | 25 | 50 | 28 | 394 | 23 | 189 | 65 | 118 | 41.1 | 46.5 |
| California | 5,964 | 213 | 523 | 371 | 4,857 | 231 | 2,810 | 594 | 1,223 | 40.8 | 45.1 |
| Colorado | 836 | 36 | 63 | 49 | 689 | 32 | 330 | 95 | 231 | 42.4 | 46.9 |
| Connecticut | 800 | 29 | 60 | 39 | 672 | 52 | 330 | 102 | 188 | 41.4 | 45.2 |
| Delaware | 142 | 5 | 10 | 10 | 117 | 8 | 62 | 15 | 32 | 41.0 | 45.0 |
| District of Columbia | 132 | 4 | 13 | 12 | 104 | 7 | 65 | 8 | 24 | 39.8 | 44.1 |
| Florida | 2,358 | 91 | 208 | 129 | 1,930 | 103 | 1,023 | 259 | 544 | 41.3 | 45.7 |
| Georgia | 1,327 | 47 | 110 | 86 | 1,083 | 58 | 597 | 139 | 290 | 41.0 | 45.3 |
| Hawaii | 225 | 8 | 20 | 18 | 179 | 10 | 109 | 18 | 42 | 39.9 | 44.3 |
| Idaho | 222 | 10 | 20 | 15 | 176 | 7 | 79 | 26 | 64 | 43.0 | 48.7 |
| Illinois | 2,661 | 107 | 208 | 144 | 2,202 | 111 | 1,257 | 298 | 535 | 40.7 | 44.8 |
| Indiana | 1,206 | 56 | 103 | 73 | 974 | 46 | 511 | 159 | 258 | 41.0 | 45.8 |
| Iowa | 704 | 37 | 76 | 42 | 550 | 29 | 236 | 84 | 201 | 41.8 | 47.7 |
| Kansas | 598 | 25 | 49 | 29 | 494 | 16 | 229 | 70 | 178 | 43.2 | 47.9 |
| Kentucky | 808 | 43 | 73 | 51 | 642 | 38 | 326 | 86 | 192 | 40.7 | 45.9 |
| Louisiana | 932 | 38 | 74 | 46 | 774 | 28 | 406 | 104 | 236 | 42.5 | 46.9 |
| Maine | 258 | 13 | 20 | 16 | 209 | 11 | 107 | 35 | 57 | 40.8 | 45.4 |

See footnotes at end of table.

Table 18. States: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Total at work | Hours of work | | | | | | | | Average hours | |
|----------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| Men—Continued | | | | | | | | | | | |
| Maryland | 1,089 | 36 | 87 | 90 | 876 | 42 | 507 | 101 | 226 | 41.0 | 45.2 |
| Massachusetts | 1,468 | 53 | 116 | 112 | 1,188 | 76 | 669 | 174 | 269 | 40.3 | 44.5 |
| Michigan | 1,977 | 101 | 167 | 107 | 1,602 | 83 | 804 | 252 | 462 | 41.1 | 45.9 |
| Minnesota | 1,030 | 47 | 97 | 71 | 815 | 46 | 375 | 128 | 265 | 41.7 | 47.0 |
| Mississippi | 503 | 21 | 38 | 28 | 415 | 15 | 213 | 51 | 137 | 43.0 | 47.6 |
| Missouri | 1,126 | 44 | 117 | 72 | 894 | 44 | 482 | 117 | 251 | 41.1 | 46.1 |
| Montana | 200 | 9 | 20 | 13 | 159 | 7 | 67 | 22 | 62 | 43.5 | 49.4 |
| Nebraska | 396 | 19 | 29 | 22 | 326 | 14 | 128 | 50 | 134 | 44.3 | 49.4 |
| Nevada | 236 | 6 | 15 | 15 | 198 | 8 | 125 | 21 | 44 | 41.3 | 44.7 |
| New Hampshire | 253 | 9 | 21 | 19 | 205 | 12 | 96 | 37 | 59 | 41.2 | 45.6 |
| New Jersey | 1,814 | 57 | 150 | 101 | 1,506 | 140 | 849 | 167 | 350 | 40.6 | 44.4 |
| New Mexico | 303 | 13 | 27 | 21 | 241 | 10 | 129 | 34 | 67 | 41.1 | 46.2 |
| New York | 3,927 | 114 | 322 | 204 | 3,286 | 390 | 1,864 | 368 | 663 | 40.3 | 43.9 |
| North Carolina | 1,425 | 56 | 122 | 81 | 1,166 | 55 | 595 | 199 | 317 | 41.2 | 45.6 |
| North Dakota | 167 | 9 | 17 | 9 | 132 | 5 | 49 | 16 | 61 | 44.4 | 51.0 |
| Ohio | 2,379 | 86 | 176 | 132 | 1,985 | 85 | 1,057 | 299 | 544 | 41.7 | 45.7 |
| Oklahoma | 760 | 35 | 62 | 43 | 621 | 31 | 307 | 83 | 200 | 42.1 | 46.9 |
| Oregon | 643 | 34 | 58 | 39 | 513 | 27 | 267 | 73 | 146 | 41.0 | 46.3 |
| Pennsylvania | 2,641 | 103 | 226 | 176 | 2,136 | 140 | 1,238 | 285 | 473 | 40.3 | 44.6 |
| Rhode Island | 226 | 9 | 23 | 27 | 167 | 14 | 87 | 29 | 38 | 39.2 | 44.5 |
| South Carolina | 694 | 21 | 56 | 48 | 569 | 31 | 331 | 74 | 133 | 40.7 | 44.6 |
| South Dakota | 173 | 9 | 15 | 9 | 141 | 7 | 49 | 21 | 63 | 44.9 | 50.6 |
| Tennessee | 1,026 | 45 | 102 | 64 | 815 | 44 | 438 | 116 | 217 | 40.5 | 45.5 |
| Texas | 3,900 | 148 | 319 | 216 | 3,217 | 147 | 1,603 | 473 | 994 | 42.2 | 46.6 |
| Utah | 355 | 15 | 33 | 23 | 284 | 11 | 138 | 43 | 92 | 41.8 | 46.8 |
| Vermont | 131 | 5 | 11 | 8 | 107 | 7 | 48 | 18 | 35 | 42.8 | 47.4 |
| Virginia | 1,353 | 47 | 104 | 103 | 1,098 | 66 | 575 | 157 | 300 | 41.3 | 45.5 |
| Washington | 995 | 49 | 82 | 71 | 794 | 36 | 426 | 108 | 224 | 41.0 | 45.9 |
| West Virginia | 345 | 12 | 33 | 25 | 276 | 15 | 159 | 37 | 65 | 40.7 | 45.2 |
| Wisconsin | 1,143 | 64 | 99 | 63 | 916 | 44 | 450 | 155 | 267 | 41.0 | 46.2 |
| Wyoming | 130 | 6 | 9 | 7 | 108 | 5 | 46 | 18 | 39 | 43.6 | 48.4 |
| Women | | | | | | | | | | | |
| Alabama | 617 | 39 | 109 | 61 | 407 | 57 | 261 | 45 | 44 | 35.2 | 42.1 |
| Alaska | 83 | 6 | 11 | 10 | 57 | 9 | 31 | 6 | 10 | 36.3 | 43.1 |
| Arizona | 511 | 32 | 91 | 47 | 340 | 30 | 217 | 49 | 44 | 35.5 | 42.6 |
| Arkansas | 374 | 26 | 66 | 39 | 244 | 40 | 146 | 30 | 28 | 34.9 | 42.1 |
| California | 4,578 | 310 | 820 | 461 | 2,987 | 296 | 2,024 | 310 | 357 | 35.0 | 42.3 |
| Colorado | 640 | 52 | 107 | 65 | 416 | 50 | 251 | 52 | 63 | 35.1 | 42.8 |
| Connecticut | 620 | 46 | 121 | 64 | 389 | 94 | 216 | 40 | 39 | 33.8 | 41.2 |
| Delaware | 118 | 9 | 23 | 13 | 72 | 17 | 41 | 7 | 7 | 33.4 | 41.0 |
| District of Columbia | 141 | 4 | 20 | 23 | 94 | 10 | 64 | 8 | 12 | 36.4 | 42.0 |
| Florida | 1,888 | 113 | 303 | 177 | 1,295 | 178 | 821 | 147 | 150 | 35.6 | 42.0 |
| Georgia | 1,040 | 64 | 156 | 103 | 716 | 102 | 451 | 81 | 82 | 35.7 | 41.9 |
| Hawaii | 192 | 10 | 30 | 20 | 132 | 16 | 89 | 12 | 15 | 35.5 | 41.6 |
| Idaho | 166 | 17 | 31 | 22 | 96 | 14 | 55 | 12 | 15 | 33.5 | 42.7 |
| Illinois | 1,973 | 162 | 365 | 185 | 1,259 | 211 | 808 | 111 | 130 | 34.0 | 41.6 |
| Indiana | 949 | 77 | 181 | 102 | 590 | 97 | 356 | 73 | 64 | 34.1 | 42.0 |
| Iowa | 531 | 49 | 118 | 58 | 305 | 49 | 172 | 44 | 40 | 33.2 | 42.5 |
| Kansas | 462 | 39 | 88 | 41 | 294 | 39 | 183 | 37 | 35 | 34.3 | 42.2 |
| Kentucky | 614 | 40 | 104 | 69 | 401 | 83 | 232 | 44 | 42 | 34.8 | 41.6 |
| Louisiana | 640 | 50 | 108 | 60 | 422 | 56 | 275 | 47 | 45 | 34.8 | 42.0 |
| Maine | 203 | 19 | 41 | 24 | 120 | 21 | 69 | 14 | 15 | 33.6 | 42.3 |
| Maryland | 858 | 58 | 159 | 111 | 530 | 83 | 333 | 54 | 61 | 34.4 | 41.9 |
| Massachusetts | 1,155 | 107 | 241 | 131 | 676 | 140 | 416 | 58 | 61 | 32.9 | 41.3 |
| Michigan | 1,504 | 167 | 304 | 158 | 875 | 135 | 532 | 108 | 100 | 32.9 | 42.0 |
| Minnesota | 849 | 88 | 187 | 89 | 485 | 67 | 293 | 62 | 64 | 33.0 | 42.4 |
| Mississippi | 375 | 26 | 51 | 33 | 265 | 35 | 175 | 29 | 27 | 35.8 | 41.8 |
| Missouri | 867 | 63 | 160 | 80 | 564 | 73 | 357 | 58 | 77 | 35.1 | 42.6 |
| Montana | 140 | 17 | 29 | 15 | 80 | 11 | 46 | 10 | 13 | 32.8 | 42.7 |
| Nebraska | 308 | 33 | 63 | 30 | 182 | 27 | 107 | 21 | 26 | 33.2 | 42.4 |
| Nevada | 182 | 11 | 27 | 19 | 126 | 8 | 96 | 10 | 12 | 35.6 | 41.7 |
| New Hampshire | 196 | 18 | 34 | 24 | 120 | 24 | 67 | 16 | 14 | 33.7 | 41.5 |
| New Jersey | 1,358 | 107 | 257 | 112 | 882 | 244 | 476 | 86 | 75 | 33.7 | 40.7 |
| New Mexico | 213 | 17 | 38 | 26 | 134 | 14 | 85 | 15 | 18 | 34.8 | 42.8 |
| New York | 3,060 | 215 | 616 | 249 | 1,980 | 671 | 1,019 | 146 | 145 | 33.5 | 40.3 |
| North Carolina | 1,125 | 81 | 186 | 112 | 746 | 99 | 461 | 109 | 77 | 35.2 | 42.2 |
| North Dakota | 116 | 14 | 26 | 12 | 64 | 10 | 37 | 7 | 10 | 32.5 | 42.6 |
| Ohio | 1,843 | 158 | 360 | 185 | 1,140 | 162 | 724 | 133 | 121 | 33.9 | 41.9 |
| Oklahoma | 570 | 43 | 94 | 50 | 383 | 48 | 245 | 42 | 47 | 35.3 | 42.4 |
| Oregon | 490 | 51 | 92 | 55 | 291 | 38 | 174 | 36 | 44 | 33.9 | 43.0 |

See footnotes at end of table.

Table 18. States: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Total at work | Hours of work | | | | | | | | Average hours | |
|-----------------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|------------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| Women—Continued | | | | | | | | | | | |
| Pennsylvania | 1,946 | 169 | 386 | 203 | 1,188 | 248 | 739 | 107 | 95 | 33.3 | 41.1 |
| Rhode Island | 177 | 14 | 40 | 28 | 95 | 20 | 58 | 9 | 8 | 32.3 | 40.7 |
| South Carolina | 573 | 39 | 93 | 52 | 389 | 71 | 241 | 46 | 31 | 34.8 | 41.2 |
| South Dakota | 124 | 14 | 27 | 13 | 70 | 10 | 38 | 11 | 11 | 33.1 | 43.5 |
| Tennessee | 803 | 55 | 117 | 82 | 549 | 85 | 328 | 66 | 69 | 35.8 | 42.4 |
| Texas | 2,771 | 197 | 415 | 245 | 1,914 | 213 | 1,150 | 256 | 294 | 36.3 | 43.1 |
| Utah | 246 | 32 | 54 | 28 | 133 | 14 | 87 | 16 | 16 | 31.8 | 42.1 |
| Vermont | 104 | 11 | 19 | 11 | 62 | 10 | 34 | 8 | 9 | 33.7 | 42.9 |
| Virginia | 1,075 | 84 | 167 | 133 | 692 | 104 | 408 | 86 | 94 | 35.0 | 42.3 |
| Washington | 740 | 81 | 137 | 86 | 435 | 52 | 270 | 44 | 68 | 33.7 | 42.9 |
| West Virginia | 244 | 21 | 42 | 24 | 158 | 25 | 99 | 17 | 16 | 34.6 | 42.1 |
| Wisconsin | 920 | 113 | 207 | 95 | 505 | 79 | 296 | 70 | 59 | 32.2 | 42.4 |
| Wyoming | 98 | 10 | 18 | 11 | 59 | 7 | 34 | 7 | 10 | 34.1 | 43.2 |
| Both sexes, 16 to 19 years | | | | | | | | | | | |
| Alabama | 84 | 16 | 32 | 5 | 31 | 4 | 21 | 3 | 3 | 26.2 | 41.0 |
| Alaska | 11 | 2 | 3 | 1 | 5 | 1 | 2 | 1 | 1 | 29.8 | 44.1 |
| Arizona | 82 | 16 | 28 | 11 | 28 | 6 | 14 | 3 | 4 | 26.4 | 42.0 |
| Arkansas | 59 | 12 | 19 | 6 | 22 | 3 | 12 | 4 | 3 | 27.2 | 42.3 |
| California | 609 | 135 | 218 | 57 | 199 | 30 | 130 | 18 | 21 | 25.5 | 41.5 |
| Colorado | 96 | 20 | 29 | 12 | 36 | 4 | 24 | 4 | 4 | 27.2 | 42.1 |
| Connecticut | 99 | 25 | 37 | 11 | 26 | 8 | 11 | 3 | 4 | 24.0 | 41.5 |
| Delaware | 16 | 5 | 6 | 2 | 3 | 1 | 2 | (²) | (²) | 21.0 | 39.4 |
| Florida | 273 | 40 | 91 | 26 | 116 | 27 | 66 | 11 | 12 | 28.8 | 41.4 |
| Georgia | 156 | 28 | 51 | 18 | 58 | 8 | 37 | 8 | 5 | 27.4 | 41.7 |
| Hawaii | 19 | 4 | 6 | 2 | 6 | 1 | 3 | 1 | 1 | 24.7 | 39.2 |
| Idaho | 29 | 7 | 8 | 3 | 10 | 1 | 6 | 1 | 2 | 26.3 | 42.7 |
| Illinois | 296 | 82 | 108 | 22 | 83 | 18 | 46 | 9 | 10 | 23.6 | 41.8 |
| Indiana | 149 | 40 | 55 | 10 | 44 | 12 | 20 | 6 | 7 | 23.7 | 41.0 |
| Iowa | 102 | 30 | 39 | 10 | 24 | 5 | 12 | 1 | 5 | 22.9 | 43.8 |
| Kansas | 69 | 16 | 27 | 6 | 19 | 4 | 8 | 3 | 4 | 24.8 | 44.5 |
| Kentucky | 94 | 21 | 30 | 10 | 34 | 5 | 16 | 6 | 6 | 27.3 | 44.2 |
| Louisiana | 92 | 20 | 29 | 9 | 34 | 3 | 21 | 3 | 8 | 27.7 | 44.0 |
| Maine | 36 | 10 | 11 | 4 | 11 | 1 | 6 | 2 | 2 | 24.6 | 41.2 |
| Maryland | 142 | 31 | 49 | 14 | 48 | 8 | 30 | 5 | 5 | 25.8 | 41.5 |
| Massachusetts | 199 | 59 | 69 | 15 | 56 | 8 | 37 | 6 | 5 | 23.0 | 41.1 |
| Michigan | 272 | 88 | 94 | 22 | 68 | 14 | 38 | 5 | 11 | 22.7 | 42.3 |
| Minnesota | 141 | 41 | 55 | 12 | 34 | 6 | 15 | 6 | 7 | 23.1 | 43.8 |
| Mississippi | 47 | 8 | 16 | 4 | 19 | 4 | 11 | 3 | 2 | 27.4 | 40.5 |
| Missouri | 133 | 29 | 54 | 12 | 39 | 8 | 19 | 5 | 7 | 25.5 | 42.8 |
| Montana | 23 | 7 | 7 | 2 | 7 | 1 | 3 | 1 | 2 | 24.7 | 44.1 |
| Nebraska | 47 | 14 | 15 | 4 | 13 | 3 | 5 | 2 | 4 | 24.5 | 44.9 |
| Nevada | 24 | 4 | 7 | 2 | 11 | 1 | 8 | 1 | 1 | 27.8 | 39.7 |
| New Hampshire | 36 | 9 | 11 | 2 | 14 | 3 | 7 | 2 | 1 | 25.3 | 40.0 |
| New Jersey | 214 | 51 | 80 | 14 | 69 | 16 | 41 | 6 | 6 | 24.6 | 41.0 |
| New Mexico | 36 | 6 | 12 | 4 | 13 | 2 | 8 | 2 | 2 | 27.2 | 42.8 |
| New York | 399 | 89 | 155 | 26 | 130 | 38 | 70 | 8 | 14 | 25.1 | 41.2 |
| North Carolina | 160 | 31 | 52 | 14 | 63 | 9 | 33 | 12 | 9 | 27.6 | 42.8 |
| North Dakota | 22 | 7 | 7 | 2 | 6 | 1 | 3 | 1 | 2 | 24.0 | 44.2 |
| Ohio | 249 | 67 | 87 | 26 | 68 | 15 | 34 | 12 | 9 | 23.8 | 41.5 |
| Oklahoma | 88 | 18 | 29 | 7 | 35 | 4 | 22 | 4 | 5 | 27.8 | 43.3 |
| Oregon | 71 | 18 | 24 | 7 | 22 | 5 | 13 | 1 | 4 | 24.8 | 42.0 |
| Pennsylvania | 290 | 66 | 108 | 24 | 91 | 22 | 50 | 9 | 10 | 25.0 | 41.4 |
| Rhode Island | 32 | 8 | 12 | 4 | 9 | 1 | 6 | 1 | 1 | 23.8 | 39.7 |
| South Carolina | 72 | 15 | 24 | 4 | 29 | 3 | 21 | 3 | 2 | 26.8 | 41.3 |
| South Dakota | 24 | 7 | 7 | 2 | 8 | 1 | 3 | 1 | 3 | 26.1 | 45.3 |
| Tennessee | 102 | 18 | 36 | 11 | 38 | 8 | 22 | 4 | 4 | 26.9 | 41.0 |
| Texas | 429 | 80 | 140 | 46 | 163 | 23 | 97 | 19 | 23 | 27.5 | 42.3 |
| Utah | 48 | 13 | 16 | 5 | 14 | 2 | 8 | 1 | 2 | 23.8 | 41.0 |
| Vermont | 19 | 4 | 5 | 2 | 8 | 1 | 4 | 1 | 1 | 27.1 | 41.4 |
| Virginia | 130 | 29 | 39 | 14 | 49 | 9 | 29 | 5 | 6 | 26.7 | 41.6 |
| Washington | 117 | 42 | 35 | 11 | 29 | 6 | 16 | 1 | 7 | 22.4 | 44.1 |
| West Virginia | 29 | 6 | 11 | 4 | 8 | 2 | 3 | 1 | 2 | 24.9 | 41.1 |
| Wisconsin | 167 | 52 | 59 | 12 | 45 | 10 | 21 | 6 | 7 | 23.2 | 43.1 |
| Wyoming | 14 | 4 | 5 | 1 | 4 | 1 | 1 | 1 | 1 | 24.1 | 44.1 |

See footnotes at end of table.

Table 18. States: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Total at work | Hours of work | | | | | | | | Average hours | |
|----------------------------|---------------|---------------|-------------|-------------|-------------------|-------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| White | | | | | | | | | | | |
| Alabama | 1,147 | 51 | 131 | 81 | 884 | 67 | 498 | 121 | 198 | 39.5 | 44.8 |
| Alaska | 163 | 7 | 15 | 14 | 128 | 12 | 61 | 17 | 38 | 41.3 | 46.5 |
| Arizona | 1,128 | 57 | 148 | 87 | 836 | 54 | 471 | 114 | 198 | 38.7 | 44.7 |
| Arkansas | 758 | 42 | 98 | 57 | 561 | 54 | 285 | 88 | 134 | 38.9 | 45.1 |
| California | 8,983 | 457 | 1,163 | 733 | 6,630 | 461 | 3,948 | 794 | 1,428 | 38.3 | 44.3 |
| Colorado | 1,403 | 85 | 163 | 107 | 1,048 | 79 | 540 | 141 | 288 | 39.3 | 45.6 |
| Connecticut | 1,330 | 72 | 171 | 97 | 991 | 132 | 507 | 134 | 217 | 38.1 | 43.9 |
| Delaware | 223 | 12 | 29 | 19 | 163 | 22 | 85 | 20 | 36 | 37.9 | 43.9 |
| District of Columbia | 95 | 3 | 9 | 10 | 74 | 6 | 35 | 9 | 24 | 41.1 | 45.9 |
| Florida | 3,617 | 166 | 420 | 246 | 2,784 | 230 | 1,557 | 367 | 630 | 39.2 | 44.5 |
| Georgia | 1,840 | 76 | 195 | 137 | 1,432 | 123 | 792 | 186 | 332 | 39.5 | 44.5 |
| Hawaii | 125 | 5 | 14 | 11 | 94 | 8 | 53 | 11 | 22 | 38.8 | 44.1 |
| Idaho | 381 | 27 | 50 | 36 | 267 | 20 | 132 | 38 | 78 | 39.1 | 46.7 |
| Illinois | 4,084 | 249 | 521 | 293 | 3,020 | 276 | 1,739 | 380 | 625 | 37.9 | 44.0 |
| Indiana | 2,020 | 124 | 269 | 161 | 1,466 | 135 | 796 | 224 | 312 | 38.0 | 44.5 |
| Iowa | 1,218 | 84 | 189 | 98 | 847 | 76 | 405 | 127 | 239 | 38.2 | 45.9 |
| Kansas | 1,010 | 60 | 131 | 66 | 753 | 53 | 388 | 104 | 209 | 39.5 | 46.0 |
| Kentucky | 1,332 | 76 | 163 | 112 | 982 | 114 | 518 | 124 | 226 | 38.4 | 44.4 |
| Louisiana | 1,189 | 63 | 128 | 75 | 922 | 61 | 487 | 123 | 250 | 40.4 | 46.0 |
| Maine | 457 | 31 | 60 | 39 | 326 | 32 | 175 | 49 | 71 | 37.7 | 44.4 |
| Maryland | 1,551 | 83 | 202 | 155 | 1,112 | 101 | 629 | 133 | 248 | 38.1 | 44.3 |
| Massachusetts | 2,527 | 154 | 347 | 231 | 1,795 | 208 | 1,039 | 224 | 323 | 37.1 | 43.4 |
| Michigan | 3,143 | 246 | 431 | 234 | 2,232 | 204 | 1,170 | 332 | 526 | 37.6 | 44.7 |
| Minnesota | 1,830 | 133 | 279 | 157 | 1,262 | 110 | 641 | 187 | 324 | 37.8 | 45.4 |
| Mississippi | 659 | 31 | 61 | 41 | 525 | 35 | 278 | 67 | 146 | 41.2 | 46.3 |
| Missouri | 1,829 | 101 | 251 | 138 | 1,340 | 106 | 749 | 168 | 317 | 38.7 | 45.0 |
| Montana | 325 | 25 | 47 | 26 | 227 | 17 | 105 | 31 | 73 | 39.3 | 47.5 |
| Nebraska | 687 | 50 | 90 | 51 | 496 | 41 | 227 | 70 | 158 | 39.6 | 47.0 |
| Nevada | 380 | 16 | 38 | 31 | 295 | 15 | 196 | 29 | 55 | 39.0 | 43.8 |
| New Hampshire | 446 | 26 | 55 | 42 | 322 | 36 | 162 | 52 | 72 | 38.0 | 44.1 |
| New Jersey | 2,805 | 149 | 377 | 190 | 2,089 | 343 | 1,127 | 229 | 390 | 37.6 | 43.2 |
| New Mexico | 455 | 26 | 58 | 40 | 331 | 22 | 183 | 46 | 79 | 38.7 | 45.2 |
| New York | 5,976 | 303 | 825 | 396 | 4,453 | 848 | 2,406 | 464 | 735 | 37.3 | 42.8 |
| North Carolina | 2,056 | 106 | 237 | 143 | 1,571 | 118 | 824 | 268 | 361 | 39.2 | 44.7 |
| North Dakota | 276 | 23 | 42 | 21 | 191 | 14 | 83 | 23 | 70 | 39.7 | 48.5 |
| Ohio | 3,871 | 227 | 498 | 293 | 2,852 | 226 | 1,585 | 409 | 632 | 38.4 | 44.5 |
| Oklahoma | 1,203 | 73 | 138 | 82 | 910 | 72 | 486 | 116 | 236 | 39.5 | 45.5 |
| Oregon | 1,077 | 81 | 143 | 88 | 766 | 59 | 419 | 107 | 181 | 38.0 | 45.1 |
| Pennsylvania | 4,260 | 260 | 580 | 350 | 3,069 | 354 | 1,801 | 370 | 545 | 37.3 | 43.5 |
| Rhode Island | 390 | 23 | 61 | 53 | 253 | 32 | 139 | 37 | 45 | 36.2 | 43.3 |
| South Carolina | 874 | 41 | 91 | 61 | 681 | 69 | 378 | 93 | 141 | 38.9 | 43.9 |
| South Dakota | 291 | 23 | 41 | 22 | 206 | 16 | 84 | 32 | 74 | 40.2 | 48.4 |
| Tennessee | 1,576 | 80 | 181 | 124 | 1,191 | 107 | 650 | 165 | 269 | 39.0 | 44.6 |
| Texas | 5,897 | 303 | 640 | 399 | 4,556 | 311 | 2,364 | 669 | 1,211 | 40.0 | 45.6 |
| Utah | 584 | 46 | 85 | 50 | 404 | 24 | 216 | 57 | 107 | 37.7 | 45.5 |
| Vermont | 232 | 16 | 30 | 19 | 167 | 17 | 81 | 25 | 44 | 38.9 | 45.9 |
| Virginia | 2,032 | 106 | 219 | 193 | 1,515 | 136 | 812 | 211 | 356 | 38.9 | 44.6 |
| Washington | 1,617 | 123 | 203 | 143 | 1,147 | 84 | 637 | 146 | 281 | 37.9 | 45.0 |
| West Virginia | 572 | 32 | 72 | 47 | 421 | 39 | 250 | 53 | 80 | 38.2 | 44.1 |
| Wisconsin | 2,002 | 173 | 297 | 155 | 1,377 | 120 | 715 | 221 | 322 | 37.1 | 44.9 |
| Wyoming | 223 | 15 | 26 | 18 | 163 | 12 | 78 | 24 | 49 | 39.7 | 46.7 |
| Black | | | | | | | | | | | |
| Alabama | 281 | 16 | 46 | 29 | 190 | 24 | 136 | 14 | 16 | 35.3 | 41.5 |
| Arkansas | 105 | 7 | 18 | 10 | 70 | 8 | 46 | 6 | 10 | 35.7 | 42.8 |
| California | 685 | 26 | 79 | 46 | 535 | 29 | 408 | 43 | 55 | 37.6 | 42.1 |
| Colorado | 46 | 1 | 5 | 5 | 36 | 1 | 28 | 4 | 4 | 37.6 | 41.7 |
| Connecticut | 80 | 2 | 8 | 6 | 64 | 13 | 37 | 6 | 7 | 38.1 | 41.8 |
| Delaware | 34 | 2 | 4 | 3 | 25 | 3 | 18 | 2 | 3 | 35.8 | 40.9 |
| District of Columbia | 173 | 5 | 23 | 25 | 120 | 10 | 91 | 7 | 11 | 36.4 | 41.5 |
| Florida | 592 | 36 | 87 | 54 | 416 | 49 | 274 | 36 | 57 | 36.2 | 42.5 |
| Georgia | 517 | 34 | 70 | 53 | 359 | 36 | 252 | 33 | 38 | 35.8 | 42.0 |
| Illinois | 459 | 17 | 45 | 32 | 365 | 38 | 274 | 23 | 31 | 37.4 | 41.3 |
| Indiana | 123 | 8 | 14 | 14 | 87 | 8 | 65 | 7 | 8 | 36.1 | 41.8 |
| Kansas | 40 | 3 | 5 | 3 | 29 | 2 | 20 | 3 | 4 | 36.4 | 42.2 |
| Kentucky | 84 | 7 | 14 | 6 | 57 | 6 | 39 | 5 | 6 | 34.6 | 41.4 |
| Louisiana | 375 | 24 | 53 | 30 | 268 | 23 | 190 | 27 | 29 | 36.3 | 42.3 |
| Maryland | 354 | 10 | 37 | 44 | 263 | 20 | 192 | 19 | 32 | 37.9 | 42.5 |
| Massachusetts | 79 | 5 | 7 | 11 | 55 | 6 | 37 | 7 | 5 | 35.9 | 41.3 |
| Michigan | 297 | 21 | 36 | 29 | 211 | 11 | 148 | 24 | 28 | 36.4 | 42.6 |
| Mississippi | 218 | 16 | 28 | 19 | 155 | 15 | 110 | 13 | 17 | 36.1 | 42.2 |

See footnotes at end of table.

Table 18. States: Civilians at work by sex, age, race, Hispanic origin, and hours of work, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Total at work | Hours of work | | | | | | | | Average hours | |
|----------------------------|---------------|---------------|-------------|-------------|-------------------|------------------|----------|-------------|-------------------|---------------|----------------------------------|
| | | 1-14 hours | 15-29 hours | 30-34 hours | 35 hours and over | 35-39 hours | 40 hours | 41-48 hours | 49 hours and over | Total | Full-time schedules ¹ |
| Black—Continued | | | | | | | | | | | |
| Missouri | 150 | 7 | 24 | 12 | 108 | 11 | 83 | 6 | 8 | 35.6 | 41.0 |
| Nevada | 21 | 1 | 2 | 2 | 16 | (²) | 14 | 1 | 1 | 35.6 | 39.8 |
| New Jersey | 293 | 13 | 25 | 18 | 236 | 34 | 161 | 18 | 23 | 37.7 | 41.4 |
| New York | 817 | 19 | 94 | 49 | 656 | 187 | 389 | 33 | 47 | 36.9 | 40.4 |
| North Carolina | 455 | 28 | 65 | 46 | 316 | 34 | 215 | 38 | 29 | 35.8 | 42.0 |
| Ohio | 319 | 14 | 34 | 23 | 247 | 19 | 185 | 20 | 23 | 37.3 | 41.8 |
| Oklahoma | 67 | 3 | 8 | 6 | 49 | 5 | 36 | 5 | 3 | 35.8 | 40.9 |
| Pennsylvania | 296 | 10 | 29 | 28 | 229 | 31 | 160 | 19 | 19 | 37.4 | 41.4 |
| South Carolina | 384 | 19 | 56 | 39 | 270 | 33 | 190 | 26 | 21 | 35.9 | 41.5 |
| Tennessee | 247 | 20 | 37 | 22 | 168 | 20 | 114 | 16 | 17 | 35.0 | 41.8 |
| Texas | 642 | 36 | 80 | 53 | 474 | 42 | 320 | 53 | 59 | 37.1 | 42.7 |
| Virginia | 363 | 25 | 47 | 42 | 249 | 32 | 158 | 27 | 31 | 36.0 | 42.3 |
| Hispanic origin | | | | | | | | | | | |
| Arizona | 159 | 8 | 23 | 15 | 113 | 9 | 73 | 13 | 18 | 37.1 | 43.4 |
| California | 1,612 | 65 | 185 | 128 | 1,234 | 83 | 872 | 133 | 146 | 37.8 | 42.6 |
| Colorado | 110 | 6 | 15 | 11 | 78 | 7 | 49 | 8 | 13 | 36.8 | 42.9 |
| Florida | 436 | 15 | 49 | 28 | 344 | 25 | 243 | 31 | 44 | 38.1 | 42.3 |
| Illinois | 169 | 2 | 15 | 14 | 139 | 11 | 99 | 16 | 14 | 39.1 | 42.2 |
| New Jersey | 169 | 5 | 17 | 15 | 133 | 18 | 88 | 13 | 13 | 37.9 | 41.7 |
| New Mexico | 146 | 6 | 20 | 14 | 105 | 7 | 70 | 13 | 15 | 37.3 | 43.0 |
| New York | 475 | 9 | 52 | 30 | 384 | 98 | 238 | 21 | 28 | 37.3 | 40.5 |
| Texas | 1,208 | 71 | 157 | 104 | 877 | 81 | 564 | 110 | 121 | 37.0 | 42.9 |

¹ Refers to persons who worked 35 hours or more during the survey week.

² Less than 500 persons or less than 0.05 percent.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that

area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 19. States: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages

(Numbers in thousands)

| Population group and State | Usually work full time | | | | | | | | Usually work part time | | | | |
|----------------------------|------------------------|----------------------------------|---------------------------|---------|------------------|-------------|-------------|--------------------|------------------------|-----------------------------------|-------------------|-----------------------------------|-------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or only find part-time | Busy ² | Full-time work less than 35 hours | Other |
| TOTAL | | | | | | | | | | | | | |
| Alabama | 124 | 35 | 4 | 14 | 11 | 25 | 14 | 22 | 233 | 82 | 120 | 26 | 5 |
| Alaska | 18 | 3 | 2 | 3 | (⁴) | 4 | 2 | 4 | 27 | 9 | 12 | 4 | 2 |
| Arizona | 87 | 23 | 8 | 7 | 3 | 16 | 14 | 17 | 217 | 64 | 130 | 17 | 6 |
| Arkansas | 76 | 21 | 4 | 4 | 8 | 14 | 8 | 17 | 157 | 42 | 88 | 18 | 9 |
| California | 800 | 178 | 33 | 103 | 38 | 169 | 115 | 164 | 1,898 | 462 | 1,153 | 218 | 65 |
| Colorado | 119 | 21 | 6 | 13 | 5 | 25 | 23 | 27 | 253 | 64 | 167 | 9 | 13 |
| Connecticut | 89 | 12 | 3 | 23 | 8 | 15 | 12 | 16 | 269 | 53 | 209 | 4 | 4 |
| Delaware | 24 | 4 | (⁴) | 2 | 5 | 4 | 5 | 3 | 47 | 12 | 29 | 4 | 2 |
| District of Columbia | 39 | 3 | (⁴) | 14 | 8 | 6 | 2 | 6 | 36 | 11 | 20 | 2 | 3 |
| Florida | 306 | 71 | 20 | 28 | 30 | 62 | 37 | 57 | 715 | 183 | 401 | 100 | 31 |
| Georgia | 197 | 54 | 7 | 14 | 19 | 38 | 21 | 44 | 371 | 104 | 207 | 39 | 21 |
| Hawaii | 38 | 5 | 1 | 14 | (⁴) | 7 | 5 | 7 | 68 | 18 | 39 | 8 | 3 |
| Idaho | 38 | 8 | 1 | 6 | 3 | 6 | 7 | 7 | 78 | 21 | 48 | 4 | 5 |
| Illinois | 321 | 79 | 9 | 39 | 5 | 67 | 50 | 72 | 852 | 190 | 570 | 59 | 32 |
| Indiana | 161 | 44 | 5 | 14 | 6 | 37 | 21 | 34 | 430 | 124 | 241 | 50 | 15 |
| Iowa | 94 | 19 | 3 | 7 | 9 | 14 | 23 | 19 | 286 | 63 | 185 | 25 | 14 |
| Kansas | 68 | 12 | 2 | 4 | 4 | 15 | 17 | 13 | 203 | 31 | 151 | 9 | 11 |
| Kentucky | 119 | 33 | 4 | 3 | 11 | 27 | 11 | 29 | 260 | 66 | 135 | 38 | 21 |
| Louisiana | 114 | 26 | 5 | 9 | 17 | 22 | 11 | 24 | 262 | 74 | 130 | 45 | 12 |
| Maine | 39 | 8 | 1 | 9 | 3 | 7 | 6 | 6 | 93 | 25 | 65 | 2 | 1 |
| Maryland | 224 | 19 | 5 | 47 | 51 | 37 | 31 | 33 | 316 | 62 | 217 | 26 | 10 |
| Massachusetts | 249 | 24 | 5 | 103 | 23 | 37 | 25 | 32 | 511 | 75 | 417 | 9 | 11 |
| Michigan | 259 | 51 | 8 | 8 | 6 | 64 | 57 | 64 | 745 | 239 | 426 | 40 | 41 |
| Minnesota | 156 | 30 | 6 | 6 | 21 | 24 | 38 | 32 | 423 | 96 | 296 | 19 | 12 |
| Mississippi | 68 | 19 | 3 | 1 | 12 | 11 | 6 | 16 | 129 | 42 | 67 | 14 | 6 |
| Missouri | 160 | 40 | 4 | 14 | 12 | 31 | 23 | 35 | 375 | 93 | 224 | 40 | 19 |
| Montana | 31 | 8 | 1 | 3 | 2 | 4 | 5 | 6 | 71 | 19 | 44 | 3 | 6 |
| Nebraska | 50 | 12 | 1 | 4 | 5 | 8 | 11 | 10 | 147 | 34 | 105 | 5 | 3 |
| Nevada | 32 | 9 | 2 | 4 | 1 | 7 | 4 | 6 | 61 | 18 | 33 | 7 | 3 |
| New Hampshire | 41 | 6 | 1 | 11 | 5 | 6 | 6 | 5 | 83 | 14 | 66 | 1 | 2 |
| New Jersey | 253 | 39 | 5 | 71 | 25 | 44 | 36 | 33 | 530 | 100 | 371 | 39 | 20 |
| New Mexico | 47 | 8 | 2 | 8 | 2 | 9 | 8 | 9 | 95 | 22 | 56 | 12 | 5 |
| New York | 505 | 83 | 11 | 130 | 25 | 102 | 74 | 80 | 1,216 | 277 | 796 | 102 | 40 |
| North Carolina | 227 | 60 | 8 | 7 | 26 | 39 | 38 | 49 | 410 | 116 | 225 | 43 | 26 |
| North Dakota | 24 | 3 | (⁴) | 2 | 3 | 3 | 4 | 7 | 63 | 14 | 42 | 3 | 4 |
| Ohio | 294 | 70 | 10 | 27 | 12 | 67 | 50 | 58 | 803 | 225 | 454 | 93 | 31 |
| Oklahoma | 101 | 21 | 5 | 12 | 7 | 22 | 14 | 21 | 225 | 46 | 151 | 13 | 15 |
| Oregon | 104 | 20 | 5 | 13 | 4 | 21 | 18 | 22 | 225 | 70 | 131 | 10 | 13 |
| Pennsylvania | 389 | 88 | 9 | 61 | 38 | 65 | 71 | 58 | 874 | 245 | 536 | 63 | 29 |
| Rhode Island | 56 | 5 | 1 | 30 | 6 | 6 | 3 | 6 | 85 | 20 | 63 | (⁴) | 2 |
| South Carolina | 105 | 32 | 5 | 4 | 11 | 23 | 12 | 18 | 204 | 64 | 99 | 31 | 10 |
| South Dakota | 24 | 3 | 1 | 3 | 2 | 4 | 6 | 6 | 63 | 13 | 44 | 3 | 4 |
| Tennessee | 159 | 45 | 6 | 7 | 10 | 32 | 22 | 38 | 307 | 94 | 159 | 36 | 19 |
| Texas | 527 | 107 | 29 | 32 | 55 | 102 | 73 | 129 | 1,013 | 217 | 635 | 108 | 53 |
| Utah | 45 | 9 | 3 | 5 | 2 | 9 | 11 | 7 | 139 | 33 | 96 | 4 | 6 |
| Vermont | 20 | 4 | 1 | 2 | 2 | 3 | 5 | 4 | 45 | 12 | 31 | (⁴) | 1 |
| Virginia | 265 | 42 | 7 | 44 | 51 | 44 | 42 | 34 | 373 | 101 | 231 | 22 | 20 |
| Washington | 154 | 37 | 6 | 21 | 7 | 29 | 27 | 26 | 352 | 99 | 199 | 34 | 20 |
| West Virginia | 55 | 10 | 2 | 8 | 7 | 10 | 8 | 10 | 101 | 39 | 41 | 16 | 5 |
| Wisconsin | 143 | 36 | 4 | 5 | 6 | 25 | 41 | 26 | 499 | 121 | 332 | 29 | 17 |
| Wyoming | 20 | 4 | 1 | 2 | 2 | 3 | 4 | 5 | 41 | 12 | 26 | 1 | 2 |
| Men | | | | | | | | | | | | | |
| Alabama | 67 | 20 | 2 | 7 | 10 | 11 | 7 | 9 | 80 | 32 | 40 | 5 | 3 |
| Alaska | 10 | 2 | 1 | 1 | (⁴) | 2 | 1 | 2 | 8 | 4 | 3 | 1 | 1 |
| Arizona | 53 | 17 | 5 | 3 | 2 | 8 | 8 | 10 | 81 | 29 | 43 | 6 | 3 |
| Arkansas | 41 | 13 | 2 | 2 | 7 | 7 | 3 | 7 | 61 | 18 | 34 | 4 | 6 |
| California | 441 | 118 | 21 | 49 | 34 | 77 | 63 | 79 | 666 | 204 | 361 | 71 | 30 |
| Colorado | 62 | 11 | 3 | 5 | 4 | 13 | 15 | 12 | 85 | 26 | 49 | 4 | 6 |
| Connecticut | 50 | 8 | 2 | 12 | 5 | 9 | 6 | 9 | 78 | 23 | 51 | 1 | 2 |
| Delaware | 11 | 2 | (⁴) | 1 | 3 | 2 | 2 | 1 | 14 | 5 | 7 | (⁴) | 1 |
| District of Columbia | 15 | 2 | (⁴) | 5 | 3 | 2 | 1 | 2 | 13 | 5 | 7 | 1 | 1 |
| Florida | 172 | 47 | 12 | 12 | 27 | 28 | 18 | 29 | 256 | 81 | 127 | 34 | 14 |
| Georgia | 108 | 31 | 3 | 8 | 19 | 18 | 10 | 17 | 136 | 47 | 66 | 13 | 10 |
| Hawaii | 20 | 3 | 1 | 7 | (⁴) | 4 | 3 | 3 | 26 | 7 | 15 | 3 | 2 |
| Idaho | 22 | 6 | 1 | 3 | 2 | 2 | 4 | 3 | 23 | 7 | 13 | 1 | 2 |
| Illinois | 182 | 53 | 4 | 18 | 5 | 32 | 32 | 37 | 277 | 85 | 161 | 16 | 17 |
| Indiana | 94 | 27 | 2 | 8 | 6 | 21 | 12 | 18 | 138 | 49 | 71 | 10 | 7 |
| Iowa | 58 | 14 | 2 | 3 | 8 | 8 | 13 | 10 | 97 | 25 | 63 | 4 | 5 |
| Kansas | 38 | 9 | 1 | 2 | 4 | 6 | 8 | 8 | 66 | 12 | 47 | 3 | 4 |
| Kentucky | 68 | 20 | 2 | 1 | 11 | 13 | 6 | 16 | 98 | 30 | 45 | 12 | 11 |

See footnotes at end of table.

Table 19. States: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Usually work full time | | | | | | | | Usually work part time | | | | |
|----------------------------|------------------------|----------------------------------|---------------------------|---------|-------------|-------------|-------------|--------------------|------------------------|-----------------------------------|-------------------|-----------------------------------|-------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or only find part-time | Busy ² | Full-time work less than 35 hours | Other |
| Men—Continued | | | | | | | | | | | | | |
| Louisiana | 72 | 20 | 3 | 4 | 16 | 10 | 7 | 12 | 87 | 30 | 38 | 13 | 5 |
| Maine | 22 | 5 | 1 | 4 | 2 | 4 | 4 | 3 | 27 | 9 | 17 | (*) | 1 |
| Maryland | 116 | 9 | 3 | 21 | 27 | 19 | 19 | 17 | 97 | 26 | 62 | 4 | 4 |
| Massachusetts | 134 | 14 | 4 | 55 | 13 | 19 | 15 | 14 | 146 | 30 | 109 | 3 | 5 |
| Michigan | 136 | 30 | 4 | 4 | 6 | 29 | 33 | 30 | 240 | 93 | 121 | 7 | 18 |
| Minnesota | 89 | 19 | 4 | 4 | 12 | 11 | 22 | 17 | 127 | 36 | 79 | 6 | 5 |
| Mississippi | 40 | 11 | 2 | (*) | 12 | 4 | 4 | 6 | 48 | 20 | 21 | 3 | 4 |
| Missouri | 84 | 24 | 2 | 7 | 12 | 13 | 13 | 13 | 148 | 44 | 79 | 14 | 11 |
| Montana | 19 | 6 | 1 | 2 | 2 | 2 | 3 | 3 | 22 | 7 | 12 | 1 | 2 |
| Nebraska | 29 | 7 | 1 | 2 | 4 | 4 | 5 | 5 | 42 | 12 | 27 | 1 | 1 |
| Nevada | 18 | 6 | 1 | 2 | 1 | 3 | 2 | 3 | 19 | 6 | 9 | 3 | 1 |
| New Hampshire | 22 | 3 | (*) | 7 | 2 | 4 | 4 | 2 | 26 | 4 | 20 | (*) | 1 |
| New Jersey | 132 | 18 | 3 | 35 | 17 | 22 | 19 | 17 | 175 | 38 | 112 | 14 | 11 |
| New Mexico | 27 | 5 | 1 | 4 | 2 | 5 | 5 | 6 | 35 | 10 | 18 | 4 | 3 |
| New York | 266 | 52 | 5 | 64 | 18 | 48 | 42 | 37 | 375 | 100 | 223 | 32 | 20 |
| North Carolina | 117 | 34 | 5 | 2 | 17 | 18 | 20 | 21 | 142 | 45 | 73 | 11 | 13 |
| North Dakota | 15 | 3 | (*) | 1 | 3 | 1 | 3 | 5 | 20 | 6 | 12 | 1 | 2 |
| Ohio | 160 | 42 | 7 | 12 | 11 | 33 | 25 | 30 | 234 | 86 | 116 | 21 | 12 |
| Oklahoma | 56 | 16 | 2 | 5 | 7 | 9 | 7 | 9 | 83 | 20 | 51 | 4 | 9 |
| Oregon | 58 | 13 | 3 | 6 | 4 | 10 | 13 | 10 | 72 | 30 | 34 | 3 | 6 |
| Pennsylvania | 216 | 59 | 5 | 33 | 24 | 30 | 40 | 25 | 289 | 105 | 154 | 14 | 16 |
| Rhode Island | 29 | 2 | 1 | 17 | 3 | 2 | 1 | 3 | 29 | 8 | 20 | (*) | 2 |
| South Carolina | 56 | 17 | 3 | 3 | 10 | 9 | 6 | 8 | 69 | 27 | 29 | 7 | 6 |
| South Dakota | 13 | 2 | (*) | 1 | 1 | 2 | 3 | 3 | 19 | 4 | 13 | 1 | 2 |
| Tennessee | 83 | 19 | 4 | 2 | 9 | 16 | 14 | 19 | 129 | 43 | 64 | 9 | 13 |
| Texas | 309 | 70 | 19 | 13 | 52 | 44 | 43 | 67 | 374 | 96 | 226 | 28 | 23 |
| Utah | 25 | 5 | 2 | 3 | 2 | 4 | 7 | 3 | 46 | 14 | 28 | 1 | 3 |
| Vermont | 11 | 2 | (*) | 1 | 1 | 2 | 3 | 2 | 13 | 4 | 8 | (*) | 1 |
| Virginia | 129 | 20 | 3 | 22 | 27 | 21 | 21 | 16 | 126 | 42 | 70 | 6 | 9 |
| Washington | 85 | 21 | 5 | 11 | 7 | 16 | 14 | 11 | 116 | 41 | 56 | 9 | 10 |
| West Virginia | 33 | 8 | 2 | 4 | 4 | 6 | 4 | 6 | 36 | 18 | 11 | 4 | 3 |
| Wisconsin | 79 | 23 | 2 | 1 | 5 | 11 | 23 | 13 | 148 | 45 | 88 | 5 | 10 |
| Wyoming | 11 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 12 | 5 | 6 | (*) | (*) |
| Women | | | | | | | | | | | | | |
| Alabama | 57 | 15 | 1 | 7 | (*) | 14 | 7 | 13 | 153 | 49 | 80 | 21 | 2 |
| Alaska | 8 | 1 | (*) | 2 | (*) | 2 | 1 | 2 | 19 | 5 | 10 | 3 | 1 |
| Arizona | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 136 | 35 | 87 | 12 | 3 |
| Arkansas | 35 | 8 | 1 | 2 | 1 | 8 | 5 | 10 | 96 | 24 | 54 | 14 | 3 |
| California | 359 | 60 | 12 | 54 | 3 | 92 | 52 | 85 | 1,231 | 258 | 792 | 147 | 35 |
| Colorado | 57 | 9 | 3 | 8 | 1 | 12 | 8 | 15 | 167 | 38 | 117 | 5 | 7 |
| Connecticut | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 192 | 30 | 157 | 3 | 1 |
| Delaware | 13 | 2 | (*) | 1 | 2 | 2 | 3 | 2 | 33 | 7 | 21 | 3 | 2 |
| District of Columbia | 23 | 1 | (*) | 9 | 5 | 4 | 1 | 4 | 23 | 6 | 14 | 2 | 1 |
| Florida | 134 | 24 | 7 | 16 | 3 | 35 | 19 | 29 | 459 | 102 | 274 | 65 | 17 |
| Georgia | 89 | 23 | 3 | 5 | (*) | 21 | 11 | 26 | 235 | 57 | 141 | 25 | 11 |
| Hawaii | 18 | 2 | (*) | 7 | (*) | 3 | 2 | 4 | 42 | 11 | 24 | 5 | 2 |
| Idaho | 16 | 2 | 1 | 3 | 1 | 3 | 3 | 3 | 55 | 14 | 35 | 3 | 3 |
| Illinois | 139 | 26 | 5 | 20 | (*) | 35 | 19 | 35 | 574 | 105 | 410 | 44 | 16 |
| Indiana | 67 | 17 | 3 | 6 | (*) | 16 | 9 | 16 | 292 | 75 | 170 | 40 | 8 |
| Iowa | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 189 | 38 | 122 | 20 | 9 |
| Kansas | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 137 | 19 | 105 | 7 | 6 |
| Kentucky | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 162 | 36 | 91 | 26 | 10 |
| Louisiana | 43 | 6 | 1 | 5 | 1 | 12 | 4 | 12 | 175 | 44 | 92 | 32 | 6 |
| Maine | 17 | 3 | (*) | 5 | 1 | 3 | 2 | 3 | 66 | 16 | 48 | 1 | 1 |
| Maryland | 108 | 10 | 2 | 26 | 23 | 18 | 12 | 16 | 219 | 36 | 155 | 22 | 6 |
| Massachusetts | 115 | 10 | 1 | 47 | 10 | 18 | 10 | 18 | 364 | 45 | 307 | 6 | 6 |
| Michigan | 123 | 21 | 4 | 4 | (*) | 35 | 24 | 34 | 506 | 146 | 305 | 32 | 23 |
| Minnesota | 68 | 11 | 2 | 2 | 8 | 13 | 16 | 15 | 296 | 59 | 217 | 12 | 7 |
| Mississippi | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 81 | 22 | 46 | 11 | 2 |
| Missouri | 76 | 16 | 3 | 7 | (*) | 17 | 10 | 22 | 227 | 49 | 145 | 25 | 8 |
| Montana | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 50 | 12 | 32 | 2 | 4 |
| Nebraska | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 104 | 22 | 77 | 4 | 1 |
| Nevada | 14 | 3 | 1 | 2 | (*) | 3 | 2 | 3 | 42 | 12 | 24 | 5 | 1 |
| New Hampshire | 19 | 3 | 1 | 4 | 3 | 3 | 2 | 3 | 57 | 10 | 46 | 1 | 1 |
| New Jersey | 121 | 20 | 2 | 36 | 8 | 22 | 17 | 16 | 355 | 62 | 258 | 25 | 9 |
| New Mexico | 20 | 3 | 1 | 4 | (*) | 4 | 3 | 3 | 60 | 12 | 38 | 8 | 2 |
| New York | 239 | 31 | 5 | 66 | 7 | 54 | 32 | 43 | 841 | 178 | 573 | 70 | 21 |
| North Carolina | 111 | 26 | 3 | 5 | 9 | 21 | 18 | 28 | 268 | 71 | 152 | 32 | 13 |

See footnotes at end of table.

Table 19. States: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Usually work full time | | | | | | | | Usually work part time | | | | |
|----------------------------|------------------------|----------------------------------|---------------------------|------------------|------------------|------------------|------------------|--------------------|------------------------|-----------------------------------|-------------------|-----------------------------------|------------------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or only find part-time | Busy ² | Full-time work less than 35 hours | Other |
| Women—Continued | | | | | | | | | | | | | |
| North Dakota | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 43 | 8 | 30 | 3 | 2 |
| Ohio | 134 | 27 | 3 | 15 | 1 | 34 | 25 | 28 | 569 | 139 | 338 | 72 | 19 |
| Oklahoma | 45 | 5 | 2 | 6 | (⁴) | 14 | 7 | 11 | 142 | 26 | 101 | 9 | 6 |
| Oregon | 46 | 8 | 2 | 7 | (⁴) | 11 | 6 | 12 | 153 | 40 | 97 | 8 | 7 |
| Pennsylvania | 172 | 29 | 3 | 28 | 14 | 35 | 31 | 32 | 586 | 140 | 383 | 49 | 13 |
| Rhode Island | 27 | 2 | 1 | 13 | 2 | 4 | 2 | 3 | 55 | 12 | 43 | (⁴) | (⁴) |
| South Carolina | 49 | 15 | 2 | 2 | (⁴) | 14 | 6 | 10 | 135 | 36 | 70 | 25 | 4 |
| South Dakota | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 44 | 9 | 31 | 2 | 2 |
| Tennessee | 76 | 26 | 2 | 4 | 1 | 16 | 8 | 19 | 179 | 51 | 95 | 27 | 6 |
| Texas | 218 | 36 | 10 | 19 | 3 | 58 | 30 | 61 | 639 | 121 | 409 | 80 | 30 |
| Utah | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 93 | 20 | 68 | 3 | 3 |
| Vermont | 9 | 2 | (⁴) | 1 | (⁴) | 2 | 2 | 2 | 32 | 8 | 24 | (⁴) | 1 |
| Virginia | 136 | 23 | 4 | 22 | 24 | 23 | 21 | 19 | 247 | 59 | 161 | 16 | 11 |
| Washington | 69 | 16 | 1 | 10 | (⁴) | 13 | 13 | 15 | 236 | 58 | 143 | 25 | 10 |
| West Virginia | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 65 | 21 | 30 | 12 | 2 |
| Wisconsin | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 351 | 76 | 244 | 24 | 7 |
| Wyoming | 9 | 1 | (⁴) | 1 | 1 | 2 | 2 | 2 | 29 | 8 | 20 | 1 | 1 |
| White | | | | | | | | | | | | | |
| Alabama | 89 | 21 | 2 | 11 | 8 | 16 | 14 | 16 | 174 | 48 | 101 | 22 | 3 |
| Alaska | 15 | 3 | 1 | 3 | (⁴) | 3 | 2 | 3 | 20 | 6 | 11 | 3 | 2 |
| Arizona | 81 | 20 | 7 | 7 | 2 | 15 | 13 | 16 | 211 | 60 | 128 | 17 | 6 |
| Arkansas | 66 | 17 | 3 | 4 | 7 | 12 | 7 | 15 | 131 | 30 | 78 | 14 | 8 |
| California | 698 | 154 | 27 | 89 | 35 | 145 | 106 | 142 | 1,655 | 387 | 1,014 | 194 | 59 |
| Colorado | 112 | 19 | 5 | 12 | 5 | 23 | 22 | 25 | 244 | 59 | 163 | 9 | 13 |
| Connecticut | 81 | 11 | 2 | 22 | 7 | 13 | 12 | 15 | 259 | 50 | 201 | 4 | 4 |
| Delaware | 20 | 3 | (⁴) | 1 | 5 | 3 | 5 | 3 | 40 | 9 | 26 | 3 | 2 |
| District of Columbia | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 12 | 3 | 7 | 1 | 1 |
| Florida | 237 | 54 | 16 | 22 | 22 | 49 | 35 | 40 | 595 | 129 | 365 | 81 | 21 |
| Georgia | 139 | 32 | 5 | 11 | 13 | 28 | 19 | 31 | 269 | 59 | 166 | 30 | 14 |
| Hawaii | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | 19 | 4 | 10 | 3 | 2 |
| Idaho | 37 | 8 | 1 | 5 | 3 | 6 | 7 | 7 | 76 | 20 | 48 | 4 | 4 |
| Illinois | 287 | 70 | 9 | 35 | 5 | 57 | 49 | 62 | 776 | 154 | 541 | 52 | 30 |
| Indiana | 153 | 41 | 5 | 14 | 6 | 35 | 20 | 32 | 402 | 110 | 233 | 44 | 15 |
| Iowa | 92 | 18 | 3 | 7 | 9 | 14 | 22 | 19 | 279 | 60 | 180 | 24 | 14 |
| Kansas | 63 | 11 | 2 | 4 | 4 | 13 | 17 | 13 | 194 | 28 | 146 | 9 | 10 |
| Kentucky | 114 | 32 | 3 | 3 | 11 | 25 | 11 | 27 | 237 | 58 | 126 | 35 | 18 |
| Louisiana | 81 | 18 | 4 | 7 | 10 | 14 | 9 | 19 | 186 | 37 | 106 | 35 | 8 |
| Maine | 39 | 8 | 1 | 9 | 3 | 7 | 6 | 6 | 91 | 25 | 64 | 2 | 1 |
| Maryland | 173 | 16 | 3 | 33 | 39 | 30 | 27 | 24 | 267 | 40 | 196 | 22 | 9 |
| Massachusetts | 238 | 23 | 5 | 98 | 22 | 36 | 24 | 31 | 494 | 69 | 406 | 8 | 10 |
| Michigan | 230 | 46 | 8 | 7 | 7 | 54 | 53 | 56 | 681 | 208 | 404 | 33 | 36 |
| Minnesota | 153 | 29 | 6 | 6 | 20 | 23 | 37 | 31 | 415 | 94 | 292 | 18 | 12 |
| Mississippi | 45 | 13 | 3 | 1 | 7 | 6 | 5 | 11 | 88 | 20 | 56 | 8 | 4 |
| Missouri | 146 | 36 | 4 | 13 | 12 | 27 | 22 | 32 | 343 | 76 | 213 | 37 | 17 |
| Montana | 29 | 8 | 1 | 3 | 2 | 4 | 5 | 6 | 69 | 17 | 43 | 3 | 6 |
| Nebraska | 49 | 12 | 1 | 4 | 5 | 7 | 11 | 10 | 142 | 31 | 103 | 5 | 3 |
| Nevada | 28 | 8 | 1 | 3 | 1 | 6 | 3 | 5 | 57 | 16 | 32 | 7 | 2 |
| New Hampshire | 41 | 6 | 1 | 11 | 5 | 6 | 6 | 5 | 83 | 14 | 66 | 1 | 2 |
| New Jersey | 226 | 33 | 5 | 63 | 23 | 38 | 33 | 30 | 491 | 88 | 350 | 35 | 18 |
| New Mexico | 39 | 7 | 2 | 7 | 2 | 8 | 8 | 6 | 85 | 19 | 52 | 11 | 4 |
| New York | 426 | 71 | 10 | 108 | 21 | 81 | 70 | 65 | 1,097 | 240 | 737 | 86 | 35 |
| North Carolina | 175 | 43 | 6 | 5 | 22 | 31 | 32 | 37 | 311 | 67 | 192 | 30 | 21 |
| North Dakota | 24 | 3 | (⁴) | 2 | 3 | 3 | 4 | 7 | 62 | 13 | 42 | 3 | 4 |
| Ohio | 267 | 67 | 9 | 23 | 12 | 55 | 49 | 54 | 751 | 200 | 435 | 88 | 29 |
| Oklahoma | 91 | 17 | 4 | 11 | 7 | 20 | 13 | 19 | 202 | 36 | 142 | 11 | 14 |
| Oregon | 99 | 19 | 5 | 12 | 5 | 19 | 18 | 21 | 213 | 64 | 126 | 10 | 12 |
| Pennsylvania | 359 | 82 | 8 | 55 | 35 | 60 | 67 | 53 | 831 | 224 | 520 | 60 | 27 |
| Rhode Island | 54 | 4 | 1 | 28 | 6 | 6 | 3 | 5 | 84 | 19 | 62 | (⁴) | 2 |
| South Carolina | 69 | 18 | 5 | 3 | 6 | 16 | 11 | 11 | 124 | 22 | 78 | 18 | 6 |
| South Dakota | 23 | 3 | 1 | 3 | 2 | 4 | 6 | 6 | 62 | 12 | 43 | 3 | 4 |
| Tennessee | 135 | 38 | 5 | 6 | 8 | 26 | 21 | 32 | 250 | 65 | 139 | 32 | 14 |
| Texas | 459 | 90 | 23 | 28 | 48 | 88 | 71 | 111 | 883 | 173 | 576 | 87 | 46 |
| Utah | 44 | 9 | 3 | 4 | 2 | 9 | 11 | 7 | 136 | 31 | 95 | 4 | 5 |
| Vermont | 20 | 4 | 1 | 2 | 2 | 3 | 5 | 4 | 45 | 12 | 31 | (⁴) | 1 |
| Virginia | 213 | 30 | 6 | 35 | 42 | 34 | 37 | 27 | 305 | 68 | 202 | 19 | 16 |
| Washington | 143 | 34 | 6 | 19 | 6 | 28 | 26 | 25 | 326 | 89 | 188 | 31 | 18 |
| West Virginia | 54 | 10 | 2 | 8 | 7 | 10 | 7 | 10 | 96 | 38 | 39 | 15 | 5 |
| Wisconsin | 137 | 32 | 4 | 5 | 6 | 23 | 41 | 26 | 488 | 116 | 328 | 28 | 17 |
| Wyoming | 20 | 4 | 1 | 2 | 2 | 3 | 4 | 5 | 40 | 12 | 25 | 1 | 2 |

See footnotes at end of table.

Table 19. States: Civilians at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1983 annual averages—Continued

(Numbers in thousands)

| Population group and State | Usually work full time | | | | | | | | Usually work part time | | | | |
|----------------------------|------------------------|----------------------------------|---------------------------|---------|-------------|-------------|-------------|--------------------|------------------------|-----------------------------------|-------------------|-----------------------------------|-------|
| | Total | Slack work or material shortages | Job started or terminated | Holiday | Bad weather | Own illness | On vacation | Other ¹ | Total | Slack work or only find part-time | Busy ² | Full-time work less than 35 hours | Other |
| Black | | | | | | | | | | | | | |
| Alabama | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 58 | 34 | 18 | 4 | 2 |
| California | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 107 | 43 | 48 | 13 | 2 |
| District of Columbia | 29 | 2 | (4) | 10 | 7 | 4 | 1 | 4 | 24 | 8 | 13 | 1 | 2 |
| Florida | 65 | 17 | 3 | 5 | 8 | 13 | 2 | 17 | 111 | 52 | 33 | 17 | 10 |
| Georgia | 57 | 21 | 1 | 3 | 6 | 11 | 2 | 13 | 101 | 45 | 40 | 8 | 7 |
| Illinois | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 63 | 34 | 21 | 6 | 2 |
| Louisiana | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 74 | 36 | 23 | 10 | 4 |
| Maryland | 49 | 3 | 2 | 13 | 10 | 7 | 4 | 9 | (9) | (9) | (9) | (9) | (9) |
| Michigan | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 58 | 27 | 19 | 6 | 5 |
| Mississippi | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 41 | 22 | 11 | 6 | 2 |
| New York | 67 | 8 | (4) | 19 | 3 | 20 | 3 | 13 | 94 | 33 | 43 | 14 | 4 |
| North Carolina | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 91 | 45 | 28 | 12 | 5 |
| South Carolina | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 79 | 41 | 20 | 13 | 4 |
| Tennessee | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 55 | 29 | 18 | 3 | 5 |
| Texas | (9) | (9) | (9) | (9) | (9) | (9) | (9) | (9) | 109 | 42 | 42 | 18 | 7 |

¹ Includes industrial disputes.

² Does not want, or unavailable for, full-time work.

³ Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See

appendix B.

⁴ Less than 500 persons or less than 0.05 percent.

NOTE: Items may not add to totals because of rounding.

Table 20. States: Employed civilians with a job but not at work by reason, 1983 annual averages

(Numbers in thousands)

| State | Total | Reason not at work | | | |
|----------------------------|-------|--------------------|---------|------------------|--------------------|
| | | Vacation | Illness | Bad weather | Other ¹ |
| Alabama | 86 | 47 | 20 | 2 | 16 |
| Alaska | 14 | 9 | 2 | (²) | 3 |
| Arizona | 69 | 38 | 16 | 1 | 14 |
| Arkansas | 52 | 25 | 11 | 5 | 11 |
| California | 599 | 317 | 148 | 22 | 113 |
| Colorado | 80 | 50 | 15 | 2 | 14 |
| Connecticut | 91 | 55 | 24 | 1 | 11 |
| Delaware | 14 | 8 | 3 | (²) | 3 |
| District of Columbia | 14 | 7 | 4 | (²) | 3 |
| Florida | 236 | 137 | 46 | 4 | 49 |
| Georgia | 128 | 69 | 37 | 2 | 21 |
| Hawaii | 25 | 15 | 4 | (²) | 6 |
| Idaho | 24 | 15 | 4 | 1 | 5 |
| Illinois | 319 | 189 | 62 | 3 | 65 |
| Indiana | 143 | 76 | 34 | 2 | 31 |
| Iowa | 71 | 38 | 14 | 1 | 18 |
| Kansas | 54 | 30 | 9 | 1 | 14 |
| Kentucky | 82 | 38 | 19 | 3 | 21 |
| Louisiana | 113 | 59 | 24 | 4 | 27 |
| Maine | 27 | 16 | 6 | (²) | 5 |
| Maryland | 112 | 64 | 27 | 2 | 18 |
| Massachusetts | 158 | 91 | 44 | 2 | 21 |
| Michigan | 212 | 114 | 57 | 1 | 40 |
| Minnesota | 118 | 68 | 22 | 2 | 26 |
| Mississippi | 55 | 23 | 11 | 5 | 15 |
| Missouri | 125 | 73 | 27 | 6 | 20 |
| Montana | 19 | 10 | 4 | 1 | 5 |
| Nebraska | 39 | 22 | 8 | 1 | 7 |
| Nevada | 21 | 10 | 6 | (²) | 5 |
| New Hampshire | 27 | 18 | 5 | 1 | 3 |
| New Jersey | 197 | 111 | 54 | 1 | 31 |
| New Mexico | 29 | 18 | 5 | 1 | 6 |
| New York | 386 | 229 | 94 | 7 | 57 |
| North Carolina | 134 | 69 | 36 | 6 | 23 |
| North Dakota | 16 | 9 | 2 | 1 | 4 |
| Ohio | 266 | 151 | 66 | 2 | 47 |
| Oklahoma | 74 | 41 | 13 | 1 | 19 |
| Oregon | 59 | 33 | 13 | 1 | 12 |
| Pennsylvania | 273 | 150 | 72 | 5 | 46 |
| Rhode Island | 35 | 19 | 11 | 1 | 5 |
| South Carolina | 61 | 30 | 20 | 1 | 10 |
| South Dakota | 16 | 10 | 3 | 1 | 4 |
| Tennessee | 108 | 56 | 28 | 3 | 20 |
| Texas | 350 | 195 | 68 | 10 | 76 |
| Utah | 26 | 15 | 6 | 1 | 5 |
| Vermont | 15 | 8 | 3 | 1 | 2 |
| Virginia | 129 | 70 | 32 | 2 | 24 |
| Washington | 98 | 57 | 19 | 2 | 20 |
| West Virginia | 43 | 20 | 13 | (²) | 10 |
| Wisconsin | 118 | 71 | 21 | 1 | 25 |
| Wyoming | 13 | 7 | 2 | 1 | 3 |

¹ Includes industrial disputes.

² Less than 500 persons.

NOTE: Items may not add to totals because of rounding.

Table 21. States: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages

(Percent distribution)

| Population group and State | Total unemployed | | Reason for unemployment | | | | |
|----------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| TOTAL | | | | | | | |
| Alabama | 241 | 100.0 | 58.9 | 16.6 | 6.8 | 20.6 | 13.7 |
| Alaska | 24 | 100.0 | 54.4 | 15.1 | 15.7 | 26.3 | 3.6 |
| Arizona | 125 | 100.0 | 51.0 | 10.2 | 13.6 | 27.0 | 8.4 |
| Arkansas | 104 | 100.0 | 48.4 | 15.0 | 9.7 | 26.2 | 15.7 |
| California | 1,192 | 100.0 | 61.0 | 10.7 | 8.1 | 20.9 | 10.1 |
| Colorado | 110 | 100.0 | 56.6 | 14.8 | 10.6 | 25.3 | 7.5 |
| Connecticut | 97 | 100.0 | 51.0 | 13.7 | 12.6 | 22.4 | 14.0 |
| Delaware | 24 | 100.0 | 55.5 | 17.8 | 7.7 | 22.9 | 13.8 |
| District of Columbia | 38 | 100.0 | 55.6 | 7.4 | 4.5 | 28.3 | 11.6 |
| Florida | 421 | 100.0 | 48.9 | 9.0 | 14.5 | 25.0 | 11.6 |
| Georgia | 202 | 100.0 | 52.4 | 11.6 | 8.5 | 24.2 | 15.0 |
| Hawaii | 30 | 100.0 | 47.2 | 8.8 | 10.6 | 33.2 | 9.0 |
| Idaho | 45 | 100.0 | 55.0 | 15.9 | 9.8 | 26.9 | 8.3 |
| Illinois | 640 | 100.0 | 61.6 | 17.4 | 5.8 | 20.5 | 12.0 |
| Indiana | 286 | 100.0 | 60.0 | 27.0 | 7.5 | 21.3 | 11.2 |
| Iowa | 116 | 100.0 | 57.8 | 24.6 | 7.3 | 23.1 | 11.8 |
| Kansas | 72 | 100.0 | 58.1 | 16.4 | 10.7 | 22.8 | 8.4 |
| Kentucky | 198 | 100.0 | 57.9 | 21.1 | 4.5 | 25.1 | 12.4 |
| Louisiana | 225 | 100.0 | 58.7 | 8.8 | 8.1 | 21.8 | 11.4 |
| Maine | 48 | 100.0 | 58.0 | 20.6 | 10.6 | 24.7 | 6.7 |
| Maryland | 153 | 100.0 | 55.2 | 14.5 | 6.7 | 23.4 | 14.6 |
| Massachusetts | 205 | 100.0 | 55.4 | 17.4 | 9.1 | 22.3 | 13.2 |
| Michigan | 610 | 100.0 | 56.5 | 26.5 | 5.1 | 26.2 | 12.2 |
| Minnesota | 178 | 100.0 | 59.5 | 22.5 | 6.5 | 23.8 | 10.2 |
| Mississippi | 135 | 100.0 | 61.0 | 11.4 | 6.8 | 21.1 | 11.1 |
| Missouri | 233 | 100.0 | 64.8 | 13.8 | 8.0 | 18.1 | 9.1 |
| Montana | 35 | 100.0 | 54.7 | 13.3 | 10.5 | 28.3 | 6.5 |
| Nebraska | 45 | 100.0 | 51.2 | 13.5 | 6.9 | 34.2 | 7.7 |
| Nevada | 48 | 100.0 | 68.8 | 8.4 | 7.7 | 16.4 | 7.0 |
| New Hampshire | 27 | 100.0 | 45.4 | 15.8 | 13.9 | 32.3 | 8.5 |
| New Jersey | 287 | 100.0 | 59.6 | 16.2 | 5.8 | 21.2 | 13.5 |
| New Mexico | 62 | 100.0 | 44.7 | 6.9 | 8.7 | 34.0 | 12.5 |
| New York | 689 | 100.0 | 59.3 | 15.4 | 6.0 | 19.3 | 15.4 |
| North Carolina | 262 | 100.0 | 56.0 | 11.9 | 8.1 | 24.0 | 11.9 |
| North Dakota | 18 | 100.0 | 49.6 | 14.0 | 11.6 | 32.4 | 6.5 |
| Ohio | 622 | 100.0 | 64.5 | 26.0 | 5.9 | 20.4 | 9.1 |
| Oklahoma | 140 | 100.0 | 59.2 | 9.1 | 9.2 | 27.6 | 3.9 |
| Oregon | 145 | 100.0 | 62.0 | 12.3 | 8.7 | 23.2 | 6.0 |
| Pennsylvania | 651 | 100.0 | 67.1 | 29.7 | 5.1 | 16.6 | 11.1 |
| Rhode Island | 40 | 100.0 | 53.9 | 22.5 | 10.1 | 22.5 | 13.5 |
| South Carolina | 148 | 100.0 | 53.6 | 9.9 | 11.8 | 24.5 | 10.0 |
| South Dakota | 18 | 100.0 | 44.1 | 11.6 | 13.0 | 35.5 | 7.5 |
| Tennessee | 251 | 100.0 | 54.6 | 17.5 | 6.3 | 26.6 | 12.5 |
| Texas | 609 | 100.0 | 51.7 | 6.7 | 11.3 | 26.4 | 10.6 |
| Utah | 64 | 100.0 | 52.9 | 11.5 | 8.4 | 30.8 | 7.9 |
| Vermont | 18 | 100.0 | 59.3 | 24.4 | 11.5 | 20.2 | 9.0 |
| Virginia | 165 | 100.0 | 43.7 | 9.8 | 10.2 | 30.3 | 15.8 |
| Washington | 230 | 100.0 | 62.7 | 15.6 | 6.8 | 23.4 | 7.1 |
| West Virginia | 139 | 100.0 | 67.2 | 25.8 | 7.1 | 13.8 | 11.8 |
| Wisconsin | 254 | 100.0 | 61.7 | 28.9 | 4.8 | 18.3 | 15.1 |
| Wyoming | 22 | 100.0 | 60.3 | 14.5 | 9.7 | 25.2 | 4.7 |
| Men | | | | | | | |
| Alabama | 136 | 100.0 | 72.0 | 22.1 | 3.7 | 14.2 | 10.2 |
| Alaska | 15 | 100.0 | 64.8 | 18.9 | 11.2 | 21.4 | 2.5 |
| Arizona | 71 | 100.0 | 60.0 | 12.8 | 10.9 | 21.7 | 7.4 |
| Arkansas | 55 | 100.0 | 60.0 | 15.9 | 8.2 | 19.5 | 12.5 |
| California | 711 | 100.0 | 69.4 | 11.4 | 6.5 | 15.5 | 8.6 |
| Colorado | 64 | 100.0 | 69.2 | 18.4 | 10.8 | 15.0 | 4.9 |
| Connecticut | 57 | 100.0 | 60.0 | 13.7 | 11.0 | 16.0 | 13.0 |
| Delaware | 14 | 100.0 | 67.4 | 24.6 | 6.0 | 14.2 | 12.4 |
| District of Columbia | 23 | 100.0 | 61.2 | 9.0 | 3.0 | 23.3 | 12.5 |
| Florida | 223 | 100.0 | 59.6 | 12.1 | 13.3 | 16.3 | 10.9 |
| Georgia | 102 | 100.0 | 63.9 | 15.7 | 6.1 | 17.3 | 12.7 |
| Hawaii | 18 | 100.0 | 59.2 | 10.3 | 11.6 | 23.5 | 5.7 |
| Idaho | 27 | 100.0 | 62.2 | 16.3 | 7.7 | 22.5 | 7.7 |
| Illinois | 371 | 100.0 | 71.2 | 21.8 | 4.9 | 13.7 | 10.2 |
| Indiana | 166 | 100.0 | 71.5 | 30.9 | 6.4 | 12.3 | 9.9 |
| Iowa | 69 | 100.0 | 68.4 | 35.3 | 5.1 | 17.0 | 9.5 |
| Kansas | 44 | 100.0 | 69.7 | 20.0 | 9.0 | 14.2 | 7.1 |
| Kentucky | 117 | 100.0 | 73.6 | 28.6 | 2.2 | 14.6 | 9.6 |
| Louisiana | 136 | 100.0 | 74.5 | 11.0 | 5.1 | 12.5 | 7.9 |

See footnotes at end of table.

Table 21. States: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Reason for unemployment | | | | |
|----------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| Men—Continued | | | | | | | |
| Maine | 28 | 100.0 | 66.2 | 21.3 | 12.5 | 16.8 | 4.6 |
| Maryland | 84 | 100.0 | 68.1 | 19.3 | 3.5 | 15.7 | 12.7 |
| Massachusetts | 118 | 100.0 | 65.2 | 18.4 | 7.3 | 16.0 | 11.5 |
| Michigan | 368 | 100.0 | 68.9 | 31.6 | 4.5 | 16.6 | 10.0 |
| Minnesota | 111 | 100.0 | 68.8 | 27.9 | 4.6 | 18.4 | 8.2 |
| Mississippi | 73 | 100.0 | 71.7 | 12.5 | 6.3 | 12.6 | 9.4 |
| Missouri | 127 | 100.0 | 75.5 | 16.0 | 6.9 | 11.9 | 5.7 |
| Montana | 21 | 100.0 | 66.9 | 18.6 | 9.8 | 18.6 | 4.7 |
| Nebraska | 26 | 100.0 | 62.5 | 19.5 | 7.0 | 23.1 | 7.4 |
| Nevada | 29 | 100.0 | 76.4 | 9.5 | 5.0 | 12.0 | 6.6 |
| New Jersey | 154 | 100.0 | 68.8 | 15.8 | 5.9 | 14.8 | 10.5 |
| New Mexico | 36 | 100.0 | 54.6 | 8.9 | 6.2 | 30.0 | 9.2 |
| New York | 405 | 100.0 | 65.7 | 16.3 | 5.8 | 14.8 | 13.7 |
| North Carolina | 129 | 100.0 | 68.2 | 13.8 | 5.9 | 16.6 | 9.4 |
| North Dakota | 12 | 100.0 | 60.3 | 19.0 | 9.4 | 25.2 | 5.1 |
| Ohio | 384 | 100.0 | 75.0 | 29.6 | 5.3 | 13.0 | 6.7 |
| Oklahoma | 84 | 100.0 | 69.3 | 11.0 | 8.2 | 18.2 | 4.3 |
| Oregon | 87 | 100.0 | 71.5 | 15.1 | 6.9 | 16.3 | 5.3 |
| Pennsylvania | 429 | 100.0 | 77.5 | 34.6 | 3.3 | 10.5 | 8.7 |
| Rhode Island | 20 | 100.0 | 61.3 | 24.1 | 9.8 | 15.4 | 13.5 |
| South Carolina | 68 | 100.0 | 68.2 | 10.0 | 9.1 | 12.7 | 10.0 |
| Tennessee | 138 | 100.0 | 64.9 | 19.0 | 7.2 | 18.2 | 9.8 |
| Texas | 350 | 100.0 | 65.6 | 8.5 | 8.4 | 18.4 | 7.6 |
| Utah | 38 | 100.0 | 67.5 | 13.8 | 5.0 | 21.4 | 6.1 |
| Vermont | 10 | 100.0 | 69.1 | 27.6 | 11.2 | 11.8 | 7.9 |
| Washington | 138 | 100.0 | 71.0 | 15.8 | 4.6 | 16.4 | 8.1 |
| West Virginia | 100 | 100.0 | 77.7 | 30.8 | 4.8 | 9.2 | 8.2 |
| Wisconsin | 166 | 100.0 | 70.7 | 32.3 | 3.0 | 12.3 | 13.9 |
| Wyoming | 14 | 100.0 | 74.4 | 17.8 | 5.9 | 15.7 | 4.0 |
| Women | | | | | | | |
| Alabama | 104 | 100.0 | 41.9 | 9.4 | 10.8 | 28.9 | 18.3 |
| Alaska | 9 | 100.0 | 36.7 | 8.8 | 23.3 | 34.5 | 5.4 |
| Arizona | 54 | 100.0 | 39.2 | 6.8 | 17.1 | 34.0 | 9.8 |
| Arkansas | 49 | 100.0 | 35.6 | 14.0 | 11.4 | 33.8 | 19.2 |
| California | 480 | 100.0 | 48.5 | 9.7 | 10.4 | 28.9 | 12.3 |
| Colorado | 46 | 100.0 | 38.9 | 9.9 | 10.3 | 39.7 | 11.1 |
| Delaware | 10 | 100.0 | 39.3 | 8.3 | 10.1 | 35.0 | 15.7 |
| District of Columbia | 15 | 100.0 | 46.9 | 5.0 | 6.8 | 36.1 | 10.2 |
| Florida | 198 | 100.0 | 36.9 | 5.5 | 15.9 | 34.9 | 12.3 |
| Georgia | 99 | 100.0 | 40.6 | 7.3 | 10.9 | 31.3 | 17.3 |
| Idaho | 17 | 100.0 | 43.5 | 15.4 | 13.2 | 33.9 | 9.3 |
| Illinois | 268 | 100.0 | 48.5 | 11.3 | 7.1 | 29.9 | 14.5 |
| Indiana | 120 | 100.0 | 44.3 | 21.7 | 9.0 | 33.7 | 13.0 |
| Iowa | 46 | 100.0 | 41.8 | 8.4 | 10.6 | 32.4 | 15.2 |
| Kentucky | 82 | 100.0 | 35.3 | 10.4 | 8.0 | 40.3 | 16.5 |
| Louisiana | 89 | 100.0 | 34.4 | 5.4 | 12.6 | 36.2 | 16.8 |
| Maine | 21 | 100.0 | 47.1 | 19.5 | 8.0 | 35.2 | 9.6 |
| Maryland | 69 | 100.0 | 39.6 | 8.7 | 10.6 | 32.8 | 16.9 |
| Massachusetts | 88 | 100.0 | 42.4 | 16.1 | 11.5 | 30.7 | 15.4 |
| Michigan | 243 | 100.0 | 37.6 | 18.8 | 6.0 | 40.8 | 15.6 |
| Minnesota | 67 | 100.0 | 44.2 | 13.5 | 9.6 | 32.7 | 13.5 |
| Mississippi | 62 | 100.0 | 48.4 | 10.1 | 7.3 | 31.1 | 13.1 |
| Missouri | 106 | 100.0 | 51.9 | 11.2 | 9.3 | 25.6 | 13.2 |
| Montana | 14 | 100.0 | 36.2 | 5.3 | 11.7 | 42.9 | 9.2 |
| Nevada | 18 | 100.0 | 56.9 | 6.6 | 12.0 | 23.4 | 7.7 |
| New Jersey | 133 | 100.0 | 48.8 | 16.7 | 5.6 | 28.6 | 17.0 |
| New Mexico | 26 | 100.0 | 31.1 | 4.0 | 12.2 | 39.6 | 17.2 |
| New York | 284 | 100.0 | 50.1 | 14.2 | 6.3 | 25.7 | 17.9 |
| North Carolina | 133 | 100.0 | 44.2 | 10.2 | 10.3 | 31.2 | 14.3 |
| Ohio | 238 | 100.0 | 47.7 | 20.3 | 7.1 | 32.4 | 12.9 |
| Oklahoma | 56 | 100.0 | 44.2 | 6.2 | 10.7 | 41.6 | 3.5 |
| Oregon | 58 | 100.0 | 48.1 | 8.1 | 11.4 | 33.5 | 7.1 |
| Pennsylvania | 222 | 100.0 | 47.1 | 20.1 | 8.7 | 28.3 | 15.9 |
| Rhode Island | 20 | 100.0 | 46.8 | 20.9 | 10.4 | 29.3 | 13.5 |
| South Carolina | 80 | 100.0 | 41.3 | 9.9 | 14.1 | 34.6 | 10.0 |
| Tennessee | 113 | 100.0 | 42.1 | 15.6 | 5.3 | 36.9 | 15.7 |
| Texas | 259 | 100.0 | 33.0 | 4.2 | 15.2 | 37.3 | 14.5 |
| Utah | 25 | 100.0 | 30.9 | 8.0 | 13.5 | 44.9 | 10.7 |

See footnotes at end of table.

Table 21. States: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Reason for unemployment | | | | |
|-----------------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| Women—Continued | | | | | | | |
| Washington | 92 | 100.0 | 50.3 | 15.4 | 10.2 | 33.9 | 5.7 |
| West Virginia | 39 | 100.0 | 40.5 | 13.2 | 12.9 | 25.5 | 21.0 |
| Wisconsin | 88 | 100.0 | 44.6 | 22.4 | 8.2 | 29.7 | 17.5 |
| Wyoming | 8 | 100.0 | 37.0 | 9.0 | 15.9 | 41.2 | 5.9 |
| Both sexes, 16 to 19 years | | | | | | | |
| California | 188 | 100.0 | 21.7 | 3.0 | 7.4 | 27.6 | 43.3 |
| Florida | 81 | 100.0 | 19.4 | 3.9 | 12.1 | 28.0 | 40.6 |
| Illinois | 95 | 100.0 | 21.9 | 5.3 | 4.4 | 26.2 | 47.4 |
| Indiana | 48 | 100.0 | 22.4 | 5.2 | 4.6 | 24.9 | 48.1 |
| Massachusetts | 43 | 100.0 | 15.7 | 5.5 | 3.7 | 30.5 | 50.2 |
| Michigan | 107 | 100.0 | 19.2 | 6.2 | 4.0 | 26.4 | 50.4 |
| New Jersey | 59 | 100.0 | 23.1 | 7.5 | 5.1 | 23.1 | 48.7 |
| New York | 135 | 100.0 | 19.9 | 3.1 | 5.6 | 23.6 | 50.9 |
| Ohio | 87 | 100.0 | 19.9 | 5.6 | 4.2 | 28.8 | 47.1 |
| Pennsylvania | 94 | 100.0 | 19.2 | 6.7 | 3.2 | 19.3 | 58.4 |
| Texas | 130 | 100.0 | 21.6 | 2.2 | 9.4 | 32.0 | 37.0 |
| White | | | | | | | |
| Alabama | 130 | 100.0 | 68.1 | 23.0 | 8.5 | 15.7 | 7.6 |
| Alaska | 17 | 100.0 | 57.2 | 15.9 | 15.4 | 23.9 | 3.5 |
| Arizona | 113 | 100.0 | 51.4 | 10.8 | 14.6 | 25.3 | 8.7 |
| Arkansas | 67 | 100.0 | 52.4 | 19.5 | 13.2 | 26.8 | 7.7 |
| California | 926 | 100.0 | 62.9 | 11.0 | 8.4 | 19.8 | 8.9 |
| Colorado | 99 | 100.0 | 56.2 | 15.1 | 11.2 | 26.3 | 6.4 |
| Connecticut | 80 | 100.0 | 52.7 | 12.6 | 14.1 | 19.8 | 13.4 |
| Delaware | 16 | 100.0 | 51.6 | 17.4 | 6.4 | 25.4 | 16.6 |
| Florida | 293 | 100.0 | 49.8 | 9.6 | 17.1 | 23.3 | 9.8 |
| Georgia | 108 | 100.0 | 54.5 | 12.5 | 12.1 | 23.3 | 10.2 |
| Idaho | 42 | 100.0 | 55.7 | 16.1 | 10.2 | 25.6 | 8.5 |
| Illinois | 464 | 100.0 | 64.7 | 20.9 | 6.8 | 18.7 | 9.8 |
| Indiana | 235 | 100.0 | 60.4 | 25.8 | 8.8 | 21.2 | 9.6 |
| Iowa | 108 | 100.0 | 57.6 | 24.0 | 7.6 | 23.9 | 10.9 |
| Kansas | 61 | 100.0 | 58.1 | 15.5 | 9.7 | 23.8 | 8.4 |
| Kentucky | 174 | 100.0 | 58.2 | 21.2 | 4.5 | 24.7 | 12.6 |
| Louisiana | 126 | 100.0 | 62.7 | 10.0 | 9.5 | 19.1 | 8.7 |
| Maine | 48 | 100.0 | 58.0 | 20.4 | 10.6 | 24.7 | 6.7 |
| Maryland | 94 | 100.0 | 55.6 | 15.9 | 7.0 | 22.0 | 15.4 |
| Massachusetts | 190 | 100.0 | 55.7 | 18.5 | 9.8 | 22.1 | 12.4 |
| Michigan | 463 | 100.0 | 59.9 | 30.2 | 6.1 | 23.3 | 10.7 |
| Minnesota | 162 | 100.0 | 60.5 | 23.4 | 6.2 | 23.3 | 10.0 |
| Mississippi | 60 | 100.0 | 64.8 | 15.6 | 6.9 | 21.3 | 7.0 |
| Missouri | 172 | 100.0 | 63.4 | 17.5 | 9.0 | 18.9 | 8.7 |
| Montana | 29 | 100.0 | 57.4 | 14.9 | 10.4 | 27.0 | 5.2 |
| Nebraska | 41 | 100.0 | 51.4 | 15.0 | 7.0 | 33.4 | 8.2 |
| Nevada | 42 | 100.0 | 67.9 | 7.2 | 8.1 | 17.8 | 6.2 |
| New Hampshire | 27 | 100.0 | 45.2 | 15.9 | 14.0 | 32.5 | 8.3 |
| New Jersey | 218 | 100.0 | 60.5 | 16.8 | 6.8 | 21.0 | 11.7 |
| New Mexico | 45 | 100.0 | 47.3 | 6.6 | 9.5 | 32.3 | 10.8 |
| New York | 524 | 100.0 | 58.9 | 16.5 | 6.6 | 19.0 | 15.4 |
| North Carolina | 138 | 100.0 | 55.9 | 15.5 | 9.0 | 23.9 | 11.2 |
| North Dakota | 16 | 100.0 | 51.2 | 14.5 | 12.3 | 29.9 | 6.5 |
| Ohio | 501 | 100.0 | 65.0 | 27.3 | 6.4 | 19.1 | 9.5 |
| Oklahoma | 108 | 100.0 | 60.0 | 10.1 | 10.1 | 26.4 | 3.6 |
| Oregon | 133 | 100.0 | 62.6 | 12.8 | 7.9 | 23.8 | 5.8 |
| Pennsylvania | 553 | 100.0 | 69.7 | 33.0 | 4.9 | 15.0 | 10.4 |
| Rhode Island | 38 | 100.0 | 54.1 | 22.4 | 10.4 | 22.2 | 13.4 |
| South Carolina | 75 | 100.0 | 56.8 | 10.6 | 13.5 | 21.8 | 8.0 |
| South Dakota | 15 | 100.0 | 47.2 | 13.2 | 14.6 | 30.9 | 7.3 |
| Tennessee | 169 | 100.0 | 60.4 | 22.0 | 7.8 | 21.9 | 10.0 |
| Texas | 446 | 100.0 | 52.7 | 7.3 | 12.4 | 25.5 | 9.4 |
| Utah | 58 | 100.0 | 54.9 | 12.2 | 8.8 | 29.0 | 7.3 |
| Vermont | 18 | 100.0 | 60.4 | 25.1 | 11.6 | 18.6 | 9.4 |
| Virginia | 101 | 100.0 | 46.4 | 12.6 | 12.2 | 26.9 | 14.5 |
| Washington | 197 | 100.0 | 64.0 | 16.7 | 6.3 | 22.4 | 7.3 |
| West Virginia | 134 | 100.0 | 67.0 | 26.0 | 7.2 | 13.9 | 11.9 |
| Wisconsin | 235 | 100.0 | 63.6 | 30.2 | 4.8 | 16.5 | 15.1 |
| Wyoming | 21 | 100.0 | 60.9 | 15.2 | 9.9 | 24.1 | 5.0 |

See footnotes at end of table.

Table 21. States: Unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Reason for unemployment | | | | |
|----------------------------|--------------------------|---------|-------------------------|-----------|-------------|------------|--------------|
| | Number (in thousands) | Percent | Job losers | | Job leavers | Reentrants | New entrants |
| | | | Total | On layoff | | | |
| Black | | | | | | | |
| Alabama | 110 | 100.0 | 48.2 | 9.1 | 4.7 | 26.2 | 20.9 |
| Arkansas | 35 | 100.0 | 41.6 | 7.2 | 3.0 | 24.2 | 31.2 |
| California | 169 | 100.0 | 55.0 | 9.3 | 5.3 | 26.2 | 13.5 |
| District of Columbia | 34 | 100.0 | 55.1 | 7.5 | 4.0 | 27.9 | 13.0 |
| Florida | 124 | 100.0 | 46.7 | 7.4 | 7.7 | 29.7 | 15.9 |
| Georgia | 93 | 100.0 | 50.4 | 10.6 | 4.4 | 24.9 | 20.3 |
| Illinois | 165 | 100.0 | 52.5 | 7.6 | 3.3 | 26.2 | 18.0 |
| Indiana | 50 | 100.0 | 58.5 | 32.9 | 1.4 | 21.5 | 18.6 |
| Louisiana | 97 | 100.0 | 54.0 | 7.5 | 6.2 | 25.5 | 14.2 |
| Maryland | 56 | 100.0 | 54.7 | 12.1 | 6.6 | 25.3 | 13.4 |
| Michigan | 134 | 100.0 | 45.9 | 15.4 | 1.2 | 36.5 | 16.4 |
| Mississippi | 75 | 100.0 | 57.7 | 8.0 | 6.7 | 21.2 | 14.5 |
| Missouri | 60 | 100.0 | 69.1 | 3.3 | 5.0 | 15.6 | 10.3 |
| New Jersey | 65 | 100.0 | 57.5 | 14.3 | 2.0 | 20.4 | 20.1 |
| New York | 147 | 100.0 | 61.3 | 12.3 | 3.7 | 19.6 | 15.3 |
| North Carolina | 111 | 100.0 | 55.9 | 8.6 | 8.0 | 22.9 | 13.2 |
| Ohio | 116 | 100.0 | 64.0 | 20.7 | 4.0 | 25.3 | 6.7 |
| Pennsylvania | 95 | 100.0 | 53.0 | 10.6 | 5.9 | 25.8 | 15.2 |
| South Carolina | 71 | 100.0 | 49.9 | 8.3 | 10.3 | 27.3 | 12.5 |
| Tennessee | 80 | 100.0 | 42.6 | 8.3 | 3.1 | 36.4 | 17.9 |
| Texas | 151 | 100.0 | 48.8 | 5.4 | 8.4 | 29.4 | 13.4 |
| Hispanic origin | | | | | | | |
| California | 301 | 100.0 | 72.5 | 14.5 | 4.6 | 14.3 | 8.5 |
| Florida | 60 | 100.0 | 62.9 | 12.2 | 12.2 | 16.7 | 8.1 |
| New Mexico | 25 | 100.0 | 54.1 | 6.9 | 7.4 | 26.9 | 11.7 |
| New York | 69 | 100.0 | 63.8 | 16.9 | 6.8 | 13.3 | 16.2 |
| Texas | 179 | 100.0 | 55.9 | 6.4 | 9.6 | 21.6 | 12.9 |

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 22. States: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages

(Percent distribution)

| Population group and State | Total unemployed | | Duration of unemployment | | | |
|----------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 27 weeks and over |
| TOTAL | | | | | | |
| Alabama | 241 | 100.0 | 29.5 | 27.3 | 43.2 | 27.4 |
| Alaska | 24 | 100.0 | 42.2 | 32.5 | 25.3 | 9.7 |
| Arizona | 125 | 100.0 | 37.9 | 29.2 | 32.9 | 15.9 |
| Arkansas | 104 | 100.0 | 37.0 | 30.8 | 32.2 | 16.7 |
| California | 1,192 | 100.0 | 35.9 | 27.8 | 36.3 | 20.9 |
| Colorado | 110 | 100.0 | 39.6 | 31.4 | 29.0 | 13.4 |
| Connecticut | 97 | 100.0 | 35.6 | 30.5 | 33.9 | 18.7 |
| Delaware | 24 | 100.0 | 38.5 | 26.2 | 35.3 | 20.9 |
| District of Columbia | 38 | 100.0 | 31.2 | 27.7 | 41.1 | 24.3 |
| Florida | 421 | 100.0 | 44.3 | 29.1 | 26.6 | 12.7 |
| Georgia | 202 | 100.0 | 42.7 | 26.8 | 30.5 | 16.4 |
| Hawaii | 30 | 100.0 | 40.1 | 29.1 | 30.9 | 16.0 |
| Idaho | 45 | 100.0 | 35.6 | 31.2 | 33.2 | 17.1 |
| Illinois | 640 | 100.0 | 29.9 | 25.4 | 44.7 | 29.9 |
| Indiana | 286 | 100.0 | 29.5 | 27.6 | 42.8 | 28.0 |
| Iowa | 116 | 100.0 | 31.2 | 25.7 | 43.1 | 26.9 |
| Kansas | 72 | 100.0 | 32.2 | 28.3 | 39.5 | 25.7 |
| Kentucky | 198 | 100.0 | 31.7 | 29.3 | 39.1 | 21.9 |
| Louisiana | 225 | 100.0 | 34.9 | 27.6 | 37.5 | 20.6 |
| Maine | 48 | 100.0 | 34.4 | 35.1 | 30.5 | 16.4 |
| Maryland | 153 | 100.0 | 35.1 | 26.9 | 38.0 | 20.5 |
| Massachusetts | 205 | 100.0 | 34.2 | 28.1 | 37.7 | 20.6 |
| Michigan | 610 | 100.0 | 28.1 | 24.5 | 47.4 | 32.5 |
| Minnesota | 178 | 100.0 | 34.5 | 25.3 | 40.2 | 23.3 |
| Mississippi | 135 | 100.0 | 32.0 | 24.9 | 43.2 | 26.2 |
| Missouri | 233 | 100.0 | 32.9 | 27.7 | 39.5 | 23.0 |
| Montana | 35 | 100.0 | 36.0 | 33.9 | 30.1 | 14.5 |
| Nebraska | 45 | 100.0 | 32.7 | 30.7 | 36.6 | 17.4 |
| Nevada | 48 | 100.0 | 34.2 | 27.9 | 38.0 | 20.3 |
| New Hampshire | 27 | 100.0 | 44.5 | 30.4 | 25.1 | 11.0 |
| New Jersey | 287 | 100.0 | 33.4 | 29.0 | 37.5 | 22.6 |
| New Mexico | 62 | 100.0 | 40.1 | 32.5 | 27.4 | 15.7 |
| New York | 689 | 100.0 | 30.0 | 29.1 | 41.0 | 23.2 |
| North Carolina | 262 | 100.0 | 34.1 | 28.4 | 37.5 | 19.7 |
| North Dakota | 18 | 100.0 | 36.3 | 32.1 | 31.6 | 15.4 |
| Ohio | 622 | 100.0 | 25.3 | 22.1 | 52.6 | 37.8 |
| Oklahoma | 140 | 100.0 | 30.2 | 31.2 | 38.6 | 20.7 |
| Oregon | 145 | 100.0 | 32.3 | 25.4 | 42.4 | 26.6 |
| Pennsylvania | 651 | 100.0 | 28.3 | 24.8 | 46.9 | 33.1 |
| Rhode Island | 40 | 100.0 | 34.2 | 26.3 | 39.5 | 23.7 |
| South Carolina | 148 | 100.0 | 37.3 | 30.4 | 32.3 | 18.5 |
| South Dakota | 18 | 100.0 | 41.9 | 29.1 | 29.0 | 13.6 |
| Tennessee | 251 | 100.0 | 33.7 | 27.5 | 38.8 | 22.4 |
| Texas | 609 | 100.0 | 42.3 | 30.2 | 27.5 | 14.0 |
| Utah | 64 | 100.0 | 37.7 | 32.0 | 30.3 | 15.0 |
| Vermont | 18 | 100.0 | 39.5 | 29.6 | 30.9 | 16.3 |
| Virginia | 165 | 100.0 | 41.9 | 29.0 | 29.1 | 16.1 |
| Washington | 230 | 100.0 | 32.4 | 27.4 | 40.1 | 24.4 |
| West Virginia | 139 | 100.0 | 21.0 | 25.2 | 53.8 | 38.6 |
| Wisconsin | 254 | 100.0 | 28.6 | 26.5 | 44.9 | 30.8 |
| Wyoming | 22 | 100.0 | 38.9 | 31.4 | 29.6 | 11.8 |
| Men | | | | | | |
| Alabama | 136 | 100.0 | 24.5 | 27.8 | 47.8 | 31.2 |
| Alaska | 15 | 100.0 | 37.7 | 34.2 | 28.1 | 10.8 |
| Arizona | 71 | 100.0 | 31.2 | 30.8 | 38.0 | 19.6 |
| Arkansas | 55 | 100.0 | 35.1 | 29.0 | 35.9 | 19.0 |
| California | 711 | 100.0 | 32.4 | 27.8 | 39.8 | 24.0 |
| Colorado | 64 | 100.0 | 33.6 | 33.8 | 32.7 | 15.3 |
| Connecticut | 57 | 100.0 | 31.9 | 32.7 | 35.5 | 18.6 |
| Delaware | 14 | 100.0 | 32.5 | 27.6 | 39.9 | 24.3 |
| District of Columbia | 23 | 100.0 | 26.4 | 26.7 | 46.9 | 28.6 |
| Florida | 223 | 100.0 | 38.9 | 29.9 | 31.2 | 15.1 |
| Georgia | 102 | 100.0 | 37.0 | 29.4 | 33.6 | 19.1 |
| Hawaii | 18 | 100.0 | 32.7 | 31.6 | 35.6 | 17.1 |
| Idaho | 27 | 100.0 | 32.6 | 31.2 | 36.1 | 18.6 |
| Illinois | 371 | 100.0 | 24.6 | 23.8 | 51.6 | 35.6 |
| Indiana | 166 | 100.0 | 25.2 | 29.1 | 45.7 | 29.8 |
| Iowa | 69 | 100.0 | 26.1 | 23.4 | 50.5 | 31.5 |
| Kansas | 44 | 100.0 | 24.1 | 28.9 | 47.0 | 32.2 |
| Kentucky | 117 | 100.0 | 26.5 | 29.9 | 43.5 | 24.7 |
| Louisiana | 136 | 100.0 | 28.0 | 29.8 | 42.2 | 23.4 |
| Maine | 28 | 100.0 | 27.7 | 35.4 | 36.9 | 19.9 |

See footnotes at end of table.

Table 22. States: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Duration of unemployment | | | |
|----------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 27 weeks and over |
| Men—Continued | | | | | | |
| Maryland | 84 | 100.0 | 29.8 | 22.7 | 47.6 | 26.8 |
| Massachusetts | 118 | 100.0 | 29.0 | 26.8 | 44.2 | 25.5 |
| Michigan | 368 | 100.0 | 23.7 | 23.2 | 53.1 | 37.7 |
| Minnesota | 111 | 100.0 | 32.3 | 24.7 | 43.0 | 23.4 |
| Mississippi | 73 | 100.0 | 26.0 | 24.5 | 49.5 | 30.5 |
| Missouri | 127 | 100.0 | 28.4 | 26.7 | 44.9 | 26.8 |
| Montana | 21 | 100.0 | 35.0 | 33.3 | 31.7 | 16.8 |
| Nebraska | 26 | 100.0 | 29.9 | 30.1 | 40.0 | 19.8 |
| Nevada | 29 | 100.0 | 30.2 | 31.2 | 38.7 | 23.3 |
| New Jersey | 154 | 100.0 | 30.4 | 28.3 | 41.4 | 25.3 |
| New Mexico | 36 | 100.0 | 37.6 | 33.7 | 28.8 | 17.3 |
| New York | 405 | 100.0 | 24.8 | 29.1 | 46.1 | 27.0 |
| North Carolina | 129 | 100.0 | 24.2 | 31.0 | 44.9 | 22.6 |
| North Dakota | 12 | 100.0 | 34.8 | 30.0 | 35.3 | 17.5 |
| Ohio | 384 | 100.0 | 20.1 | 21.8 | 58.1 | 43.6 |
| Oklahoma | 84 | 100.0 | 27.3 | 29.3 | 43.3 | 25.2 |
| Oregon | 87 | 100.0 | 30.2 | 24.1 | 45.7 | 31.0 |
| Pennsylvania | 429 | 100.0 | 24.0 | 23.4 | 52.6 | 38.7 |
| Rhode Island | 20 | 100.0 | 28.3 | 23.7 | 48.0 | 29.8 |
| South Carolina | 68 | 100.0 | 31.7 | 33.1 | 35.2 | 21.6 |
| Tennessee | 138 | 100.0 | 28.4 | 25.6 | 45.9 | 27.0 |
| Texas | 350 | 100.0 | 37.2 | 31.4 | 31.4 | 17.4 |
| Utah | 38 | 100.0 | 29.8 | 32.5 | 37.6 | 20.2 |
| Vermont | 10 | 100.0 | 32.5 | 29.4 | 38.1 | 22.1 |
| Washington | 138 | 100.0 | 28.3 | 27.4 | 44.3 | 27.8 |
| West Virginia | 100 | 100.0 | 16.9 | 22.7 | 60.4 | 44.0 |
| Wisconsin | 166 | 100.0 | 22.8 | 25.4 | 51.8 | 37.7 |
| Wyoming | 14 | 100.0 | 34.0 | 30.6 | 35.4 | 15.0 |
| Women | | | | | | |
| Alabama | 104 | 100.0 | 36.2 | 26.6 | 37.2 | 22.3 |
| Alaska | 9 | 100.0 | 49.9 | 29.6 | 20.5 | 7.7 |
| Arizona | 54 | 100.0 | 46.8 | 27.1 | 26.2 | 10.9 |
| Arkansas | 49 | 100.0 | 39.2 | 32.7 | 28.2 | 14.1 |
| California | 480 | 100.0 | 41.0 | 27.9 | 31.1 | 16.2 |
| Colorado | 46 | 100.0 | 48.1 | 28.0 | 23.9 | 10.7 |
| Delaware | 10 | 100.0 | 46.7 | 24.4 | 28.9 | 16.2 |
| District of Columbia | 15 | 100.0 | 38.8 | 29.2 | 32.0 | 17.7 |
| Florida | 198 | 100.0 | 50.4 | 28.1 | 21.4 | 9.9 |
| Georgia | 99 | 100.0 | 48.6 | 24.1 | 27.3 | 13.7 |
| Idaho | 17 | 100.0 | 40.4 | 31.2 | 28.4 | 14.6 |
| Illinois | 268 | 100.0 | 37.4 | 27.5 | 35.1 | 22.0 |
| Indiana | 120 | 100.0 | 35.5 | 25.7 | 38.9 | 25.5 |
| Iowa | 46 | 100.0 | 38.9 | 29.2 | 31.9 | 20.1 |
| Kentucky | 82 | 100.0 | 39.1 | 28.3 | 32.7 | 18.0 |
| Louisiana | 89 | 100.0 | 45.6 | 24.2 | 30.2 | 16.3 |
| Maine | 21 | 100.0 | 43.4 | 34.6 | 22.0 | 11.7 |
| Maryland | 69 | 100.0 | 41.5 | 32.1 | 26.4 | 13.0 |
| Massachusetts | 88 | 100.0 | 41.0 | 29.9 | 29.1 | 14.2 |
| Michigan | 243 | 100.0 | 34.6 | 26.5 | 38.9 | 24.7 |
| Minnesota | 67 | 100.0 | 38.2 | 26.2 | 35.6 | 23.1 |
| Mississippi | 62 | 100.0 | 39.0 | 25.3 | 35.7 | 21.1 |
| Missouri | 106 | 100.0 | 38.2 | 28.8 | 33.0 | 18.4 |
| Montana | 14 | 100.0 | 37.4 | 34.9 | 27.7 | 11.0 |
| Nevada | 18 | 100.0 | 30.5 | 22.6 | 36.9 | 15.5 |
| New Jersey | 133 | 100.0 | 37.0 | 29.9 | 33.1 | 19.4 |
| New Mexico | 26 | 100.0 | 43.5 | 31.0 | 25.5 | 13.5 |
| New York | 284 | 100.0 | 37.3 | 29.1 | 33.6 | 17.7 |
| North Carolina | 133 | 100.0 | 43.6 | 26.0 | 30.4 | 16.8 |
| Ohio | 238 | 100.0 | 33.6 | 22.5 | 43.9 | 28.4 |
| Oklahoma | 56 | 100.0 | 34.5 | 33.9 | 31.6 | 13.9 |
| Oregon | 58 | 100.0 | 35.3 | 27.3 | 37.3 | 20.1 |
| Pennsylvania | 222 | 100.0 | 36.6 | 27.5 | 35.9 | 22.1 |
| Rhode Island | 20 | 100.0 | 39.8 | 28.8 | 31.4 | 17.7 |
| South Carolina | 80 | 100.0 | 42.0 | 28.2 | 29.8 | 15.9 |
| Tennessee | 113 | 100.0 | 40.2 | 29.7 | 30.1 | 16.7 |
| Texas | 259 | 100.0 | 49.2 | 28.5 | 22.3 | 9.4 |
| Utah | 25 | 100.0 | 49.5 | 31.3 | 19.2 | 7.2 |
| Washington | 92 | 100.0 | 38.7 | 27.5 | 33.9 | 19.4 |
| West Virginia | 39 | 100.0 | 31.5 | 31.6 | 36.9 | 24.7 |

See footnotes at end of table.

Table 22. States: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Duration of unemployment | | | |
|-----------------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 27 weeks and over |
| Women—Continued | | | | | | |
| Wisconsin | 88 | 100.0 | 39.7 | 28.5 | 31.8 | 17.9 |
| Wyoming | 8 | 100.0 | 47.2 | 32.7 | 20.1 | 6.5 |
| Both sexes, 16 to 19 years | | | | | | |
| California | 188 | 100.0 | 51.1 | 29.4 | 19.5 | 8.3 |
| Florida | 81 | 100.0 | 57.6 | 26.3 | 16.1 | 5.7 |
| Illinois | 95 | 100.0 | 40.6 | 34.4 | 25.1 | 13.7 |
| Indiana | 48 | 100.0 | 43.6 | 31.4 | 25.0 | 10.5 |
| Massachusetts | 43 | 100.0 | 45.8 | 29.1 | 25.1 | 7.0 |
| Michigan | 107 | 100.0 | 39.3 | 31.4 | 29.4 | 14.4 |
| New Jersey | 59 | 100.0 | 41.6 | 37.2 | 21.2 | 8.9 |
| New York | 135 | 100.0 | 41.6 | 33.0 | 25.4 | 12.3 |
| Ohio | 87 | 100.0 | 35.3 | 33.8 | 30.9 | 14.8 |
| Pennsylvania | 94 | 100.0 | 45.4 | 33.7 | 20.9 | 9.6 |
| Texas | 130 | 100.0 | 55.1 | 32.8 | 12.1 | 4.0 |
| White | | | | | | |
| Alabama | 130 | 100.0 | 30.7 | 28.2 | 41.1 | 23.9 |
| Alaska | 17 | 100.0 | 42.2 | 34.3 | 23.5 | 8.8 |
| Arizona | 113 | 100.0 | 40.3 | 29.1 | 30.6 | 14.0 |
| Arkansas | 67 | 100.0 | 37.0 | 30.1 | 32.9 | 16.8 |
| California | 926 | 100.0 | 36.6 | 28.0 | 35.4 | 19.9 |
| Colorado | 99 | 100.0 | 40.5 | 31.5 | 28.0 | 12.8 |
| Connecticut | 80 | 100.0 | 35.1 | 33.1 | 31.9 | 19.7 |
| Delaware | 16 | 100.0 | 41.1 | 28.3 | 30.6 | 15.7 |
| Florida | 293 | 100.0 | 45.3 | 28.2 | 26.5 | 11.9 |
| Georgia | 108 | 100.0 | 42.7 | 28.1 | 29.2 | 17.1 |
| Idaho | 42 | 100.0 | 36.6 | 31.4 | 32.0 | 16.4 |
| Illinois | 464 | 100.0 | 28.6 | 25.9 | 45.6 | 28.8 |
| Indiana | 235 | 100.0 | 30.7 | 29.2 | 40.2 | 25.8 |
| Iowa | 108 | 100.0 | 32.0 | 26.0 | 42.0 | 26.7 |
| Kansas | 61 | 100.0 | 32.3 | 28.6 | 39.1 | 25.5 |
| Kentucky | 174 | 100.0 | 32.2 | 29.9 | 37.9 | 20.9 |
| Louisiana | 126 | 100.0 | 36.9 | 26.5 | 36.6 | 18.0 |
| Maine | 48 | 100.0 | 34.4 | 35.0 | 30.6 | 16.5 |
| Maryland | 94 | 100.0 | 37.0 | 28.0 | 35.0 | 21.7 |
| Massachusetts | 190 | 100.0 | 34.6 | 28.8 | 36.7 | 20.0 |
| Michigan | 463 | 100.0 | 28.9 | 24.8 | 46.4 | 31.3 |
| Minnesota | 162 | 100.0 | 36.0 | 25.8 | 38.1 | 21.9 |
| Mississippi | 60 | 100.0 | 31.9 | 30.4 | 37.7 | 19.5 |
| Missouri | 172 | 100.0 | 33.3 | 28.5 | 38.2 | 20.4 |
| Montana | 29 | 100.0 | 35.5 | 33.7 | 30.9 | 14.7 |
| Nebraska | 41 | 100.0 | 34.6 | 31.5 | 34.0 | 15.4 |
| Nevada | 42 | 100.0 | 34.3 | 27.7 | 37.9 | 21.4 |
| New Hampshire | 27 | 100.0 | 44.7 | 30.7 | 24.6 | 11.1 |
| New Jersey | 218 | 100.0 | 35.5 | 29.3 | 35.1 | 19.5 |
| New Mexico | 45 | 100.0 | 38.5 | 32.8 | 28.7 | 15.8 |
| New York | 524 | 100.0 | 31.1 | 29.9 | 39.0 | 21.0 |
| North Carolina | 138 | 100.0 | 34.0 | 26.9 | 39.1 | 20.5 |
| North Dakota | 16 | 100.0 | 37.4 | 30.5 | 32.1 | 15.6 |
| Ohio | 501 | 100.0 | 25.8 | 22.7 | 51.5 | 36.0 |
| Oklahoma | 108 | 100.0 | 28.7 | 33.7 | 37.5 | 18.3 |
| Oregon | 133 | 100.0 | 33.3 | 26.1 | 40.6 | 25.9 |
| Pennsylvania | 553 | 100.0 | 27.4 | 24.7 | 47.9 | 33.8 |
| Rhode Island | 38 | 100.0 | 34.1 | 25.7 | 40.2 | 24.2 |
| South Carolina | 75 | 100.0 | 38.2 | 29.9 | 31.9 | 16.4 |
| South Dakota | 15 | 100.0 | 40.6 | 29.4 | 29.9 | 13.6 |
| Tennessee | 169 | 100.0 | 32.6 | 28.7 | 38.6 | 22.0 |
| Texas | 446 | 100.0 | 45.2 | 30.9 | 23.9 | 11.0 |
| Utah | 58 | 100.0 | 35.6 | 32.2 | 32.2 | 16.2 |
| Vermont | 18 | 100.0 | 39.2 | 29.7 | 31.0 | 16.6 |
| Virginia | 101 | 100.0 | 40.8 | 27.4 | 31.8 | 17.8 |
| Washington | 197 | 100.0 | 32.3 | 28.6 | 39.1 | 23.1 |
| West Virginia | 134 | 100.0 | 20.8 | 25.3 | 53.9 | 38.3 |
| Wisconsin | 235 | 100.0 | 28.5 | 26.5 | 45.0 | 30.1 |
| Wyoming | 21 | 100.0 | 39.5 | 31.7 | 28.8 | 10.7 |

See footnotes at end of table.

Table 22. States: Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1983 annual averages—Continued

(Percent distribution)

| Population group and State | Total unemployed | | Duration of unemployment | | | |
|----------------------------|--------------------------|---------|--------------------------|---------------|----------------------|----------------------|
| | Number (in thousands) | Percent | Less than 5 weeks | 5-14 weeks | 15 weeks and over | 27 weeks and over |
| Black | | | | | | |
| Alabama | 110 | 100.0 | 27.9 | 26.3 | 45.8 | 31.5 |
| Arkansas | 35 | 100.0 | 37.1 | 31.8 | 31.1 | 15.9 |
| California | 169 | 100.0 | 31.0 | 27.8 | 41.2 | 24.9 |
| District of Columbia | 34 | 100.0 | 31.0 | 27.8 | 41.2 | 23.5 |
| Florida | 124 | 100.0 | 41.8 | 30.8 | 27.4 | 14.7 |
| Georgia | 93 | 100.0 | 42.3 | 25.4 | 32.3 | 15.8 |
| Illinois | 165 | 100.0 | 35.8 | 23.0 | 41.2 | 32.6 |
| Indiana | 50 | 100.0 | 23.8 | 21.3 | 54.9 | 38.8 |
| Louisiana | 97 | 100.0 | 31.3 | 29.3 | 39.4 | 24.5 |
| Maryland | 56 | 100.0 | 31.8 | 25.0 | 43.2 | 19.6 |
| Michigan | 134 | 100.0 | 26.2 | 22.4 | 51.3 | 38.0 |
| Mississippi | 75 | 100.0 | 32.1 | 20.5 | 47.4 | 31.6 |
| Missouri | 60 | 100.0 | 31.5 | 25.3 | 43.2 | 30.6 |
| New Jersey | 65 | 100.0 | 26.0 | 28.2 | 45.8 | 32.8 |
| New York | 147 | 100.0 | 26.0 | 25.5 | 48.5 | 31.1 |
| North Carolina | 111 | 100.0 | 32.2 | 30.2 | 37.6 | 20.0 |
| Ohio | 116 | 100.0 | 22.7 | 19.3 | 58.0 | 45.6 |
| Pennsylvania | 95 | 100.0 | 33.5 | 25.4 | 41.2 | 28.9 |
| South Carolina | 71 | 100.0 | 37.3 | 29.9 | 32.8 | 20.4 |
| Tennessee | 80 | 100.0 | 36.7 | 25.1 | 38.3 | 21.7 |
| Texas | 151 | 100.0 | 34.1 | 27.4 | 38.5 | 22.8 |
| Hispanic origin | | | | | | |
| California | 301 | 100.0 | 37.4 | 30.0 | 32.6 | 17.3 |
| Florida | 60 | 100.0 | 37.1 | 22.5 | 40.4 | 19.0 |
| New Mexico | 25 | 100.0 | 32.0 | 35.6 | 32.4 | 18.1 |
| New York | 69 | 100.0 | 28.3 | 34.2 | 37.5 | 19.2 |
| Texas | 179 | 100.0 | 44.9 | 31.8 | 23.3 | 11.5 |

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percent-

ages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Section III. Estimates for Metropolitan Areas and Cities

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|--|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Anaheim-Santa Ana-Garden Grove SMSA | | | | | | | | |
| Total | 1,560 | 1,055 | 67.7 | 991 | 63.5 | 64 | 6.1 | 5.3 - 7.0 |
| Men | 727 | 599 | 82.3 | 562 | 77.3 | 37 | 6.1 | 5.0 - 7.2 |
| Women | 833 | 457 | 54.9 | 429 | 51.5 | 28 | 6.1 | 4.8 - 7.4 |
| Both sexes, 16 to 19 years | 119 | 67 | 56.5 | 56 | 46.9 | 11 | 16.9 | 12.0 - 21.8 |
| White | 1,454 | 984 | 67.7 | 927 | 63.8 | 57 | 5.8 | 4.9 - 6.6 |
| Men | 677 | 558 | 82.4 | 525 | 77.5 | 33 | 5.9 | 4.7 - 7.0 |
| Women | 776 | 426 | 54.8 | 402 | 51.7 | 24 | 5.7 | 4.4 - 6.9 |
| Both sexes, 16 to 19 years | 108 | 61 | 56.7 | 52 | 47.9 | 9 | 15.5 | 10.5 - 20.5 |
| Hispanic origin | 171 | 120 | 70.4 | 102 | 59.9 | 18 | 14.8 | 11.3 - 18.4 |
| Men | 84 | 73 | 86.0 | 62 | 73.8 | 10 | 14.1 | 9.6 - 18.6 |
| Single (never married) | 342 | 252 | 73.9 | 229 | 66.9 | 24 | 9.4 | 7.3 - 11.5 |
| Married, spouse present | 958 | 651 | 68.0 | 621 | 64.8 | 30 | 4.6 | 3.7 - 5.5 |
| Other marital status ² | 260 | 152 | 58.4 | 141 | 54.3 | 11 | 7.1 | 4.7 - 9.4 |
| Atlanta SMSA | | | | | | | | |
| Total | 1,629 | 1,126 | 69.1 | 1,056 | 64.8 | 70 | 6.3 | 5.4 - 7.1 |
| Men | 789 | 615 | 80.0 | 582 | 75.7 | 33 | 5.4 | 4.3 - 6.4 |
| Women | 860 | 511 | 59.4 | 474 | 55.1 | 37 | 7.3 | 6.0 - 8.6 |
| Both sexes, 16 to 19 years | 129 | 71 | 54.8 | 58 | 45.3 | 12 | 17.4 | 12.6 - 22.2 |
| White | 1,253 | 880 | 70.2 | 841 | 67.2 | 38 | 4.3 | 3.5 - 5.1 |
| Men | 596 | 489 | 82.2 | 471 | 79.1 | 18 | 3.7 | 2.7 - 4.7 |
| Women | 657 | 390 | 59.4 | 370 | 56.3 | 20 | 5.1 | 3.9 - 6.4 |
| Both sexes, 16 to 19 years | 91 | 56 | 60.9 | 47 | 51.4 | 9 | 15.7 | 10.4 - 20.9 |
| Black | 364 | 239 | 65.6 | 207 | 56.9 | 32 | 13.3 | 10.8 - 15.7 |
| Men | 166 | 120 | 72.5 | 106 | 63.7 | 14 | 12.1 | 8.7 - 15.4 |
| Women | 199 | 119 | 59.9 | 102 | 51.2 | 17 | 14.5 | 10.9 - 18.1 |
| Single (never married) | 380 | 267 | 70.4 | 239 | 63.0 | 28 | 10.5 | 8.4 - 12.6 |
| Married, spouse present | 956 | 681 | 71.3 | 655 | 68.6 | 26 | 3.8 | 3.0 - 4.6 |
| Other marital status ² | 294 | 178 | 60.4 | 161 | 54.8 | 16 | 9.3 | 6.8 - 11.7 |
| Baltimore SMSA | | | | | | | | |
| Total | 1,680 | 1,111 | 66.1 | 1,027 | 61.1 | 84 | 7.6 | 6.7 - 8.5 |
| Men | 795 | 627 | 78.8 | 580 | 72.9 | 47 | 7.5 | 6.3 - 8.7 |
| Women | 885 | 484 | 54.7 | 447 | 50.5 | 37 | 7.6 | 6.2 - 8.9 |
| Both sexes, 16 to 19 years | 160 | 84 | 52.9 | 69 | 43.1 | 16 | 18.4 | 14.0 - 22.8 |
| White | 1,288 | 878 | 68.2 | 828 | 64.3 | 50 | 5.7 | 4.9 - 6.6 |
| Men | 629 | 511 | 81.3 | 483 | 76.8 | 28 | 5.5 | 4.4 - 6.6 |
| Women | 659 | 367 | 55.7 | 345 | 52.4 | 22 | 6.1 | 4.7 - 7.5 |
| Both sexes, 16 to 19 years | 109 | 70 | 64.3 | 60 | 54.6 | 11 | 15.1 | 10.5 - 19.6 |
| Black | 373 | 218 | 58.5 | 185 | 49.6 | 33 | 15.2 | 12.5 - 17.9 |
| Men | 159 | 109 | 68.6 | 90 | 56.9 | 19 | 17.1 | 13.2 - 21.1 |
| Women | 214 | 109 | 51.0 | 95 | 44.2 | 14 | 13.3 | 9.7 - 16.9 |
| Single (never married) | 450 | 301 | 66.9 | 255 | 56.7 | 46 | 15.4 | 13.1 - 17.6 |
| Married, spouse present | 920 | 645 | 70.2 | 621 | 67.5 | 25 | 3.8 | 3.0 - 4.7 |
| Other marital status ² | 310 | 164 | 52.9 | 151 | 48.8 | 13 | 7.9 | 5.6 - 10.2 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Boston SMSA | | | | | | | | |
| Total | 2,170 | 1,452 | 66.9 | 1,357 | 62.6 | 95 | 6.5 | 5.8 - 7.2 |
| Men | 1,033 | 808 | 78.2 | 756 | 73.2 | 52 | 6.4 | 5.5 - 7.3 |
| Women | 1,137 | 644 | 56.7 | 601 | 52.9 | 43 | 6.6 | 5.6 - 7.6 |
| Both sexes, 16 to 19 years | 181 | 106 | 58.4 | 90 | 49.6 | 16 | 15.1 | 11.7 - 18.5 |
| White | 2,057 | 1,381 | 67.1 | 1,296 | 63.0 | 85 | 6.1 | 5.5 - 6.8 |
| Men | 980 | 772 | 78.8 | 727 | 74.2 | 46 | 5.9 | 5.0 - 6.8 |
| Women | 1,078 | 608 | 56.4 | 569 | 52.8 | 39 | 6.4 | 5.4 - 7.5 |
| Both sexes, 16 to 19 years | 172 | 102 | 59.4 | 88 | 51.3 | 14 | 13.6 | 10.2 - 16.9 |
| Black | 93 | 61 | 65.2 | 53 | 56.3 | 8 | 13.6 | 9.2 - 18.1 |
| Single (never married) | 719 | 532 | 74.0 | 483 | 67.3 | 49 | 9.2 | 7.9 - 10.4 |
| Married, spouse present | 1,108 | 750 | 67.7 | 719 | 64.8 | 32 | 4.2 | 3.5 - 5.0 |
| Other marital status ² | 343 | 169 | 49.4 | 155 | 45.3 | 14 | 8.3 | 6.2 - 10.5 |
| Buffalo SMSA | | | | | | | | |
| Total | 940 | 578 | 61.5 | 501 | 53.3 | 77 | 13.3 | 11.7 - 14.9 |
| Men | 439 | 325 | 74.1 | 272 | 61.9 | 53 | 16.4 | 14.1 - 18.6 |
| Women | 501 | 253 | 50.4 | 229 | 45.7 | 24 | 9.5 | 7.4 - 11.5 |
| White | 860 | 529 | 61.5 | 464 | 54.0 | 65 | 12.3 | 10.7 - 13.9 |
| Men | 403 | 300 | 74.5 | 256 | 63.5 | 44 | 14.7 | 12.4 - 17.0 |
| Women | 457 | 229 | 50.1 | 208 | 45.5 | 21 | 9.2 | 7.0 - 11.3 |
| Single (never married) | 257 | 183 | 71.1 | 145 | 56.5 | 38 | 20.6 | 17.4 - 23.8 |
| Married, spouse present | 515 | 326 | 63.3 | 298 | 57.9 | 28 | 8.5 | 6.7 - 10.2 |
| Other marital status ² | 168 | 69 | 41.1 | 57 | 34.1 | 12 | 17.1 | 12.2 - 22.0 |
| Chicago SMSA | | | | | | | | |
| Total | 5,369 | 3,531 | 65.8 | 3,135 | 58.4 | 396 | 11.2 | 10.6 - 11.8 |
| Men | 2,560 | 1,996 | 78.0 | 1,784 | 69.7 | 212 | 10.6 | 9.9 - 11.4 |
| Women | 2,809 | 1,535 | 54.6 | 1,351 | 48.1 | 183 | 11.9 | 11.0 - 12.9 |
| Both sexes, 16 to 19 years | 451 | 252 | 55.8 | 195 | 43.2 | 57 | 22.5 | 19.8 - 25.2 |
| White | 4,311 | 2,870 | 66.6 | 2,628 | 61.0 | 241 | 8.4 | 7.8 - 9.0 |
| Men | 2,082 | 1,655 | 79.5 | 1,525 | 73.3 | 130 | 7.8 | 7.1 - 8.6 |
| Women | 2,230 | 1,215 | 54.5 | 1,103 | 49.5 | 111 | 9.2 | 8.2 - 10.1 |
| Both sexes, 16 to 19 years | 338 | 216 | 63.8 | 177 | 52.5 | 38 | 17.7 | 15.0 - 20.5 |
| Black | 924 | 567 | 61.4 | 423 | 45.7 | 144 | 25.5 | 23.5 - 27.4 |
| Men | 413 | 289 | 70.1 | 213 | 51.7 | 76 | 26.3 | 23.6 - 29.0 |
| Women | 512 | 278 | 54.3 | 210 | 41.0 | 68 | 24.6 | 21.8 - 27.3 |
| Hispanic origin | 293 | 196 | 67.0 | 169 | 57.7 | 27 | 13.9 | 11.2 - 16.6 |
| Men | 151 | 128 | 84.9 | 114 | 75.7 | 14 | 10.7 | 7.7 - 13.8 |
| Women | 142 | 68 | 48.1 | 55 | 38.5 | 14 | 20.0 | 14.9 - 25.0 |
| Single (never married) | 1,521 | 1,089 | 71.6 | 901 | 59.2 | 188 | 17.3 | 16.0 - 18.5 |
| Married, spouse present | 2,933 | 1,971 | 67.2 | 1,820 | 62.0 | 151 | 7.7 | 7.0 - 8.4 |
| Other marital status ² | 914 | 471 | 51.5 | 415 | 45.3 | 56 | 12.0 | 10.3 - 13.6 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Cincinnati SMSA | | | | | | | | |
| Total | 1,051 | 689 | 65.5 | 597 | 56.8 | 92 | 13.3 | 11.8 - 14.8 |
| Men | 478 | 379 | 79.3 | 326 | 68.3 | 53 | 13.9 | 11.9 - 15.9 |
| Women | 573 | 310 | 54.0 | 271 | 47.2 | 39 | 12.6 | 10.5 - 14.7 |
| White | 904 | 592 | 65.5 | 525 | 58.1 | 67 | 11.3 | 9.9 - 12.8 |
| Men | 416 | 333 | 80.1 | 294 | 70.6 | 39 | 11.8 | 9.9 - 13.8 |
| Women | 488 | 259 | 53.1 | 231 | 47.4 | 28 | 10.7 | 8.5 - 12.8 |
| Black | 141 | 93 | 65.8 | 69 | 48.7 | 24 | 26.0 | 21.2 - 30.8 |
| Women | 82 | 49 | 60.0 | 38 | 46.6 | 11 | 22.4 | 16.0 - 28.7 |
| Single (never married) | 256 | 176 | 68.7 | 139 | 54.5 | 36 | 20.6 | 17.4 - 23.8 |
| Married, spouse present | 621 | 424 | 68.2 | 382 | 61.5 | 42 | 9.8 | 8.2 - 11.4 |
| Other marital status ² | 174 | 89 | 51.3 | 75 | 43.4 | 14 | 15.5 | 11.3 - 19.6 |
| Cleveland SMSA | | | | | | | | |
| Total | 1,431 | 892 | 62.3 | 796 | 55.6 | 96 | 10.8 | 9.6 - 12.0 |
| Men | 673 | 497 | 73.9 | 439 | 65.2 | 58 | 11.7 | 10.1 - 13.3 |
| Women | 758 | 394 | 52.1 | 357 | 47.1 | 38 | 9.6 | 7.9 - 11.3 |
| Both sexes, 16 to 19 years | 114 | 58 | 50.3 | 43 | 37.4 | 15 | 25.7 | 19.9 - 31.5 |
| White | 1,219 | 771 | 63.2 | 697 | 57.1 | 74 | 9.6 | 8.4 - 10.8 |
| Men | 582 | 437 | 75.0 | 393 | 67.5 | 44 | 10.0 | 8.4 - 11.7 |
| Women | 637 | 334 | 52.4 | 304 | 47.7 | 30 | 9.0 | 7.2 - 10.8 |
| Both sexes, 16 to 19 years | 93 | 53 | 56.4 | 41 | 44.2 | 11 | 21.6 | 15.7 - 27.5 |
| Black | 197 | 112 | 56.8 | 91 | 46.1 | 21 | 18.8 | 14.7 - 22.9 |
| Men | 84 | 55 | 65.4 | 42 | 49.3 | 14 | 24.7 | 18.5 - 30.8 |
| Women | 113 | 57 | 50.4 | 49 | 43.8 | 7 | 13.1 | 8.1 - 18.2 |
| Single (never married) | 363 | 255 | 70.3 | 215 | 59.1 | 41 | 15.9 | 13.4 - 18.4 |
| Married, spouse present | 817 | 508 | 62.2 | 467 | 57.2 | 41 | 8.0 | 6.7 - 9.4 |
| Other marital status ² | 251 | 128 | 51.3 | 114 | 45.4 | 15 | 11.5 | 8.4 - 14.6 |
| Dallas-Fort Worth SMSA | | | | | | | | |
| Total | 2,417 | 1,781 | 73.7 | 1,693 | 70.1 | 88 | 4.9 | 4.3 - 5.5 |
| Men | 1,200 | 1,020 | 85.0 | 975 | 81.2 | 45 | 4.4 | 3.7 - 5.2 |
| Women | 1,217 | 761 | 62.5 | 718 | 59.0 | 43 | 5.6 | 4.7 - 6.6 |
| Both sexes, 16 to 19 years | 195 | 122 | 62.6 | 106 | 54.5 | 16 | 13.0 | 9.6 - 16.3 |
| White | 2,073 | 1,525 | 73.6 | 1,462 | 70.5 | 63 | 4.1 | 3.6 - 4.7 |
| Men | 1,022 | 875 | 85.6 | 843 | 82.5 | 31 | 3.6 | 2.9 - 4.3 |
| Women | 1,052 | 651 | 61.9 | 619 | 58.9 | 32 | 4.9 | 3.9 - 5.9 |
| Both sexes, 16 to 19 years | 162 | 105 | 64.8 | 94 | 57.9 | 11 | 10.7 | 7.4 - 14.1 |
| Black | 269 | 204 | 75.7 | 181 | 67.3 | 23 | 11.1 | 8.6 - 13.6 |
| Men | 138 | 111 | 80.8 | 99 | 72.0 | 12 | 10.9 | 7.6 - 14.3 |
| Women | 132 | 93 | 70.4 | 82 | 62.4 | 10 | 11.3 | 7.5 - 15.0 |
| Hispanic origin | 168 | 127 | 76.1 | 120 | 71.9 | 7 | 5.5 | 3.2 - 7.8 |
| Men | 93 | 86 | 92.6 | 82 | 88.4 | 4 | 4.6 | 2.0 - 7.2 |
| Single (never married) | 565 | 450 | 79.7 | 414 | 73.3 | 36 | 8.0 | 6.6 - 9.5 |
| Married, spouse present | 1,441 | 1,051 | 72.9 | 1,015 | 70.4 | 36 | 3.4 | 2.8 - 4.1 |
| Other marital status ² | 411 | 280 | 68.1 | 265 | 64.3 | 16 | 5.6 | 4.0 - 7.1 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Denver-Boulder | | | | | | | | |
| Total | 1,323 | 995 | 75.2 | 930 | 70.3 | 65 | 6.5 | 5.7 - 7.3 |
| Men | 642 | 546 | 85.1 | 508 | 79.2 | 38 | 6.9 | 5.8 - 8.0 |
| Women | 681 | 449 | 65.9 | 422 | 61.9 | 27 | 6.0 | 4.9 - 7.1 |
| Both sexes, 16 to 19 years | 100 | 66 | 66.4 | 56 | 55.5 | 11 | 16.4 | 12.1 - 20.6 |
| White | 1,230 | 923 | 75.0 | 869 | 70.6 | 55 | 5.9 | 5.2 - 6.7 |
| Men | 602 | 512 | 85.1 | 479 | 79.7 | 33 | 6.5 | 5.4 - 7.5 |
| Women | 629 | 411 | 65.4 | 389 | 61.9 | 22 | 5.3 | 4.2 - 6.4 |
| Both sexes, 16 to 19 years | 92 | 62 | 66.9 | 53 | 57.1 | 9 | 14.6 | 10.3 - 18.8 |
| Black | 59 | 47 | 79.8 | 40 | 67.7 | 7 | 15.2 | 10.2 - 20.3 |
| Hispanic origin | 110 | 83 | 75.1 | 71 | 64.6 | 12 | 14.0 | 10.4 - 17.6 |
| Men | 54 | 46 | 85.6 | 40 | 73.3 | 7 | 14.4 | 9.5 - 19.2 |
| Women | 56 | 37 | 65.0 | 32 | 56.2 | 5 | 13.5 | 8.2 - 18.9 |
| Single (never married) | 341 | 276 | 80.8 | 250 | 73.4 | 25 | 9.2 | 7.5 - 10.8 |
| Married, spouse present | 755 | 562 | 74.5 | 536 | 71.0 | 26 | 4.7 | 3.8 - 5.5 |
| Other marital status ² | 227 | 157 | 69.1 | 144 | 63.3 | 13 | 8.4 | 6.2 - 10.6 |
| Detroit SMSA | | | | | | | | |
| Total | 3,140 | 1,984 | 63.2 | 1,681 | 53.5 | 303 | 15.3 | 14.4 - 16.2 |
| Men | 1,485 | 1,120 | 75.4 | 945 | 63.6 | 175 | 15.6 | 14.4 - 16.8 |
| Women | 1,654 | 864 | 52.2 | 736 | 44.5 | 128 | 14.8 | 13.5 - 16.2 |
| Both sexes, 16 to 19 years | 307 | 186 | 60.7 | 126 | 41.1 | 60 | 32.3 | 29.0 - 35.5 |
| White | 2,521 | 1,632 | 64.7 | 1,433 | 56.9 | 198 | 12.1 | 11.2 - 13.1 |
| Men | 1,205 | 935 | 77.6 | 815 | 67.7 | 119 | 12.8 | 11.5 - 14.0 |
| Women | 1,316 | 697 | 53.0 | 618 | 47.0 | 79 | 11.3 | 10.0 - 12.6 |
| Both sexes, 16 to 19 years | 235 | 155 | 65.8 | 116 | 49.5 | 38 | 24.8 | 21.2 - 28.3 |
| Black | 570 | 323 | 56.7 | 224 | 39.2 | 100 | 30.8 | 28.2 - 33.4 |
| Men | 256 | 168 | 65.4 | 117 | 45.5 | 51 | 30.4 | 26.8 - 34.0 |
| Women | 314 | 155 | 49.5 | 107 | 34.1 | 49 | 31.2 | 27.5 - 34.9 |
| Single (never married) | 863 | 611 | 70.8 | 463 | 53.6 | 148 | 24.2 | 22.4 - 26.0 |
| Married, spouse present | 1,723 | 1,104 | 64.1 | 993 | 57.6 | 112 | 10.1 | 9.1 - 11.1 |
| Other marital status ² | 554 | 269 | 48.6 | 226 | 40.7 | 43 | 16.1 | 13.7 - 18.5 |
| Houston SMSA | | | | | | | | |
| Total | 2,468 | 1,746 | 70.8 | 1,570 | 63.6 | 177 | 10.1 | 9.3 - 11.0 |
| Men | 1,232 | 1,041 | 84.5 | 935 | 75.9 | 106 | 10.2 | 9.1 - 11.2 |
| Women | 1,236 | 706 | 57.1 | 635 | 51.3 | 71 | 10.1 | 8.8 - 11.3 |
| Both sexes, 16 to 19 years | 211 | 122 | 58.0 | 87 | 41.3 | 35 | 28.7 | 24.7 - 32.8 |
| White | 1,999 | 1,414 | 70.7 | 1,307 | 65.4 | 107 | 7.6 | 6.7 - 8.4 |
| Men | 1,002 | 856 | 85.4 | 791 | 79.0 | 65 | 7.5 | 6.5 - 8.6 |
| Women | 997 | 558 | 56.0 | 516 | 51.7 | 42 | 7.6 | 6.3 - 8.9 |
| Both sexes, 16 to 19 years | 163 | 101 | 61.9 | 79 | 48.1 | 22 | 22.2 | 17.9 - 26.6 |
| Black | 388 | 274 | 70.4 | 211 | 54.4 | 62 | 22.7 | 20.0 - 25.5 |
| Men | 187 | 148 | 79.2 | 112 | 60.1 | 36 | 24.0 | 20.3 - 27.8 |
| Women | 202 | 126 | 62.4 | 99 | 49.2 | 27 | 21.2 | 17.2 - 25.2 |
| Hispanic origin | 352 | 239 | 67.9 | 210 | 59.6 | 29 | 12.2 | 9.9 - 14.6 |
| Men | 179 | 155 | 86.5 | 139 | 77.7 | 16 | 10.2 | 7.4 - 12.9 |
| Women | 173 | 84 | 48.6 | 70 | 40.8 | 13 | 16.0 | 11.7 - 20.4 |
| Single (never married) | 596 | 447 | 75.0 | 365 | 61.2 | 82 | 18.4 | 16.4 - 20.4 |
| Married, spouse present | 1,466 | 1,021 | 69.7 | 952 | 64.9 | 70 | 6.8 | 5.9 - 7.7 |
| Other marital status ² | 406 | 278 | 68.6 | 254 | 62.5 | 25 | 8.9 | 6.9 - 10.8 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Indianapolis SMSA | | | | | | | | |
| Total | 880 | 605 | 68.7 | 548 | 62.3 | 57 | 9.4 | 8.0 - 10.7 |
| Men | 415 | 333 | 80.1 | 301 | 72.6 | 31 | 9.4 | 7.6 - 11.2 |
| Women | 465 | 272 | 58.5 | 247 | 53.0 | 25 | 9.3 | 7.3 - 11.3 |
| White | 781 | 538 | 68.9 | 496 | 63.5 | 42 | 7.8 | 6.4 - 9.1 |
| Men | 369 | 297 | 80.6 | 273 | 74.1 | 24 | 8.0 | 6.3 - 9.8 |
| Women | 412 | 241 | 58.4 | 223 | 54.1 | 18 | 7.4 | 5.5 - 9.3 |
| Black | 91 | 62 | 67.9 | 47 | 51.5 | 15 | 24.1 | 18.3 - 29.9 |
| Single (never married) | 203 | 149 | 73.4 | 127 | 62.2 | 23 | 15.2 | 11.9 - 18.4 |
| Married, spouse present | 531 | 368 | 69.3 | 344 | 64.9 | 23 | 6.3 | 4.9 - 7.8 |
| Other marital status ² | 146 | 88 | 60.1 | 77 | 52.8 | 11 | 12.2 | 8.3 - 16.1 |
| Kansas City SMSA | | | | | | | | |
| Total | 1,015 | 713 | 70.2 | 647 | 63.7 | 66 | 9.3 | 8.1 - 10.5 |
| Men | 485 | 402 | 82.9 | 363 | 74.9 | 39 | 9.6 | 8.0 - 11.2 |
| Women | 530 | 311 | 58.6 | 283 | 53.5 | 27 | 8.8 | 7.1 - 10.5 |
| Both sexes, 16 to 19 years | 83 | 51 | 61.5 | 42 | 50.2 | 9 | 18.5 | 13.0 - 24.0 |
| White | 911 | 643 | 70.6 | 592 | 65.0 | 51 | 7.9 | 6.7 - 9.1 |
| Men | 432 | 364 | 84.3 | 334 | 77.3 | 30 | 8.3 | 6.7 - 9.8 |
| Women | 479 | 279 | 58.2 | 258 | 53.9 | 21 | 7.4 | 5.7 - 9.1 |
| Both sexes, 16 to 19 years | 71 | 46 | 64.7 | 38 | 53.9 | 8 | 16.7 | 11.0 - 22.3 |
| Black | 96 | 64 | 66.6 | 49 | 51.3 | 15 | 23.1 | 17.7 - 28.4 |
| Single (never married) | 230 | 174 | 75.7 | 147 | 63.6 | 28 | 16.0 | 13.1 - 18.9 |
| Married, spouse present | 614 | 442 | 72.0 | 412 | 67.2 | 29 | 6.6 | 5.4 - 7.9 |
| Other marital status ² | 171 | 97 | 56.6 | 88 | 51.5 | 9 | 9.0 | 5.9 - 12.1 |
| Los Angeles-Long Beach SMSA | | | | | | | | |
| Total | 5,891 | 3,793 | 64.4 | 3,426 | 58.2 | 368 | 9.7 | 9.1 - 10.2 |
| Men | 2,821 | 2,170 | 76.9 | 1,937 | 68.7 | 233 | 10.7 | 10.0 - 11.5 |
| Women | 3,070 | 1,624 | 52.9 | 1,489 | 48.5 | 135 | 8.3 | 7.5 - 9.1 |
| Both sexes, 16 to 19 years | 481 | 224 | 46.6 | 167 | 34.8 | 57 | 25.3 | 22.3 - 28.2 |
| White | 4,680 | 3,034 | 64.8 | 2,762 | 59.0 | 272 | 9.0 | 8.4 - 9.6 |
| Men | 2,263 | 1,760 | 77.8 | 1,587 | 70.1 | 174 | 9.9 | 9.1 - 10.7 |
| Women | 2,417 | 1,274 | 52.7 | 1,175 | 48.6 | 98 | 7.7 | 6.9 - 8.6 |
| Both sexes, 16 to 19 years | 367 | 183 | 49.7 | 143 | 39.0 | 39 | 21.6 | 18.4 - 24.8 |
| Black | 645 | 404 | 62.6 | 338 | 52.4 | 66 | 16.4 | 14.3 - 18.4 |
| Men | 292 | 214 | 73.3 | 174 | 59.5 | 40 | 18.9 | 15.9 - 21.8 |
| Women | 353 | 190 | 53.8 | 164 | 46.5 | 26 | 13.6 | 10.8 - 16.4 |
| Hispanic origin | 1,388 | 894 | 64.4 | 783 | 56.4 | 111 | 12.4 | 11.2 - 13.6 |
| Men | 668 | 541 | 81.1 | 471 | 70.5 | 70 | 13.0 | 11.4 - 14.6 |
| Women | 721 | 353 | 49.0 | 313 | 43.4 | 40 | 11.4 | 9.5 - 13.3 |
| Both sexes, 16 to 19 years | 158 | 69 | 43.5 | 49 | 31.1 | 20 | 28.4 | 23.0 - 33.7 |
| Single (never married) | 1,650 | 1,153 | 69.9 | 982 | 59.5 | 171 | 14.8 | 13.7 - 16.0 |
| Married, spouse present | 3,089 | 1,992 | 64.5 | 1,853 | 60.0 | 139 | 7.0 | 6.3 - 7.6 |
| Other marital status ² | 1,152 | 648 | 56.3 | 590 | 51.3 | 58 | 8.9 | 7.7 - 10.2 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Miami SMSA | | | | | | | | |
| Total | 1,374 | 888 | 64.7 | 787 | 57.3 | 101 | 11.4 | 10.1 - 12.6 |
| Men | 647 | 490 | 75.7 | 437 | 67.5 | 53 | 10.8 | 9.2 - 12.4 |
| Women | 727 | 399 | 54.8 | 350 | 48.2 | 48 | 12.1 | 10.3 - 13.9 |
| Both sexes, 16 to 19 years | 112 | 57 | 50.7 | 44 | 39.0 | 13 | 23.1 | 17.4 - 28.9 |
| White | 1,104 | 702 | 63.6 | 640 | 58.0 | 62 | 8.8 | 7.6 - 10.0 |
| Men | 517 | 391 | 75.5 | 360 | 69.6 | 31 | 7.9 | 6.4 - 9.5 |
| Women | 587 | 311 | 53.0 | 280 | 47.8 | 31 | 9.9 | 8.0 - 11.8 |
| Black | 258 | 180 | 69.6 | 141 | 54.6 | 39 | 21.6 | 18.2 - 24.9 |
| Men | 123 | 95 | 77.2 | 73 | 59.5 | 22 | 22.9 | 18.3 - 27.5 |
| Women | 135 | 85 | 62.7 | 68 | 50.1 | 17 | 20.1 | 15.3 - 24.8 |
| Hispanic origin | 584 | 400 | 68.4 | 353 | 60.4 | 47 | 11.7 | 9.9 - 13.5 |
| Men | 270 | 220 | 81.5 | 195 | 72.1 | 25 | 11.5 | 9.1 - 13.9 |
| Women | 315 | 180 | 57.1 | 158 | 50.3 | 21 | 11.9 | 9.2 - 14.6 |
| Single (never married) | 357 | 248 | 69.5 | 209 | 58.5 | 39 | 15.8 | 13.3 - 18.4 |
| Married, spouse present | 717 | 479 | 66.8 | 440 | 61.4 | 39 | 8.2 | 6.8 - 9.6 |
| Other marital status ² | 300 | 161 | 53.7 | 139 | 46.2 | 23 | 14.0 | 10.9 - 17.0 |
| Milwaukee SMSA | | | | | | | | |
| Total | 1,050 | 704 | 67.1 | 632 | 60.2 | 73 | 10.3 | 9.0 - 11.6 |
| Men | 498 | 395 | 79.3 | 350 | 70.2 | 45 | 11.5 | 9.7 - 13.3 |
| Women | 552 | 309 | 56.0 | 282 | 51.1 | 27 | 8.8 | 7.0 - 10.6 |
| Both sexes, 16 to 19 years | 107 | 66 | 61.8 | 52 | 48.1 | 15 | 22.0 | 16.7 - 27.3 |
| White | 959 | 651 | 68.0 | 591 | 61.7 | 60 | 9.2 | 7.9 - 10.5 |
| Men | 458 | 370 | 80.6 | 330 | 72.1 | 39 | 10.6 | 8.8 - 12.4 |
| Women | 500 | 282 | 56.4 | 261 | 52.2 | 21 | 7.4 | 5.6 - 9.2 |
| Both sexes, 16 to 19 years | 96 | 62 | 64.4 | 49 | 51.6 | 12 | 19.9 | 14.5 - 25.2 |
| Single (never married) | 302 | 220 | 72.7 | 181 | 59.7 | 39 | 17.8 | 15.0 - 20.6 |
| Married, spouse present | 600 | 410 | 68.4 | 387 | 64.5 | 23 | 5.7 | 4.4 - 7.0 |
| Other marital status ² | 148 | 74 | 50.2 | 64 | 43.4 | 10 | 13.7 | 9.3 - 18.1 |
| Minneapolis-St. Paul LMA³ | | | | | | | | |
| Total | 1,600 | 1,197 | 74.8 | 1,116 | 69.7 | 81 | 6.8 | 6.0 - 7.6 |
| Men | 774 | 645 | 83.3 | 598 | 77.3 | 47 | 7.2 | 6.1 - 8.4 |
| Women | 826 | 552 | 66.8 | 518 | 62.6 | 34 | 6.2 | 5.1 - 7.4 |
| Both sexes, 16 to 19 years | 137 | 92 | 67.3 | 76 | 56.0 | 15 | 16.8 | 12.7 - 21.0 |
| White | 1,531 | 1,151 | 75.2 | 1,080 | 70.5 | 71 | 6.2 | 5.4 - 7.0 |
| Men | 737 | 620 | 84.2 | 580 | 78.7 | 40 | 6.5 | 5.4 - 7.6 |
| Women | 794 | 531 | 66.9 | 500 | 63.0 | 31 | 5.8 | 4.7 - 7.0 |
| Both sexes, 16 to 19 years | 129 | 89 | 69.4 | 75 | 58.2 | 14 | 16.1 | 12.0 - 20.3 |
| Single (never married) | 467 | 374 | 80.1 | 337 | 72.1 | 37 | 10.0 | 8.2 - 11.7 |
| Married, spouse present | 934 | 701 | 75.0 | 669 | 71.6 | 32 | 4.5 | 3.6 - 5.4 |
| Other marital status ² | 198 | 122 | 61.4 | 109 | 55.2 | 12 | 10.1 | 7.1 - 13.0 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Nassau-Suffolk SMSA | | | | | | | | |
| Total | 1,987 | 1,268 | 63.8 | 1,194 | 60.1 | 74 | 5.8 | 5.1 - 6.6 |
| Men | 919 | 717 | 78.1 | 682 | 74.2 | 35 | 4.9 | 4.0 - 5.8 |
| Women | 1,068 | 551 | 51.6 | 512 | 48.0 | 39 | 7.0 | 5.8 - 8.3 |
| Both sexes, 16 to 19 years | 214 | 109 | 50.8 | 87 | 40.8 | 22 | 19.8 | 15.8 - 23.9 |
| White | 1,825 | 1,156 | 63.3 | 1,095 | 60.0 | 61 | 5.2 | 4.5 - 6.0 |
| Men | 844 | 661 | 78.3 | 631 | 74.8 | 29 | 4.4 | 3.5 - 5.4 |
| Women | 981 | 495 | 50.4 | 464 | 47.3 | 31 | 6.3 | 5.1 - 7.6 |
| Both sexes, 16 to 19 years | 190 | 98 | 51.8 | 81 | 42.8 | 17 | 17.5 | 13.4 - 21.6 |
| Black | 135 | 92 | 68.7 | 81 | 60.3 | 11 | 12.3 | 8.4 - 16.1 |
| Single (never married) | 564 | 386 | 68.4 | 345 | 61.1 | 41 | 10.7 | 8.9 - 12.4 |
| Married, spouse present | 1,161 | 768 | 66.1 | 742 | 63.9 | 26 | 3.4 | 2.6 - 4.1 |
| Other marital status ² | 262 | 114 | 43.6 | 107 | 41.0 | 7 | 5.9 | 3.4 - 8.4 |
| New York LMA³ | | | | | | | | |
| Total | 6,542 | 3,613 | 55.2 | 3,289 | 50.3 | 324 | 9.0 | 8.4 - 9.5 |
| Men | 2,914 | 2,017 | 69.2 | 1,828 | 62.7 | 189 | 9.4 | 8.7 - 10.1 |
| Women | 3,628 | 1,596 | 44.0 | 1,461 | 40.3 | 135 | 8.5 | 7.7 - 9.2 |
| Both sexes, 16 to 19 years | 592 | 187 | 31.7 | 130 | 22.0 | 57 | 30.6 | 27.5 - 33.7 |
| White | 4,770 | 2,620 | 54.9 | 2,421 | 50.8 | 199 | 7.6 | 7.0 - 8.2 |
| Men | 2,150 | 1,504 | 69.9 | 1,390 | 64.7 | 114 | 7.5 | 6.8 - 8.3 |
| Women | 2,620 | 1,116 | 42.6 | 1,031 | 39.3 | 85 | 7.6 | 6.8 - 8.5 |
| Both sexes, 16 to 19 years | 384 | 136 | 35.5 | 104 | 27.1 | 32 | 23.8 | 20.2 - 27.4 |
| Black | 1,508 | 823 | 54.6 | 708 | 46.9 | 115 | 14.0 | 12.7 - 15.3 |
| Men | 637 | 422 | 66.1 | 351 | 55.1 | 70 | 16.6 | 14.7 - 18.6 |
| Women | 870 | 401 | 46.1 | 356 | 40.9 | 45 | 11.2 | 9.5 - 12.9 |
| Both sexes, 16 to 19 years | 189 | 47 | 25.2 | 24 | 12.5 | 24 | 50.2 | 45.3 - 55.0 |
| Hispanic origin | 1,086 | 521 | 48.0 | 456 | 42.0 | 65 | 12.5 | 11.0 - 14.1 |
| Men | 452 | 313 | 69.2 | 274 | 60.7 | 38 | 12.2 | 10.3 - 14.2 |
| Women | 634 | 209 | 32.9 | 182 | 28.7 | 27 | 12.9 | 10.5 - 15.4 |
| Single (never married) | 2,112 | 1,212 | 57.4 | 1,041 | 49.3 | 171 | 14.1 | 13.0 - 15.1 |
| Married, spouse present | 3,110 | 1,861 | 59.8 | 1,753 | 56.4 | 107 | 5.8 | 5.2 - 6.4 |
| Other marital status ² | 1,321 | 540 | 40.9 | 495 | 37.5 | 46 | 8.5 | 7.2 - 9.8 |
| Newark SMSA | | | | | | | | |
| Total | 1,520 | 975 | 64.2 | 900 | 59.2 | 76 | 7.8 | 6.8 - 8.7 |
| Men | 705 | 546 | 77.5 | 511 | 72.4 | 36 | 6.5 | 5.3 - 7.7 |
| Women | 815 | 429 | 52.7 | 389 | 47.7 | 40 | 9.3 | 7.8 - 10.9 |
| Both sexes, 16 to 19 years | 132 | 65 | 49.2 | 51 | 39.0 | 13 | 20.6 | 15.3 - 25.8 |
| White | 1,192 | 773 | 64.9 | 729 | 61.2 | 44 | 5.7 | 4.7 - 6.6 |
| Men | 560 | 442 | 78.9 | 420 | 75.0 | 22 | 4.9 | 3.8 - 6.1 |
| Women | 632 | 331 | 52.4 | 309 | 48.9 | 22 | 6.6 | 5.1 - 8.2 |
| Both sexes, 16 to 19 years | 94 | 54 | 57.2 | 46 | 49.0 | 8 | 14.3 | 9.1 - 19.5 |
| Black | 296 | 177 | 59.9 | 146 | 49.4 | 31 | 17.5 | 14.4 - 20.7 |
| Men | 128 | 90 | 70.2 | 76 | 59.8 | 13 | 14.8 | 10.6 - 18.9 |
| Women | 168 | 88 | 52.2 | 70 | 41.6 | 18 | 20.3 | 15.7 - 25.0 |
| Single (never married) | 451 | 303 | 67.2 | 267 | 59.1 | 37 | 12.0 | 10.0 - 14.1 |
| Married, spouse present | 819 | 555 | 67.8 | 529 | 64.6 | 26 | 4.8 | 3.7 - 5.8 |
| Other marital status ² | 250 | 117 | 46.7 | 104 | 41.6 | 13 | 10.9 | 7.7 - 14.1 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|--|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Philadelphia SMSA | | | | | | | | |
| Total | 3,630 | 2,281 | 62.8 | 2,068 | 57.0 | 214 | 9.4 | 8.7 - 10.1 |
| Men | 1,686 | 1,288 | 76.4 | 1,165 | 69.1 | 123 | 9.5 | 8.6 - 10.5 |
| Women | 1,944 | 994 | 51.1 | 903 | 46.4 | 91 | 9.2 | 8.1 - 10.2 |
| Both sexes, 16 to 19 years | 338 | 165 | 48.9 | 129 | 38.1 | 36 | 22.1 | 18.7 - 25.4 |
| White | 2,988 | 1,910 | 63.9 | 1,773 | 59.4 | 136 | 7.1 | 6.5 - 7.8 |
| Men | 1,411 | 1,105 | 78.3 | 1,022 | 72.5 | 83 | 7.5 | 6.6 - 8.4 |
| Women | 1,577 | 804 | 51.0 | 751 | 47.6 | 53 | 6.6 | 5.6 - 7.6 |
| Both sexes, 16 to 19 years | 270 | 144 | 53.3 | 118 | 43.6 | 26 | 18.2 | 14.8 - 21.6 |
| Black | 592 | 337 | 56.9 | 260 | 44.0 | 77 | 22.7 | 20.3 - 25.2 |
| Men | 250 | 162 | 64.8 | 122 | 48.9 | 40 | 24.5 | 20.9 - 28.1 |
| Women | 342 | 175 | 51.1 | 138 | 40.3 | 37 | 21.1 | 17.7 - 24.4 |
| Single (never married) | 1,052 | 714 | 67.9 | 600 | 57.1 | 114 | 15.9 | 14.4 - 17.4 |
| Married, spouse present | 1,950 | 1,257 | 64.5 | 1,190 | 61.1 | 67 | 5.3 | 4.6 - 6.0 |
| Other marital status ² | 629 | 310 | 49.3 | 277 | 44.0 | 33 | 10.7 | 8.8 - 12.7 |
| Pittsburgh SMSA | | | | | | | | |
| Total | 1,769 | 1,018 | 57.5 | 865 | 48.9 | 153 | 15.0 | 13.7 - 16.3 |
| Men | 839 | 598 | 71.2 | 491 | 58.5 | 107 | 17.8 | 16.1 - 19.5 |
| Women | 930 | 420 | 45.2 | 374 | 40.3 | 46 | 11.0 | 9.3 - 12.7 |
| Both sexes, 16 to 19 years | 136 | 71 | 52.1 | 54 | 39.5 | 17 | 24.2 | 19.0 - 29.4 |
| White | 1,660 | 950 | 57.2 | 814 | 49.0 | 136 | 14.3 | 13.0 - 15.6 |
| Men | 791 | 562 | 71.0 | 464 | 58.6 | 98 | 17.5 | 15.7 - 19.2 |
| Women | 868 | 388 | 44.7 | 350 | 40.3 | 38 | 9.7 | 8.0 - 11.4 |
| Both sexes, 16 to 19 years | 128 | 67 | 52.8 | 53 | 41.3 | 15 | 21.9 | 16.7 - 27.2 |
| Black | 101 | 61 | 60.6 | 46 | 45.1 | 16 | 25.6 | 19.8 - 31.5 |
| Single (never married) | 464 | 321 | 69.1 | 259 | 55.8 | 62 | 19.3 | 16.9 - 21.7 |
| Married, spouse present | 1,023 | 583 | 57.0 | 508 | 49.7 | 74 | 12.8 | 11.2 - 14.3 |
| Other marital status ² | 282 | 114 | 40.6 | 98 | 34.8 | 16 | 14.3 | 10.7 - 17.9 |
| Riverside-San Bernardino-Ontario SMSA | | | | | | | | |
| Total | 1,258 | 759 | 60.3 | 662 | 52.6 | 97 | 12.8 | 11.4 - 14.2 |
| Men | 572 | 432 | 75.6 | 378 | 66.1 | 54 | 12.6 | 10.8 - 14.4 |
| Women | 686 | 326 | 47.6 | 284 | 41.4 | 43 | 13.1 | 11.0 - 15.2 |
| Both sexes, 16 to 19 years | 109 | 59 | 54.6 | 41 | 38.0 | 18 | 30.3 | 24.5 - 36.1 |
| White | 1,125 | 683 | 60.7 | 603 | 53.6 | 81 | 11.8 | 10.4 - 13.2 |
| Men | 511 | 387 | 75.7 | 343 | 67.0 | 44 | 11.5 | 9.7 - 13.3 |
| Women | 614 | 296 | 48.2 | 260 | 42.3 | 36 | 12.2 | 10.1 - 14.3 |
| Both sexes, 16 to 19 years | 93 | 53 | 57.4 | 38 | 41.1 | 15 | 28.4 | 22.3 - 34.5 |
| Black | 92 | 53 | 58.0 | 41 | 44.3 | 13 | 23.7 | 17.5 - 29.9 |
| Hispanic origin | 212 | 136 | 64.2 | 110 | 51.9 | 26 | 19.2 | 15.6 - 22.8 |
| Men | 97 | 81 | 83.4 | 63 | 65.4 | 17 | 21.6 | 16.8 - 26.5 |
| Women | 115 | 55 | 48.1 | 47 | 40.6 | 9 | 15.6 | 10.3 - 20.9 |
| Single (never married) | 265 | 173 | 65.3 | 133 | 50.2 | 40 | 23.1 | 19.8 - 26.5 |
| Married, spouse present | 765 | 487 | 63.7 | 444 | 58.0 | 43 | 8.8 | 7.3 - 10.3 |
| Other marital status ² | 228 | 99 | 43.3 | 85 | 37.1 | 14 | 14.3 | 10.5 - 18.2 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| St. Louis SMSA | | | | | | | | |
| Total | 1,761 | 1,140 | 64.8 | 1,011 | 57.4 | 129 | 11.3 | 10.3 - 12.4 |
| Men | 817 | 627 | 76.7 | 554 | 67.8 | 73 | 11.7 | 10.2 - 13.1 |
| Women | 944 | 513 | 54.4 | 457 | 48.4 | 56 | 10.9 | 9.4 - 12.5 |
| Both sexes, 16 to 19 years | 151 | 84 | 55.3 | 67 | 44.3 | 17 | 19.9 | 15.2 - 24.5 |
| White | 1,495 | 978 | 65.4 | 891 | 59.6 | 87 | 8.9 | 7.9 - 9.9 |
| Men | 709 | 553 | 78.0 | 497 | 70.2 | 55 | 10.0 | 8.6 - 11.5 |
| Women | 786 | 425 | 54.0 | 393 | 50.0 | 32 | 7.4 | 6.0 - 8.9 |
| Both sexes, 16 to 19 years | 121 | 75 | 61.6 | 62 | 51.4 | 12 | 16.7 | 12.0 - 21.3 |
| Black | 256 | 154 | 60.1 | 111 | 43.6 | 42 | 27.5 | 23.8 - 31.3 |
| Men | 104 | 70 | 67.3 | 52 | 50.2 | 18 | 25.3 | 19.9 - 30.8 |
| Women | 152 | 84 | 55.3 | 59 | 39.0 | 25 | 29.4 | 24.3 - 34.4 |
| Single (never married) | 433 | 305 | 70.4 | 252 | 58.2 | 53 | 17.3 | 14.9 - 19.7 |
| Married, spouse present | 1,029 | 683 | 66.4 | 629 | 61.1 | 54 | 7.9 | 6.7 - 9.1 |
| Other marital status ² | 299 | 153 | 51.0 | 130 | 43.4 | 23 | 14.9 | 11.7 - 18.1 |
| San Diego SMSA | | | | | | | | |
| Total | 1,430 | 957 | 66.9 | 864 | 60.4 | 93 | 9.7 | 8.6 - 10.8 |
| Men | 655 | 501 | 76.5 | 451 | 69.0 | 49 | 9.8 | 8.3 - 11.4 |
| Women | 775 | 456 | 58.8 | 413 | 53.2 | 43 | 9.5 | 8.0 - 11.1 |
| Both sexes, 16 to 19 years | 134 | 74 | 55.2 | 58 | 43.4 | 16 | 21.4 | 16.4 - 26.4 |
| White | 1,228 | 824 | 67.1 | 752 | 61.2 | 73 | 8.8 | 7.7 - 9.9 |
| Men | 571 | 440 | 77.1 | 401 | 70.4 | 39 | 8.8 | 7.3 - 10.3 |
| Women | 658 | 384 | 58.4 | 350 | 53.2 | 34 | 8.8 | 7.2 - 10.5 |
| Both sexes, 16 to 19 years | 102 | 62 | 60.7 | 50 | 48.6 | 12 | 19.8 | 14.5 - 25.2 |
| Black | 104 | 69 | 65.9 | 56 | 53.5 | 13 | 18.8 | 13.6 - 24.0 |
| Hispanic origin | 152 | 106 | 69.3 | 91 | 59.6 | 15 | 13.9 | 10.2 - 17.6 |
| Men | 71 | 61 | 85.8 | 53 | 74.9 | 8 | 12.8 | 8.0 - 17.5 |
| Single (never married) | 424 | 313 | 73.9 | 275 | 64.8 | 38 | 12.3 | 10.2 - 14.4 |
| Married, spouse present | 759 | 495 | 65.2 | 455 | 60.0 | 40 | 8.0 | 6.6 - 9.4 |
| Other marital status ² | 248 | 149 | 60.1 | 134 | 54.1 | 15 | 9.9 | 7.2 - 12.7 |
| San Francisco-Oakland SMSA | | | | | | | | |
| Total | 2,648 | 1,838 | 69.4 | 1,696 | 64.0 | 143 | 7.8 | 7.0 - 8.5 |
| Men | 1,278 | 1,011 | 79.1 | 931 | 72.8 | 81 | 8.0 | 7.0 - 8.9 |
| Women | 1,370 | 827 | 60.4 | 765 | 55.8 | 62 | 7.5 | 6.5 - 8.5 |
| Both sexes, 16 to 19 years | 178 | 96 | 53.8 | 76 | 43.0 | 19 | 20.1 | 15.8 - 24.4 |
| White | 2,021 | 1,423 | 70.4 | 1,330 | 65.8 | 93 | 6.5 | 5.8 - 7.3 |
| Men | 975 | 789 | 81.0 | 739 | 75.8 | 51 | 6.4 | 5.4 - 7.4 |
| Women | 1,046 | 634 | 60.6 | 591 | 56.6 | 42 | 6.7 | 5.6 - 7.8 |
| Both sexes, 16 to 19 years | 124 | 76 | 60.8 | 64 | 51.3 | 12 | 15.6 | 11.1 - 20.1 |
| Black | 290 | 191 | 65.8 | 151 | 52.3 | 39 | 20.6 | 17.4 - 23.8 |
| Men | 141 | 104 | 74.1 | 80 | 57.0 | 24 | 23.1 | 18.7 - 27.5 |
| Women | 149 | 87 | 58.1 | 71 | 47.8 | 15 | 17.7 | 13.2 - 22.2 |
| Hispanic origin | 195 | 142 | 72.8 | 127 | 65.1 | 15 | 10.6 | 7.7 - 13.5 |
| Men | 98 | 85 | 86.6 | 75 | 76.3 | 10 | 11.9 | 8.0 - 15.8 |
| Women | 97 | 57 | 58.8 | 52 | 53.7 | 5 | 8.7 | 4.5 - 12.9 |
| Single (never married) | 814 | 625 | 76.8 | 556 | 68.3 | 69 | 11.1 | 9.7 - 12.5 |
| Married, spouse present | 1,279 | 876 | 68.5 | 833 | 65.1 | 44 | 5.0 | 4.1 - 5.8 |
| Other marital status ² | 555 | 337 | 60.7 | 307 | 55.3 | 30 | 8.8 | 7.1 - 10.6 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| San Jose SMSA | | | | | | | | |
| Total | 1,016 | 726 | 71.4 | 675 | 66.4 | 51 | 7.0 | 5.9 - 8.1 |
| Men | 512 | 428 | 83.7 | 398 | 77.7 | 30 | 7.1 | 5.7 - 8.5 |
| Women | 504 | 298 | 59.1 | 277 | 54.9 | 21 | 7.0 | 5.3 - 8.7 |
| Both sexes, 16 to 19 years | 93 | 53 | 56.7 | 44 | 46.9 | 9 | 17.3 | 11.7 - 22.9 |
| White | 878 | 625 | 71.2 | 586 | 66.7 | 39 | 6.3 | 5.2 - 7.4 |
| Men | 440 | 367 | 83.4 | 343 | 78.0 | 24 | 6.5 | 5.0 - 8.0 |
| Women | 438 | 258 | 58.9 | 243 | 55.4 | 15 | 6.0 | 4.3 - 7.6 |
| Hispanic origin | 128 | 94 | 73.8 | 85 | 66.7 | 9 | 9.7 | 6.3 - 13.1 |
| Men | 67 | 57 | 85.9 | 51 | 76.9 | 6 | 10.5 | 6.0 - 15.0 |
| Single (never married) | 291 | 225 | 77.2 | 203 | 69.8 | 21 | 9.5 | 7.3 - 11.7 |
| Married, spouse present | 557 | 388 | 69.6 | 369 | 66.3 | 19 | 4.8 | 3.5 - 6.0 |
| Other marital status ² | 168 | 114 | 67.5 | 102 | 60.9 | 11 | 9.8 | 6.7 - 12.9 |
| Seattle-Everett SMSA | | | | | | | | |
| Total | 1,286 | 882 | 68.6 | 802 | 62.4 | 80 | 9.1 | 8.0 - 10.2 |
| Men | 636 | 508 | 79.9 | 455 | 71.6 | 52 | 10.3 | 8.8 - 11.8 |
| Women | 650 | 375 | 57.6 | 347 | 53.4 | 28 | 7.4 | 5.8 - 8.9 |
| Both sexes, 16 to 19 years | 94 | 55 | 59.2 | 44 | 47.2 | 11 | 20.2 | 14.5 - 25.9 |
| White | 1,165 | 793 | 68.1 | 727 | 62.4 | 66 | 8.3 | 7.2 - 9.4 |
| Men | 577 | 457 | 79.3 | 415 | 71.9 | 42 | 9.3 | 7.7 - 10.8 |
| Women | 588 | 336 | 57.1 | 312 | 53.1 | 23 | 6.9 | 5.4 - 8.5 |
| Both sexes, 16 to 19 years | 84 | 49 | 58.6 | 40 | 47.2 | 10 | 19.4 | 13.4 - 25.3 |
| Single (never married) | 332 | 251 | 75.6 | 211 | 63.5 | 40 | 15.9 | 13.4 - 18.5 |
| Married, spouse present | 756 | 515 | 68.1 | 489 | 64.7 | 26 | 5.0 | 3.9 - 6.1 |
| Other marital status ² | 198 | 117 | 58.9 | 102 | 51.7 | 14 | 12.3 | 8.9 - 15.6 |
| Washington D.C. SMSA | | | | | | | | |
| Total | 2,380 | 1,708 | 71.8 | 1,612 | 67.7 | 95 | 5.6 | 5.0 - 6.2 |
| Men | 1,114 | 896 | 80.5 | 843 | 75.7 | 54 | 6.0 | 5.2 - 6.8 |
| Women | 1,266 | 812 | 64.1 | 770 | 60.8 | 42 | 5.2 | 4.4 - 5.9 |
| Both sexes, 16 to 19 years | 191 | 106 | 55.2 | 86 | 45.1 | 19 | 18.3 | 14.8 - 21.9 |
| White | 1,697 | 1,229 | 72.4 | 1,188 | 70.0 | 41 | 3.3 | 2.8 - 3.8 |
| Men | 803 | 663 | 82.5 | 641 | 79.8 | 22 | 3.3 | 2.6 - 4.0 |
| Women | 894 | 566 | 63.4 | 548 | 61.3 | 19 | 3.3 | 2.5 - 4.1 |
| Both sexes, 16 to 19 years | 132 | 79 | 59.9 | 71 | 53.5 | 9 | 10.8 | 7.4 - 14.2 |
| Black | 606 | 422 | 69.7 | 371 | 61.2 | 52 | 12.2 | 10.6 - 13.8 |
| Men | 276 | 205 | 74.3 | 175 | 63.5 | 30 | 14.5 | 12.0 - 16.9 |
| Women | 330 | 217 | 65.9 | 195 | 59.2 | 22 | 10.1 | 8.0 - 12.2 |
| Hispanic origin | 53 | 42 | 80.4 | 41 | 77.2 | 2 | 4.0 | .9 - 7.0 |
| Single (never married) | 750 | 566 | 75.4 | 508 | 67.8 | 57 | 10.1 | 8.8 - 11.4 |
| Married, spouse present | 1,230 | 890 | 72.4 | 865 | 70.3 | 25 | 2.8 | 2.3 - 3.4 |
| Other marital status ² | 400 | 252 | 63.0 | 239 | 59.7 | 13 | 5.2 | 3.8 - 6.6 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Baltimore central city | | | | | | | | |
| Total | 595 | 326 | 54.8 | 284 | 47.7 | 42 | 12.9 | 10.8 - 15.0 |
| Men | 261 | 180 | 68.7 | 153 | 58.6 | 27 | 14.8 | 11.9 - 17.7 |
| Women | 334 | 146 | 43.8 | 131 | 39.2 | 16 | 10.6 | 7.8 - 13.4 |
| White | 257 | 144 | 56.1 | 133 | 51.5 | 12 | 8.1 | 5.6 - 10.7 |
| Men | 122 | 89 | 72.9 | 81 | 66.1 | 8 | 9.3 | 5.9 - 12.7 |
| Women | 136 | 56 | 41.0 | 52 | 38.4 | 3 | 6.3 | 2.7 - 9.9 |
| Black | 331 | 176 | 53.3 | 146 | 44.2 | 30 | 17.1 | 14.0 - 20.3 |
| Men | 136 | 88 | 64.5 | 70 | 51.2 | 18 | 20.7 | 16.0 - 25.3 |
| Women | 195 | 89 | 45.5 | 77 | 39.3 | 12 | 13.6 | 9.5 - 17.6 |
| Single (never married) | 205 | 109 | 52.9 | 84 | 41.1 | 24 | 22.3 | 18.1 - 26.4 |
| Married, spouse present | 223 | 143 | 64.3 | 134 | 60.2 | 9 | 6.3 | 4.0 - 8.6 |
| Other marital status ² | 167 | 74 | 44.4 | 65 | 39.1 | 9 | 12.0 | 7.9 - 16.1 |
| Chicago central city | | | | | | | | |
| Total | 2,156 | 1,298 | 60.2 | 1,080 | 50.1 | 218 | 16.8 | 15.6 - 17.9 |
| Men | 990 | 719 | 72.6 | 607 | 61.4 | 111 | 15.5 | 14.0 - 17.0 |
| Women | 1,166 | 580 | 49.7 | 473 | 40.6 | 106 | 18.4 | 16.6 - 20.1 |
| Both sexes, 16 to 19 years | 175 | 73 | 41.9 | 43 | 24.9 | 30 | 40.7 | 35.9 - 45.5 |
| White | 1,267 | 763 | 60.2 | 684 | 54.0 | 78 | 10.3 | 9.0 - 11.5 |
| Men | 596 | 444 | 74.5 | 405 | 67.9 | 39 | 8.8 | 7.3 - 10.4 |
| Women | 671 | 319 | 47.5 | 280 | 41.7 | 39 | 12.2 | 10.2 - 14.3 |
| Black | 823 | 493 | 59.9 | 360 | 43.7 | 133 | 27.0 | 24.9 - 29.1 |
| Men | 360 | 250 | 69.4 | 183 | 50.8 | 67 | 26.7 | 23.8 - 29.7 |
| Women | 463 | 243 | 52.5 | 177 | 38.1 | 66 | 27.3 | 24.3 - 30.3 |
| Hispanic origin | 222 | 146 | 65.9 | 126 | 56.8 | 20 | 13.8 | 10.7 - 16.9 |
| Men | 119 | 100 | 84.6 | 90 | 76.1 | 10 | 10.1 | 6.7 - 13.4 |
| Single (never married) | 738 | 492 | 66.7 | 374 | 50.7 | 118 | 23.9 | 21.9 - 25.9 |
| Married, spouse present | 923 | 586 | 63.5 | 518 | 56.2 | 68 | 11.6 | 10.1 - 13.1 |
| Other marital status ² | 495 | 220 | 44.4 | 188 | 37.9 | 32 | 14.6 | 12.0 - 17.2 |
| Cleveland central city | | | | | | | | |
| Total | 395 | 211 | 53.5 | 178 | 45.1 | 33 | 15.6 | 12.8 - 18.4 |
| Men | 176 | 113 | 64.4 | 93 | 52.8 | 20 | 18.0 | 14.1 - 21.9 |
| Women | 219 | 98 | 44.7 | 85 | 38.9 | 13 | 12.9 | 9.1 - 16.7 |
| White | 255 | 137 | 53.6 | 121 | 47.2 | 16 | 11.9 | 8.8 - 15.0 |
| Men | 119 | 78 | 65.7 | 69 | 58.2 | 9 | 11.4 | 7.4 - 15.5 |
| Women | 136 | 59 | 43.0 | 51 | 37.7 | 7 | 12.5 | 7.7 - 17.2 |
| Black | 135 | 73 | 53.7 | 56 | 41.3 | 17 | 23.1 | 17.7 - 28.5 |
| Single (never married) | 98 | 55 | 56.0 | 41 | 41.8 | 14 | 25.3 | 19.3 - 31.4 |
| Married, spouse present | 200 | 114 | 56.8 | 100 | 49.8 | 14 | 12.2 | 8.8 - 15.7 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Dallas central city | | | | | | | | |
| Total | 712 | 522 | 73.4 | 491 | 69.0 | 31 | 6.0 | 4.8 - 7.2 |
| Men | 354 | 293 | 82.8 | 277 | 78.4 | 16 | 5.4 | 3.9 - 6.9 |
| Women | 358 | 229 | 64.0 | 213 | 59.6 | 16 | 6.8 | 4.9 - 8.7 |
| White | 523 | 382 | 73.0 | 365 | 69.8 | 17 | 4.4 | 3.2 - 5.6 |
| Men | 258 | 216 | 83.8 | 208 | 80.8 | 8 | 3.6 | 2.1 - 5.0 |
| Women | 265 | 166 | 62.5 | 157 | 59.1 | 9 | 5.5 | 3.5 - 7.5 |
| Black | 166 | 124 | 75.1 | 110 | 66.5 | 14 | 11.5 | 8.2 - 14.8 |
| Men | 85 | 67 | 78.6 | 59 | 69.2 | 8 | 11.9 | 7.4 - 16.4 |
| Women | 80 | 57 | 71.4 | 51 | 63.5 | 6 | 11.0 | 6.3 - 15.7 |
| Single (never married) | 218 | 173 | 79.2 | 159 | 73.0 | 13 | 7.8 | 5.5 - 10.1 |
| Married, spouse present | 346 | 250 | 72.2 | 238 | 68.8 | 12 | 4.7 | 3.1 - 6.2 |
| Other marital status ² | 148 | 100 | 67.5 | 94 | 63.3 | 6 | 6.2 | 3.4 - 8.9 |
| Detroit central city | | | | | | | | |
| Total | 767 | 419 | 54.7 | 316 | 41.2 | 104 | 24.7 | 22.5 - 27.0 |
| Men | 354 | 229 | 64.6 | 169 | 47.7 | 60 | 26.1 | 23.0 - 29.1 |
| Women | 413 | 191 | 46.2 | 147 | 35.5 | 44 | 23.2 | 20.0 - 26.4 |
| White | 292 | 157 | 53.9 | 132 | 45.3 | 25 | 15.9 | 12.8 - 19.1 |
| Men | 139 | 89 | 64.0 | 72 | 52.2 | 16 | 18.4 | 14.0 - 22.8 |
| Women | 154 | 69 | 44.8 | 60 | 39.0 | 9 | 12.8 | 8.3 - 17.2 |
| Black | 457 | 252 | 55.1 | 176 | 38.5 | 76 | 30.2 | 27.2 - 33.3 |
| Men | 207 | 134 | 64.8 | 93 | 45.0 | 41 | 30.6 | 26.5 - 34.7 |
| Women | 250 | 118 | 47.1 | 83 | 33.1 | 35 | 29.8 | 25.5 - 34.2 |
| Single (never married) | 258 | 162 | 62.7 | 105 | 40.5 | 57 | 35.4 | 31.8 - 39.0 |
| Married, spouse present | 299 | 161 | 53.8 | 134 | 45.0 | 26 | 16.4 | 13.3 - 19.6 |
| Other marital status ² | 210 | 97 | 46.1 | 77 | 36.6 | 20 | 20.7 | 16.4 - 25.1 |
| District of Columbia | | | | | | | | |
| Total | 491 | 325 | 66.2 | 287 | 58.5 | 38 | 11.7 | 10.7 - 12.7 |
| Men | 220 | 162 | 73.5 | 138 | 63.0 | 23 | 14.3 | 12.8 - 15.8 |
| Women | 271 | 163 | 60.3 | 149 | 54.8 | 15 | 9.1 | 7.9 - 10.3 |
| Both sexes, 16 to 19 years | 34 | 14 | 40.7 | 8 | 22.9 | 6 | 43.7 | 38.7 - 48.8 |
| White | 144 | 102 | 71.0 | 99 | 68.6 | 3 | 3.4 | 2.4 - 4.4 |
| Men | 62 | 51 | 80.9 | 48 | 77.6 | 2 | 4.1 | 2.5 - 5.6 |
| Women | 82 | 52 | 63.4 | 50 | 61.7 | 1 | 2.7 | 1.5 - 4.0 |
| Black | 337 | 217 | 64.2 | 182 | 54.1 | 34 | 15.8 | 14.4 - 17.2 |
| Men | 153 | 108 | 70.5 | 87 | 56.9 | 21 | 19.3 | 17.3 - 21.4 |
| Women | 185 | 109 | 59.0 | 96 | 51.8 | 13 | 12.3 | 10.6 - 14.0 |
| Both sexes, 16 to 19 years | 29 | 11 | 38.8 | 5 | 18.5 | 6 | 52.4 | 47.7 - 57.0 |
| Single (never married) | 211 | 152 | 71.9 | 127 | 60.1 | 25 | 16.4 | 14.8 - 18.0 |
| Married, spouse present | 156 | 105 | 67.0 | 98 | 62.7 | 7 | 6.5 | 5.1 - 7.8 |
| Other marital status ² | 124 | 69 | 55.4 | 62 | 50.3 | 6 | 9.2 | 7.3 - 11.1 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Houston central city | | | | | | | | |
| Total | 1,351 | 970 | 71.8 | 854 | 63.2 | 116 | 12.0 | 10.8 - 13.2 |
| Men | 669 | 562 | 83.9 | 492 | 73.6 | 69 | 12.3 | 10.8 - 13.9 |
| Women | 682 | 409 | 59.9 | 362 | 53.0 | 47 | 11.5 | 9.7 - 13.3 |
| Both sexes, 16 to 19 years | 112 | 56 | 49.7 | 37 | 32.9 | 19 | 33.9 | 27.9 - 39.9 |
| White | 919 | 665 | 72.4 | 612 | 66.6 | 53 | 8.0 | 6.8 - 9.2 |
| Men | 463 | 398 | 86.0 | 365 | 78.9 | 33 | 8.2 | 6.7 - 9.8 |
| Women | 457 | 268 | 58.6 | 247 | 54.1 | 21 | 7.7 | 5.8 - 9.5 |
| Black | 385 | 269 | 70.1 | 211 | 54.9 | 58 | 21.7 | 18.9 - 24.5 |
| Men | 180 | 142 | 78.7 | 109 | 60.5 | 33 | 23.1 | 19.2 - 27.0 |
| Women | 205 | 128 | 62.5 | 102 | 49.9 | 26 | 20.1 | 16.1 - 24.0 |
| Hispanic origin | 220 | 148 | 67.4 | 129 | 58.7 | 19 | 12.9 | 9.8 - 16.0 |
| Men | 112 | 96 | 86.2 | 85 | 76.4 | 11 | 11.5 | 7.8 - 15.1 |
| Women | 108 | 52 | 47.9 | 44 | 40.4 | 8 | 15.6 | 10.0 - 21.1 |
| Single (never married) | 402 | 300 | 74.7 | 243 | 60.3 | 58 | 19.3 | 16.8 - 21.8 |
| Married, spouse present | 686 | 486 | 70.9 | 441 | 64.3 | 45 | 9.3 | 7.8 - 10.8 |
| Other marital status ² | 262 | 183 | 69.9 | 170 | 64.9 | 13 | 7.2 | 5.0 - 9.3 |
| Milwaukee central city | | | | | | | | |
| Total | 460 | 299 | 65.0 | 256 | 55.7 | 43 | 14.3 | 12.0 - 16.6 |
| Men | 215 | 163 | 75.6 | 137 | 63.6 | 26 | 15.9 | 12.7 - 19.0 |
| Women | 245 | 136 | 55.6 | 119 | 48.7 | 17 | 12.4 | 9.2 - 15.5 |
| White | 367 | 246 | 66.9 | 217 | 59.1 | 29 | 11.8 | 9.4 - 14.1 |
| Men | 175 | 138 | 78.5 | 119 | 67.6 | 19 | 13.8 | 10.5 - 17.1 |
| Women | 192 | 108 | 56.4 | 98 | 51.2 | 10 | 9.2 | 6.0 - 12.3 |
| Black | 87 | 50 | 57.7 | 37 | 42.3 | 13 | 26.7 | 20.1 - 33.2 |
| Single (never married) | 159 | 114 | 71.4 | 88 | 55.3 | 26 | 22.5 | 18.4 - 26.7 |
| Married, spouse present | 223 | 147 | 65.7 | 135 | 60.7 | 11 | 7.7 | 5.2 - 10.2 |
| New York central city | | | | | | | | |
| Total | 5,607 | 3,015 | 53.8 | 2,730 | 48.7 | 285 | 9.4 | 8.9 - 10.0 |
| Men | 2,460 | 1,671 | 67.9 | 1,499 | 60.9 | 172 | 10.3 | 9.5 - 11.1 |
| Women | 3,147 | 1,344 | 42.7 | 1,231 | 39.1 | 113 | 8.4 | 7.6 - 9.2 |
| Both sexes, 16 to 19 years | 500 | 139 | 27.8 | 93 | 18.6 | 46 | 33.0 | 29.5 - 36.6 |
| White | 3,918 | 2,677 | 68.4 | 1,911 | 48.8 | 166 | 8.0 | 7.4 - 8.7 |
| Men | 1,736 | 1,189 | 68.5 | 1,089 | 62.7 | 100 | 8.4 | 7.6 - 9.3 |
| Women | 2,181 | 888 | 40.7 | 822 | 37.7 | 66 | 7.5 | 6.5 - 8.4 |
| Both sexes, 16 to 19 years | 300 | 93 | 31.1 | 69 | 23.0 | 24 | 26.0 | 21.7 - 30.4 |
| Black | 1,450 | 786 | 54.2 | 677 | 46.7 | 109 | 13.9 | 12.6 - 15.2 |
| Men | 608 | 400 | 65.8 | 333 | 54.7 | 68 | 16.9 | 14.9 - 18.9 |
| Women | 842 | 386 | 45.9 | 344 | 40.9 | 42 | 10.8 | 9.1 - 12.5 |
| Hispanic origin | 1,060 | 503 | 47.4 | 440 | 41.5 | 63 | 12.5 | 10.9 - 14.0 |
| Men | 441 | 304 | 68.8 | 266 | 60.2 | 38 | 12.5 | 10.5 - 14.5 |
| Women | 618 | 199 | 32.2 | 174 | 28.2 | 25 | 12.4 | 9.9 - 14.8 |
| Single (never married) | 1,851 | 1,035 | 55.9 | 888 | 48.0 | 147 | 14.2 | 13.1 - 15.4 |
| Married, spouse present | 2,559 | 1,495 | 58.4 | 1,401 | 54.7 | 94 | 6.3 | 5.6 - 7.0 |
| Other marital status ² | 1,197 | 485 | 40.5 | 442 | 36.9 | 43 | 8.9 | 7.5 - 10.3 |

See footnotes at end of table.

Table 23. Selected metropolitan areas and cities: Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, 1983 annual averages—Continued

(Numbers in thousands)

| Area and population group | Civilian non-institutional population | Civilian labor force | | Employment | | Unemployment | | |
|---|---------------------------------------|----------------------|-----------------------|------------|-----------------------|--------------|------|----------------------------------|
| | | Number | Percent of population | Number | Percent of population | Number | Rate | Error range of rate ¹ |
| Philadelphia central city | | | | | | | | |
| Total | 1,287 | 731 | 56.8 | 631 | 49.1 | 100 | 13.6 | 12.2 - 15.1 |
| Men | 567 | 397 | 70.0 | 341 | 60.1 | 56 | 14.1 | 12.2 - 16.1 |
| Women | 720 | 334 | 46.4 | 291 | 40.4 | 44 | 13.0 | 11.0 - 15.1 |
| Both sexes, 16 to 19 years | 113 | 51 | 45.3 | 35 | 31.1 | 16 | 31.3 | 25.2 - 37.5 |
| White | 846 | 499 | 59.0 | 453 | 53.5 | 46 | 9.3 | 7.8 - 10.7 |
| Men | 386 | 289 | 74.8 | 260 | 67.3 | 29 | 10.0 | 8.0 - 12.0 |
| Women | 460 | 211 | 45.7 | 193 | 42.0 | 17 | 8.3 | 6.1 - 10.4 |
| Black | 427 | 223 | 52.2 | 170 | 39.8 | 53 | 23.7 | 20.6 - 26.8 |
| Men | 174 | 103 | 59.0 | 76 | 43.6 | 27 | 26.2 | 21.7 - 30.8 |
| Women | 253 | 120 | 47.4 | 94 | 37.2 | 26 | 21.5 | 17.5 - 25.6 |
| Single (never married) | 414 | 266 | 64.4 | 212 | 51.1 | 55 | 20.6 | 18.0 - 23.3 |
| Married, spouse present | 585 | 342 | 58.4 | 312 | 53.4 | 29 | 8.6 | 6.8 - 10.3 |
| Other marital status ² | 289 | 123 | 42.6 | 108 | 37.2 | 15 | 12.6 | 9.3 - 15.9 |
| St. Louis central city | | | | | | | | |
| Total | 331 | 196 | 59.4 | 161 | 48.6 | 36 | 18.1 | 15.0 - 21.2 |
| Men | 143 | 100 | 69.7 | 82 | 56.9 | 18 | 18.3 | 14.0 - 22.5 |
| Women | 188 | 97 | 51.5 | 79 | 42.2 | 17 | 18.0 | 13.7 - 22.2 |
| White | 184 | 109 | 59.4 | 97 | 52.8 | 12 | 11.1 | 7.7 - 14.5 |
| Men | 83 | 61 | 72.8 | 53 | 63.3 | 8 | 13.1 | 8.3 - 17.9 |
| Black | 144 | 85 | 59.1 | 61 | 42.8 | 23 | 27.6 | 22.5 - 32.8 |
| Single (never married) | 107 | 69 | 64.2 | 51 | 48.0 | 17 | 25.3 | 19.8 - 30.7 |
| Married, spouse present | 135 | 81 | 60.5 | 73 | 54.0 | 9 | 10.8 | 6.9 - 14.7 |

¹ Error ranges are calculated at the 90-percent confidence interval, which means that if repeated samples were drawn from the same population and an error range constructed around each sample estimate, in 9 out of 10 cases the true value based on a complete census of the population would be contained within these error ranges.

² "Other marital status" includes divorced, widowed, separated, and married with spouse absent.

³ These data are for the Labor Market Area (LMA) rather than the Standard Met-

ropolitan Statistical Area for which estimates were published in earlier years. The differences are discussed in appendix C, "Geographic Boundary Definitions".

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 24. Selected metropolitan areas and cities: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages

(Numbers in thousands)

| Employment status and area | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-------|---|------------------------|--|------------------|--|---------------------|---|---|------------------------------------|---|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| CIVILIAN LABOR FORCE | | | | | | | | | | | |
| Metropolitan areas:² | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 1,048 | 171 | 137 | (³) | 156 | 178 | 121 | 131 | 69 | (³) | (³) |
| Atlanta | 1,120 | 155 | 126 | (³) | 154 | 214 | 135 | 120 | 64 | 51 | 55 |
| Baltimore | 1,100 | 117 | 155 | (³) | 126 | 195 | 166 | 130 | 72 | 49 | (³) |
| Boston | 1,441 | 184 | 228 | 58 | 154 | 268 | 198 | 161 | 84 | 42 | 53 |
| Buffalo | 570 | (³) | 59 | (³) | 69 | 88 | 97 | 69 | 54 | (³) | (³) |
| Chicago | 3,478 | 408 | 492 | 98 | 461 | 639 | 421 | 388 | 273 | 121 | 153 |
| Cincinnati | 685 | 62 | 85 | (³) | 73 | 116 | 102 | 80 | 63 | (³) | (³) |
| Cleveland | 883 | 82 | 117 | (³) | 107 | 157 | 115 | 108 | 79 | (³) | (³) |
| Dallas-Fort Worth | 1,775 | 235 | 197 | 55 | 221 | 321 | 203 | 239 | 133 | 65 | 78 |
| Denver-Boulder | 990 | 137 | 141 | (³) | 138 | 181 | 120 | 119 | 43 | (³) | 39 |
| Detroit | 1,943 | 174 | 247 | 63 | 217 | 316 | 291 | 234 | 216 | 76 | 80 |
| Houston | 1,725 | 237 | 201 | 53 | 248 | 273 | 196 | 254 | 78 | 71 | 93 |
| Indianapolis | 600 | 53 | 64 | (³) | 71 | 100 | 94 | 72 | 56 | (³) | (³) |
| Kansas City | 709 | 77 | 81 | (³) | 84 | 123 | 97 | 95 | 52 | (³) | (³) |
| Los Angeles-Long Beach | 3,753 | 449 | 496 | 121 | 405 | 725 | 458 | 432 | 330 | 124 | 150 |
| Miami | 877 | 81 | 83 | (³) | 114 | 174 | 141 | 91 | 64 | (³) | 56 |
| Milwaukee | 695 | 78 | 94 | (³) | 83 | 111 | 109 | 85 | 60 | (³) | (³) |
| Minneapolis-St. Paul LMA | 1,186 | 135 | 171 | (³) | 129 | 222 | 174 | 132 | 80 | (³) | 47 |
| Nassau-Suffolk | 1,253 | 162 | 190 | (³) | 164 | 243 | 164 | 138 | 51 | (³) | (³) |
| New York LMA | 3,567 | 432 | 501 | 78 | 386 | 786 | 562 | 315 | 242 | 123 | 123 |
| Newark | 964 | 121 | 143 | (³) | 104 | 193 | 119 | 101 | 75 | (³) | (³) |
| Philadelphia | 2,254 | 242 | 297 | 68 | 273 | 425 | 304 | 261 | 178 | 84 | 100 |
| Pittsburgh | 1,006 | 92 | 127 | (³) | 115 | 169 | 154 | 126 | 68 | 53 | 58 |
| Riverside-San Bernardino-Ontario | 752 | 70 | 57 | (³) | 91 | 133 | 103 | 114 | 53 | (³) | (³) |
| St. Louis | 1,125 | 120 | 134 | (³) | 125 | 202 | 181 | 133 | 80 | 49 | (³) |
| San Diego | 947 | 109 | 120 | (³) | 124 | 153 | 137 | 120 | 56 | (³) | (³) |
| San Francisco-Oakland | 1,823 | 251 | 288 | 65 | 231 | 330 | 243 | 208 | 78 | (³) | 69 |
| San Jose | 719 | 91 | 118 | (³) | 75 | 121 | 73 | 94 | 51 | (³) | (³) |
| Seattle-Everett | 877 | 119 | 137 | (³) | 114 | 141 | 105 | 107 | (³) | (³) | (³) |
| Washington D.C. | 1,696 | 277 | 349 | 65 | 161 | 337 | 219 | 145 | (³) | 43 | 45 |
| Cities: | | | | | | | | | | | |
| Baltimore | 321 | (³) | (³) | (³) | (³) | 59 | 74 | (³) | (³) | (³) | (³) |
| Chicago | 1,265 | 105 | 149 | (³) | 120 | 255 | 192 | 137 | 142 | 57 | 72 |
| Cleveland | 210 | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) |
| Dallas | 520 | 69 | 57 | (³) | 80 | 101 | 71 | 58 | (³) | (³) | (³) |
| Detroit | 403 | (³) | (³) | (³) | (³) | 62 | 81 | 49 | 61 | (³) | (³) |
| District of Columbia | 321 | 42 | 57 | 12 | 21 | 72 | 66 | 17 | (³) | (³) | 14 |
| Houston | 957 | 107 | 104 | (³) | 143 | 172 | 121 | 126 | (³) | (³) | 53 |
| Milwaukee | 293 | (³) | (³) | (³) | (³) | 54 | 60 | (³) | (³) | (³) | (³) |
| New York | 2,976 | 333 | 401 | 61 | 302 | 682 | 494 | 258 | 222 | 107 | 105 |
| Philadelphia | 719 | 57 | 83 | (³) | 86 | 163 | 108 | 72 | 63 | (³) | (³) |
| St. Louis | 192 | (³) | (³) | (³) | (³) | (³) | 59 | (³) | (³) | (³) | (³) |
| EMPLOYED | | | | | | | | | | | |
| Metropolitan areas:² | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 991 | 165 | 134 | (³) | 151 | 170 | 113 | 120 | 58 | (³) | (³) |
| Atlanta | 1,056 | 152 | 124 | (³) | 147 | 204 | 117 | 115 | 58 | 47 | 47 |
| Baltimore | 1,027 | 114 | 151 | (³) | 119 | 183 | 151 | 118 | 68 | 44 | (³) |
| Boston | 1,357 | 178 | 221 | 56 | 146 | 255 | 181 | 150 | 75 | 39 | 47 |
| Buffalo | 501 | (³) | 56 | (³) | 63 | 81 | 88 | 59 | 43 | (³) | (³) |
| Chicago | 3,135 | 390 | 471 | 93 | 421 | 578 | 366 | 337 | 226 | 104 | 128 |
| Cincinnati | 597 | 58 | 82 | (³) | 68 | 105 | 87 | 70 | 46 | (³) | (³) |
| Cleveland | 796 | 79 | 112 | (³) | 97 | 141 | 106 | 97 | 63 | (³) | (³) |
| Dallas-Fort Worth | 1,693 | 231 | 193 | 53 | 212 | 310 | 188 | 226 | 121 | 61 | 72 |
| Denver-Boulder | 930 | 134 | 135 | (³) | 133 | 172 | 110 | 107 | 38 | (³) | 34 |
| Detroit | 1,681 | 162 | 237 | 60 | 199 | 281 | 245 | 192 | 163 | 61 | 61 |
| Houston | 1,570 | 228 | 193 | 48 | 233 | 254 | 168 | 227 | 62 | 63 | 75 |
| Indianapolis | 548 | 51 | 63 | (³) | 64 | 93 | 86 | 63 | 50 | (³) | (³) |
| Kansas City | 647 | 75 | 77 | (³) | 77 | 115 | 85 | 85 | 43 | (³) | (³) |
| Los Angeles-Long Beach | 3,426 | 433 | 472 | 113 | 380 | 678 | 403 | 376 | 285 | 109 | 123 |
| Miami | 787 | 78 | 80 | (³) | 107 | 160 | 119 | 79 | 55 | (³) | 45 |
| Milwaukee | 632 | 74 | 92 | (³) | 78 | 104 | 97 | 75 | 49 | (³) | (³) |
| Minneapolis-St. Paul LMA | 1,116 | 130 | 166 | (³) | 124 | 211 | 164 | 121 | 68 | (³) | 41 |
| Nassau-Suffolk | 1,194 | 159 | 188 | (³) | 157 | 228 | 155 | 131 | 46 | (³) | (³) |
| New York LMA | 3,289 | 416 | 475 | 75 | 361 | 731 | 515 | 281 | 208 | 110 | 101 |
| Newark | 900 | 114 | 140 | (³) | 98 | 184 | 107 | 95 | 65 | (³) | (³) |
| Philadelphia | 2,068 | 231 | 290 | 62 | 251 | 397 | 269 | 238 | 155 | 75 | 81 |
| Pittsburgh | 865 | 84 | 123 | (³) | 105 | 158 | 134 | 103 | 46 | 37 | 38 |

See footnotes at end of table.

Table 24. Selected metropolitan areas and cities: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and area | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-------|---|------------------------|--|------------------|--|---------------------|---|---|------------------------------------|---|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| EMPLOYED—Continued | | | | | | | | | | | |
| Metropolitan areas:² | | | | | | | | | | | |
| Riverside-San Bernardino-Ontario ... | 662 | 68 | 55 | (³) | 81 | 120 | 89 | 104 | 40 | (³) | (³) |
| St. Louis | 1,011 | 113 | 131 | (³) | 117 | 188 | 157 | 119 | 63 | 38 | (³) |
| San Diego | 864 | 105 | 116 | (³) | 117 | 142 | 119 | 105 | 46 | (³) | (³) |
| San Francisco-Oakland | 1,696 | 244 | 277 | 63 | 220 | 310 | 215 | 189 | 67 | (³) | 56 |
| San Jose | 675 | 90 | 113 | (³) | 70 | 113 | 68 | 89 | 43 | (³) | (³) |
| Seattle-Everett | 802 | 113 | 131 | (³) | 109 | 130 | 93 | 94 | (³) | (³) | (³) |
| Washington D.C. | 1,612 | 272 | 342 | 63 | 151 | 321 | 202 | 137 | (³) | 40 | 38 |
| Cities: | | | | | | | | | | | |
| Baltimore | 284 | (³) | (³) | (³) | (³) | 52 | 64 | (³) | (³) | (³) | (³) |
| Chicago | 1,080 | 98 | 140 | (³) | 99 | 220 | 157 | 116 | 112 | 45 | 58 |
| Cleveland | 178 | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) |
| Dallas | 491 | 69 | 56 | (³) | 77 | 97 | 65 | 52 | (³) | (³) | (³) |
| Detroit | 316 | (³) | (³) | (³) | (³) | 52 | 62 | 36 | 41 | (³) | (³) |
| District of Columbia | 287 | 40 | 56 | 11 | 17 | 64 | 58 | 14 | (³) | (³) | 11 |
| Houston | 854 | 102 | 100 | (³) | 131 | 157 | 104 | 109 | (³) | (³) | 42 |
| Milwaukee | 256 | (³) | (³) | (³) | (³) | 50 | 50 | (³) | (³) | (³) | (³) |
| New York | 2,730 | 320 | 379 | 58 | 282 | 631 | 454 | 228 | 192 | 95 | 84 |
| Philadelphia | 631 | 53 | 79 | (³) | 74 | 149 | 95 | 63 | 49 | (³) | (³) |
| St. Louis | 161 | (³) | (³) | (³) | (³) | (³) | 46 | (³) | (³) | (³) | (³) |
| UNEMPLOYED | | | | | | | | | | | |
| Metropolitan areas:² | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove .. | 57 | 5 | 4 | (³) | 4 | 9 | 8 | 11 | 11 | (³) | (³) |
| Atlanta | 64 | 2 | 3 | (³) | 8 | 9 | 18 | 5 | 6 | 4 | 8 |
| Baltimore | 73 | 3 | 4 | (³) | 7 | 12 | 15 | 12 | 4 | 5 | (³) |
| Boston | 84 | 7 | 7 | 2 | 8 | 13 | 17 | 11 | 9 | 3 | 6 |
| Buffalo | 69 | (³) | 3 | (³) | 7 | 7 | 9 | 9 | 11 | (³) | (³) |
| Chicago | 343 | 18 | 20 | 5 | 40 | 61 | 55 | 51 | 47 | 16 | 25 |
| Cincinnati | 88 | 5 | 2 | (³) | 5 | 11 | 15 | 10 | 17 | (³) | (³) |
| Cleveland | 87 | 4 | 5 | (³) | 10 | 16 | 9 | 11 | 16 | (³) | (³) |
| Dallas-Fort Worth | 82 | 4 | 4 | 3 | 9 | 11 | 15 | 14 | 12 | 4 | 6 |
| Denver-Boulder | 60 | 3 | 6 | (³) | 4 | 9 | 10 | 12 | 4 | (³) | 6 |
| Detroit | 262 | 12 | 10 | 3 | 18 | 35 | 46 | 42 | 53 | 15 | 19 |
| Houston | 155 | 8 | 8 | 5 | 15 | 19 | 28 | 27 | 16 | 8 | 18 |
| Indianapolis | 52 | 2 | 2 | (³) | 7 | 7 | 8 | 9 | 7 | (³) | (³) |
| Kansas City | 62 | 3 | 4 | (³) | 6 | 7 | 12 | 10 | 10 | (³) | (³) |
| Los Angeles-Long Beach | 327 | 16 | 24 | 8 | 25 | 47 | 55 | 56 | 45 | 16 | 26 |
| Miami | 90 | 3 | 3 | (³) | 8 | 14 | 22 | 12 | 9 | (³) | 11 |
| Milwaukee | 63 | 4 | 2 | (³) | 5 | 7 | 12 | 11 | 11 | (³) | (³) |
| Minneapolis-St. Paul LMA | 70 | 4 | 5 | (³) | 5 | 11 | 9 | 11 | 11 | (³) | 6 |
| Nassau-Suffolk | 59 | 3 | 3 | (³) | 8 | 16 | 9 | 8 | 5 | (³) | (³) |
| New York LMA | 278 | 16 | 26 | 4 | 25 | 55 | 46 | 34 | 34 | 13 | 23 |
| Newark | 65 | 7 | 3 | (³) | 6 | 9 | 12 | 6 | 10 | (³) | (³) |
| Philadelphia | 187 | 10 | 7 | 6 | 22 | 28 | 35 | 22 | 23 | 9 | 19 |
| Pittsburgh | 140 | 7 | 4 | (³) | 10 | 11 | 20 | 23 | 21 | 15 | 20 |
| Riverside-San Bernardino-Ontario ... | 90 | 2 | 1 | (³) | 9 | 14 | 13 | 10 | 13 | (³) | (³) |
| St. Louis | 114 | 7 | 3 | (³) | 8 | 14 | 24 | 14 | 17 | 10 | (³) |
| San Diego | 83 | 4 | 4 | (³) | 7 | 11 | 18 | 15 | 9 | (³) | (³) |
| San Francisco-Oakland | 128 | 6 | 10 | 2 | 11 | 20 | 28 | 19 | 11 | (³) | 13 |
| San Jose | 44 | 2 | 5 | (³) | 4 | 8 | 5 | 5 | 8 | (³) | (³) |
| Seattle-Everett | 75 | 5 | 6 | (³) | 5 | 11 | 12 | 13 | (³) | (³) | (³) |
| Washington D.C. | 83 | 5 | 7 | 2 | 10 | 16 | 17 | 9 | (³) | 2 | 7 |
| Cities: | | | | | | | | | | | |
| Baltimore | 38 | (³) | (³) | (³) | (³) | 7 | 10 | (³) | (³) | (³) | (³) |
| Chicago | 185 | 6 | 9 | (³) | 21 | 34 | 35 | 21 | 30 | 12 | 14 |
| Cleveland | 32 | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) |
| Dallas | 29 | (³) | 1 | (³) | 3 | 4 | 6 | 6 | (³) | (³) | (³) |
| Detroit | 88 | (³) | (³) | (³) | (³) | 10 | 18 | 13 | 20 | (³) | (³) |
| District of Columbia | 34 | 2 | 1 | 1 | 3 | 7 | 8 | 3 | (³) | (³) | 4 |
| Houston | 103 | 5 | 4 | (³) | 12 | 14 | 17 | 17 | (³) | (³) | 12 |
| Milwaukee | 37 | (³) | (³) | (³) | (³) | 4 | 9 | (³) | (³) | (³) | (³) |
| New York | 246 | 14 | 22 | 3 | 20 | 51 | 40 | 30 | 30 | 12 | 21 |
| Philadelphia | 88 | 3 | 4 | (³) | 12 | 14 | 13 | 9 | 14 | (³) | (³) |
| St. Louis | 31 | (³) | (³) | (³) | (³) | (³) | 12 | (³) | (³) | (³) | (³) |

See footnotes at end of table.

Table 24. Selected metropolitan areas and cities: Employment status of the experienced¹ civilian labor force by occupation, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and area | Total | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-------|---|------------------------|--|------------------|--|---------------------|---|---|------------------------------------|---|
| | | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| UNEMPLOYMENT RATE | | | | | | | | | | | |
| Metropolitan areas:² | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 5.5 | 3.0 | 2.6 | (³) | 2.8 | 4.9 | 6.2 | 8.5 | 15.7 | (³) | (³) |
| Atlanta | 5.7 | 1.5 | 2.2 | (³) | 4.9 | 4.4 | 13.2 | 3.8 | 9.3 | 7.2 | 14.6 |
| Baltimore | 6.6 | 2.8 | 2.3 | (³) | 5.4 | 6.2 | 8.8 | 9.3 | 5.8 | 9.5 | (³) |
| Boston | 5.8 | 3.6 | 3.1 | 3.3 | 5.0 | 4.7 | 8.6 | 6.8 | 10.5 | 7.4 | 11.1 |
| Buffalo | 12.1 | (³) | 4.8 | (³) | 9.5 | 7.8 | 9.0 | 13.7 | 20.2 | (³) | (³) |
| Chicago | 9.9 | 4.5 | 4.1 | 4.6 | 8.6 | 9.6 | 13.0 | 13.2 | 17.1 | 13.7 | 16.5 |
| Cincinnati | 12.8 | 7.3 | 2.8 | (³) | 6.5 | 9.6 | 15.0 | 12.6 | 26.3 | (³) | (³) |
| Cleveland | 9.9 | 4.3 | 3.9 | (³) | 9.7 | 10.0 | 7.6 | 10.2 | 20.0 | (³) | (³) |
| Dallas-Fort Worth | 4.6 | 1.5 | 1.8 | 5.3 | 4.0 | 3.3 | 7.5 | 5.7 | 9.0 | 6.0 | 7.7 |
| Denver-Boulder | 6.1 | 2.2 | 3.9 | (³) | 3.2 | 4.7 | 8.6 | 9.7 | 10.6 | (³) | 14.9 |
| Detroit | 13.5 | 6.8 | 4.1 | 5.0 | 8.5 | 11.1 | 15.7 | 18.0 | 24.4 | 19.7 | 24.3 |
| Houston | 9.0 | 3.5 | 4.2 | 9.4 | 6.0 | 7.0 | 14.3 | 10.7 | 20.7 | 10.7 | 19.5 |
| Indianapolis | 8.6 | 4.6 | 2.4 | (³) | 9.4 | 7.4 | 9.0 | 11.9 | 11.6 | (³) | (³) |
| Kansas City | 8.8 | 3.4 | 4.6 | (³) | 7.7 | 6.0 | 12.4 | 10.5 | 18.7 | (³) | (³) |
| Los Angeles-Long Beach | 8.7 | 3.6 | 4.9 | 6.3 | 6.1 | 6.5 | 12.0 | 12.9 | 13.6 | 12.6 | 17.6 |
| Miami | 10.2 | 3.2 | 3.7 | (³) | 6.9 | 7.9 | 15.3 | 13.0 | 14.8 | (³) | 20.3 |
| Milwaukee | 9.0 | 4.9 | 2.5 | (³) | 6.6 | 6.7 | 11.0 | 12.3 | 17.8 | (³) | (³) |
| Minneapolis-St. Paul LMA | 5.9 | 3.3 | 3.0 | (³) | 4.0 | 5.1 | 5.3 | 8.4 | 14.4 | (³) | 11.9 |
| Nassau-Suffolk | 4.7 | 2.0 | 1.4 | (³) | 4.6 | 6.4 | 5.7 | 5.6 | 9.0 | (³) | (³) |
| New York LMA | 7.8 | 3.7 | 5.2 | 4.7 | 6.5 | 7.0 | 8.3 | 10.7 | 14.0 | 10.7 | 18.3 |
| Newark | 6.7 | 5.8 | 2.2 | (³) | 5.4 | 4.8 | 10.0 | 5.9 | 13.8 | (³) | (³) |
| Philadelphia | 8.3 | 4.3 | 2.5 | 9.0 | 8.0 | 6.6 | 11.4 | 8.6 | 12.9 | 10.5 | 19.0 |
| Pittsburgh | 14.0 | 7.8 | 3.2 | (³) | 9.1 | 6.7 | 12.8 | 18.3 | 31.2 | 29.2 | 34.9 |
| Riverside-San Bernardino-Ontario | 12.0 | 3.4 | 2.5 | (³) | 10.4 | 10.2 | 13.0 | 9.1 | 23.7 | (³) | (³) |
| St. Louis | 10.1 | 5.9 | 2.1 | (³) | 6.3 | 6.8 | 13.3 | 10.8 | 21.2 | 21.6 | (³) |
| San Diego | 8.8 | 3.9 | 3.0 | (³) | 5.8 | 7.3 | 13.1 | 12.1 | 17.0 | (³) | (³) |
| San Francisco-Oakland | 7.0 | 2.5 | 3.5 | 3.2 | 4.7 | 6.0 | 11.6 | 9.0 | 14.0 | (³) | 19.1 |
| San Jose | 6.1 | 1.8 | 4.1 | (³) | 6.0 | 6.7 | 6.9 | 5.0 | 15.9 | (³) | (³) |
| Seattle-Everett | 8.5 | 4.3 | 4.1 | (³) | 4.6 | 7.8 | 11.7 | 12.6 | (³) | (³) | (³) |
| Washington D.C. | 4.9 | 1.9 | 2.0 | 3.3 | 6.1 | 4.7 | 7.6 | 6.0 | (³) | 5.8 | 14.9 |
| Cities: | | | | | | | | | | | |
| Baltimore | 11.7 | (³) | (³) | (³) | (³) | 11.6 | 13.4 | (³) | (³) | (³) | (³) |
| Chicago | 14.6 | 6.2 | 5.8 | (³) | 17.4 | 13.5 | 18.3 | 15.2 | 21.2 | 20.9 | 19.2 |
| Cleveland | 15.1 | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) | (³) |
| Dallas | 5.6 | .3 | 2.3 | (³) | 4.2 | 4.3 | 8.4 | 10.5 | (³) | (³) | (³) |
| Detroit | 21.7 | (³) | (³) | (³) | (³) | 16.2 | 22.9 | 25.8 | 32.5 | (³) | (³) |
| District of Columbia | 10.6 | 5.1 | 2.5 | 8.8 | 16.4 | 10.1 | 11.9 | 17.2 | (³) | (³) | 24.5 |
| Houston | 10.7 | 5.0 | 4.1 | (³) | 8.1 | 8.4 | 14.2 | 13.8 | (³) | (³) | 22.0 |
| Milwaukee | 12.7 | (³) | (³) | (³) | (³) | 8.1 | 15.3 | (³) | (³) | (³) | (³) |
| New York | 8.3 | 4.1 | 5.6 | 5.3 | 6.7 | 7.5 | 8.2 | 11.7 | 13.6 | 11.0 | 19.8 |
| Philadelphia | 12.2 | 5.5 | 4.8 | (³) | 13.7 | 8.6 | 12.4 | 12.1 | 21.6 | (³) | (³) |
| St. Louis | 16.2 | (³) | (³) | (³) | (³) | (³) | 21.1 | (³) | (³) | (³) | (³) |

¹ Excludes persons with no previous work experience.

² All are Standard Metropolitan Statistical Areas except those labeled Labor Market Areas (LMA's). The differences are discussed in appendix C, "Geographic Boundary Definitions".

³ Data are not shown when the labor force base does not meet BLS publication

standards of reliability for the particular area, based on the sample in that area. See appendix B.

⁴ Less than 500 persons or less than 0.05 percent.

NOTE: Items may not add to totals or compute to displayed rate, because of rounding.

Table 25. Selected metropolitan areas and cities: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages

(Percent distribution)

| Population group and area | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| TOTAL | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 991 | 100.0 | 16.7 | 13.5 | 2.7 | 15.3 | 17.1 | 11.4 | 12.1 | 5.9 | 2.4 | 1.9 |
| Atlanta | 1,056 | 100.0 | 14.4 | 11.7 | 3.2 | 13.9 | 19.4 | 11.1 | 10.9 | 5.5 | 4.5 | 4.4 |
| Baltimore | 1,027 | 100.0 | 11.1 | 14.7 | 3.5 | 11.6 | 17.8 | 14.7 | 11.5 | 6.6 | 4.3 | 3.3 |
| Boston | 1,357 | 100.0 | 13.1 | 16.3 | 4.1 | 10.8 | 18.8 | 13.3 | 11.1 | 5.5 | 2.8 | 3.5 |
| Buffalo | 501 | 100.0 | 8.8 | 11.3 | 3.4 | 12.5 | 16.1 | 17.6 | 11.9 | 8.6 | 4.4 | 4.4 |
| Chicago | 3,135 | 100.0 | 12.4 | 15.0 | 3.0 | 13.4 | 18.4 | 11.7 | 10.7 | 7.2 | 3.3 | 4.1 |
| Cincinnati | 597 | 100.0 | 9.7 | 13.8 | 3.8 | 11.4 | 17.5 | 14.6 | 11.7 | 7.7 | 3.7 | 4.4 |
| Cleveland | 796 | 100.0 | 9.9 | 14.1 | 3.5 | 12.2 | 17.7 | 13.3 | 12.1 | 7.9 | 4.4 | 3.6 |
| Dallas-Fort Worth | 1,693 | 100.0 | 13.6 | 11.4 | 3.1 | 12.5 | 18.3 | 11.1 | 13.3 | 7.1 | 3.6 | 4.2 |
| Denver-Boulder | 930 | 100.0 | 14.4 | 14.5 | 3.4 | 14.3 | 18.5 | 11.8 | 11.5 | 4.1 | 2.6 | 3.6 |
| Detroit | 1,681 | 100.0 | 9.6 | 14.1 | 3.6 | 11.8 | 16.7 | 14.6 | 11.4 | 9.7 | 3.7 | 3.6 |
| Houston | 1,570 | 100.0 | 14.6 | 12.3 | 3.1 | 14.8 | 16.2 | 10.7 | 14.4 | 3.9 | 4.0 | 4.8 |
| Indianapolis | 548 | 100.0 | 9.3 | 11.4 | 3.7 | 11.7 | 17.0 | 15.6 | 11.6 | 9.1 | 3.7 | 5.0 |
| Kansas City | 647 | 100.0 | 11.5 | 12.0 | 3.5 | 12.0 | 17.9 | 13.1 | 13.1 | 6.6 | 5.0 | 4.0 |
| Los Angeles-Long Beach | 3,426 | 100.0 | 12.6 | 13.8 | 3.3 | 11.1 | 19.8 | 11.8 | 11.0 | 8.3 | 3.2 | 3.6 |
| Miami | 787 | 100.0 | 10.0 | 10.2 | 2.0 | 13.5 | 20.4 | 15.2 | 10.0 | 6.9 | 4.2 | 5.7 |
| Milwaukee | 632 | 100.0 | 11.8 | 14.6 | 3.0 | 12.3 | 16.4 | 15.3 | 11.8 | 7.8 | 3.6 | 3.0 |
| Minneapolis-St. Paul LMA | 1,116 | 100.0 | 11.7 | 14.9 | 3.6 | 11.1 | 18.9 | 14.7 | 10.9 | 6.1 | 2.9 | 3.7 |
| Nassau-Suffolk | 1,194 | 100.0 | 13.3 | 15.7 | 3.0 | 13.1 | 19.1 | 13.0 | 10.9 | 3.9 | 3.2 | 3.3 |
| New York LMA | 3,289 | 100.0 | 12.6 | 14.4 | 2.3 | 11.0 | 22.2 | 15.7 | 8.5 | 6.3 | 3.3 | 3.1 |
| Newark | 900 | 100.0 | 12.7 | 15.6 | 3.3 | 10.9 | 20.4 | 11.9 | 10.5 | 7.2 | 2.9 | 3.9 |
| Philadelphia | 2,068 | 100.0 | 11.2 | 14.0 | 3.0 | 12.1 | 19.2 | 13.0 | 11.5 | 7.5 | 3.6 | 3.9 |
| Pittsburgh | 865 | 100.0 | 9.8 | 14.2 | 3.4 | 12.1 | 18.3 | 15.5 | 11.9 | 5.4 | 4.3 | 4.4 |
| Riverside-San Bernardino-Ontario | 662 | 100.0 | 10.3 | 8.3 | 1.7 | 12.3 | 18.1 | 13.5 | 15.7 | 6.1 | 6.0 | 4.2 |
| St. Louis | 1,011 | 100.0 | 11.2 | 13.0 | 3.1 | 11.6 | 18.6 | 15.5 | 11.8 | 6.2 | 3.8 | 3.6 |
| San Diego | 864 | 100.0 | 12.2 | 13.5 | 4.4 | 13.5 | 16.4 | 13.8 | 12.2 | 5.4 | 3.2 | 3.0 |
| San Francisco-Oakland | 1,696 | 100.0 | 14.4 | 16.4 | 3.7 | 13.0 | 18.3 | 12.7 | 11.1 | 4.0 | 2.3 | 3.3 |
| San Jose | 675 | 100.0 | 13.3 | 16.8 | 5.5 | 10.4 | 16.7 | 10.0 | 13.3 | 6.4 | 2.7 | 2.7 |
| Seattle-Everett | 802 | 100.0 | 14.1 | 16.4 | 4.2 | 13.6 | 16.2 | 11.5 | 11.7 | 4.5 | 3.3 | 3.3 |
| Washington D.C. | 1,612 | 100.0 | 16.8 | 21.2 | 3.9 | 9.4 | 19.9 | 12.5 | 8.5 | 1.7 | 2.5 | 2.3 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 284 | 100.0 | 5.9 | 9.4 | 3.4 | 6.5 | 18.4 | 22.7 | 11.4 | 11.3 | 5.3 | 5.0 |
| Chicago | 1,080 | 100.0 | 9.1 | 13.0 | 3.0 | 9.2 | 20.4 | 14.5 | 10.8 | 10.3 | 4.1 | 5.4 |
| Cleveland | 178 | 100.0 | 4.9 | 11.2 | 3.3 | 6.9 | 18.3 | 22.8 | 11.5 | 11.6 | 4.9 | 4.2 |
| Dallas | 491 | 100.0 | 14.1 | 11.4 | 2.6 | 15.7 | 19.7 | 13.3 | 10.5 | 5.0 | 2.7 | 4.1 |
| Detroit | 316 | 100.0 | 5.2 | 12.0 | 3.3 | 7.4 | 16.3 | 19.7 | 11.5 | 12.9 | 5.8 | 5.1 |
| District of Columbia | 287 | 100.0 | 13.9 | 19.5 | 3.8 | 6.0 | 22.5 | 20.4 | 5.0 | 1.9 | 2.8 | 3.8 |
| Houston | 854 | 100.0 | 11.9 | 11.7 | 3.5 | 15.4 | 18.4 | 12.2 | 12.8 | 3.9 | 5.0 | 4.9 |
| Milwaukee | 256 | 100.0 | 10.5 | 10.8 | 2.3 | 6.5 | 19.5 | 19.7 | 12.7 | 9.5 | 4.6 | 3.3 |
| New York | 2,730 | 100.0 | 11.7 | 13.9 | 2.1 | 10.3 | 23.1 | 16.6 | 8.3 | 7.0 | 3.5 | 3.1 |
| Philadelphia | 631 | 100.0 | 8.5 | 12.6 | 3.0 | 11.7 | 23.7 | 15.0 | 10.0 | 7.8 | 3.5 | 4.0 |
| St. Louis | 161 | 100.0 | 5.1 | 10.7 | 2.0 | 7.7 | 16.6 | 28.7 | 8.1 | 9.9 | 3.9 | 6.2 |
| Men | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 562 | 100.0 | 20.3 | 13.9 | 2.8 | 15.3 | 5.1 | 10.1 | 18.4 | 6.2 | 3.7 | 2.8 |
| Atlanta | 582 | 100.0 | 17.9 | 9.2 | 2.7 | 14.0 | 9.5 | 8.3 | 17.6 | 5.8 | 7.2 | 6.4 |
| Baltimore | 580 | 100.0 | 13.6 | 14.0 | 3.1 | 11.5 | 7.5 | 10.7 | 19.1 | 7.4 | 7.2 | 5.1 |
| Boston | 756 | 100.0 | 16.3 | 15.0 | 3.5 | 9.5 | 7.7 | 12.5 | 18.4 | 6.1 | 4.7 | 5.2 |
| Buffalo | 272 | 100.0 | 11.6 | 10.4 | 3.1 | 10.9 | 7.1 | 10.5 | 20.3 | 10.9 | 7.4 | 6.4 |
| Chicago | 1,784 | 100.0 | 15.6 | 14.5 | 2.8 | 12.2 | 7.1 | 9.6 | 17.4 | 7.9 | 5.5 | 6.2 |
| Cincinnati | 326 | 100.0 | 13.4 | 13.1 | 3.5 | 11.1 | 6.5 | 10.0 | 19.8 | 8.1 | 6.6 | 5.9 |
| Cleveland | 439 | 100.0 | 11.5 | 12.5 | 4.4 | 11.2 | 6.9 | 9.2 | 20.7 | 9.3 | 6.9 | 5.7 |
| Dallas-Fort Worth | 975 | 100.0 | 16.3 | 10.6 | 3.2 | 12.1 | 6.4 | 8.3 | 21.0 | 7.8 | 5.9 | 6.1 |
| Denver-Boulder | 508 | 100.0 | 16.1 | 15.8 | 4.1 | 14.0 | 6.6 | 8.8 | 19.2 | 4.2 | 4.1 | 5.4 |
| Detroit | 945 | 100.0 | 11.3 | 13.9 | 3.7 | 10.7 | 5.6 | 10.2 | 18.4 | 13.1 | 5.7 | 5.4 |
| Houston | 935 | 100.0 | 17.2 | 12.5 | 2.7 | 13.2 | 4.8 | 7.1 | 22.7 | 4.8 | 5.9 | 7.3 |
| Indianapolis | 301 | 100.0 | 11.9 | 10.2 | 3.3 | 11.0 | 5.7 | 12.4 | 18.9 | 10.3 | 5.8 | 7.6 |
| Kansas City | 363 | 100.0 | 13.2 | 11.5 | 2.4 | 13.0 | 5.2 | 10.0 | 21.7 | 7.6 | 7.6 | 5.9 |
| Los Angeles-Long Beach | 1,937 | 100.0 | 14.1 | 14.3 | 3.4 | 10.9 | 8.2 | 9.9 | 17.4 | 8.8 | 5.2 | 5.3 |
| Miami | 437 | 100.0 | 12.0 | 10.1 | 2.1 | 12.9 | 7.0 | 14.4 | 17.2 | 5.5 | 7.0 | 9.0 |
| Milwaukee | 350 | 100.0 | 14.0 | 14.9 | 2.7 | 11.7 | 5.5 | 11.3 | 19.4 | 9.2 | 6.1 | 4.7 |
| Minneapolis-St. Paul LMA | 598 | 100.0 | 14.7 | 15.7 | 4.4 | 11.6 | 6.2 | 10.5 | 18.0 | 6.6 | 5.2 | 4.9 |
| Nassau-Suffolk | 682 | 100.0 | 17.2 | 14.5 | 3.3 | 12.0 | 7.0 | 12.0 | 18.2 | 3.9 | 4.7 | 4.9 |
| New York LMA | 1,828 | 100.0 | 14.7 | 12.8 | 2.3 | 11.6 | 11.5 | 16.2 | 14.2 | 5.5 | 5.7 | 4.8 |
| Newark | 511 | 100.0 | 16.0 | 14.9 | 2.8 | 11.9 | 8.2 | 10.5 | 17.2 | 6.7 | 4.9 | 6.0 |
| Philadelphia | 1,165 | 100.0 | 14.2 | 13.4 | 2.6 | 11.7 | 7.7 | 10.4 | 19.1 | 7.8 | 6.0 | 6.0 |
| Pittsburgh | 491 | 100.0 | 12.7 | 12.8 | 3.5 | 9.6 | 8.1 | 11.2 | 19.8 | 6.7 | 7.5 | 7.0 |

See footnotes at end of table.

Table 25. Selected metropolitan areas and cities: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| Men—Continued | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Riverside-San Bernardino-Ontario | 378 | 100.0 | 12.2 | 7.5 | 1.1 | 10.2 | 4.6 | 9.4 | 25.6 | 7.9 | 9.4 | 6.2 |
| St. Louis | 554 | 100.0 | 14.0 | 13.5 | 2.8 | 10.5 | 6.6 | 10.1 | 20.3 | 7.6 | 6.2 | 5.7 |
| San Diego | 451 | 100.0 | 14.5 | 14.0 | 3.4 | 12.8 | 5.5 | 10.9 | 19.8 | 4.9 | 5.6 | 4.9 |
| San Francisco-Oakland | 931 | 100.0 | 15.0 | 16.6 | 3.9 | 12.4 | 7.5 | 11.6 | 18.3 | 4.3 | 3.9 | 5.2 |
| San Jose | 398 | 100.0 | 13.9 | 19.2 | 6.5 | 10.0 | 6.0 | 8.0 | 19.0 | 6.0 | 4.2 | 4.1 |
| Seattle-Everett | 455 | 100.0 | 15.9 | 17.4 | 3.6 | 13.5 | 6.3 | 7.9 | 18.1 | 5.1 | 5.5 | 5.1 |
| Washington D.C. | 843 | 100.0 | 19.2 | 22.6 | 4.1 | 9.2 | 7.3 | 10.7 | 14.6 | 2.0 | 4.3 | 4.1 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 153 | 100.0 | 7.4 | 8.4 | 1.8 | 5.5 | 9.2 | 17.6 | 19.1 | 12.2 | 9.7 | 8.4 |
| Chicago | 607 | 100.0 | 8.9 | 12.3 | 2.5 | 8.2 | 9.9 | 14.1 | 17.1 | 10.9 | 7.2 | 8.2 |
| Cleveland | 93 | 100.0 | 6.5 | 9.0 | 5.1 | 5.4 | 8.3 | 16.3 | 20.6 | 12.7 | 8.4 | 7.3 |
| Dallas | 277 | 100.0 | 17.0 | 11.5 | 2.4 | 16.0 | 7.1 | 11.9 | 17.1 | 4.8 | 4.4 | 6.4 |
| Detroit | 169 | 100.0 | 6.0 | 11.1 | 1.9 | 5.3 | 6.7 | 13.6 | 19.1 | 17.0 | 9.8 | 8.5 |
| District of Columbia | 138 | 100.0 | 14.6 | 20.4 | 3.6 | 6.1 | 11.8 | 17.7 | 9.1 | 2.7 | 5.7 | 7.1 |
| Houston | 492 | 100.0 | 14.1 | 11.0 | 2.8 | 14.7 | 6.9 | 9.0 | 20.5 | 5.0 | 7.7 | 7.6 |
| Milwaukee | 137 | 100.0 | 11.6 | 10.2 | 1.5 | 5.5 | 9.4 | 16.0 | 20.8 | 10.6 | 8.7 | 5.0 |
| New York | 1,499 | 100.0 | 13.3 | 12.1 | 2.1 | 10.9 | 12.8 | 17.4 | 14.1 | 6.1 | 6.1 | 4.9 |
| Philadelphia | 341 | 100.0 | 10.9 | 10.8 | 2.5 | 12.3 | 11.6 | 14.0 | 17.7 | 6.9 | 6.4 | 6.5 |
| St. Louis | 82 | 100.0 | 5.3 | 10.3 | 1.3 | 6.1 | 7.2 | 22.1 | 13.2 | 14.3 | 7.4 | 10.3 |
| Women | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 429 | 100.0 | 12.0 | 13.0 | 2.6 | 15.2 | 32.9 | 13.1 | 3.8 | 5.5 | .6 | .8 |
| Atlanta | 474 | 100.0 | 10.2 | 14.9 | 3.8 | 13.7 | 31.5 | 14.6 | 2.6 | 5.1 | 1.1 | 1.9 |
| Baltimore | 447 | 100.0 | 7.9 | 15.7 | 4.1 | 11.7 | 31.3 | 20.0 | 1.6 | 5.5 | .5 | 1.1 |
| Boston | 601 | 100.0 | 9.1 | 17.9 | 4.9 | 12.3 | 32.7 | 14.4 | 1.8 | 4.8 | .5 | 1.3 |
| Buffalo | 229 | 100.0 | 5.5 | 12.3 | 3.7 | 14.5 | 26.9 | 25.9 | 1.9 | 5.8 | .8 | 2.0 |
| Chicago | 1,351 | 100.0 | 8.2 | 15.7 | 3.2 | 15.0 | 33.4 | 14.5 | 2.0 | 6.3 | .4 | 1.3 |
| Cincinnati | 271 | 100.0 | 5.2 | 14.6 | 4.2 | 11.8 | 30.8 | 20.2 | 2.0 | 7.4 | .2 | 2.6 |
| Cleveland | 357 | 100.0 | 7.9 | 16.1 | 2.4 | 13.4 | 31.1 | 18.4 | 1.5 | 6.2 | 1.3 | 1.0 |
| Dallas-Fort Worth | 718 | 100.0 | 10.0 | 12.5 | 3.0 | 13.1 | 34.5 | 15.0 | 3.0 | 6.2 | .5 | 1.8 |
| Denver-Boulder | 422 | 100.0 | 12.4 | 13.0 | 2.5 | 14.8 | 33.0 | 15.5 | 2.3 | 4.0 | .7 | 1.4 |
| Detroit | 736 | 100.0 | 7.4 | 14.4 | 3.4 | 13.2 | 30.9 | 20.2 | 2.5 | 5.3 | 1.0 | 1.3 |
| Houston | 635 | 100.0 | 10.6 | 12.0 | 3.7 | 17.3 | 33.0 | 15.9 | 2.3 | 2.7 | 1.3 | 1.0 |
| Indianapolis | 247 | 100.0 | 6.1 | 12.9 | 4.3 | 12.5 | 30.7 | 19.5 | 2.6 | 7.6 | 1.1 | 1.7 |
| Kansas City | 283 | 100.0 | 9.4 | 12.5 | 5.0 | 10.6 | 34.0 | 17.1 | 2.1 | 5.3 | 1.7 | 1.6 |
| Los Angeles-Long Beach | 1,489 | 100.0 | 10.7 | 13.1 | 3.2 | 11.4 | 34.8 | 14.2 | 2.6 | 7.7 | .6 | 1.4 |
| Miami | 350 | 100.0 | 7.5 | 10.3 | 2.0 | 14.3 | 37.1 | 16.2 | 1.1 | 8.8 | .9 | 1.6 |
| Milwaukee | 282 | 100.0 | 9.1 | 14.1 | 3.3 | 13.1 | 29.9 | 20.3 | 2.4 | 6.0 | .4 | .9 |
| Minneapolis-St. Paul LMA | 518 | 100.0 | 8.1 | 13.9 | 2.8 | 10.6 | 33.5 | 19.6 | 2.6 | 5.5 | .2 | 2.3 |
| Nassau-Suffolk | 512 | 100.0 | 8.1 | 17.3 | 2.5 | 14.7 | 35.2 | 14.3 | 1.3 | 3.8 | 1.1 | 1.3 |
| New York LMA | 1,461 | 100.0 | 10.0 | 16.5 | 2.2 | 10.2 | 35.7 | 15.0 | 1.4 | 7.4 | .4 | .9 |
| Newark | 389 | 100.0 | 8.3 | 16.5 | 4.1 | 9.7 | 36.6 | 13.7 | 1.7 | 7.8 | .3 | 1.2 |
| Philadelphia | 903 | 100.0 | 7.3 | 14.8 | 3.5 | 12.7 | 34.1 | 16.3 | 1.8 | 7.2 | .6 | 1.2 |
| Pittsburgh | 374 | 100.0 | 5.9 | 16.0 | 3.3 | 15.3 | 31.6 | 21.2 | 1.6 | 3.6 | .1 | 1.0 |
| Riverside-San Bernardino-Ontario | 284 | 100.0 | 7.7 | 9.4 | 2.5 | 15.2 | 36.1 | 18.9 | 2.4 | 3.7 | 1.5 | 1.6 |
| St. Louis | 457 | 100.0 | 7.9 | 12.3 | 3.4 | 12.9 | 33.1 | 22.0 | 1.5 | 4.5 | .9 | 1.1 |
| San Diego | 413 | 100.0 | 9.6 | 12.9 | 5.6 | 14.3 | 28.3 | 16.9 | 3.9 | 5.9 | .6 | 1.0 |
| San Francisco-Oakland | 765 | 100.0 | 13.7 | 16.1 | 3.4 | 13.7 | 31.4 | 13.9 | 2.5 | 3.5 | .2 | 1.0 |
| San Jose | 277 | 100.0 | 12.4 | 13.3 | 4.1 | 11.0 | 32.1 | 12.9 | 5.0 | 7.0 | .6 | .8 |
| Seattle-Everett | 347 | 100.0 | 11.9 | 15.0 | 5.0 | 13.7 | 29.2 | 16.3 | 3.2 | 3.8 | .4 | .9 |
| Washington D.C. | 770 | 100.0 | 14.2 | 19.8 | 3.6 | 9.6 | 33.7 | 14.6 | 1.7 | 1.3 | .5 | .5 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 131 | 100.0 | 4.1 | 10.7 | 5.2 | 7.6 | 29.2 | 28.6 | 2.3 | 10.3 | .2 | .9 |
| Chicago | 473 | 100.0 | 9.3 | 13.9 | 3.6 | 10.4 | 33.8 | 15.0 | 2.6 | 9.6 | .2 | 1.7 |
| Cleveland | 85 | 100.0 | 3.3 | 13.6 | 1.2 | 8.4 | 29.2 | 30.0 | 1.6 | 10.4 | 1.0 | .9 |
| Dallas | 213 | 100.0 | 10.3 | 11.2 | 2.9 | 15.3 | 36.2 | 15.0 | 2.0 | 5.2 | .6 | 1.2 |
| Detroit | 147 | 100.0 | 4.3 | 13.1 | 5.0 | 9.9 | 27.5 | 26.8 | 2.7 | 8.2 | 1.1 | 1.2 |
| District of Columbia | 149 | 100.0 | 13.2 | 18.6 | 3.9 | 5.8 | 32.4 | 22.8 | 1.2 | 1.1 | .1 | .7 |
| Houston | 362 | 100.0 | 9.0 | 12.7 | 4.5 | 16.2 | 34.1 | 16.4 | 2.2 | 2.3 | 1.3 | 1.2 |
| Milwaukee | 119 | 100.0 | 9.3 | 11.4 | 3.2 | 7.7 | 31.2 | 23.9 | 3.4 | 8.2 | (²) | 1.3 |
| New York | 1,231 | 100.0 | 9.8 | 16.1 | 2.1 | 9.7 | 35.7 | 15.7 | 1.4 | 8.2 | .3 | .8 |
| Philadelphia | 291 | 100.0 | 5.6 | 14.6 | 3.6 | 11.0 | 37.7 | 16.2 | 1.0 | 8.7 | .2 | 1.0 |
| St. Louis | 79 | 100.0 | 4.8 | 11.1 | 2.7 | 9.3 | 26.2 | 35.6 | 2.8 | 5.4 | .3 | 1.9 |

See footnotes at end of table.

Table 25. Selected metropolitan areas and cities: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| White | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 927 | 100.0 | 16.9 | 13.2 | 2.6 | 15.5 | 17.5 | 11.2 | 12.0 | 5.9 | 2.3 | 2.0 |
| Atlanta | 841 | 100.0 | 16.6 | 12.2 | 3.2 | 15.6 | 19.5 | 7.9 | 12.0 | 4.7 | 3.8 | 3.4 |
| Baltimore | 828 | 100.0 | 12.3 | 16.2 | 3.6 | 13.1 | 17.3 | 11.6 | 12.1 | 5.6 | 4.0 | 3.2 |
| Boston | 1,296 | 100.0 | 13.2 | 16.4 | 4.0 | 11.1 | 18.7 | 12.9 | 11.3 | 5.4 | 2.7 | 3.4 |
| Buffalo | 464 | 100.0 | 9.0 | 11.4 | 3.3 | 13.4 | 16.0 | 17.0 | 12.6 | 7.4 | 4.6 | 4.2 |
| Chicago | 2,628 | 100.0 | 13.5 | 15.5 | 2.9 | 14.3 | 17.9 | 10.9 | 11.3 | 6.1 | 2.9 | 4.0 |
| Cincinnati | 525 | 100.0 | 10.3 | 14.2 | 3.8 | 12.0 | 16.9 | 12.6 | 12.8 | 7.5 | 3.7 | 4.5 |
| Cleveland | 697 | 100.0 | 10.7 | 14.7 | 3.4 | 12.6 | 17.6 | 11.4 | 12.9 | 7.4 | 4.3 | 3.6 |
| Dallas-Fort Worth | 1,462 | 100.0 | 14.4 | 12.2 | 3.1 | 13.1 | 18.7 | 9.8 | 13.7 | 6.3 | 3.3 | 3.8 |
| Denver-Boulder | 869 | 100.0 | 15.0 | 15.1 | 3.5 | 14.7 | 18.1 | 11.0 | 11.5 | 3.8 | 2.7 | 3.5 |
| Detroit | 1,433 | 100.0 | 10.5 | 14.6 | 3.5 | 13.0 | 17.0 | 12.9 | 11.6 | 8.7 | 3.7 | 3.2 |
| Houston | 1,307 | 100.0 | 16.2 | 12.7 | 2.9 | 15.9 | 15.8 | 9.1 | 15.0 | 3.8 | 3.2 | 4.2 |
| Indianapolis | 496 | 100.0 | 10.0 | 12.0 | 3.5 | 12.3 | 16.3 | 14.7 | 12.0 | 8.7 | 3.7 | 4.9 |
| Kansas City | 592 | 100.0 | 12.0 | 12.4 | 3.4 | 12.8 | 17.5 | 12.0 | 13.5 | 6.4 | 4.8 | 3.7 |
| Los Angeles-Long Beach | 2,762 | 100.0 | 13.1 | 14.0 | 3.1 | 11.5 | 19.1 | 11.0 | 11.4 | 8.7 | 3.1 | 3.5 |
| Miami | 640 | 100.0 | 11.2 | 10.4 | 2.1 | 15.0 | 20.2 | 13.3 | 10.4 | 7.0 | 4.0 | 5.0 |
| Milwaukee | 591 | 100.0 | 11.9 | 14.9 | 3.0 | 12.8 | 16.8 | 14.8 | 11.7 | 7.2 | 3.4 | 2.9 |
| Minneapolis-St. Paul LMA | 1,080 | 100.0 | 11.8 | 15.2 | 3.6 | 11.3 | 18.7 | 14.7 | 10.9 | 5.8 | 2.8 | 3.7 |
| Nassau-Suffolk | 1,095 | 100.0 | 13.7 | 16.0 | 2.9 | 13.8 | 18.8 | 12.2 | 11.3 | 3.5 | 3.2 | 3.1 |
| New York LMA | 2,421 | 100.0 | 14.4 | 15.8 | 1.9 | 12.6 | 21.5 | 12.6 | 8.9 | 5.6 | 2.9 | 3.1 |
| Newark | 729 | 100.0 | 14.0 | 15.7 | 3.5 | 12.5 | 20.6 | 10.8 | 11.0 | 5.1 | 2.5 | 3.6 |
| Philadelphia | 1,773 | 100.0 | 12.2 | 14.4 | 2.8 | 12.5 | 19.1 | 11.8 | 12.0 | 6.8 | 3.5 | 3.8 |
| Pittsburgh | 814 | 100.0 | 9.8 | 13.9 | 3.3 | 12.4 | 18.4 | 15.1 | 12.0 | 5.6 | 4.3 | 4.4 |
| Riverside-San Bernardino-Ontario | 603 | 100.0 | 10.6 | 8.2 | 1.7 | 12.4 | 17.9 | 13.1 | 15.9 | 5.8 | 5.8 | 4.5 |
| St. Louis | 891 | 100.0 | 12.2 | 13.3 | 3.1 | 12.4 | 19.1 | 13.3 | 12.7 | 6.0 | 3.2 | 3.1 |
| San Diego | 752 | 100.0 | 13.0 | 13.9 | 3.6 | 14.3 | 16.0 | 13.2 | 12.5 | 4.5 | 3.5 | 2.9 |
| San Francisco-Oakland | 1,330 | 100.0 | 15.3 | 17.3 | 3.9 | 13.6 | 17.3 | 11.4 | 11.4 | 3.2 | 2.4 | 3.3 |
| San Jose | 586 | 100.0 | 14.2 | 16.5 | 5.3 | 11.1 | 17.2 | 10.3 | 12.5 | 5.2 | 2.8 | 2.8 |
| Seattle-Everett | 727 | 100.0 | 14.7 | 16.6 | 4.3 | 14.5 | 16.1 | 10.1 | 11.9 | 3.7 | 3.3 | 3.4 |
| Washington D.C. | 1,188 | 100.0 | 19.0 | 24.3 | 3.9 | 10.2 | 18.5 | 9.0 | 9.0 | 1.3 | 1.8 | 1.7 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 133 | 100.0 | 9.7 | 14.4 | 2.8 | 8.0 | 15.7 | 14.9 | 13.4 | 10.4 | 4.6 | 5.3 |
| Chicago | 684 | 100.0 | 10.6 | 14.3 | 2.8 | 9.4 | 19.1 | 13.8 | 12.0 | 9.2 | 3.1 | 5.3 |
| Cleveland | 121 | 100.0 | 6.8 | 12.1 | 2.7 | 7.4 | 18.8 | 16.5 | 13.0 | 13.0 | 5.2 | 3.8 |
| Dallas | 365 | 100.0 | 16.8 | 13.4 | 2.2 | 18.0 | 19.7 | 10.8 | 10.7 | 3.1 | 1.7 | 2.8 |
| Detroit | 132 | 100.0 | 7.1 | 15.3 | 2.9 | 9.2 | 16.9 | 14.7 | 12.4 | 9.9 | 8.2 | 2.7 |
| District of Columbia | 99 | 100.0 | 23.1 | 38.4 | 5.6 | 6.6 | 13.0 | 9.1 | 2.2 | .5 | .3 | 1.1 |
| Houston | 612 | 100.0 | 14.7 | 13.2 | 3.2 | 16.7 | 17.8 | 9.3 | 13.7 | 3.8 | 3.3 | 3.8 |
| Milwaukee | 217 | 100.0 | 10.5 | 11.5 | 2.3 | 6.8 | 20.9 | 18.7 | 13.0 | 8.0 | 4.5 | 3.0 |
| New York | 1,911 | 100.0 | 13.5 | 15.6 | 1.8 | 12.1 | 22.2 | 13.1 | 8.9 | 6.3 | 3.1 | 3.1 |
| Philadelphia | 453 | 100.0 | 10.4 | 14.4 | 2.9 | 12.2 | 23.3 | 11.9 | 10.4 | 6.6 | 3.5 | 4.1 |
| St. Louis | 97 | 100.0 | 5.9 | 13.1 | 1.9 | 8.4 | 18.1 | 23.0 | 9.5 | 11.2 | 3.2 | 5.7 |
| Black | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Atlanta | 207 | 100.0 | 4.8 | 10.1 | 3.1 | 7.1 | 19.3 | 24.2 | 6.3 | 8.8 | 7.3 | 8.5 |
| Baltimore | 185 | 100.0 | 6.2 | 7.6 | 2.5 | 4.4 | 21.3 | 27.8 | 9.2 | 10.5 | 5.8 | 4.2 |
| Boston | 53 | 100.0 | 11.1 | 11.4 | 2.1 | 4.3 | 22.9 | 23.6 | 5.9 | 7.9 | 6.2 | 4.1 |
| Chicago | 423 | 100.0 | 6.8 | 10.7 | 2.9 | 8.7 | 22.8 | 16.9 | 7.7 | 11.9 | 6.2 | 5.3 |
| Cincinnati | 69 | 100.0 | 5.5 | 9.7 | 3.7 | 7.2 | 22.7 | 30.1 | 3.7 | 10.1 | 3.3 | 4.1 |
| Cleveland | 91 | 100.0 | 4.0 | 7.1 | 2.8 | 8.9 | 20.7 | 28.5 | 7.2 | 11.3 | 5.7 | 3.9 |
| Dallas-Fort Worth | 181 | 100.0 | 8.1 | 5.8 | 2.6 | 9.9 | 18.9 | 19.9 | 10.7 | 9.5 | 6.6 | 7.6 |
| Denver-Boulder | 40 | 100.0 | 4.5 | 8.8 | 3.5 | 6.2 | 31.8 | 23.8 | 9.1 | 5.0 | .2 | 6.4 |
| Detroit | 224 | 100.0 | 4.3 | 10.5 | 3.3 | 4.6 | 15.9 | 23.5 | 11.3 | 16.6 | 3.5 | 5.8 |
| Houston | 211 | 100.0 | 4.2 | 7.9 | 4.4 | 9.1 | 19.0 | 21.0 | 10.9 | 4.4 | 9.8 | 8.6 |
| Kansas City | 49 | 100.0 | 5.8 | 5.3 | 5.0 | 2.9 | 23.7 | 24.4 | 8.3 | 8.9 | 8.3 | 7.4 |
| Los Angeles-Long Beach | 338 | 100.0 | 8.6 | 9.8 | 3.7 | 7.3 | 25.9 | 18.3 | 9.9 | 5.0 | 5.8 | 4.8 |
| Miami | 141 | 100.0 | 4.5 | 9.8 | 1.9 | 7.5 | 20.9 | 22.4 | 8.1 | 6.9 | 5.6 | 9.0 |
| Nassau-Suffolk | 81 | 100.0 | 7.7 | 9.3 | 4.1 | 3.8 | 24.9 | 23.4 | 7.2 | 8.5 | 3.8 | 6.9 |
| New York LMA | 708 | 100.0 | 7.1 | 9.5 | 2.8 | 5.1 | 27.0 | 25.8 | 7.6 | 6.5 | 4.9 | 3.3 |
| Newark | 146 | 100.0 | 5.8 | 8.8 | 1.8 | 4.9 | 21.4 | 18.3 | 9.2 | 18.3 | 5.4 | 5.7 |
| Philadelphia | 260 | 100.0 | 5.0 | 9.5 | 3.3 | 8.3 | 21.6 | 21.9 | 8.9 | 11.9 | 4.5 | 4.9 |
| St. Louis | 111 | 100.0 | 3.0 | 7.7 | 2.8 | 6.1 | 16.1 | 31.8 | 5.7 | 8.1 | 8.7 | 7.1 |
| San Diego | 56 | 100.0 | 7.2 | 11.5 | 5.6 | 7.9 | 21.4 | 24.8 | 10.8 | 6.0 | 1.1 | 2.6 |
| San Francisco-Oakland | 151 | 100.0 | 10.5 | 8.7 | 1.4 | 8.6 | 26.4 | 20.6 | 11.2 | 4.1 | 3.8 | 4.4 |
| Washington D.C. | 371 | 100.0 | 10.4 | 11.7 | 3.9 | 6.6 | 25.3 | 22.7 | 6.9 | 2.3 | 4.5 | 4.4 |

See footnotes at end of table.

Table 25. Selected metropolitan areas and cities: Employed civilians by sex, race, Hispanic origin, and occupation, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed | | Managerial and professional specialty | | Technical, sales, and administrative support | | | Service occupations | Precision production, craft, and repair | Operators, fabricators, and laborers | | |
|--|-----------------------|---------|---|------------------------|--|-------|--|---------------------|---|---|------------------------------------|---|
| | Number (in thousands) | Percent | Executive, administrative, and managerial | Professional specialty | Technicians and related support | Sales | Administrative support, including clerical | | | Machine operators, assemblers, and inspectors | Transportation and material moving | Handlers, equipment cleaners, helpers, and laborers |
| Black—Continued | | | | | | | | | | | | |
| Cities: | | | | | | | | | | | | |
| Baltimore | 146 | 100.0 | 2.7 | 5.0 | 2.9 | 4.3 | 21.5 | 29.8 | 9.6 | 12.6 | 6.2 | 4.8 |
| Chicago | 360 | 100.0 | 6.7 | 9.8 | 3.1 | 8.8 | 23.4 | 16.6 | 7.7 | 11.3 | 6.4 | 6.0 |
| Cleveland | 56 | 100.0 | 1.1 | 7.8 | 3.4 | 5.6 | 17.7 | 37.3 | 8.5 | 9.0 | 4.3 | 5.4 |
| Dallas | 110 | 100.0 | 6.3 | 5.2 | 2.6 | 9.2 | 22.6 | 19.0 | 10.2 | 9.4 | 6.6 | 8.3 |
| Detroit | 176 | 100.0 | 4.0 | 9.7 | 3.6 | 4.9 | 16.6 | 23.5 | 11.2 | 15.5 | 3.9 | 6.3 |
| District of Columbia | 182 | 100.0 | 8.9 | 9.6 | 2.7 | 5.7 | 27.5 | 25.9 | 6.6 | 2.6 | 4.3 | 5.2 |
| Houston | 211 | 100.0 | 4.1 | 6.5 | 4.6 | 10.3 | 20.2 | 20.8 | 10.2 | 4.0 | 10.8 | 8.2 |
| New York | 677 | 100.0 | 6.8 | 9.2 | 2.8 | 4.8 | 27.7 | 26.2 | 7.5 | 6.7 | 4.8 | 3.3 |
| Philadelphia | 170 | 100.0 | 3.1 | 7.7 | 3.4 | 9.6 | 25.4 | 23.4 | 9.0 | 10.5 | 3.7 | 4.0 |
| St. Louis | 61 | 100.0 | 3.1 | 5.9 | 2.2 | 7.0 | 14.8 | 37.4 | 6.2 | 8.2 | 5.1 | 7.1 |
| Hispanic origin | | | | | | | | | | | | |
| Metropolitan areas:¹ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 102 | 100.0 | 4.5 | 3.1 | 2.6 | 5.7 | 12.6 | 18.5 | 22.6 | 21.4 | 2.7 | 4.1 |
| Chicago | 169 | 100.0 | 5.0 | 5.3 | 1.3 | 4.2 | 16.4 | 17.3 | 13.1 | 25.6 | 4.1 | 7.5 |
| Dallas-Fort Worth | 120 | 100.0 | 4.4 | 8.0 | .5 | 6.0 | 13.1 | 18.2 | 19.8 | 15.0 | 4.5 | 8.6 |
| Denver-Boulder | 71 | 100.0 | 5.6 | 6.3 | 1.0 | 6.8 | 19.4 | 23.6 | 15.4 | 9.2 | 3.4 | 7.7 |
| Houston | 210 | 100.0 | 3.6 | 3.7 | .8 | 8.1 | 13.3 | 19.1 | 23.5 | 6.2 | 5.6 | 12.7 |
| Los Angeles-Long Beach | 783 | 100.0 | 4.4 | 4.4 | 1.7 | 6.5 | 15.2 | 17.4 | 13.9 | 22.3 | 4.8 | 6.6 |
| Miami | 353 | 100.0 | 7.4 | 5.4 | 2.0 | 14.1 | 20.5 | 15.1 | 10.3 | 10.8 | 4.8 | 7.6 |
| New York LMA | 456 | 100.0 | 7.3 | 5.2 | 1.1 | 8.4 | 18.2 | 23.4 | 11.7 | 15.3 | 4.2 | 4.8 |
| Riverside-San Bernardino-Ontario | 110 | 100.0 | 6.8 | 5.1 | 1.0 | 10.3 | 15.3 | 13.0 | 16.7 | 9.5 | 8.1 | 5.7 |
| San Diego | 91 | 100.0 | 7.4 | 3.1 | 1.8 | 7.5 | 13.5 | 21.4 | 12.9 | 11.3 | 2.8 | 6.7 |
| San Francisco-Oakland | 127 | 100.0 | 8.2 | 5.9 | 1.7 | 9.0 | 18.5 | 18.7 | 18.9 | 7.8 | 4.1 | 6.5 |
| San Jose | 85 | 100.0 | 6.0 | 5.7 | 3.4 | 9.0 | 15.1 | 14.2 | 15.0 | 14.4 | 4.8 | 7.1 |
| Washington D.C. | 41 | 100.0 | 16.9 | 17.0 | 4.5 | 3.8 | 19.8 | 32.1 | 3.8 | (²) | (²) | 1.4 |
| Cities: | | | | | | | | | | | | |
| Chicago | 126 | 100.0 | 5.2 | 3.5 | .6 | 4.0 | 15.2 | 20.8 | 14.3 | 24.8 | 3.5 | 8.0 |
| Houston | 129 | 100.0 | 5.4 | 4.6 | .6 | 8.8 | 11.6 | 19.3 | 26.2 | 8.7 | 4.6 | 9.4 |
| New York | 440 | 100.0 | 7.1 | 4.9 | 1.1 | 8.6 | 18.5 | 23.1 | 11.8 | 15.9 | 4.4 | 4.4 |

¹ All are Standard Metropolitan Statistical Areas except those labeled Labor Market Areas (LMA's). The differences are discussed in appendix C, "Geographic Boundary Definitions".

² Less than 500 persons employed or less than 0.05 percent of total employed.

NOTE: Data for demographic groups are not shown when they do not meet BLS

publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 26. Selected metropolitan areas and cities: Employment status of the experienced¹ civilian labor force for nonagricultural workers by industry, 1983 annual averages

(Numbers in thousands)

| Employment status and area | Total ² | Private nonagricultural wage and salary workers | | | | | | | | | Government |
|--|--------------------|---|-------------------|------------------|------------------|---------------------|---|------------------|--|-----------------------|------------------|
| | | Total ³ | Construc- tion | Manufacturing | | | Transporta- tion, com- munica- tions, and public utilities | Trade | Finance, insurance, and real estate | Services ⁴ | |
| | | | | Total | Durable goods | Nondurable goods | | | | | |
| CIVILIAN LABOR FORCE | | | | | | | | | | | |
| Metropolitan areas:⁵ | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove . | 1,026 | 815 | 51 | 260 | 196 | 64 | (⁶) | 190 | 94 | 184 | 104 |
| Atlanta | 1,099 | 894 | 58 | 166 | 87 | 79 | 101 | 257 | 82 | 228 | 144 |
| Baltimore | 1,079 | 796 | 60 | 176 | 102 | 74 | 61 | 212 | 64 | 222 | 214 |
| Boston | 1,428 | 1,147 | 59 | 279 | 179 | 100 | 73 | 260 | 112 | 364 | 188 |
| Buffalo | 558 | 444 | (⁶) | 135 | 94 | (⁶) | (⁶) | 118 | (⁶) | 109 | 87 |
| Chicago | 3,435 | 2,825 | 142 | 823 | 512 | 312 | 209 | 714 | 240 | 693 | 415 |
| Cincinnati | 661 | 531 | (⁶) | 170 | 99 | 71 | (⁶) | 129 | (⁶) | 127 | 96 |
| Cleveland | 866 | 697 | (⁶) | 225 | 159 | 66 | (⁶) | 175 | (⁶) | 184 | 113 |
| Dallas-Fort Worth | 1,734 | 1,429 | 129 | 345 | 229 | 116 | 87 | 373 | 156 | 309 | 171 |
| Denver-Boulder | 969 | 754 | 66 | 136 | 90 | 46 | 57 | 204 | 76 | 184 | 142 |
| Detroit | 1,893 | 1,557 | 57 | 550 | 457 | 92 | 87 | 364 | 98 | 401 | 244 |
| Houston | 1,685 | 1,421 | 185 | 216 | 116 | 100 | 91 | 379 | 126 | 328 | 128 |
| Indianapolis | 583 | 473 | (⁶) | 136 | 90 | (⁶) | (⁶) | 135 | (⁶) | 115 | 81 |
| Kansas City | 691 | 545 | (⁶) | 133 | 82 | 51 | 57 | 145 | 45 | 131 | 96 |
| Los Angeles-Long Beach | 3,662 | 2,930 | 128 | 865 | 584 | 281 | 194 | 676 | 252 | 809 | 420 |
| Miami | 847 | 692 | (⁶) | 110 | (⁶) | 62 | 64 | 210 | 68 | 194 | 87 |
| Milwaukee | 684 | 559 | (⁶) | 181 | 137 | (⁶) | (⁶) | 138 | (⁶) | 146 | 90 |
| Minneapolis-St. Paul LMA | 1,155 | 936 | 50 | 267 | 157 | 110 | 68 | 227 | 83 | 241 | 147 |
| Nassau-Suffolk | 1,228 | 917 | 54 | 192 | 117 | 75 | 86 | 229 | 100 | 255 | 231 |
| New York LMA | 3,521 | 2,755 | 128 | 567 | 216 | 350 | 220 | 600 | 386 | 855 | 538 |
| Newark | 950 | 773 | (⁶) | 224 | 118 | 106 | 69 | 158 | 91 | 189 | 120 |
| Philadelphia | 2,221 | 1,779 | 95 | 465 | 238 | 226 | 128 | 440 | 139 | 510 | 314 |
| Pittsburgh | 992 | 822 | 56 | 208 | 157 | 51 | 60 | 205 | 58 | 225 | 117 |
| Riverside-San Bernardino-Ontario ... | 716 | 527 | (⁶) | 127 | 94 | (⁶) | 49 | 159 | (⁶) | 117 | 118 |
| St. Louis | 1,092 | 915 | (⁶) | 233 | 134 | 98 | 75 | 254 | 68 | 234 | 118 |
| San Diego | 918 | 683 | 50 | 144 | 113 | (⁶) | (⁶) | 196 | 56 | 192 | 141 |
| San Francisco-Oakland | 1,790 | 1,377 | 86 | 259 | 142 | 118 | 132 | 368 | 142 | 387 | 250 |
| San Jose | 699 | 566 | (⁶) | 244 | 215 | (⁶) | (⁶) | 116 | (⁶) | 122 | 81 |
| Seattle-Everett | 860 | 677 | (⁶) | 171 | 136 | (⁶) | 51 | 179 | 65 | 165 | 109 |
| Washington D.C. | 1,654 | 1,017 | 78 | 84 | 42 | 41 | 81 | 250 | 91 | 431 | 536 |
| Cities: | | | | | | | | | | | |
| Baltimore | 315 | 240 | (⁶) | 63 | (⁶) | (⁶) | (⁶) | 53 | (⁶) | 73 | 59 |
| Chicago | 1,253 | 1,016 | (⁶) | 307 | 180 | 127 | 76 | 225 | 90 | 273 | 178 |
| Cleveland | 206 | 160 | (⁶) | 59 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) |
| Dallas | 512 | 432 | (⁶) | 69 | (⁶) | (⁶) | (⁶) | 128 | 56 | 108 | (⁶) |
| Detroit | 394 | 310 | (⁶) | 110 | 90 | (⁶) | (⁶) | 60 | (⁶) | 95 | 72 |
| District of Columbia | 311 | 182 | (⁶) | 11 | (⁶) | (⁶) | 13 | 40 | 16 | 93 | 112 |
| Houston | 938 | 792 | 88 | 116 | 63 | 53 | 55 | 223 | 72 | 189 | 82 |
| Milwaukee | 289 | 231 | (⁶) | 74 | 55 | (⁶) | (⁶) | 55 | (⁶) | 64 | (⁶) |
| New York | 2,938 | 2,305 | 100 | 441 | 145 | 296 | 191 | 481 | 358 | 735 | 452 |
| Philadelphia | 710 | 542 | (⁶) | 122 | 52 | 70 | (⁶) | 127 | 50 | 186 | 128 |
| St. Louis | 185 | 153 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | 49 | (⁶) |
| UNEMPLOYED | | | | | | | | | | | |
| Metropolitan areas:⁵ | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove . | 54 | 47 | 6 | 19 | 13 | 6 | (⁶) | 9 | 2 | 10 | 4 |
| Atlanta | 64 | 59 | 4 | 11 | 5 | 5 | 4 | 22 | 3 | 15 | 4 |
| Baltimore | 71 | 60 | 7 | 15 | 11 | 4 | 4 | 18 | 3 | 12 | 10 |
| Boston | 83 | 72 | 6 | 18 | 9 | 8 | 3 | 21 | 5 | 20 | 9 |
| Buffalo | 68 | 61 | (⁶) | 22 | 16 | (⁶) | (⁶) | 14 | (⁶) | 12 | 6 |
| Chicago | 339 | 307 | 28 | 107 | 75 | 32 | 13 | 82 | 16 | 62 | 26 |
| Cincinnati | 82 | 71 | (⁶) | 27 | 16 | 10 | (⁶) | 17 | (⁶) | 14 | 10 |
| Cleveland | 87 | 79 | (⁶) | 29 | 21 | 8 | (⁶) | 20 | (⁶) | 17 | 4 |
| Dallas-Fort Worth | 80 | 76 | 10 | 18 | 13 | 5 | 4 | 24 | 3 | 15 | 4 |
| Denver-Boulder | 57 | 51 | 10 | 10 | 7 | 4 | 4 | 11 | 3 | 12 | 5 |
| Detroit | 254 | 228 | 19 | 86 | 75 | 11 | 8 | 54 | 9 | 53 | 24 |
| Houston | 152 | 139 | 27 | 26 | 18 | 8 | 9 | 40 | 6 | 26 | 8 |
| Indianapolis | 50 | 46 | (⁶) | 13 | 10 | (⁶) | (⁶) | 15 | (⁶) | 9 | 4 |
| Kansas City | 60 | 52 | (⁶) | 15 | 11 | 5 | 4 | 15 | 2 | 10 | 7 |
| Los Angeles-Long Beach | 315 | 286 | 28 | 89 | 57 | 33 | 14 | 62 | 10 | 83 | 20 |
| Miami | 85 | 75 | (⁶) | 18 | (⁶) | 9 | 3 | 23 | 4 | 19 | 7 |
| Milwaukee | 61 | 54 | (⁶) | 19 | 15 | (⁶) | (⁶) | 16 | (⁶) | 11 | 6 |
| Minneapolis-St. Paul LMA | 69 | 59 | 8 | 21 | 12 | 8 | 4 | 11 | 4 | 12 | 8 |
| Nassau-Suffolk | 58 | 48 | 5 | 11 | 6 | 4 | 5 | 16 | 3 | 10 | 8 |
| New York LMA | 271 | 241 | 21 | 67 | 23 | 44 | 15 | 60 | 18 | 60 | 22 |
| Newark | 62 | 54 | (⁶) | 14 | 5 | 9 | 3 | 16 | 4 | 12 | 7 |
| Philadelphia | 182 | 162 | 17 | 43 | 22 | 21 | 10 | 50 | 5 | 38 | 17 |
| Pittsburgh | 138 | 129 | 16 | 55 | 48 | 8 | 9 | 23 | 1 | 20 | 7 |
| Riverside-San Bernardino-Ontario ... | 85 | 74 | (⁶) | 24 | 18 | (⁶) | 5 | 23 | (⁶) | 13 | 8 |
| St. Louis | 111 | 100 | (⁶) | 29 | 17 | 12 | 12 | 25 | 3 | 22 | 9 |
| San Diego | 80 | 68 | 11 | 15 | 10 | (⁶) | (⁶) | 22 | 3 | 15 | 9 |
| San Francisco-Oakland | 125 | 113 | 13 | 23 | 13 | 10 | 6 | 35 | 8 | 28 | 9 |
| San Jose | 43 | 37 | (⁶) | 19 | 14 | (⁶) | (⁶) | 10 | (⁶) | 6 | 4 |
| Seattle-Everett | 71 | 61 | (⁶) | 22 | 18 | (⁶) | 5 | 16 | 5 | 9 | 8 |
| Washington D.C. | 80 | 62 | 8 | 4 | 1 | 3 | 2 | 19 | 4 | 25 | 16 |

See footnotes at end of table.

Table 26. Selected metropolitan areas and cities: Employment status of the experienced¹ civilian labor force for nonagricultural workers by industry, 1983 annual averages—Continued

(Numbers in thousands)

| Employment status and area | Total ² | Private nonagricultural wage and salary workers | | | | | | | | Government | |
|--|--------------------|---|------------------|------------------|------------------|------------------|--|------------------|-------------------------------------|------------------|-----------------------|
| | | Total ³ | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | | Services ⁴ |
| | | | | Total | Durable goods | Nondurable goods | | | | | |
| UNEMPLOYED—Continued | | | | | | | | | | | |
| Cities: | | | | | | | | | | | |
| Baltimore | 37 | 32 | (⁶) | 9 | (⁶) | (⁶) | (⁶) | 9 | (⁶) | 4 | 6 |
| Chicago | 183 | 166 | (⁶) | 54 | 37 | 17 | 7 | 50 | 10 | 33 | 15 |
| Cleveland | 31 | 28 | (⁶) | 9 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) |
| Dallas | 29 | 27 | (⁶) | 7 | (⁶) | (⁶) | (⁶) | 8 | 2 | 5 | (⁶) |
| Detroit | 85 | 73 | (⁶) | 29 | 26 | (⁶) | (⁶) | 16 | (⁶) | 19 | 11 |
| District of Columbia | 33 | 24 | (⁶) | 2 | (⁶) | (⁶) | 1 | 7 | 2 | 8 | 9 |
| Houston | 101 | 90 | 12 | 20 | 14 | 7 | 5 | 29 | 3 | 16 | 6 |
| Milwaukee | 37 | 32 | (⁶) | 9 | 7 | (⁶) | (⁶) | 13 | (⁶) | 7 | (⁶) |
| New York | 239 | 211 | 19 | 57 | 19 | 38 | 13 | 51 | 16 | 55 | 20 |
| Philadelphia | 84 | 72 | (⁶) | 19 | 7 | 12 | (⁶) | 26 | 2 | 17 | 11 |
| St. Louis | 31 | 28 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | 9 | (⁶) |
| UNEMPLOYMENT RATE | | | | | | | | | | | |
| Metropolitan areas:⁵ | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove .. | 5.2 | 5.8 | 11.4 | 7.2 | 6.7 | 8.9 | (⁶) | 4.5 | 2.5 | 5.3 | 4.1 |
| Atlanta | 5.8 | 6.7 | 7.0 | 6.5 | 6.2 | 6.9 | 3.7 | 8.6 | 4.2 | 6.7 | 3.1 |
| Baltimore | 6.6 | 7.5 | 12.4 | 8.3 | 10.6 | 5.3 | 7.4 | 8.3 | 4.5 | 5.6 | 4.9 |
| Boston | 5.8 | 6.3 | 10.2 | 6.3 | 5.3 | 8.1 | 4.0 | 7.9 | 4.7 | 5.4 | 4.7 |
| Buffalo | 12.1 | 13.7 | (⁶) | 16.2 | 17.0 | (⁶) | (⁶) | 12.1 | (⁶) | 10.7 | 6.8 |
| Chicago | 9.9 | 10.9 | 19.6 | 13.0 | 14.7 | 10.1 | 6.1 | 11.5 | 6.6 | 8.9 | 6.3 |
| Cincinnati | 12.4 | 13.4 | (⁶) | 15.8 | 16.6 | 14.6 | (⁶) | 13.2 | (⁶) | 11.4 | 10.9 |
| Cleveland | 10.0 | 11.3 | (⁶) | 13.1 | 13.4 | 12.3 | (⁶) | 11.6 | (⁶) | 9.3 | 3.3 |
| Dallas-Fort Worth | 4.6 | 5.3 | 7.8 | 5.3 | 5.7 | 4.4 | 4.2 | 6.4 | 2.2 | 4.8 | 2.1 |
| Denver-Boulder | 5.9 | 6.7 | 14.9 | 7.7 | 7.7 | 7.7 | 6.6 | 5.2 | 3.3 | 6.4 | 3.4 |
| Detroit | 13.4 | 14.7 | 33.8 | 15.7 | 16.5 | 11.8 | 9.0 | 14.8 | 8.7 | 13.1 | 9.7 |
| Houston | 9.0 | 9.8 | 14.6 | 12.2 | 15.5 | 8.4 | 9.7 | 10.5 | 4.9 | 7.9 | 5.9 |
| Indianapolis | 8.6 | 9.7 | (⁶) | 9.4 | 10.8 | (⁶) | (⁶) | 11.5 | (⁶) | 7.7 | 4.4 |
| Kansas City | 8.7 | 9.6 | (⁶) | 11.4 | 12.9 | 9.1 | 6.8 | 10.2 | 3.5 | 7.7 | 7.2 |
| Los Angeles-Long Beach | 8.6 | 9.8 | 21.6 | 10.3 | 9.7 | 11.6 | 7.3 | 9.1 | 3.8 | 10.2 | 4.9 |
| Miami | 10.0 | 10.9 | (⁶) | 16.1 | (⁶) | 14.6 | 4.9 | 11.0 | 5.2 | 9.6 | 8.3 |
| Milwaukee | 8.9 | 9.7 | (⁶) | 10.3 | 10.7 | (⁶) | (⁶) | 11.3 | (⁶) | 7.5 | 6.1 |
| Minneapolis-St. Paul LMA | 5.9 | 6.3 | 15.8 | 7.7 | 7.9 | 7.4 | 5.3 | 4.9 | 4.6 | 5.1 | 5.3 |
| Nassau-Suffolk | 4.7 | 5.3 | 8.4 | 5.6 | 5.3 | 6.0 | 5.3 | 6.8 | 2.9 | 4.0 | 3.4 |
| New York LMA | 7.7 | 8.7 | 16.7 | 11.8 | 10.7 | 12.5 | 6.8 | 10.0 | 4.6 | 7.0 | 4.1 |
| Newark | 6.6 | 7.0 | (⁶) | 6.2 | 4.4 | 8.2 | 4.7 | 10.3 | 4.7 | 6.2 | 5.9 |
| Philadelphia | 8.2 | 9.1 | 18.0 | 9.2 | 9.2 | 9.3 | 7.5 | 11.2 | 3.7 | 7.4 | 5.3 |
| Pittsburgh | 13.9 | 15.7 | 29.1 | 26.7 | 30.4 | 15.2 | 15.0 | 11.4 | 1.6 | 9.1 | 6.0 |
| Riverside-San Bernardino-Ontario ... | 11.9 | 14.1 | (⁶) | 19.1 | 18.8 | (⁶) | 10.9 | 14.2 | (⁶) | 11.2 | 7.0 |
| St. Louis | 10.2 | 10.9 | (⁶) | 12.5 | 12.5 | 12.4 | 16.2 | 10.1 | 4.6 | 9.4 | 7.9 |
| San Diego | 8.7 | 10.0 | 22.5 | 10.5 | 9.2 | (⁶) | (⁶) | 11.1 | 5.0 | 7.8 | 6.5 |
| San Francisco-Oakland | 7.0 | 8.2 | 15.1 | 8.9 | 9.3 | 8.4 | 4.6 | 9.5 | 5.5 | 7.2 | 3.8 |
| San Jose | 6.1 | 6.6 | (⁶) | 7.6 | 6.5 | (⁶) | (⁶) | 8.5 | (⁶) | 4.9 | 5.2 |
| Seattle-Everett | 8.2 | 9.1 | (⁶) | 12.6 | 13.6 | (⁶) | 10.4 | 9.0 | 7.0 | 5.4 | 7.0 |
| Washington D.C. | 4.8 | 6.1 | 10.4 | 5.1 | 2.3 | 8.0 | 2.3 | 7.4 | 4.3 | 5.8 | 3.1 |
| Cities: | | | | | | | | | | | |
| Baltimore | 11.9 | 13.2 | (⁶) | 13.8 | (⁶) | (⁶) | (⁶) | 16.7 | (⁶) | 6.1 | 9.7 |
| Chicago | 14.6 | 16.4 | (⁶) | 17.6 | 20.5 | 13.5 | 8.7 | 22.2 | 11.7 | 12.1 | 8.6 |
| Cleveland | 15.2 | 17.3 | (⁶) | 15.1 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) |
| Dallas | 5.7 | 6.3 | (⁶) | 10.3 | (⁶) | (⁶) | (⁶) | 6.5 | 3.0 | 4.7 | (⁶) |
| Detroit | 21.6 | 23.7 | (⁶) | 26.2 | 28.7 | (⁶) | (⁶) | 25.8 | (⁶) | 20.4 | 15.2 |
| District of Columbia | 10.6 | 13.2 | (⁶) | 21.5 | (⁶) | (⁶) | 11.2 | 17.1 | 10.0 | 9.2 | 7.8 |
| Houston | 10.8 | 11.4 | 13.8 | 17.6 | 21.7 | 12.7 | 9.5 | 13.2 | 4.1 | 8.6 | 7.3 |
| Milwaukee | 12.7 | 14.0 | (⁶) | 11.8 | 13.3 | (⁶) | (⁶) | 23.2 | (⁶) | 10.2 | (⁶) |
| New York | 8.1 | 9.2 | 19.1 | 13.0 | 13.0 | 13.0 | 7.0 | 10.6 | 4.3 | 7.5 | 4.5 |
| Philadelphia | 11.9 | 13.3 | (⁶) | 15.8 | 13.9 | 17.1 | (⁶) | 20.2 | 3.9 | 8.9 | 8.7 |
| St. Louis | 16.5 | 18.1 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | 18.6 | (⁶) |

¹ Excludes persons with no previous work experience.

² Includes self-employed and unpaid family workers and mining.

³ Includes mining.

⁴ Excludes private household workers.

⁵ All are Standard Metropolitan Statistical Areas except those labeled Labor Market Areas (LMA's). The differences are discussed in appendix C, "Geographic Boundary

Definitions".

⁶ Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals or compute to displayed rates because of rounding.

Table 27. Selected metropolitan areas and cities: Employed civilians in nonagricultural industries by sex, race, Hispanic origin, and industry, 1983 annual averages

(Percent distribution)

| Population group and area | Total employed ¹ | | Private nonagricultural wage and salary workers | | | | | | | | Government | |
|--|-----------------------------|---------|---|--------------|---------------|---------------|-------------------|--|-------|-------------------------------------|------------|-----------------------|
| | Number (in thousands) | Percent | Total ² | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | | Services ³ |
| | | | | | Total | Durable goods | Non-durable goods | | | | | |
| TOTAL | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 973 | 100.0 | 78.9 | 4.7 | 24.8 | 18.8 | 6.0 | 3.2 | 18.7 | 9.4 | 17.9 | 10.3 |
| Atlanta | 1,035 | 100.0 | 80.5 | 5.2 | 15.0 | 7.9 | 7.1 | 9.4 | 22.7 | 7.6 | 20.6 | 13.4 |
| Baltimore | 1,009 | 100.0 | 73.0 | 5.3 | 16.0 | 9.1 | 6.9 | 5.6 | 19.3 | 6.1 | 20.8 | 20.1 |
| Boston | 1,345 | 100.0 | 80.0 | 3.9 | 19.4 | 12.6 | 6.8 | 5.2 | 17.8 | 7.9 | 25.6 | 13.4 |
| Buffalo | 490 | 100.0 | 78.2 | 3.2 | 23.1 | 15.9 | 7.2 | 6.3 | 21.1 | 4.6 | 19.8 | 16.5 |
| Chicago | 3,096 | 100.0 | 81.3 | 3.7 | 23.1 | 14.1 | 9.0 | 6.3 | 20.4 | 7.2 | 20.4 | 12.5 |
| Cincinnati | 579 | 100.0 | 79.5 | 3.8 | 24.8 | 14.3 | 10.4 | 5.7 | 19.4 | 6.3 | 19.4 | 14.8 |
| Cleveland | 779 | 100.0 | 79.3 | 3.7 | 25.0 | 17.6 | 7.4 | 4.0 | 19.9 | 5.1 | 21.4 | 14.0 |
| Dallas-Fort Worth | 1,654 | 100.0 | 81.8 | 7.2 | 19.8 | 13.1 | 6.7 | 5.0 | 21.1 | 9.2 | 17.8 | 10.1 |
| Denver-Boulder | 912 | 100.0 | 77.1 | 6.2 | 13.8 | 9.1 | 4.6 | 5.9 | 21.2 | 8.1 | 18.9 | 15.0 |
| Detroit | 1,640 | 100.0 | 81.0 | 2.3 | 28.3 | 23.3 | 5.0 | 4.8 | 18.9 | 5.5 | 21.3 | 13.4 |
| Houston | 1,533 | 100.0 | 83.6 | 10.3 | 12.4 | 6.4 | 6.0 | 5.3 | 22.1 | 7.8 | 19.7 | 7.8 |
| Indianapolis | 533 | 100.0 | 80.0 | 3.1 | 23.1 | 15.0 | 8.1 | 6.0 | 22.3 | 5.4 | 20.0 | 14.5 |
| Kansas City | 631 | 100.0 | 78.2 | 4.3 | 18.7 | 11.2 | 7.4 | 8.5 | 20.6 | 6.9 | 19.1 | 14.1 |
| Los Angeles-Long Beach | 3,347 | 100.0 | 79.0 | 3.0 | 23.2 | 15.7 | 7.4 | 5.4 | 18.4 | 7.2 | 21.7 | 11.9 |
| Miami | 762 | 100.0 | 81.0 | 4.7 | 12.1 | 5.2 | 6.9 | 8.0 | 24.5 | 8.5 | 23.0 | 10.5 |
| Milwaukee | 623 | 100.0 | 81.0 | 3.0 | 26.0 | 19.6 | 6.4 | 4.6 | 19.6 | 6.1 | 21.7 | 13.6 |
| Minneapolis-St. Paul LMA | 1,087 | 100.0 | 80.7 | 3.8 | 22.7 | 13.3 | 9.4 | 6.0 | 19.9 | 7.3 | 21.0 | 12.9 |
| Nassau-Suffolk | 1,170 | 100.0 | 74.2 | 4.2 | 15.5 | 9.5 | 6.0 | 6.9 | 18.3 | 8.3 | 20.9 | 19.1 |
| New York LMA | 3,250 | 100.0 | 77.4 | 3.3 | 15.4 | 5.9 | 9.4 | 6.3 | 16.6 | 11.3 | 24.4 | 15.9 |
| Newark | 887 | 100.0 | 81.0 | 4.0 | 23.7 | 12.7 | 11.0 | 7.4 | 15.9 | 9.8 | 20.0 | 12.7 |
| Philadelphia | 2,039 | 100.0 | 79.3 | 3.8 | 20.7 | 10.6 | 10.1 | 5.8 | 19.2 | 6.5 | 23.2 | 14.6 |
| Pittsburgh | 855 | 100.0 | 81.1 | 4.7 | 17.8 | 12.7 | 5.1 | 5.9 | 21.3 | 6.6 | 23.9 | 12.8 |
| Riverside-San Bernardino-Ontario | 631 | 100.0 | 71.9 | 5.5 | 16.3 | 12.0 | 4.2 | 6.9 | 21.7 | 4.8 | 16.5 | 17.5 |
| St. Louis | 981 | 100.0 | 83.2 | 3.9 | 20.8 | 12.0 | 8.8 | 6.4 | 23.2 | 6.6 | 21.6 | 11.1 |
| San Diego | 838 | 100.0 | 73.3 | 4.6 | 15.3 | 12.3 | 3.1 | 4.9 | 20.8 | 6.4 | 21.1 | 15.7 |
| San Francisco-Oakland | 1,665 | 100.0 | 75.9 | 4.4 | 14.2 | 7.7 | 6.5 | 7.5 | 20.0 | 8.1 | 21.6 | 14.5 |
| San Jose | 656 | 100.0 | 80.5 | 4.4 | 34.3 | 30.7 | 3.6 | 3.7 | 16.1 | 4.3 | 17.6 | 11.6 |
| Seattle-Everett | 789 | 100.0 | 78.0 | 5.2 | 19.0 | 14.9 | 4.1 | 5.7 | 20.6 | 7.7 | 19.8 | 12.9 |
| Washington D.C. | 1,574 | 100.0 | 60.7 | 4.4 | 5.1 | 2.6 | 2.4 | 5.0 | 14.7 | 5.6 | 25.8 | 33.0 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 278 | 100.0 | 75.1 | 4.5 | 19.7 | 9.2 | 10.4 | 5.6 | 15.8 | 4.8 | 24.6 | 19.2 |
| Chicago | 1,070 | 100.0 | 79.4 | 2.8 | 23.7 | 13.4 | 10.3 | 6.5 | 16.4 | 7.4 | 22.5 | 15.2 |
| Cleveland | 174 | 100.0 | 75.7 | 2.0 | 28.5 | 19.9 | 8.6 | 3.3 | 13.5 | 4.8 | 23.7 | 16.5 |
| Dallas | 482 | 100.0 | 83.9 | 6.8 | 12.8 | 6.9 | 5.8 | 4.6 | 24.7 | 11.3 | 21.3 | 9.0 |
| Detroit | 309 | 100.0 | 76.7 | 1.3 | 26.2 | 20.9 | 5.4 | 5.5 | 14.5 | 4.8 | 24.4 | 19.9 |
| District of Columbia | 278 | 100.0 | 56.8 | 2.4 | 3.0 | 5 | 2.5 | 4.1 | 11.9 | 5.1 | 30.2 | 37.3 |
| Houston | 837 | 100.0 | 83.8 | 9.0 | 11.5 | 5.9 | 5.6 | 5.9 | 23.1 | 8.2 | 20.6 | 9.1 |
| Milwaukee | 252 | 100.0 | 78.7 | 2.4 | 25.9 | 18.8 | 7.2 | 4.4 | 16.8 | 6.2 | 22.9 | 16.2 |
| New York | 2,699 | 100.0 | 77.6 | 3.0 | 14.2 | 4.7 | 9.5 | 6.6 | 15.9 | 12.7 | 25.2 | 16.0 |
| Philadelphia | 625 | 100.0 | 75.1 | 2.4 | 16.5 | 7.2 | 9.3 | 5.3 | 16.3 | 7.6 | 27.1 | 18.7 |
| St. Louis | 155 | 100.0 | 81.1 | 2.0 | 15.9 | 7.3 | 8.6 | 6.1 | 23.8 | 7.4 | 25.8 | 13.7 |
| Men | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 553 | 100.0 | 79.2 | 7.0 | 28.4 | 21.6 | 6.8 | 3.4 | 18.5 | 6.6 | 14.9 | 8.4 |
| Atlanta | 574 | 100.0 | 80.2 | 8.6 | 17.6 | 10.4 | 7.2 | 12.6 | 22.1 | 5.2 | 14.1 | 12.2 |
| Baltimore | 574 | 100.0 | 73.6 | 8.2 | 20.3 | 12.4 | 7.9 | 7.4 | 18.5 | 4.5 | 14.6 | 18.5 |
| Boston | 750 | 100.0 | 78.5 | 6.4 | 23.8 | 16.0 | 7.8 | 7.0 | 16.2 | 5.7 | 19.4 | 12.8 |
| Buffalo | 268 | 100.0 | 78.5 | 4.6 | 32.9 | 22.6 | 10.3 | 9.4 | 16.6 | 3.6 | 11.4 | 14.9 |
| Chicago | 1,768 | 100.0 | 81.1 | 5.8 | 28.0 | 17.2 | 10.8 | 7.6 | 18.9 | 5.4 | 15.4 | 11.3 |
| Cincinnati | 319 | 100.0 | 80.8 | 6.2 | 31.1 | 20.1 | 11.1 | 7.9 | 17.0 | 4.7 | 13.6 | 12.4 |
| Cleveland | 433 | 100.0 | 79.6 | 4.9 | 34.0 | 24.4 | 9.6 | 5.0 | 17.9 | 3.3 | 14.4 | 12.0 |
| Dallas-Fort Worth | 953 | 100.0 | 82.4 | 11.0 | 23.8 | 16.2 | 7.6 | 5.9 | 19.5 | 6.4 | 14.0 | 8.1 |
| Denver-Boulder | 499 | 100.0 | 79.1 | 9.9 | 16.3 | 11.8 | 4.6 | 7.1 | 20.7 | 6.6 | 14.6 | 11.9 |
| Detroit | 928 | 100.0 | 82.4 | 3.7 | 40.0 | 34.3 | 5.7 | 5.3 | 16.7 | 3.5 | 13.2 | 11.3 |
| Houston | 920 | 100.0 | 84.6 | 16.0 | 15.1 | 8.2 | 6.8 | 6.0 | 20.3 | 5.7 | 15.0 | 5.3 |
| Indianapolis | 293 | 100.0 | 82.4 | 4.9 | 30.7 | 20.9 | 9.8 | 8.3 | 21.3 | 4.2 | 12.9 | 11.5 |
| Kansas City | 356 | 100.0 | 80.1 | 6.6 | 22.8 | 14.6 | 8.2 | 11.4 | 19.2 | 4.3 | 15.9 | 11.2 |
| Los Angeles-Long Beach | 1,897 | 100.0 | 78.8 | 4.7 | 26.0 | 18.7 | 7.3 | 6.6 | 18.7 | 4.6 | 18.1 | 9.9 |
| Miami | 425 | 100.0 | 79.9 | 8.3 | 12.3 | 6.8 | 5.4 | 8.6 | 24.9 | 8.5 | 17.1 | 9.1 |
| Milwaukee | 347 | 100.0 | 81.2 | 4.8 | 34.4 | 27.0 | 7.4 | 5.5 | 19.0 | 4.9 | 12.6 | 12.4 |
| Minneapolis-St. Paul LMA | 585 | 100.0 | 80.0 | 6.1 | 28.5 | 17.4 | 11.1 | 7.3 | 18.7 | 4.9 | 14.4 | 12.4 |
| Nassau-Suffolk | 672 | 100.0 | 73.6 | 6.7 | 18.5 | 12.3 | 6.2 | 8.6 | 17.2 | 6.1 | 16.5 | 17.7 |
| New York LMA | 1,820 | 100.0 | 75.8 | 5.4 | 14.9 | 7.2 | 7.7 | 7.5 | 18.9 | 9.7 | 19.5 | 15.5 |
| Newark | 507 | 100.0 | 80.2 | 6.3 | 26.0 | 13.8 | 12.2 | 8.9 | 15.5 | 7.2 | 16.0 | 11.3 |
| Philadelphia | 1,152 | 100.0 | 78.9 | 6.5 | 24.5 | 13.7 | 10.7 | 7.5 | 18.2 | 4.9 | 17.1 | 13.5 |
| Pittsburgh | 488 | 100.0 | 80.8 | 7.7 | 24.9 | 18.6 | 6.3 | 7.8 | 18.1 | 4.9 | 16.6 | 11.5 |
| Riverside-San Bernardino-Ontario | 358 | 100.0 | 74.1 | 8.4 | 22.6 | 17.0 | 5.6 | 9.6 | 20.0 | 2.5 | 10.6 | 14.2 |

See footnotes at end of table.

Table 27. Selected metropolitan areas and cities: Employed civilians in nonagricultural industries by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed ¹ | | Private nonagricultural wage and salary workers | | | | | | | | | |
|--|-----------------------------|---------|---|-------------------|---------------|------------------|--------------------------|---|-------|--|-----------------------|-----------------|
| | Number (in thousands) | Percent | Total ² | Construc- tion | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ³ | Govern- ment |
| | | | | | Total | Durable goods | Non- durable goods | | | | | |
| Men—Continued | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| St. Louis | 537 | 100.0 | 83.1 | 6.4 | 27.2 | 17.4 | 9.9 | 7.7 | 20.9 | 4.4 | 15.8 | 10.3 |
| San Diego | 437 | 100.0 | 74.3 | 8.0 | 17.8 | 15.1 | 2.7 | 5.9 | 20.0 | 5.3 | 17.1 | 12.7 |
| San Francisco-Oakland | 917 | 100.0 | 76.3 | 6.9 | 17.0 | 9.9 | 7.1 | 9.0 | 20.0 | 6.2 | 17.0 | 12.7 |
| San Jose | 385 | 100.0 | 81.9 | 6.9 | 39.9 | 36.9 | 3.0 | 4.3 | 15.6 | 2.1 | 12.9 | 9.8 |
| Seattle-Everett | 451 | 100.0 | 78.0 | 7.9 | 24.3 | 20.1 | 4.3 | 6.5 | 20.1 | 4.9 | 14.3 | 11.8 |
| Washington D.C. | 829 | 100.0 | 62.0 | 7.8 | 6.9 | 3.8 | 3.1 | 5.5 | 15.9 | 4.1 | 21.8 | 30.8 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 152 | 100.0 | 78.5 | 7.7 | 24.1 | 13.4 | 10.7 | 8.5 | 18.1 | 3.6 | 16.5 | 15.7 |
| Chicago | 605 | 100.0 | 78.3 | 4.5 | 27.1 | 15.4 | 11.6 | 7.7 | 16.2 | 5.3 | 17.5 | 15.0 |
| Cleveland | 93 | 100.0 | 75.5 | 3.3 | 39.3 | 29.2 | 10.2 | 3.6 | 13.1 | 2.7 | 13.4 | 15.8 |
| Dallas | 273 | 100.0 | 83.8 | 11.3 | 14.4 | 8.5 | 5.9 | 4.9 | 24.0 | 8.8 | 18.9 | 7.0 |
| Detroit | 167 | 100.0 | 76.6 | 2.0 | 38.4 | 33.0 | 5.5 | 6.5 | 13.5 | 3.0 | 13.1 | 19.0 |
| District of Columbia | 137 | 100.0 | 59.9 | 4.5 | 3.8 | .6 | 3.3 | 5.1 | 13.9 | 4.9 | 27.6 | 32.5 |
| Houston | 487 | 100.0 | 85.1 | 14.3 | 13.9 | 7.9 | 6.0 | 6.7 | 21.0 | 6.9 | 16.6 | 6.2 |
| Milwaukee | 136 | 100.0 | 75.6 | 4.2 | 33.7 | 27.1 | 6.6 | 4.4 | 17.2 | 3.9 | 12.1 | 18.0 |
| New York | 1,494 | 100.0 | 76.0 | 5.0 | 13.2 | 5.8 | 7.3 | 8.0 | 18.7 | 10.7 | 20.4 | 15.8 |
| Philadelphia | 340 | 100.0 | 72.4 | 4.3 | 18.5 | 9.1 | 9.4 | 7.1 | 16.1 | 6.5 | 19.9 | 19.4 |
| St. Louis | 80 | 100.0 | 80.7 | 3.0 | 21.4 | 11.5 | 9.8 | 8.3 | 22.6 | 5.3 | 20.0 | 13.2 |
| Women | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 419 | 100.0 | 78.5 | 1.6 | 20.0 | 15.1 | 4.9 | 3.0 | 18.8 | 13.2 | 21.8 | 12.7 |
| Atlanta | 462 | 100.0 | 81.0 | 1.0 | 11.7 | 4.7 | 7.0 | 5.5 | 23.5 | 10.6 | 28.6 | 15.0 |
| Baltimore | 435 | 100.0 | 72.2 | 1.3 | 10.4 | 4.7 | 5.7 | 3.1 | 20.2 | 8.1 | 28.9 | 22.3 |
| Boston | 594 | 100.0 | 81.9 | .8 | 14.0 | 8.4 | 5.6 | 3.0 | 19.9 | 10.8 | 33.5 | 14.1 |
| Buffalo | 222 | 100.0 | 77.8 | 1.5 | 11.3 | 7.8 | 3.4 | 2.6 | 26.5 | 5.9 | 29.9 | 18.4 |
| Chicago | 1,329 | 100.0 | 81.6 | .9 | 16.7 | 9.9 | 6.8 | 4.7 | 22.5 | 9.6 | 27.1 | 14.2 |
| Cincinnati | 260 | 100.0 | 78.0 | .9 | 16.9 | 7.2 | 9.6 | 3.0 | 22.4 | 8.3 | 26.5 | 17.9 |
| Cleveland | 347 | 100.0 | 78.9 | 2.1 | 13.9 | 9.2 | 4.7 | 2.8 | 22.3 | 7.4 | 30.0 | 16.5 |
| Dallas-Fort Worth | 701 | 100.0 | 81.1 | 1.9 | 14.3 | 8.8 | 5.5 | 3.8 | 23.4 | 13.0 | 22.8 | 12.8 |
| Denver-Boulder | 412 | 100.0 | 74.8 | 1.6 | 10.7 | 6.0 | 4.7 | 4.4 | 21.8 | 9.9 | 24.1 | 18.9 |
| Detroit | 712 | 100.0 | 79.3 | .5 | 13.0 | 9.0 | 4.0 | 4.2 | 21.8 | 8.0 | 31.8 | 16.2 |
| Houston | 613 | 100.0 | 82.1 | 1.7 | 8.3 | 3.6 | 4.7 | 4.4 | 25.0 | 10.9 | 26.8 | 11.6 |
| Indianapolis | 240 | 100.0 | 77.1 | .9 | 13.8 | 7.8 | 6.0 | 3.2 | 23.5 | 7.0 | 28.6 | 18.1 |
| Kansas City | 275 | 100.0 | 75.6 | 1.3 | 13.3 | 6.9 | 6.4 | 4.7 | 22.5 | 10.4 | 23.4 | 18.0 |
| Los Angeles-Long Beach | 1,449 | 100.0 | 79.3 | .8 | 19.4 | 11.9 | 7.6 | 3.8 | 17.9 | 10.7 | 26.4 | 14.5 |
| Miami | 337 | 100.0 | 82.4 | .2 | 12.0 | 3.1 | 8.9 | 7.3 | 24.0 | 8.4 | 30.5 | 12.1 |
| Milwaukee | 277 | 100.0 | 80.7 | .6 | 15.4 | 10.3 | 5.2 | 3.4 | 20.3 | 7.7 | 33.2 | 15.0 |
| Minneapolis-St. Paul LMA | 502 | 100.0 | 81.5 | 1.2 | 15.8 | 8.5 | 7.3 | 4.3 | 21.3 | 10.1 | 28.8 | 13.4 |
| Nassau-Suffolk | 498 | 100.0 | 75.1 | .9 | 11.5 | 5.7 | 5.8 | 4.7 | 19.7 | 11.2 | 27.0 | 20.9 |
| New York LMA | 1,430 | 100.0 | 79.3 | .6 | 16.0 | 4.3 | 11.7 | 4.8 | 13.7 | 13.4 | 30.7 | 16.3 |
| Newark | 380 | 100.0 | 82.2 | .8 | 20.6 | 11.3 | 9.4 | 5.5 | 16.5 | 13.3 | 25.3 | 14.6 |
| Philadelphia | 887 | 100.0 | 79.8 | .3 | 15.8 | 6.5 | 9.2 | 3.6 | 20.4 | 8.7 | 31.1 | 16.0 |
| Pittsburgh | 367 | 100.0 | 81.4 | .7 | 8.5 | 5.0 | 3.5 | 3.4 | 25.5 | 9.0 | 33.6 | 14.6 |
| Riverside-San Bernardino-Ontario | 273 | 100.0 | 69.0 | 1.7 | 8.1 | 5.6 | 2.5 | 3.3 | 24.0 | 7.8 | 24.1 | 21.8 |
| St. Louis | 444 | 100.0 | 83.2 | .9 | 12.9 | 5.5 | 7.4 | 4.9 | 26.0 | 9.4 | 28.6 | 12.1 |
| San Diego | 401 | 100.0 | 72.1 | .9 | 12.7 | 9.2 | 3.5 | 3.8 | 21.6 | 7.6 | 25.5 | 19.0 |
| San Francisco-Oakland | 748 | 100.0 | 75.4 | 1.3 | 10.7 | 5.0 | 5.7 | 5.7 | 20.0 | 10.4 | 27.2 | 16.6 |
| San Jose | 271 | 100.0 | 78.6 | .9 | 26.3 | 21.9 | 4.5 | 2.7 | 16.9 | 7.5 | 24.3 | 14.2 |
| Seattle-Everett | 339 | 100.0 | 78.0 | 1.7 | 11.8 | 8.0 | 3.8 | 4.7 | 21.3 | 11.4 | 27.1 | 14.4 |
| Washington D.C. | 746 | 100.0 | 59.3 | .7 | 3.0 | 1.4 | 1.7 | 4.6 | 13.4 | 7.2 | 30.2 | 35.4 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 126 | 100.0 | 71.0 | .7 | 14.3 | 4.3 | 10.0 | 2.2 | 13.0 | 6.3 | 34.5 | 23.3 |
| Chicago | 465 | 100.0 | 80.8 | .7 | 19.3 | 10.7 | 8.5 | 5.0 | 16.6 | 10.1 | 29.0 | 15.5 |
| Cleveland | 81 | 100.0 | 75.9 | .6 | 16.2 | 9.4 | 6.8 | 2.9 | 13.8 | 7.1 | 35.4 | 17.3 |
| Dallas | 209 | 100.0 | 84.1 | 1.0 | 10.6 | 4.9 | 5.7 | 4.3 | 25.8 | 14.6 | 24.4 | 11.5 |
| Detroit | 142 | 100.0 | 76.8 | .5 | 11.9 | 6.6 | 5.2 | 4.2 | 15.7 | 6.9 | 37.7 | 21.0 |
| District of Columbia | 141 | 100.0 | 53.8 | .4 | 2.2 | .4 | 1.8 | 3.1 | 9.9 | 5.4 | 32.7 | 41.9 |
| Houston | 350 | 100.0 | 82.1 | 1.7 | 8.1 | 3.1 | 5.0 | 4.9 | 26.2 | 10.0 | 26.1 | 13.1 |
| Milwaukee | 116 | 100.0 | 82.3 | .3 | 16.8 | 9.1 | 7.8 | 4.5 | 16.2 | 8.9 | 35.6 | 14.2 |
| New York | 1,206 | 100.0 | 79.6 | .5 | 15.5 | 3.2 | 12.3 | 4.9 | 12.4 | 15.1 | 31.1 | 16.2 |
| Philadelphia | 285 | 100.0 | 78.4 | (⁵) | 14.0 | 4.9 | 9.2 | 3.2 | 16.5 | 9.0 | 35.7 | 17.8 |
| St. Louis | 75 | 100.0 | 81.6 | .9 | 10.1 | 2.8 | 7.2 | 3.8 | 25.1 | 9.6 | 32.1 | 14.3 |

See footnotes at end of table.

Table 27. Selected metropolitan areas and cities: Employed civilians in nonagricultural industries by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed ¹ | | Private nonagricultural wage and salary workers | | | | | | | | | Government |
|--|-----------------------------|---------|---|--------------|---------------|---------------|-------------------|--|-------|-------------------------------------|-----------------------|------------|
| | Number (in thousands) | Percent | Total ² | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ³ | |
| | | | | | Total | Durable goods | Non-durable goods | | | | | |
| White | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 910 | 100.0 | 79.1 | 4.7 | 24.6 | 18.8 | 5.8 | 3.2 | 18.9 | 9.8 | 17.6 | 10.4 |
| Atlanta | 830 | 100.0 | 81.7 | 5.4 | 15.0 | 8.1 | 6.9 | 9.2 | 23.5 | 7.9 | 20.5 | 11.6 |
| Baltimore | 814 | 100.0 | 74.5 | 6.0 | 15.8 | 9.4 | 6.5 | 5.6 | 20.6 | 6.5 | 19.9 | 18.2 |
| Boston | 1,283 | 100.0 | 80.0 | 4.1 | 19.7 | 12.7 | 6.9 | 5.2 | 17.9 | 7.9 | 25.2 | 13.1 |
| Buffalo | 453 | 100.0 | 79.2 | 3.4 | 22.7 | 15.7 | 7.0 | 6.5 | 22.2 | 4.6 | 19.8 | 15.5 |
| Chicago | 2,595 | 100.0 | 82.5 | 4.2 | 23.0 | 14.2 | 8.8 | 6.0 | 21.5 | 7.5 | 20.3 | 10.9 |
| Cincinnati | 510 | 100.0 | 81.4 | 4.0 | 25.7 | 15.2 | 10.6 | 6.0 | 20.4 | 5.9 | 19.2 | 12.7 |
| Cleveland | 683 | 100.0 | 80.4 | 3.8 | 25.7 | 18.2 | 7.5 | 4.3 | 21.1 | 5.1 | 20.3 | 12.6 |
| Dallas-Fort Worth | 1,428 | 100.0 | 81.5 | 7.5 | 19.4 | 13.0 | 6.4 | 5.1 | 21.0 | 9.3 | 17.2 | 9.6 |
| Denver-Boulder | 852 | 100.0 | 77.3 | 6.3 | 13.6 | 9.0 | 4.6 | 5.6 | 21.5 | 8.1 | 19.1 | 14.8 |
| Detroit | 1,398 | 100.0 | 82.2 | 2.6 | 28.2 | 23.0 | 5.1 | 4.8 | 20.0 | 5.9 | 20.7 | 12.0 |
| Houston | 1,280 | 100.0 | 84.3 | 11.1 | 12.4 | 6.4 | 6.0 | 4.8 | 21.7 | 8.3 | 19.6 | 6.4 |
| Indianapolis | 483 | 100.0 | 81.6 | 3.3 | 23.5 | 15.0 | 8.5 | 6.2 | 23.4 | 5.9 | 19.2 | 12.7 |
| Kansas City | 577 | 100.0 | 78.8 | 4.4 | 18.5 | 11.2 | 7.3 | 8.6 | 21.1 | 7.3 | 19.0 | 13.2 |
| Los Angeles-Long Beach | 2,700 | 100.0 | 80.1 | 3.4 | 24.2 | 16.4 | 7.8 | 5.2 | 18.7 | 7.0 | 21.4 | 10.4 |
| Miami | 623 | 100.0 | 83.3 | 4.6 | 12.7 | 5.2 | 7.5 | 8.7 | 24.7 | 9.1 | 23.3 | 7.2 |
| Milwaukee | 585 | 100.0 | 81.4 | 3.1 | 25.3 | 19.3 | 6.0 | 4.7 | 20.2 | 6.4 | 21.6 | 13.2 |
| Minneapolis-St. Paul LMA | 1,052 | 100.0 | 80.3 | 3.8 | 22.2 | 12.7 | 9.4 | 5.7 | 20.1 | 7.1 | 21.3 | 13.1 |
| Nassau-Suffolk | 1,077 | 100.0 | 74.3 | 4.4 | 15.3 | 9.1 | 6.1 | 6.9 | 18.8 | 8.3 | 20.7 | 18.5 |
| New York LMA | 2,402 | 100.0 | 77.9 | 3.5 | 16.0 | 6.3 | 9.7 | 6.5 | 17.5 | 11.5 | 23.0 | 14.5 |
| Newark | 719 | 100.0 | 82.1 | 4.0 | 23.8 | 13.3 | 10.4 | 7.4 | 16.7 | 10.4 | 19.7 | 11.6 |
| Philadelphia | 1,751 | 100.0 | 81.0 | 4.2 | 21.0 | 10.9 | 10.0 | 5.9 | 20.3 | 6.6 | 22.8 | 13.0 |
| Pittsburgh | 804 | 100.0 | 81.1 | 4.9 | 17.8 | 12.9 | 4.9 | 5.9 | 21.8 | 6.4 | 23.5 | 12.7 |
| Riverside-San Bernardino-Ontario | 574 | 100.0 | 72.2 | 5.7 | 15.9 | 11.8 | 4.1 | 6.7 | 22.0 | 5.2 | 16.3 | 16.7 |
| St. Louis | 870 | 100.0 | 84.4 | 4.1 | 21.5 | 12.6 | 8.9 | 6.3 | 24.0 | 6.9 | 21.0 | 9.6 |
| San Diego | 728 | 100.0 | 73.5 | 4.9 | 14.5 | 11.6 | 2.9 | 4.9 | 21.7 | 6.5 | 20.9 | 14.3 |
| San Francisco-Oakland | 1,308 | 100.0 | 76.2 | 4.6 | 13.6 | 7.4 | 6.3 | 7.6 | 20.5 | 7.8 | 21.7 | 13.5 |
| San Jose | 570 | 100.0 | 80.0 | 4.7 | 31.3 | 27.5 | 3.8 | 3.9 | 17.3 | 4.5 | 18.3 | 11.9 |
| Seattle-Everett | 714 | 100.0 | 78.3 | 5.5 | 18.9 | 15.2 | 3.7 | 5.6 | 21.5 | 7.8 | 18.9 | 12.2 |
| Washington D.C. | 1,163 | 100.0 | 62.4 | 5.1 | 5.4 | 2.8 | 2.6 | 4.9 | 14.4 | 5.9 | 26.6 | 30.1 |
| Cities: | | | | | | | | | | | | |
| Baltimore | 130 | 100.0 | 79.2 | 6.3 | 20.3 | 9.6 | 10.7 | 6.9 | 18.5 | 6.3 | 20.8 | 13.5 |
| Chicago | 679 | 100.0 | 81.5 | 3.7 | 24.3 | 14.2 | 10.1 | 5.2 | 16.9 | 8.3 | 23.1 | 11.7 |
| Cleveland | 119 | 100.0 | 78.7 | 1.4 | 32.4 | 23.0 | 9.4 | 4.0 | 16.0 | 4.1 | 20.7 | 13.6 |
| Dallas | 360 | 100.0 | 84.0 | 7.6 | 11.3 | 6.8 | 4.6 | 4.8 | 25.5 | 11.8 | 19.8 | 7.5 |
| Detroit | 130 | 100.0 | 82.9 | 1.9 | 23.3 | 16.5 | 6.9 | 5.7 | 18.5 | 7.1 | 26.4 | 14.4 |
| District of Columbia | 97 | 100.0 | 61.9 | 1.0 | 3.6 | .3 | 3.2 | 3.8 | 9.2 | 5.7 | 38.7 | 27.2 |
| Houston | 605 | 100.0 | 86.0 | 10.4 | 12.0 | 6.2 | 5.8 | 4.6 | 22.0 | 9.3 | 21.4 | 6.4 |
| Milwaukee | 215 | 100.0 | 79.8 | 2.7 | 24.3 | 18.0 | 6.4 | 4.7 | 17.8 | 6.9 | 23.3 | 15.2 |
| New York | 1,899 | 100.0 | 78.2 | 3.2 | 14.7 | 5.0 | 9.7 | 6.8 | 16.6 | 13.3 | 23.7 | 14.3 |
| Philadelphia | 450 | 100.0 | 77.4 | 2.9 | 16.5 | 7.4 | 9.1 | 5.6 | 16.9 | 7.5 | 28.1 | 16.4 |
| St. Louis | 97 | 100.0 | 86.0 | 2.0 | 17.9 | 8.0 | 9.9 | 6.5 | 26.3 | 7.9 | 25.3 | 8.7 |
| Black | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Atlanta | 199 | 100.0 | 75.6 | 4.4 | 14.5 | 6.9 | 7.6 | 10.5 | 19.0 | 6.5 | 20.5 | 21.2 |
| Baltimore | 182 | 100.0 | 67.4 | 2.4 | 16.7 | 8.3 | 8.4 | 6.0 | 13.4 | 4.5 | 24.5 | 29.2 |
| Boston | 52 | 100.0 | 77.4 | 1.1 | 14.0 | 10.4 | 3.6 | 6.2 | 16.5 | 9.3 | 30.3 | 20.7 |
| Chicago | 418 | 100.0 | 73.0 | 1.2 | 22.6 | 12.2 | 10.4 | 9.1 | 14.8 | 5.5 | 19.5 | 24.4 |
| Cincinnati | 66 | 100.0 | 67.0 | 1.9 | 17.5 | 8.4 | 9.1 | 3.8 | 12.4 | 9.7 | 21.6 | 30.5 |
| Cleveland | 88 | 100.0 | 70.6 | 2.9 | 20.2 | 13.5 | 6.7 | 2.2 | 11.2 | 6.2 | 27.8 | 24.7 |
| Dallas-Fort Worth | 176 | 100.0 | 82.7 | 5.6 | 18.1 | 10.1 | 8.1 | 5.0 | 21.3 | 10.2 | 22.1 | 14.4 |
| Denver-Boulder | 40 | 100.0 | 70.7 | 4.4 | 13.1 | 10.7 | 2.4 | 10.0 | 15.6 | 9.0 | 15.8 | 23.1 |
| Detroit | 218 | 100.0 | 73.3 | .9 | 30.2 | 26.3 | 3.9 | 5.3 | 9.8 | 3.1 | 24.0 | 23.3 |
| Houston | 203 | 100.0 | 76.3 | 5.2 | 11.3 | 5.5 | 5.7 | 9.8 | 23.9 | 5.4 | 17.6 | 18.3 |
| Kansas City | 48 | 100.0 | 69.5 | 2.6 | 21.7 | 12.0 | 9.6 | 8.0 | 16.4 | 3.6 | 16.3 | 27.3 |
| Los Angeles-Long Beach | 331 | 100.0 | 70.2 | .7 | 18.2 | 14.6 | 3.5 | 8.0 | 15.5 | 6.2 | 21.3 | 25.3 |
| Miami | 132 | 100.0 | 69.6 | 5.1 | 9.5 | 5.3 | 4.1 | 4.7 | 22.5 | 6.2 | 21.7 | 26.2 |
| Nassau-Suffolk | 77 | 100.0 | 74.3 | 3.2 | 19.3 | 13.1 | 6.2 | 8.7 | 10.2 | 8.5 | 24.5 | 25.4 |
| New York LMA | 689 | 100.0 | 74.5 | 2.7 | 11.0 | 4.3 | 6.7 | 6.5 | 12.1 | 12.2 | 30.0 | 22.2 |
| Newark | 145 | 100.0 | 76.9 | 4.5 | 24.6 | 10.9 | 13.8 | 8.3 | 12.9 | 7.2 | 19.3 | 18.4 |
| Philadelphia | 255 | 100.0 | 68.6 | 1.4 | 19.6 | 8.7 | 10.9 | 5.3 | 12.8 | 6.4 | 23.2 | 26.1 |
| St. Louis | 102 | 100.0 | 71.7 | 2.4 | 14.8 | 7.6 | 7.2 | 7.3 | 16.9 | 4.4 | 25.2 | 24.2 |
| San Diego | 55 | 100.0 | 65.7 | 3.8 | 10.1 | 7.9 | 2.3 | 5.4 | 13.3 | 8.5 | 24.5 | 30.7 |
| San Francisco-Oakland | 148 | 100.0 | 68.6 | 4.7 | 9.5 | 4.0 | 5.5 | 7.9 | 14.8 | 8.9 | 22.7 | 25.6 |
| Washington D.C. | 360 | 100.0 | 53.3 | 2.9 | 3.2 | 1.6 | 1.6 | 6.0 | 14.1 | 4.2 | 22.9 | 43.6 |

See footnotes at end of table.

Table 27. Selected metropolitan areas and cities: Employed civilians in nonagricultural industries by sex, race, Hispanic origin, and industry, 1983 annual averages—Continued

(Percent distribution)

| Population group and area | Total employed ¹ | | Private nonagricultural wage and salary workers | | | | | | | | | Government |
|--|-----------------------------|---------|---|--------------|---------------|---------------|-------------------|--|-------|-------------------------------------|-----------------------|------------|
| | Number (in thousands) | Percent | Total ² | Construction | Manufacturing | | | Transportation, communications, and public utilities | Trade | Finance, insurance, and real estate | Services ³ | |
| | | | | | Total | Durable goods | Non-durable goods | | | | | |
| Black—Continued | | | | | | | | | | | | |
| Cities: | | | | | | | | | | | | |
| Baltimore | 143 | 100.0 | 72.2 | 3.1 | 19.7 | 9.3 | 10.4 | 4.6 | 13.3 | 3.6 | 27.8 | 24.2 |
| Chicago | 355 | 100.0 | 74.0 | 1.3 | 21.1 | 10.7 | 10.4 | 9.5 | 16.0 | 5.2 | 20.6 | 23.2 |
| Cleveland | 54 | 100.0 | 70.6 | 3.4 | 20.8 | 13.6 | 7.2 | 1.8 | 8.3 | 6.3 | 30.0 | 22.4 |
| Dallas | 108 | 100.0 | 83.0 | 5.4 | 16.6 | 7.1 | 9.5 | 4.3 | 22.3 | 10.5 | 24.1 | 13.9 |
| Detroit | 171 | 100.0 | 71.3 | .8 | 29.2 | 24.9 | 4.3 | 5.5 | 9.6 | 3.3 | 22.9 | 24.8 |
| District of Columbia | 176 | 100.0 | 53.5 | 3.2 | 2.6 | .6 | 2.0 | 4.3 | 12.9 | 4.8 | 25.6 | 43.1 |
| Houston | 202 | 100.0 | 76.4 | 5.2 | 9.8 | 5.1 | 4.7 | 10.4 | 24.7 | 5.5 | 18.2 | 18.0 |
| New York | 660 | 100.0 | 74.7 | 2.6 | 10.6 | 3.7 | 6.9 | 6.5 | 12.0 | 12.5 | 30.4 | 22.2 |
| Philadelphia | 166 | 100.0 | 70.1 | 1.0 | 16.3 | 6.0 | 10.2 | 5.0 | 15.2 | 7.9 | 24.7 | 25.1 |
| St. Louis | 56 | 100.0 | 72.0 | 2.1 | 12.1 | 6.5 | 5.6 | 5.7 | 18.8 | 6.9 | 26.6 | 22.8 |
| Hispanic origin | | | | | | | | | | | | |
| Metropolitan areas:⁴ | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove | 98 | 100.0 | 87.5 | 6.1 | 41.9 | 30.5 | 11.4 | 1.8 | 17.2 | 2.8 | 17.9 | 8.7 |
| Chicago | 168 | 100.0 | 90.7 | 1.0 | 47.4 | 28.5 | 18.9 | 6.8 | 17.3 | 6.2 | 11.9 | 6.2 |
| Dallas-Fort Worth | 118 | 100.0 | 85.3 | 15.8 | 26.7 | 16.4 | 10.3 | 2.9 | 25.3 | 4.6 | 9.8 | 10.8 |
| Denver-Boulder | 70 | 100.0 | 77.5 | 7.1 | 14.7 | 7.1 | 7.5 | 5.6 | 24.3 | 7.6 | 17.3 | 16.6 |
| Houston | 201 | 100.0 | 87.0 | 22.8 | 13.3 | 7.7 | 5.6 | 3.5 | 18.6 | 4.8 | 20.3 | 7.0 |
| Los Angeles-Long Beach | 747 | 100.0 | 87.2 | 3.9 | 34.7 | 21.3 | 13.4 | 4.7 | 19.7 | 4.9 | 19.3 | 8.3 |
| Miami | 339 | 100.0 | 87.3 | 4.3 | 16.3 | 6.0 | 10.2 | 7.6 | 27.2 | 10.1 | 21.6 | 4.9 |
| New York LMA | 452 | 100.0 | 84.0 | 2.0 | 26.1 | 10.6 | 15.5 | 4.1 | 20.2 | 11.0 | 20.7 | 12.8 |
| Riverside-San Bernardino-Ontario | 100 | 100.0 | 72.5 | 6.2 | 17.8 | 11.6 | 6.1 | 8.5 | 21.9 | 2.9 | 14.4 | 21.1 |
| San Diego | 83 | 100.0 | 80.3 | 8.4 | 20.0 | 14.6 | 5.4 | 4.3 | 23.2 | 7.2 | 17.2 | 16.7 |
| San Jose | 80 | 100.0 | 77.6 | 6.0 | 28.5 | 23.9 | 4.6 | 5.0 | 18.4 | 2.4 | 17.3 | 15.6 |
| Cities: | | | | | | | | | | | | |
| Chicago | 125 | 100.0 | 89.4 | 1.1 | 46.6 | 28.6 | 18.0 | 5.6 | 19.9 | 4.6 | 11.5 | 6.5 |
| Houston | 126 | 100.0 | 90.1 | 20.9 | 12.8 | 9.2 | 3.6 | 5.0 | 20.5 | 8.4 | 19.0 | 6.1 |
| New York | 436 | 100.0 | 84.1 | 1.9 | 26.6 | 10.7 | 15.9 | 4.1 | 20.3 | 11.0 | 20.1 | 12.8 |

¹ Includes self-employed and unpaid family workers and mining.

² Includes mining.

³ Excludes private household workers.

⁴ All are Standard Metropolitan Statistical Areas except those labeled Labor Market Areas (LMA's). The differences are discussed in appendix C, "Geographic Boundary Definitions".

⁵ Less than 500 persons employed or less than 0.05 percent of total employed.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for the above race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Appendix A.

Definitions of Data Derived from the Current Population Survey

Tables showing labor force status include provisional estimates of the civilian noninstitutional population 16 years and over as well as data on the civilian labor force, unemployment rates, and labor force participation rates. Population estimates are revised by the Bureau of the Census each year, and the revised estimates are incorporated into the CPS labor force levels. This adjustment affects the estimates of labor force, employment, and unemployment but does not affect percentages such as unemployment rates, participation rates, or employment-population ratios.

The *civilian labor force* comprises all civilians classified as employed or unemployed in accordance with the criteria described below.

The *employed* are all civilians who did any work as paid employees or in their own business during the survey week, or who worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, a strike, or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The *unemployed* are all civilians who did not work during the survey week, made specific efforts to find a job in the prior 4 weeks, and were available for work during the survey week (except for temporary illness). Persons waiting to be recalled to a job from which they had been laid off, and those waiting to report to a new job within the next 30 days, are also counted as unemployed.

Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed have been continuously looking for work. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of 2 weeks or more during which a person was employed or ceased looking for work is considered to break the continuity of the present period of jobseeking. Duration of unemployment measures the length of a spell of unemployment currently in progress. Hence it should not be confused with a completed spell of unemployment.

Reasons for unemployment are divided into four major groups:

(1) Job losers—persons whose employment ended involuntarily and who immediately began looking for work, and persons on layoff; (2) job leavers—persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work; (3) reentrants—persons who previously worked at a full-time job lasting 2 weeks or longer but were out of the labor force before looking for work; and (4) new entrants—persons who never worked at a full-time job lasting 2 weeks or longer.

The *unemployment rate for all civilian workers* represents the number unemployed as a percent of the civilian labor force.

The *civilian labor force participation rate* is the ratio of the civilian labor force to the civilian noninstitutional population.

The *civilian employment-population ratio* is the percentage of all employed civilians in the civilian noninstitutional population.

Hours of work statistics relate to the actual number of hours worked during the survey week. For example, persons who normally work 40 hours a week, but who were off on the Columbus Day holiday, would be reported as working 32 hours even though they were paid for the holiday. For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the survey week with all hours credited to the major job.

The distribution of employment by hours worked relates to persons "at work" during the survey week. At-work data differ from data on total employment because the latter include persons in the zero-hours-worked category, "with a job but not at work." Included in this latter group are persons who were on vacation, ill, involved in a labor dispute, or otherwise absent from their jobs for voluntary, noneconomic reasons.

Persons who worked 35 hours or more in the survey week are designated as working *full time*; correspondingly, persons who worked between 1 and 34

hours are designated as working *part time*. Part-time workers are classified by their usual status at their present job (either full- or part-time) and by their reason for working part time during the survey week (economic or other reasons). "Economic reasons" include: Slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. Other reasons include: Labor dispute, bad weather, own illness, vacation, demands of home, housework, school, no desire for full-time work, and full-time worker only during the peak season. Persons on full-time schedules include, in addition to those working 35 hours or more, those who worked from 1 to 34 hours for noneconomic reasons and usually work full time.

The *full-time labor force* consists of persons working on full-time schedules, persons involuntarily working part time (part time for economic reasons), and unemployed persons seeking full-time jobs. The *part-time labor force* consists of persons working part time voluntarily and unemployed persons seeking part-time work. Persons with a job but not at work during the survey week are classified according to whether they usually work full or part time.

Occupational and industry data for the employed refer to the job held during the survey week. Persons with two or more jobs are classified according to the job in which they worked the most hours during the survey week. The unemployed are classified according to the last full-time civilian job held for 2 weeks or more. Beginning with 1983 data, all occupational and industry data presented in this bulletin are coded according to the classification systems used in the 1980 census, rather

than the 1970 census systems used through 1982. While this conversion had little effect on industry-related data, the new occupational categories are so radically different that their implementation represents a break in historical data series. Additional information on the 1980 census occupational and industrial classification systems appears in "Revisions in the Current Population Survey Beginning in January 1983" in the February 1983 issue of *Employment and Earnings*.

Race and Hispanic origin. Beginning with 1981 annual averages, *Geographic Profile* presents racial data for white and black workers. Before 1981, racial data were published for white and "black and other" workers. The "other" category consists primarily of American Indians, Alaskan Natives, and Asians and Pacific Islanders. *Hispanic* origin refers to persons who identified themselves in the enumeration process as Mexican, Puerto Rican, Cuban, Central or South American, or of other Hispanic origin or descent, regardless of race. Estimates of sampling errors in this report for the Hispanic population are based upon those for the "black and other" population. However, since the Hispanic population is smaller, the computed sampling errors may tend to be underestimates of the true sampling error. Therefore, caution should be exercised in making comparisons using these data.

A more detailed description of the definitions used in this survey appears in *Concepts and Methods Used in Labor Force Statistics Derived from the Current Population Survey* (BLS Report 463) and the Explanatory Notes of the BLS monthly publication *Employment and Earnings*.

Appendix B.

Sampling and Estimation Procedures and Sampling Error Tables

The estimates presented in this bulletin are based on annual averages of monthly data obtained from the CPS—a sample survey of the civilian noninstitutional population.¹ The survey is conducted each month by the Bureau of the Census for BLS, and provides comprehensive data on the labor force, the employed, and the unemployed, including such characteristics as age, sex, race, marital status, occupation, and industry. The survey also provides data on the characteristics of those not in the labor force. The information is collected by trained interviewers from a scientifically selected sample designed to represent the civilian noninstitutional population. Each month, over 60,000 occupied housing units are eligible for interview. Respondents are questioned to obtain information about the employment status of each household member 16 years of age and over for the calendar week, Sunday through Saturday, which includes the 12th of the month. This is known as the survey week. Actual field interviewing is conducted during the week which includes the 19th of the month.

Inmates of institutions, members of the Armed Forces, and persons under 14 years of age are not covered in the regular monthly enumerations; data on members of the Armed Forces and persons under 16 are excluded from the population and labor force statistics shown in this bulletin.

Sampling procedures

The current sample encompasses 629 sample areas comprising over 1,000 counties and cities, with coverage in every State and the District of Columbia, and is based to a large extent on information about the distribution of the population as reported in the 1970 decennial census. These areas were selected by dividing the entire area of the United States into 1,931 primary sampling units (PSU's). With some minor exceptions, a PSU consists of a county or number of contiguous counties.

¹For a technical description of the CPS sampling and estimation procedures and variance estimation procedures, see Technical Paper 40, *The Current Population Survey, Design and Methodology* (Bureau of the Census, January 1978).

Each of the SMSA's defined as of the 1970 census constitutes a separate PSU.

To improve the efficiency of the sample, the 1,931 PSU's were grouped into strata. Then, either 1 or 2 PSU's were selected from each stratum, with the probability of selection proportionate to the population size (PPS) in the PSU. PSU's in strata by themselves are self-representing (SR), and generally are the most populated PSU's in each State. Other strata were formed by combining PSU's which were similar in such characteristics as population density and growth, proportion of nonwhites, principal industry, and number of farms. PSU's selected from these strata are non-self-representing (NSR), since each one chosen represents the entire stratum.

Within each of the selected PSU's, the number of households to be enumerated each month is determined in two steps. First, a sample of census enumeration districts (ED's) is selected using PPS. ED's are administrative units and contain, on the average, about 300 households. Second, clusters of approximately four addresses to be enumerated within each designated ED are selected. Whenever possible, the four units are contiguous.

Part of the sample is changed, or rotated, each month. A primary reason for rotating the sample is to avoid cooperation problems which may result from interviewing a constant panel indefinitely. Another reason for replacing households is to reduce the cumulative effect of response biases which are sometimes observed when the same persons are interviewed indefinitely. The rotation plan provides for three-fourths of the sample to be identical from one month to the next and one-half to be identical with the same month a year earlier.

Estimating methods

Under the estimating methods used, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. The estimation procedure involves the weighting up, or inflating, of the data from each sample person to develop estimates for the entire population from which the sample was drawn.

The basic weights, which are the inverse of the sampling ratios, are adjusted to better reflect the entire population, as described below.

1. *Noninterview adjustment.* The weights for all interviewed households are inflated to account for occupied sample households for which no information was obtained because of impassable roads, refusals, unavailability of the respondent, or other reasons. The proportion of sample households not interviewed generally varies from 4 to 5 percent.
2. *Ratio estimates.* The distribution of the population as estimated by the sample may differ somewhat each month, by chance, from that of the population as a whole in such characteristics as age, race, sex, and residence. Since these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when adjusted appropriately to conform to the known distribution of these population characteristics. This is accomplished through two stages of ratio estimation as follows:
 - a. *First-stage ratio estimate.* As explained above, NSR PSU's are chosen to represent not only themselves, but also other unsampled areas. The first-stage ratio adjustment procedure is designed to correct for the differences that existed at the time of the 1980 census between the distribution of the population by race and residence in the NSR sample areas and the corresponding distribution in the entire geographic area from which the NSR areas were selected. The procedure is performed twice, once at the regional level for the 4 Census regions and then for each of the 46 States which contain NSR areas. The first-stage adjustment factors are derived using the NSR PSU's in the sample, and hence, are recomputed only when a new PSU is rotated into the sample.
 - b. *Second-stage ratio estimate.* This stage is designed to adjust the inflated first-stage estimates to conform to the most recent estimate of the entire U.S. population, and is conducted in two steps. In the first step, the sample estimates for all age-sex-race groups within each State and the District of Columbia are prorated to a monthly independent estimate of the population 16 years and over for that State. The second step is applied to a specific age-sex-race group for sample persons across all States and is a weighting of estimates from the first step to a nationwide independent estimate of the civilian noninstitutional population for each of 68 age-sex-race groups. Beginning with the 1981 annual averages, the race groups used in this step have been changed from white/nonwhite to black/nonblack. (See appendix A.)

The entire second-stage ratio estimation procedure is iterated six times, and when completed, insures that the adjusted sample population estimates, both for the States and the national age-sex-race categories, will be virtually equal to the independent population estimates for these categories.

The monthly independent State controls for the civilian noninstitutional population 16 years and over are based on an arithmetic extrapolation of the trend in their growth from the April 1, 1980, census count

through the latest available provisional July 1 estimate, with all State estimates prorated to a current estimate of the U.S. population. A description of the methodology used to derive the independent national age-sex-race estimates and State totals may be obtained from the Chief of the Population Division, U.S. Bureau of the Census, Washington, D.C. 20233.

3. *Composite estimate procedure.* In deriving the final statistics for a given month, a composite estimating procedure is used which takes account of net changes in the sample results from the previous month for the continuing households of the sample (75 percent), as well as the sample results from all households for the current month. Almost all estimates of month-to-month changes are improved by this procedure. Most estimates of levels are also improved, but to a lesser extent.

Reliability of the estimates

Since the estimates in this report are based upon a sample of the population rather than a complete count, they may differ from the figures that would have been obtained if it had been possible to take a complete census using the same schedules and procedures as are used in the CPS. There are two types of errors in an estimate based on a sample survey—sampling and nonsampling. The sampling error tables in this report primarily indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in data.

In general, the error of a sample estimate varies inversely with the size of the sample and directly with the size of the estimate. Hence, an estimate for a subgroup constituting a small proportion of a population will tend to have a smaller absolute (and larger relative) error than an estimate for a subgroup constituting a large proportion of that same population.

Reliability standards

Since the CPS is designed to produce both national and State estimates, the proportion of the total population sampled, and hence, the sampling ratios differ among the States. In general, the smaller the population of the State, the larger the sampling proportion. For example, in Vermont approximately 1 in every 300 households was sampled each month in 1983, whereas in New York the sample covered about 1 in every 1,600 households. Nevertheless, the size of the sample in New York is 4 times larger than in Vermont because New York has a larger percentage of the national population.

Prior to 1976, the sampling ratio for each household was the same in each State, approximately 1 in 1,500. Since then, the samples have been augmented in many of the smaller States to improve the reliability of the CPS data. This augmentation has affected the sampling ratios in these States, so now the probability of selecting a particular household varies considerably from State to State.

Differences in the probability of selecting each household in each State are necessary to obtain total unemployment levels meeting a minimum level of reliability—a maximum expected annual coefficient of variation of 10 percent, at one standard error, given a 6 percent unemployment rate. Before CPS labor force data for a State or area can be used as the official estimates in the Federal-State cooperative program, the size of the sample for that area must be large enough to produce estimates meeting that minimum standard of reliability.

Publication standards for State and area CPS data

In order to achieve comparability of the data for regions, divisions, States, SMSA's, and cities for publication purposes, a unique requirement for minimum labor force, employment, and unemployment had to be developed for each area. This requirement is based on the known differences in sampling ratios among these areas. Before estimates are published for a specific category, a predetermined "critical cell" must contain at least 30 sample cases. In addition, estimates are not published when they do not meet the comparable minimum publication standard for national CPS data. As a result of these two requirements, minimum bases for publication have been developed for each area. Table B-1 lists the minimum necessary base for publication of data in each of the regions, divisions, States, the District of Columbia, and the metropolitan areas and cities appearing in this bulletin.

Estimates are not shown when they do not meet the minimum base for the State or area listed in table B-1. In tables showing the labor force status of the population, the critical cell is the size of the labor force of the particular population group. In all other tables, the determining factor or critical cell is the size of the base of the distribution—i.e., the size of total employment or unemployment for that area or population subgroup. Data are not published for any cell with fewer than 500 persons or less than 0.5 percent.

Using the sampling error tables

The sampling error tables (tables B-2 through B-25) can be used directly to develop 90-percent confidence intervals for sample estimates. (A sampling error equals 1.645 times one standard error.) They indicate the order of magnitude of the sampling error rather than the precise amount of the possible error in an estimate.

Table B-10 shows that an estimate of 50,000 unemployed persons (total or white) in Alabama will have an absolute sampling error of 9,000, and a relative sampling error of 18 percent, while an estimate of 100,000 unemployed persons in Alabama has an absolute sampling error of 13,000 and a relative sampling error of 13 percent.

The statement that unemployment in Alabama is between 41,000 and 59,000 in the first instance, and between 87,000 and 113,000 in the second, is made with 90-percent confidence. If repeated samples were drawn from the same population and a confidence interval (based on the sample estimate plus and minus the sampling error) were constructed for each sample estimate, the true value based on a complete census of the population would be contained within 90 percent of these intervals. Hence, we can be 90-percent confident that the interval constructed does, in fact, contain the true value.

To calculate a 68-percent confidence interval (two chances out of three), multiply the sampling error shown by 0.6. To convert the sampling error to 95-percent confidence (19 chances out of 20), multiply the sampling error by 1.19. For the example given above, the sampling error at 90-percent confidence was 9,000. At 68-percent confidence, the error would be about 5,400 ($9,000 \times 0.6 = 5,400$). At 95-percent confidence, the error would be about 10,700 ($9,000 \times 1.19 = 10,710$).

To compute the error of a difference from the tables, an additional step is required. If, for instance, one wishes to know whether a change in the unemployment rate from 1982 to 1983 in a particular area is statistically significant, or whether the difference in the unemployment rate between two areas or population groups is statistically meaningful, the significance of the difference needs to be computed.

To test for the significance of a difference, the following formula should be used:

$$E_d = \sqrt{E_1^2 + E_2^2 - C}$$

- where: E_1 = the sampling error of one group or year
- E_2 = The sampling error of another group or year
- C = the covariance (or relationship) term between E_1 and E_2
- E_d = the sampling error of the difference

The E_1 and the E_2 must be found in the appropriate *Geographic Profile* for each year, since the size of the samples and, consequently, sampling errors may differ from year to year. Estimates for the "C" term for areas in this report are not available. (If the relationship between the two groups or years is small, the "C" term may be ignored. If, however, there is a strong positive relationship between the two groups, then the error computed without the "C" term will be overstated.) An example will show how this significance test is applied. Suppose one wished to know whether a hypothetical change in the CPS unemployment rate in Alaska from 10.0 percent in 1979 to 8.0 percent in 1983 is significant. Assume that the labor force was about 100,000 in both years. Table B-8 in the 1979 *Geographic Profile*

gives the error for a 10.0-percent unemployment rate as 1.11, and table B-14 in this year's *Geographic Profile* gives the error for an 8.0-percent unemployment rate as 1.40. Using the formula described above, the following would result:

$$E_1 = 1.11 \quad E_2 = 1.40$$

$$E_1^2 + E_2^2 = 3.1921$$

$$\sqrt{3.1921} = 1.79$$

Assuming a negligible "C" term, the error of the difference is about 1.8. Since the actual change (2.0 percent) exceeds the error of the difference, it can be stated, with 90-percent confidence, that the difference in rates is attributable to factors other than sampling error alone.

To derive a sampling error for a given estimate, it may be necessary to use interpolation or extrapolation. For example, table B-10 contains no sampling error for an estimate of 150,000 unemployed persons in Alabama. The following formula shows how to interpolate for an estimate of 150,000 in Alabama:

$$E_s = [(S - G) / (F - G)] \times (X - Y) + Y$$

where: F = published size immediately above the size desired (200,000)

G = published size immediately below the size desired (100,000)

S = size desired (150,000)

X = error of the F (18,000)

Y = error of G (13,000)

E_s = error of S (15,500)

If the sample estimate lies outside the boundaries of the error tables, extrapolation can be used to approximate the sampling error. The formula for extrapolation is the same as that for interpolation; however, the "F" term is the highest value in the table and the "G" term becomes the next highest value.

Derivation of sampling errors

These State and area sampling errors are developed using a generalized procedure and are not based on the sample data for each individual area. As with all sampling error tables produced for CPS State and area data, a number of approximations were required in order to derive sampling errors that would be applicable to a wide variety of items. As a result, these sampling errors provide an indication of the order of magnitude of a sampling error rather than a precise sampling error for any specific item. The sampling error tables are derived from standard error equations and special parameters developed by the Bureau of the Census. These may be obtained from BLS on request.

Table B-1. Minimum bases required for publication of State, Census area, and metropolitan area data

(in thousands)

| State or area | Minimum base | State or area | Minimum base |
|----------------------|--------------|---------------------------------------|--------------|
| Alabama | 46 | Northeast Region | 65 |
| Alaska | 7 | New England Division | 51 |
| Arizona | 39 | Middle Atlantic Division | 70 |
| Arkansas | 31 | North Central Region | 68 |
| California | 49 | East North Central Division | 73 |
| Colorado | 41 | West North Central Division | 55 |
| Connecticut | 46 | South Region | 66 |
| Delaware | 10 | South Atlantic Division | 68 |
| District of Columbia | 11 | East South Central Division | 63 |
| Florida | 54 | West South Central Division | 67 |
| | | West Region | 60 |
| Georgia | 55 | Mountain Division | 37 |
| Hawaii | 15 | Pacific Division | 68 |
| Idaho | 14 | | |
| Illinois | 52 | Anaheim-Santa Ana-Garden Grove SMSA | 49 |
| Indiana | 46 | Atlanta SMSA | 48 |
| Iowa | 42 | Baltimore SMSA | 47 |
| Kansas | 37 | Baltimore central city | 47 |
| Kentucky | 57 | Boston SMSA | 39 |
| Louisiana | 41 | Buffalo SMSA | 49 |
| Maine | 16 | Chicago SMSA | 49 |
| | | Chicago central city | 49 |
| Maryland | 48 | Cincinnati SMSA | 48 |
| Massachusetts | 41 | Cleveland SMSA | 49 |
| Michigan | 48 | Cleveland central city | 49 |
| Minnesota | 54 | | |
| Mississippi | 30 | Dallas-Fort Worth SMSA | 49 |
| Missouri | 48 | Dallas central city | 49 |
| Montana | 13 | Denver-Boulder LMA | 36 |
| Nebraska | 25 | Detroit SMSA | 49 |
| Nevada | 14 | Detroit central city | 49 |
| New Hampshire | 16 | Houston SMSA | 50 |
| | | Houston central city | 50 |
| New Jersey | 48 | Indianapolis SMSA | 49 |
| New Mexico | 17 | Kansas City SMSA | 44 |
| New York | 47 | Los Angeles-Long Beach SMSA | 49 |
| North Carolina | 71 | | |
| North Dakota | 11 | Miami SMSA | 49 |
| Ohio | 50 | Milwaukee SMSA | 49 |
| Oklahoma | 37 | Milwaukee central city | 49 |
| Oregon | 39 | Minneapolis-St. Paul LMA | 47 |
| Pennsylvania | 49 | Nassau-Suffolk SMSA | 49 |
| Rhode Island | 17 | New York LMA | 45 |
| | | New York central city | 44 |
| South Carolina | 39 | Newark SMSA | 48 |
| South Dakota | 12 | Philadelphia SMSA | 48 |
| Tennessee | 55 | Philadelphia central city | 49 |
| Texas | 67 | | |
| Utah | 24 | Pittsburgh SMSA | 49 |
| Vermont | 9 | Riverside-San Bernardino-Ontario SMSA | 49 |
| Virginia | 98 | St. Louis SMSA | 49 |
| Washington | 61 | St. Louis central city | 49 |
| West Virginia | 24 | San Diego SMSA | 49 |
| Wisconsin | 69 | San Francisco-Oakland SMSA | 49 |
| Wyoming | 8 | San Jose SMSA | 49 |
| | | Seattle-Everett SMSA | 49 |
| | | Washington D.C. SMSA | 38 |

Table B-2. Sampling errors at the 90-percent confidence level of estimated numbers of unemployed total or white persons by Census area

(in thousands)

| Census area | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 | 1,500 | 2,000 | 2,500 | 5,000 |
|-----------------------------|----|----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|
| Northeast Region | 8 | 11 | 16 | 22 | 32 | 39 | 45 | 50 | 61 | 71 | -- | -- |
| New England Division | 7 | 10 | 14 | 20 | 28 | -- | -- | -- | -- | -- | -- | -- |
| Middle Atlantic Division | 8 | 12 | 17 | 23 | 33 | 40 | 47 | 52 | 64 | -- | -- | -- |
| North Central Region | 8 | 11 | 16 | 23 | 32 | 40 | 46 | 51 | 62 | 72 | 80 | -- |
| East North Central Division | 8 | 12 | 17 | 24 | 34 | 41 | 47 | 53 | 65 | 75 | -- | -- |
| West North Central Division | 7 | 10 | 15 | 21 | 29 | 36 | -- | -- | -- | -- | -- | -- |
| South Region | 8 | 11 | 16 | 23 | 32 | 39 | 45 | 50 | 62 | 71 | 79 | 111 |
| South Atlantic Division | 8 | 11 | 16 | 23 | 32 | 40 | 46 | 51 | 62 | -- | -- | -- |
| East South Central Division | 8 | 11 | 16 | 22 | 31 | 38 | -- | -- | -- | -- | -- | -- |
| West South Central Division | 8 | 11 | 16 | 23 | 32 | 39 | 45 | -- | -- | -- | -- | -- |
| West Region | 8 | 11 | 15 | 22 | 31 | 37 | 43 | 48 | 59 | 68 | -- | -- |
| Mountain Division | 6 | 8 | 12 | 17 | 24 | -- | -- | -- | -- | -- | -- | -- |
| Pacific Division | 8 | 12 | 16 | 23 | 32 | 40 | 46 | 51 | 63 | -- | -- | -- |

Table B-3. Sampling errors at the 90-percent confidence level of estimated numbers of unemployed black and other persons by Census area

(in thousands)

| Census area | 2 | 5 | 10 | 20 | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 |
|-----------------------------------|---|---|----|----|----|----|-----|-----|-----|-----|-----|-------|
| Northeast Region | 2 | 4 | 5 | 7 | 8 | 12 | 16 | 23 | 33 | -- | -- | -- |
| New England Division | 2 | 3 | 5 | 7 | 8 | 11 | -- | -- | -- | -- | -- | -- |
| Middle Atlantic Division | 2 | 4 | 5 | 7 | 8 | 12 | 16 | 23 | 33 | -- | -- | -- |
| North Central Region | 2 | 4 | 5 | 7 | 8 | 12 | 16 | 23 | 33 | -- | -- | -- |
| East North Central Division | 2 | 4 | 5 | 7 | 8 | 12 | 17 | 24 | 33 | -- | -- | -- |
| West North Central Division | 2 | 3 | 5 | 7 | 7 | 11 | 15 | -- | -- | -- | -- | -- |
| South Region | 2 | 3 | 5 | 7 | 8 | 11 | 16 | 22 | 31 | 38 | 44 | 49 |
| South Atlantic Division | 2 | 4 | 5 | 7 | 8 | 11 | 16 | 22 | 32 | -- | -- | -- |
| East South Central Division | 2 | 3 | 5 | 7 | 7 | 11 | 15 | 21 | -- | -- | -- | -- |
| West South Central Division | 2 | 3 | 5 | 7 | 8 | 11 | 16 | 22 | -- | -- | -- | -- |
| West Region | 2 | 3 | 5 | 7 | 8 | 11 | 15 | 22 | 31 | -- | -- | -- |
| Mountain Division | 2 | 2 | 4 | 5 | 6 | 8 | -- | -- | -- | -- | -- | -- |
| Pacific Division | 2 | 4 | 5 | 7 | 8 | 11 | 16 | 22 | -- | -- | -- | -- |

Table B-4. Sampling errors at the 90-percent confidence level of estimated labor force and employment for total or white persons by Census area

(in thousands)

| Census area | 50 | 100 | 250 | 500 | 1,000 | 2,500 | 5,000 | 7,500 | 10,000 |
|-----------------------------------|----|-----|-----|-----|-------|-------|-------|-------|--------|
| Northeast Region | 15 | 21 | 34 | 47 | 67 | 105 | 147 | 179 | 204 |
| New England Division | 13 | 19 | 30 | 42 | 59 | 93 | 130 | 158 | -- |
| Middle Atlantic Division | 16 | 22 | 35 | 49 | 69 | 109 | 153 | 185 | 212 |
| North Central Region | 15 | 22 | 34 | 48 | 68 | 107 | 150 | 182 | 208 |
| East North Central Division | 16 | 22 | 35 | 50 | 71 | 111 | 156 | 189 | 216 |
| West North Central Division | 14 | 19 | 31 | 43 | 61 | 96 | 135 | 163 | 187 |
| South Region | 15 | 21 | 34 | 47 | 67 | 105 | 147 | 179 | 204 |
| South Atlantic Division | 15 | 21 | 34 | 48 | 68 | 106 | 149 | 180 | 206 |
| East South Central Division | 15 | 21 | 33 | 46 | 65 | 103 | 144 | 174 | -- |
| West South Central Division | 15 | 21 | 34 | 47 | 67 | 105 | 147 | 179 | 204 |
| West Region | 14 | 20 | 32 | 46 | 64 | 101 | 142 | 172 | 196 |
| Mountain Division | 11 | 16 | 25 | 36 | 50 | 79 | 111 | 134 | -- |
| Pacific Division | 15 | 22 | 34 | 49 | 68 | 108 | 151 | 183 | 209 |

| | 12,500 | 15,000 | 20,000 | 25,000 | 30,000 | 35,000 | 40,000 |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|
| Northeast Region | 226 | 245 | 277 | 302 | -- | -- | -- |
| New England Division | -- | -- | -- | -- | -- | -- | -- |
| Middle Atlantic Division | 234 | 254 | 287 | -- | -- | -- | -- |
| North Central Region | 230 | 249 | 281 | 307 | 328 | -- | -- |
| East North Central Division | 239 | 259 | 292 | -- | -- | -- | -- |
| West North Central Division | -- | -- | -- | -- | -- | -- | -- |
| South Region | 226 | 245 | 276 | 302 | 323 | 340 | 354 |
| South Atlantic Division | 228 | 247 | 279 | -- | -- | -- | -- |
| East South Central Division | -- | -- | -- | -- | -- | -- | -- |
| West South Central Division | 226 | -- | -- | -- | -- | -- | -- |
| West Region | 217 | 235 | 266 | 290 | -- | -- | -- |
| Mountain Division | -- | -- | -- | -- | -- | -- | -- |
| Pacific Division | 231 | 250 | 283 | -- | -- | -- | -- |

Table B-5. Sampling errors at the 90-percent confidence level of estimated labor force and employment for black and other persons by Census area

(in thousands)

| Census area | 50 | 100 | 250 | 500 | 1,000 | 2,500 | 5,000 | 7,500 |
|-----------------------------------|----|-----|-----|-----|-------|-------|-------|-------|
| Northeast Region | 14 | 20 | 32 | 45 | 63 | 99 | -- | -- |
| New England Division | 13 | 19 | 30 | -- | -- | -- | -- | -- |
| Middle Atlantic Division | 14 | 20 | 32 | 45 | 64 | 101 | -- | -- |
| North Central Region | 14 | 20 | 32 | 45 | 64 | 100 | -- | -- |
| East North Central Division | 15 | 21 | 33 | 46 | 65 | -- | -- | -- |
| West North Central Division | 13 | 18 | 29 | -- | -- | -- | -- | -- |
| South Region | 14 | 19 | 31 | 43 | 61 | 96 | 135 | 163 |
| South Atlantic Division | 14 | 20 | 31 | 44 | 62 | 98 | 137 | -- |
| East South Central Division | 13 | 19 | 29 | 41 | 58 | -- | -- | -- |
| West South Central Division | 14 | 20 | 31 | 44 | 62 | -- | -- | -- |
| West Region | 13 | 19 | 29 | 42 | 59 | 92 | -- | -- |
| Mountain Division | 10 | 15 | 23 | -- | -- | -- | -- | -- |
| Pacific Division | 14 | 19 | 30 | 43 | 60 | 95 | -- | -- |

Table B-6. Sampling errors at the 90-percent confidence level of estimated unemployment rates for total or white persons by Census area

| Census area and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| All other Regions and Divisions | | | | | | | | | |
| 2 | 11.23 | 15.74 | 21.85 | 26.25 | 29.70 | 32.52 | 37.65 | 40.79 | 42.40 |
| 5 | 7.10 | 9.95 | 13.82 | 16.60 | 18.79 | 20.57 | 23.81 | 25.80 | 26.82 |
| 10 | 5.02 | 7.04 | 9.77 | 11.74 | 13.28 | 14.54 | 16.84 | 18.24 | 18.96 |
| 20 | 3.55 | 4.98 | 6.91 | 8.30 | 9.39 | 10.28 | 11.91 | 12.90 | 13.41 |
| 25 | 3.18 | 4.45 | 6.18 | 7.42 | 8.40 | 9.20 | 10.65 | 11.54 | 11.99 |
| 50 | 2.25 | 3.15 | 4.37 | 5.25 | 5.94 | 6.50 | 7.53 | 8.16 | 8.48 |
| 100 | 1.59 | 2.23 | 3.09 | 3.71 | 4.20 | 4.60 | 5.32 | 5.77 | 6.00 |
| 200 | 1.12 | 1.57 | 2.18 | 2.62 | 2.97 | 3.25 | 3.77 | 4.08 | 4.24 |
| 250 | 1.00 | 1.41 | 1.95 | 2.35 | 2.66 | 2.91 | 3.37 | 3.65 | 3.79 |
| 400 | .79 | 1.11 | 1.54 | 1.86 | 2.10 | 2.30 | 2.66 | 2.89 | 3.00 |
| 500 | .71 | 1.00 | 1.38 | 1.66 | 1.88 | 2.06 | 2.38 | 2.58 | 2.68 |
| 600 | .65 | .91 | 1.26 | 1.52 | 1.72 | 1.88 | 2.17 | 2.36 | 2.45 |
| 800 | .56 | .79 | 1.09 | 1.31 | 1.49 | 1.63 | 1.88 | 2.04 | 2.12 |
| 1,000 | .50 | .70 | .98 | 1.17 | 1.33 | 1.46 | 1.68 | 1.83 | 1.90 |
| 1,500 | .41 | .57 | .80 | .96 | 1.09 | 1.19 | 1.38 | 1.49 | 1.55 |
| 2,000 | .36 | .50 | .69 | .83 | .94 | 1.03 | 1.19 | 1.29 | 1.34 |
| 2,500 | .32 | .45 | .62 | .74 | .84 | .92 | 1.07 | 1.16 | 1.20 |
| 5,000 | .22 | .31 | .44 | .53 | .59 | .65 | .76 | .82 | .85 |
| 7,500 | .18 | .26 | .36 | .43 | .49 | .53 | .62 | .67 | .70 |
| 10,000 | .16 | .22 | .31 | .37 | .42 | .46 | .54 | .58 | .61 |
| 12,500 | .14 | .20 | .28 | .33 | .38 | .41 | .48 | .52 | .54 |
| 15,000 | .13 | .18 | .25 | .30 | .34 | .38 | .44 | .48 | .50 |
| 20,000 | .11 | .16 | .22 | .26 | .30 | .33 | .38 | .42 | .43 |
| 25,000 | .10 | .14 | .20 | .24 | .27 | .29 | .34 | .37 | .39 |
| 30,000 | .09 | .13 | .18 | .22 | .24 | .27 | .31 | .34 | .36 |
| 35,000 | .08 | .12 | .17 | .20 | .23 | .25 | .29 | .32 | .33 |
| 40,000 | .08 | .11 | .16 | .19 | .21 | .23 | .27 | .30 | .32 |
| West Region, and New England, West North Central, and East South Central Divisions | | | | | | | | | |
| 2 | 10.71 | 15.00 | 20.82 | 25.01 | 28.29 | 30.96 | 35.80 | 38.73 | 40.17 |
| 5 | 6.77 | 9.49 | 13.17 | 15.81 | 17.89 | 19.58 | 22.64 | 24.49 | 25.41 |
| 10 | 4.79 | 6.71 | 9.31 | 11.18 | 12.65 | 13.85 | 16.01 | 17.32 | 17.97 |
| 20 | 3.39 | 4.74 | 6.58 | 7.91 | 8.95 | 9.79 | 11.32 | 12.25 | 12.70 |
| 25 | 3.03 | 4.24 | 5.89 | 7.07 | 8.00 | 8.76 | 10.12 | 10.95 | 11.36 |
| 50 | 2.14 | 3.00 | 4.16 | 5.00 | 5.66 | 6.19 | 7.16 | 7.75 | 8.04 |
| 100 | 1.51 | 2.12 | 2.94 | 3.54 | 4.00 | 4.38 | 5.06 | 5.48 | 5.68 |
| 200 | 1.07 | 1.50 | 2.08 | 2.50 | 2.83 | 3.10 | 3.58 | 3.87 | 4.02 |
| 250 | .96 | 1.34 | 1.86 | 2.24 | 2.53 | 2.77 | 3.20 | 3.46 | 3.59 |
| 400 | .76 | 1.06 | 1.47 | 1.77 | 2.00 | 2.19 | 2.53 | 2.74 | 2.84 |
| 500 | .68 | .95 | 1.32 | 1.58 | 1.79 | 1.96 | 2.26 | 2.45 | 2.54 |
| 600 | .62 | .87 | 1.20 | 1.44 | 1.63 | 1.79 | 2.07 | 2.24 | 2.32 |
| 800 | .54 | .75 | 1.04 | 1.25 | 1.41 | 1.55 | 1.79 | 1.94 | 2.01 |
| 1,000 | .48 | .67 | .93 | 1.12 | 1.27 | 1.39 | 1.60 | 1.73 | 1.80 |
| 1,500 | .39 | .55 | .76 | .91 | 1.03 | 1.13 | 1.31 | 1.42 | 1.47 |
| 2,000 | .34 | .47 | .66 | .79 | .90 | .98 | 1.13 | 1.23 | 1.27 |
| 2,500 | .30 | .42 | .59 | .71 | .80 | .88 | 1.01 | 1.10 | 1.14 |
| 5,000 | .21 | .30 | .42 | .50 | .57 | .62 | .72 | .78 | .81 |
| 7,500 | .17 | .25 | .34 | .41 | .46 | .51 | .59 | .64 | .66 |
| 10,000 | .15 | .21 | .29 | .35 | .40 | .44 | .51 | .55 | .58 |
| 12,500 | .14 | .19 | .26 | .32 | .36 | .39 | .46 | .50 | .52 |
| 15,000 | .12 | .17 | .24 | .29 | .33 | .36 | .42 | .45 | .47 |
| 20,000 | .11 | .15 | .21 | .25 | .28 | .31 | .36 | .39 | .41 |
| 25,000 | .10 | .13 | .19 | .22 | .25 | .28 | .33 | .35 | .37 |
| Mountain Division | | | | | | | | | |
| 2 | 8.39 | 11.75 | 16.31 | 19.59 | 22.17 | 24.27 | 28.07 | 30.38 | 31.54 |
| 5 | 5.30 | 7.43 | 10.32 | 12.39 | 14.02 | 15.35 | 17.75 | 19.21 | 19.95 |
| 10 | 3.75 | 5.26 | 7.29 | 8.76 | 9.91 | 10.85 | 12.55 | 13.59 | 14.10 |
| 20 | 2.65 | 3.72 | 5.16 | 6.20 | 7.01 | 7.67 | 8.88 | 9.61 | 9.97 |
| 25 | 2.37 | 3.32 | 4.61 | 5.54 | 6.27 | 6.86 | 7.94 | 8.59 | 8.92 |
| 50 | 1.68 | 2.35 | 3.26 | 3.92 | 4.43 | 4.85 | 5.61 | 6.08 | 6.31 |
| 100 | 1.19 | 1.66 | 2.31 | 2.77 | 3.14 | 3.43 | 3.97 | 4.30 | 4.46 |
| 200 | .84 | 1.18 | 1.63 | 1.96 | 2.22 | 2.43 | 2.81 | 3.04 | 3.15 |
| 250 | .75 | 1.05 | 1.46 | 1.75 | 1.98 | 2.17 | 2.51 | 2.72 | 2.82 |
| 400 | .59 | .83 | 1.15 | 1.39 | 1.57 | 1.72 | 1.99 | 2.15 | 2.23 |
| 500 | .53 | .74 | 1.03 | 1.24 | 1.40 | 1.53 | 1.78 | 1.92 | 2.00 |
| 600 | .48 | .68 | .94 | 1.13 | 1.28 | 1.40 | 1.62 | 1.76 | 1.82 |
| 800 | .42 | .59 | .82 | .98 | 1.11 | 1.21 | 1.40 | 1.52 | 1.58 |
| 1,000 | .38 | .53 | .73 | .88 | .99 | 1.09 | 1.26 | 1.36 | 1.41 |
| 1,500 | .31 | .43 | .60 | .72 | .81 | .89 | 1.03 | 1.11 | 1.15 |
| 2,000 | .27 | .37 | .52 | .62 | .70 | .77 | .89 | .96 | 1.00 |
| 2,500 | .24 | .33 | .46 | .55 | .63 | .69 | .80 | .86 | .89 |
| 5,000 | .17 | .24 | .33 | .39 | .44 | .49 | .56 | .61 | .63 |
| 7,500 | .14 | .19 | .27 | .32 | .36 | .40 | .46 | .50 | .52 |

Table B-7. Sampling errors at the 90-percent confidence level of estimated unemployment rates for black and other persons by Census area

| Census area and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| East North Central Division | | | | | | | | | |
| 2 | 11.69 | 16.41 | 22.83 | 27.50 | 31.21 | 34.27 | 40.02 | 43.83 | 46.20 |
| 5 | 7.39 | 10.38 | 14.44 | 17.39 | 19.74 | 21.68 | 25.31 | 27.72 | 29.22 |
| 10 | 5.23 | 7.34 | 10.21 | 12.30 | 13.96 | 15.33 | 17.90 | 19.60 | 20.66 |
| 20 | 3.70 | 5.19 | 7.22 | 8.70 | 9.87 | 10.84 | 12.66 | 13.86 | 14.61 |
| 25 | 3.31 | 4.64 | 6.46 | 7.78 | 8.83 | 9.69 | 11.32 | 12.40 | 13.07 |
| 50 | 2.34 | 3.28 | 4.57 | 5.50 | 6.24 | 6.85 | 8.00 | 8.77 | 9.24 |
| 100 | 1.65 | 2.32 | 3.23 | 3.89 | 4.41 | 4.85 | 5.66 | 6.20 | 6.53 |
| 200 | 1.17 | 1.64 | 2.28 | 2.75 | 3.12 | 3.43 | 4.00 | 4.38 | 4.62 |
| 250 | 1.05 | 1.47 | 2.04 | 2.46 | 2.79 | 3.07 | 3.58 | 3.92 | 4.13 |
| 400 | .83 | 1.16 | 1.61 | 1.94 | 2.21 | 2.42 | 2.83 | 3.10 | 3.27 |
| 500 | .74 | 1.04 | 1.44 | 1.74 | 1.97 | 2.17 | 2.53 | 2.77 | 2.92 |
| 600 | .68 | .95 | 1.32 | 1.59 | 1.80 | 1.98 | 2.31 | 2.53 | 2.67 |
| 800 | .58 | .82 | 1.14 | 1.38 | 1.56 | 1.71 | 2.00 | 2.19 | 2.31 |
| 1,000 | .52 | .73 | 1.02 | 1.23 | 1.40 | 1.53 | 1.79 | 1.96 | 2.07 |
| 1,500 | .43 | .60 | .83 | 1.00 | 1.14 | 1.25 | 1.46 | 1.60 | 1.69 |
| 2,000 | .37 | .52 | .72 | .87 | .99 | 1.08 | 1.27 | 1.39 | 1.46 |
| All Regions, and all other Divisions | | | | | | | | | |
| 2 | 10.93 | 15.34 | 21.34 | 25.70 | 29.16 | 32.02 | 37.36 | 40.90 | 43.07 |
| 5 | 6.91 | 9.70 | 13.49 | 16.25 | 18.44 | 20.25 | 23.63 | 25.87 | 27.24 |
| 10 | 4.89 | 6.86 | 9.54 | 11.49 | 13.04 | 14.32 | 16.71 | 18.29 | 19.26 |
| 20 | 3.46 | 4.85 | 6.75 | 8.13 | 9.22 | 10.12 | 11.82 | 12.93 | 13.62 |
| 25 | 3.09 | 4.34 | 6.04 | 7.27 | 8.25 | 9.06 | 10.57 | 11.57 | 12.18 |
| 50 | 2.19 | 3.07 | 4.27 | 5.14 | 5.83 | 6.40 | 7.47 | 8.18 | 8.61 |
| 100 | 1.55 | 2.17 | 3.02 | 3.63 | 4.12 | 4.53 | 5.28 | 5.78 | 6.09 |
| 200 | 1.09 | 1.53 | 2.13 | 2.57 | 2.92 | 3.20 | 3.74 | 4.09 | 4.31 |
| 250 | .98 | 1.37 | 1.91 | 2.30 | 2.61 | 2.86 | 3.34 | 3.66 | 3.85 |
| 400 | .77 | 1.08 | 1.51 | 1.82 | 2.06 | 2.26 | 2.64 | 2.89 | 3.05 |
| 500 | .69 | .97 | 1.35 | 1.63 | 1.84 | 2.03 | 2.36 | 2.59 | 2.73 |
| 600 | .63 | .89 | 1.23 | 1.48 | 1.68 | 1.85 | 2.16 | 2.36 | 2.49 |
| 800 | .55 | .77 | 1.07 | 1.28 | 1.46 | 1.60 | 1.87 | 2.05 | 2.15 |
| 1,000 | .49 | .69 | .95 | 1.15 | 1.30 | 1.43 | 1.67 | 1.83 | 1.93 |
| 1,500 | .40 | .56 | .78 | .94 | 1.07 | 1.17 | 1.37 | 1.49 | 1.57 |
| 2,000 | .35 | .49 | .67 | .81 | .92 | 1.01 | 1.18 | 1.29 | 1.36 |
| 2,500 | .31 | .43 | .60 | .73 | .83 | .91 | 1.06 | 1.16 | 1.22 |
| 5,000 | .22 | .31 | .43 | .51 | .58 | .64 | .75 | .82 | .87 |
| 7,500 | .18 | .25 | .35 | .42 | .48 | .52 | .61 | .67 | .71 |
| Mountain Division | | | | | | | | | |
| 2 | 7.80 | 10.93 | 15.18 | 18.24 | 20.65 | 22.62 | 26.21 | 28.43 | 29.59 |
| 5 | 4.93 | 6.92 | 9.60 | 11.54 | 13.06 | 14.31 | 16.58 | 17.98 | 18.72 |
| 10 | 3.49 | 4.89 | 6.79 | 8.16 | 9.24 | 10.12 | 11.72 | 12.71 | 13.23 |
| 20 | 2.47 | 3.46 | 4.80 | 5.77 | 6.53 | 7.15 | 8.29 | 8.99 | 9.36 |
| 25 | 2.21 | 3.09 | 4.29 | 5.16 | 5.84 | 6.40 | 7.41 | 8.04 | 8.37 |
| 50 | 1.56 | 2.19 | 3.04 | 3.65 | 4.13 | 4.52 | 5.24 | 5.69 | 5.92 |
| 100 | 1.10 | 1.55 | 2.15 | 2.58 | 2.92 | 3.20 | 3.71 | 4.02 | 4.19 |
| 200 | .78 | 1.09 | 1.52 | 1.82 | 2.07 | 2.26 | 2.62 | 2.84 | 2.96 |
| 250 | .70 | .98 | 1.36 | 1.63 | 1.85 | 2.02 | 2.34 | 2.54 | 2.65 |
| 400 | .55 | .77 | 1.07 | 1.29 | 1.46 | 1.60 | 1.85 | 2.01 | 2.09 |

Table B-8. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for total or white persons by Census area

| Census area and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| All other Regions and Divisions | | | | | | |
| 2 | 21.02 | 32.72 | 60.05 | 68.79 | 73.54 | 75.06 |
| 5 | 13.29 | 20.69 | 37.98 | 43.51 | 46.51 | 47.47 |
| 10 | 9.40 | 14.63 | 26.85 | 30.76 | 32.89 | 33.57 |
| 20 | 6.65 | 10.35 | 18.99 | 21.75 | 23.26 | 23.74 |
| 25 | 5.94 | 9.25 | 16.98 | 19.46 | 20.80 | 21.23 |
| 50 | 4.20 | 6.54 | 12.01 | 13.76 | 14.71 | 15.01 |
| 100 | 2.97 | 4.63 | 8.49 | 9.73 | 10.40 | 10.61 |
| 200 | 2.10 | 3.27 | 6.00 | 6.88 | 7.35 | 7.51 |
| 250 | 1.88 | 2.93 | 5.37 | 6.15 | 6.58 | 6.71 |
| 400 | 1.49 | 2.31 | 4.25 | 4.86 | 5.20 | 5.31 |
| 500 | 1.33 | 2.07 | 3.80 | 4.35 | 4.65 | 4.75 |
| 600 | 1.21 | 1.89 | 3.47 | 3.97 | 4.25 | 4.33 |
| 800 | 1.05 | 1.64 | 3.00 | 3.44 | 3.68 | 3.75 |
| 1,000 | .94 | 1.46 | 2.69 | 3.08 | 3.29 | 3.36 |
| 1,500 | .77 | 1.19 | 2.19 | 2.51 | 2.69 | 2.74 |
| 2,000 | .66 | 1.03 | 1.90 | 2.18 | 2.33 | 2.37 |
| 2,500 | .59 | .93 | 1.70 | 1.95 | 2.08 | 2.12 |
| 5,000 | .42 | .65 | 1.20 | 1.38 | 1.47 | 1.50 |
| 7,500 | .34 | .53 | .98 | 1.12 | 1.20 | 1.23 |
| 10,000 | .30 | .46 | .85 | .97 | 1.04 | 1.06 |
| 12,500 | .27 | .41 | .76 | .87 | .93 | .95 |
| 15,000 | .24 | .38 | .69 | .79 | .85 | .87 |
| 20,000 | .21 | .33 | .60 | .69 | .74 | .75 |
| 25,000 | .19 | .29 | .54 | .62 | .66 | .67 |
| 30,000 | .17 | .27 | .49 | .56 | .60 | .61 |
| 35,000 | .16 | .25 | .45 | .52 | .56 | .57 |
| 40,000 | .15 | .23 | .42 | .49 | .52 | .53 |
| 50,000 | .13 | .21 | .38 | .44 | .47 | .47 |
| 60,000 | .12 | .19 | .35 | .40 | .42 | .43 |
| West Region, and New England, West North Central, and East South Central Divisions | | | | | | |
| 2 | 20.21 | 31.46 | 57.74 | 66.16 | 70.72 | 72.18 |
| 5 | 12.78 | 19.90 | 36.52 | 41.84 | 44.73 | 45.65 |
| 10 | 9.04 | 14.07 | 25.82 | 29.59 | 31.63 | 32.28 |
| 20 | 6.39 | 9.95 | 18.26 | 20.92 | 22.36 | 22.83 |
| 25 | 5.72 | 8.90 | 16.33 | 18.71 | 20.00 | 20.42 |
| 50 | 4.04 | 6.29 | 11.55 | 13.23 | 14.14 | 14.44 |
| 100 | 2.86 | 4.45 | 8.17 | 9.36 | 10.00 | 10.21 |
| 200 | 2.02 | 3.15 | 5.77 | 6.62 | 7.07 | 7.22 |
| 250 | 1.81 | 2.81 | 5.16 | 5.92 | 6.33 | 6.46 |
| 400 | 1.43 | 2.22 | 4.08 | 4.68 | 5.00 | 5.10 |
| 500 | 1.28 | 1.99 | 3.65 | 4.18 | 4.47 | 4.57 |
| 600 | 1.17 | 1.82 | 3.33 | 3.82 | 4.08 | 4.17 |
| 800 | 1.01 | 1.57 | 2.89 | 3.31 | 3.54 | 3.61 |
| 1,000 | .90 | 1.41 | 2.58 | 2.96 | 3.16 | 3.23 |
| 1,500 | .74 | 1.15 | 2.11 | 2.42 | 2.58 | 2.64 |
| 2,000 | .64 | .99 | 1.83 | 2.09 | 2.24 | 2.28 |
| 2,500 | .57 | .89 | 1.63 | 1.87 | 2.00 | 2.04 |
| 5,000 | .40 | .63 | 1.15 | 1.32 | 1.41 | 1.44 |
| 7,500 | .33 | .51 | .94 | 1.08 | 1.15 | 1.18 |
| 10,000 | .29 | .44 | .82 | .94 | 1.00 | 1.02 |
| 12,500 | .26 | .40 | .73 | .84 | .89 | .91 |
| 15,000 | .23 | .36 | .67 | .76 | .82 | .83 |
| 20,000 | .20 | .31 | .58 | .66 | .71 | .72 |
| 25,000 | .18 | .28 | .52 | .59 | .63 | .65 |
| 30,000 | .17 | .26 | .47 | .54 | .58 | .59 |
| 35,000 | .15 | .24 | .44 | .50 | .53 | .55 |
| Mountain Division | | | | | | |
| 2 | 15.78 | 24.57 | 45.10 | 51.66 | 55.23 | 56.37 |
| 5 | 9.98 | 15.54 | 28.52 | 32.68 | 34.93 | 35.65 |
| 10 | 7.06 | 10.99 | 20.17 | 23.11 | 24.70 | 25.21 |
| 20 | 4.99 | 7.77 | 14.26 | 16.34 | 17.47 | 17.83 |
| 25 | 4.46 | 6.95 | 12.76 | 14.61 | 15.62 | 15.94 |
| 50 | 3.16 | 4.91 | 9.02 | 10.33 | 11.05 | 11.27 |
| 100 | 2.23 | 3.47 | 6.38 | 7.31 | 7.81 | 7.97 |
| 200 | 1.58 | 2.46 | 4.51 | 5.17 | 5.52 | 5.64 |
| 250 | 1.41 | 2.20 | 4.03 | 4.62 | 4.94 | 5.04 |
| 400 | 1.12 | 1.74 | 3.19 | 3.65 | 3.91 | 3.99 |
| 500 | 1.00 | 1.55 | 2.85 | 3.27 | 3.49 | 3.57 |
| 600 | .91 | 1.42 | 2.60 | 2.98 | 3.19 | 3.25 |
| 800 | .79 | 1.23 | 2.25 | 2.58 | 2.76 | 2.82 |
| 1,000 | .71 | 1.10 | 2.02 | 2.31 | 2.47 | 2.52 |
| 1,500 | .58 | .90 | 1.65 | 1.89 | 2.02 | 2.06 |
| 2,000 | .50 | .78 | 1.43 | 1.63 | 1.75 | 1.78 |
| 2,500 | .45 | .69 | 1.28 | 1.46 | 1.56 | 1.59 |
| 5,000 | .32 | .49 | .90 | 1.03 | 1.10 | 1.13 |
| 7,500 | .26 | .40 | .74 | .84 | .90 | .92 |
| 10,000 | .22 | .35 | .64 | .73 | .78 | .80 |

Table B-9. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for black and other persons by Census area

| Census area and size of population (in thousands) | Estimated rate (percent) | | | | | |
|--|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| East North Central Division | | | | | | |
| 2 | 20.46 | 31.85 | 58.46 | 66.97 | 71.60 | 73.07 |
| 5 | 12.94 | 20.14 | 36.97 | 42.36 | 45.28 | 46.22 |
| 10 | 9.15 | 14.24 | 26.14 | 29.95 | 32.02 | 32.68 |
| 20 | 6.47 | 10.07 | 18.49 | 21.18 | 22.64 | 23.11 |
| 25 | 5.79 | 9.01 | 16.53 | 18.94 | 20.25 | 20.67 |
| 50 | 4.09 | 6.37 | 11.69 | 13.39 | 14.32 | 14.61 |
| 100 | 2.89 | 4.50 | 8.27 | 9.47 | 10.13 | 10.33 |
| 200 | 2.05 | 3.19 | 5.85 | 6.70 | 7.16 | 7.31 |
| 250 | 1.83 | 2.85 | 5.23 | 5.99 | 6.40 | 6.54 |
| 400 | 1.45 | 2.25 | 4.13 | 4.74 | 5.06 | 5.17 |
| 500 | 1.29 | 2.01 | 3.70 | 4.24 | 4.53 | 4.62 |
| 600 | 1.18 | 1.84 | 3.38 | 3.87 | 4.13 | 4.22 |
| 800 | 1.02 | 1.59 | 2.92 | 3.35 | 3.58 | 3.65 |
| 1,000 | .92 | 1.42 | 2.61 | 3.00 | 3.20 | 3.27 |
| 1,500 | .75 | 1.16 | 2.13 | 2.45 | 2.61 | 2.67 |
| 2,000 | .65 | 1.01 | 1.85 | 2.12 | 2.26 | 2.31 |
| 2,500 | .58 | .90 | 1.65 | 1.89 | 2.03 | 2.07 |
| 5,000 | .41 | .64 | 1.17 | 1.34 | 1.43 | 1.46 |
| All Regions, and all other Divisions | | | | | | |
| 2 | 19.22 | 29.91 | 54.90 | 62.90 | 67.24 | 68.63 |
| 5 | 12.15 | 18.92 | 34.72 | 39.78 | 42.53 | 43.40 |
| 10 | 8.59 | 13.38 | 24.55 | 28.13 | 30.07 | 30.69 |
| 20 | 6.08 | 9.46 | 17.36 | 19.89 | 21.26 | 21.70 |
| 25 | 5.44 | 8.46 | 15.53 | 17.79 | 19.02 | 19.41 |
| 50 | 3.84 | 5.98 | 10.98 | 12.58 | 13.45 | 13.73 |
| 100 | 2.72 | 4.23 | 7.76 | 8.90 | 9.51 | 9.71 |
| 200 | 1.92 | 2.99 | 5.49 | 6.29 | 6.72 | 6.86 |
| 250 | 1.72 | 2.68 | 4.91 | 5.63 | 6.01 | 6.14 |
| 400 | 1.36 | 2.12 | 3.88 | 4.45 | 4.75 | 4.85 |
| 500 | 1.22 | 1.89 | 3.47 | 3.98 | 4.25 | 4.34 |
| 600 | 1.11 | 1.73 | 3.17 | 3.63 | 3.88 | 3.96 |
| 800 | .96 | 1.50 | 2.75 | 3.14 | 3.36 | 3.43 |
| 1,000 | .86 | 1.34 | 2.46 | 2.81 | 3.01 | 3.07 |
| 1,500 | .70 | 1.09 | 2.00 | 2.30 | 2.46 | 2.51 |
| 2,000 | .61 | .95 | 1.74 | 1.99 | 2.13 | 2.17 |
| 2,500 | .54 | .85 | 1.55 | 1.78 | 1.90 | 1.94 |
| 5,000 | .38 | .60 | 1.10 | 1.26 | 1.34 | 1.37 |
| 7,500 | .31 | .49 | .90 | 1.03 | 1.10 | 1.12 |
| 10,000 | .27 | .42 | .78 | .89 | .95 | .97 |
| 12,500 | .24 | .38 | .69 | .80 | .85 | .87 |
| Mountain Division | | | | | | |
| 2 | 14.51 | 22.59 | 41.47 | 47.51 | 50.79 | 51.83 |
| 5 | 9.18 | 14.29 | 26.23 | 30.05 | 32.12 | 32.78 |
| 10 | 6.49 | 10.10 | 18.55 | 21.25 | 22.71 | 23.18 |
| 20 | 4.59 | 7.14 | 13.11 | 15.02 | 16.06 | 16.39 |
| 25 | 4.11 | 6.39 | 11.73 | 13.44 | 14.36 | 14.66 |
| 50 | 2.90 | 4.52 | 8.29 | 9.50 | 10.16 | 10.37 |
| 100 | 2.05 | 3.20 | 5.86 | 6.72 | 7.18 | 7.33 |
| 200 | 1.45 | 2.26 | 4.15 | 4.75 | 5.08 | 5.18 |
| 250 | 1.30 | 2.02 | 3.71 | 4.25 | 4.54 | 4.64 |
| 400 | 1.03 | 1.60 | 2.93 | 3.36 | 3.59 | 3.67 |
| 500 | .92 | 1.43 | 2.62 | 3.00 | 3.21 | 3.28 |

Table B-10. Sampling errors at the 90-percent confidence level of estimated unemployed total or white persons by State

(in thousands)

| State | 5 | 10 | 20 | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 |
|----------------------------|---|----|----|----|----|-----|-----|-----|-----|-----|-------|
| Alabama | 3 | 4 | 6 | 7 | 9 | 13 | 18 | -- | -- | -- | -- |
| Alaska | 1 | 2 | 2 | -- | -- | -- | -- | -- | -- | -- | -- |
| Arizona | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- | -- | -- | -- |
| Arkansas | 2 | 3 | 5 | 5 | 8 | 11 | -- | -- | -- | -- | -- |
| California | 3 | 4 | 6 | 7 | 9 | 13 | 18 | 26 | 31 | 36 | 40 |
| Colorado | 3 | 4 | 6 | 6 | 9 | 12 | -- | -- | -- | -- | -- |
| Connecticut | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- | -- | -- | -- |
| Delaware | 1 | 2 | 2 | 3 | -- | -- | -- | -- | -- | -- | -- |
| District of Columbia | 1 | 2 | 2 | 3 | 4 | -- | -- | -- | -- | -- | -- |
| Florida | 3 | 5 | 6 | 7 | 10 | 14 | 20 | 28 | -- | -- | -- |
| Georgia | 3 | 5 | 6 | 7 | 10 | 14 | 20 | -- | -- | -- | -- |
| Hawaii | 1 | 2 | 3 | 3 | -- | -- | -- | -- | -- | -- | -- |
| Idaho | 2 | 2 | 3 | 4 | 5 | -- | -- | -- | -- | -- | -- |
| Illinois | 3 | 4 | 6 | 7 | 10 | 14 | 19 | 27 | -- | -- | -- |
| Indiana | 3 | 4 | 6 | 6 | 9 | 13 | 18 | 25 | -- | -- | -- |
| Iowa | 3 | 4 | 6 | 6 | 9 | 12 | -- | -- | -- | -- | -- |
| Kansas | 3 | 4 | 5 | 6 | 8 | 12 | -- | -- | -- | -- | -- |
| Kentucky | 3 | 5 | 7 | 7 | 10 | 15 | 20 | -- | -- | -- | -- |
| Louisiana | 3 | 4 | 6 | 6 | 9 | 12 | 17 | -- | -- | -- | -- |
| Maine | 2 | 2 | 3 | 4 | 5 | -- | -- | -- | -- | -- | -- |
| Maryland | 3 | 4 | 5 | 6 | 8 | 12 | 16 | -- | -- | -- | -- |
| Massachusetts | 2 | 3 | 5 | 5 | 7 | 11 | 15 | -- | -- | -- | -- |
| Michigan | 3 | 4 | 6 | 7 | 10 | 13 | 19 | 26 | 32 | -- | -- |
| Minnesota | 3 | 5 | 6 | 7 | 10 | 14 | 20 | -- | -- | -- | -- |
| Mississippi | 2 | 3 | 5 | 5 | 7 | 10 | -- | -- | -- | -- | -- |
| Missouri | 3 | 4 | 6 | 7 | 9 | 13 | 19 | -- | -- | -- | -- |
| Montana | 2 | 2 | 3 | 3 | 5 | -- | -- | -- | -- | -- | -- |
| Nebraska | 2 | 3 | 4 | 5 | 7 | -- | -- | -- | -- | -- | -- |
| Nevada | 2 | 2 | 3 | 4 | 5 | -- | -- | -- | -- | -- | -- |
| New Hampshire | 1 | 2 | 3 | 3 | -- | -- | -- | -- | -- | -- | -- |
| New Jersey | 3 | 4 | 6 | 6 | 9 | 12 | 17 | 24 | -- | -- | -- |
| New Mexico | 2 | 3 | 4 | 4 | 6 | -- | -- | -- | -- | -- | -- |
| New York | 3 | 4 | 6 | 6 | 9 | 13 | 18 | 25 | 31 | 35 | -- |
| North Carolina | 4 | 5 | 7 | 8 | 12 | 16 | 23 | -- | -- | -- | -- |
| North Dakota | 1 | 2 | 3 | -- | -- | -- | -- | -- | -- | -- | -- |
| Ohio | 3 | 4 | 6 | 6 | 9 | 13 | 18 | 25 | -- | -- | -- |
| Oklahoma | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- | -- | -- | -- |
| Oregon | 3 | 4 | 5 | 6 | 8 | 11 | 15 | -- | -- | -- | -- |
| Pennsylvania | 3 | 4 | 6 | 6 | 9 | 13 | 18 | 25 | -- | -- | -- |
| Rhode Island | 2 | 2 | 3 | 3 | 5 | -- | -- | -- | -- | -- | -- |
| South Carolina | 3 | 4 | 5 | 6 | 8 | 12 | 16 | -- | -- | -- | -- |
| South Dakota | 2 | 2 | 3 | -- | -- | -- | -- | -- | -- | -- | -- |
| Tennessee | 3 | 5 | 6 | 7 | 10 | 14 | 20 | -- | -- | -- | -- |
| Texas | 4 | 5 | 7 | 8 | 11 | 16 | 23 | 32 | -- | -- | -- |
| Utah | 2 | 3 | 4 | 5 | 7 | -- | -- | -- | -- | -- | -- |
| Vermont | 1 | 2 | 2 | -- | -- | -- | -- | -- | -- | -- | -- |
| Virginia | 4 | 6 | 9 | 10 | 14 | 19 | 27 | -- | -- | -- | -- |
| Washington | 3 | 5 | 7 | 8 | 11 | 15 | 21 | -- | -- | -- | -- |
| West Virginia | 2 | 3 | 4 | 4 | 6 | 9 | -- | -- | -- | -- | -- |
| Wisconsin | 4 | 5 | 7 | 8 | 11 | 16 | 23 | -- | -- | -- | -- |
| Wyoming | 1 | 2 | 2 | -- | -- | -- | -- | -- | -- | -- | -- |

Table B-11. Sampling errors at the 90-percent confidence level of estimated unemployed black and other persons by State

(in thousands)

| State | 2 | 5 | 10 | 20 | 25 | 50 | 100 | 200 |
|----------------------------|---|----|----|----|----|----|-----|-----|
| Alabama | 2 | 3 | 4 | 6 | 7 | 10 | 13 | -- |
| Alaska | 1 | 1 | 2 | -- | -- | -- | -- | -- |
| Arizona | 2 | 3 | -- | -- | -- | -- | -- | -- |
| Arkansas | 2 | 2 | 3 | 5 | 5 | 8 | -- | -- |
| California | 2 | 3 | 4 | 6 | 7 | 9 | 13 | 19 |
| Colorado | 2 | 3 | 4 | -- | -- | -- | -- | -- |
| Connecticut | 2 | 3 | 4 | 5 | -- | -- | -- | -- |
| Delaware | 1 | 1 | 2 | -- | -- | -- | -- | -- |
| District of Columbia | 1 | 1 | 2 | 3 | 3 | -- | -- | -- |
| Florida | 2 | 3 | 5 | 7 | 7 | 10 | 15 | -- |
| Georgia | 2 | 3 | 5 | 7 | 7 | 10 | 15 | -- |
| Hawaii | 1 | 1 | 2 | 3 | -- | -- | -- | -- |
| Idaho | 1 | -- | -- | -- | -- | -- | -- | -- |
| Illinois | 2 | 3 | 4 | 6 | 7 | 10 | 14 | 19 |
| Indiana | 2 | 3 | 4 | 6 | 7 | 9 | -- | -- |
| Iowa | 2 | 3 | 4 | -- | -- | -- | -- | -- |
| Kansas | 2 | 3 | 4 | -- | -- | -- | -- | -- |
| Kentucky | 2 | 3 | 5 | 7 | -- | -- | -- | -- |
| Louisiana | 2 | 3 | 4 | 6 | 6 | 9 | 12 | -- |
| Maine | 1 | -- | -- | -- | -- | -- | -- | -- |
| Maryland | 2 | 3 | 4 | 5 | 6 | 8 | 12 | -- |
| Massachusetts | 2 | 2 | 3 | 5 | -- | -- | -- | -- |
| Michigan | 2 | 3 | 4 | 6 | 7 | 10 | 14 | 19 |
| Minnesota | 2 | 3 | -- | -- | -- | -- | -- | -- |
| Mississippi | 2 | 2 | 3 | 5 | 5 | 8 | 11 | -- |
| Missouri | 2 | 3 | 4 | 6 | 7 | 10 | -- | -- |
| Montana | 1 | 2 | -- | -- | -- | -- | -- | -- |
| Nebraska | 1 | 2 | -- | -- | -- | -- | -- | -- |
| Nevada | 1 | 2 | 2 | -- | -- | -- | -- | -- |
| New Hampshire | 1 | -- | -- | -- | -- | -- | -- | -- |
| New Jersey | 2 | 3 | 4 | 6 | 6 | 9 | 13 | -- |
| New Mexico | 1 | 2 | 3 | 4 | -- | -- | -- | -- |
| New York | 2 | 3 | 4 | 6 | 7 | 9 | 13 | 18 |
| North Carolina | 2 | 4 | 5 | 7 | 8 | 12 | 17 | -- |
| North Dakota | 1 | -- | -- | -- | -- | -- | -- | -- |
| Ohio | 2 | 3 | 4 | 6 | 7 | 9 | 13 | -- |
| Oklahoma | 2 | 3 | 4 | 5 | -- | -- | -- | -- |
| Oregon | 2 | 3 | 4 | 5 | -- | -- | -- | -- |
| Pennsylvania | 2 | 3 | 4 | 6 | 7 | 9 | 13 | -- |
| Rhode Island | 1 | 2 | -- | -- | -- | -- | -- | -- |
| South Carolina | 2 | 3 | 4 | 5 | 6 | 9 | 12 | -- |
| South Dakota | 1 | 2 | -- | -- | -- | -- | -- | -- |
| Tennessee | 2 | 3 | 5 | 7 | 7 | 10 | 15 | -- |
| Texas | 2 | 4 | 5 | 7 | 8 | 12 | 16 | -- |
| Utah | 1 | -- | -- | -- | -- | -- | -- | -- |
| Vermont | 1 | -- | -- | -- | -- | -- | -- | -- |
| Virginia | 3 | 4 | 6 | 9 | 10 | 14 | 19 | -- |
| Washington | 2 | 3 | 5 | 7 | -- | -- | -- | -- |
| West Virginia | 1 | 2 | -- | -- | -- | -- | -- | -- |
| Wisconsin | 2 | 4 | 5 | 7 | -- | -- | -- | -- |
| Wyoming | 1 | -- | -- | -- | -- | -- | -- | -- |

Table B-12. Sampling errors at the 90-percent confidence level of estimated labor force and employment for total or white persons by State

(in thousands)

| State | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 | 1,500 | 2,000 | 2,500 | 5,000 | 7,500 | 10,000 | 12,500 |
|----------------------|----|----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|--------|--------|
| Alabama | 8 | 11 | 16 | 22 | 30 | 35 | 38 | 41 | 42 | 38 | -- | -- | -- | -- | -- |
| Alaska | 3 | 4 | 5 | 4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Arizona | 7 | 10 | 14 | 19 | 25 | 29 | 31 | 31 | 23 | -- | -- | -- | -- | -- | -- |
| Arkansas | 7 | 9 | 13 | 18 | 23 | 26 | 27 | 26 | 14 | -- | -- | -- | -- | -- | -- |
| California | 8 | 12 | 16 | 23 | 32 | 39 | 45 | 50 | 61 | 69 | 76 | 98 | 107 | 106 | 95 |
| Colorado | 8 | 11 | 15 | 20 | 27 | 31 | 33 | 34 | 31 | 12 | -- | -- | -- | -- | -- |
| Connecticut | 7 | 10 | 15 | 20 | 27 | 32 | 34 | 36 | 35 | 27 | -- | -- | -- | -- | -- |
| Delaware | 3 | 5 | 6 | 7 | 4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| District of Columbia | 4 | 5 | 7 | 8 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Florida | 9 | 12 | 18 | 25 | 34 | 41 | 47 | 52 | 61 | 67 | 71 | 67 | -- | -- | -- |
| Georgia | 9 | 12 | 17 | 24 | 33 | 40 | 44 | 48 | 53 | 54 | 50 | -- | -- | -- | -- |
| Hawaii | 4 | 6 | 8 | 10 | 10 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Idaho | 4 | 6 | 8 | 11 | 11 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Illinois | 9 | 12 | 17 | 24 | 33 | 40 | 46 | 51 | 60 | 67 | 71 | 76 | 46 | -- | -- |
| Indiana | 8 | 11 | 16 | 22 | 31 | 36 | 41 | 44 | 49 | 51 | 49 | -- | -- | -- | -- |
| Iowa | 8 | 11 | 15 | 21 | 28 | 32 | 34 | 35 | 33 | -- | -- | -- | -- | -- | -- |
| Kansas | 7 | 10 | 14 | 19 | 25 | 29 | 30 | 30 | 22 | -- | -- | -- | -- | -- | -- |
| Kentucky | 9 | 12 | 17 | 24 | 33 | 38 | 42 | 44 | 45 | 38 | -- | -- | -- | -- | -- |
| Louisiana | 8 | 11 | 15 | 21 | 29 | 34 | 37 | 40 | 42 | 38 | -- | -- | -- | -- | -- |
| Maine | 5 | 6 | 9 | 12 | 13 | 12 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Maryland | 8 | 11 | 15 | 21 | 29 | 34 | 38 | 40 | 43 | 41 | 35 | -- | -- | -- | -- |
| Massachusetts | 7 | 10 | 14 | 19 | 27 | 32 | 36 | 39 | 44 | 46 | 46 | -- | -- | -- | -- |
| Michigan | 8 | 12 | 17 | 23 | 33 | 39 | 45 | 49 | 57 | 63 | 67 | 61 | -- | -- | -- |
| Minnesota | 9 | 12 | 17 | 24 | 32 | 38 | 42 | 45 | 48 | 46 | 37 | -- | -- | -- | -- |
| Mississippi | 7 | 9 | 13 | 17 | 23 | 26 | 27 | 27 | 18 | -- | -- | -- | -- | -- | -- |
| Missouri | 8 | 12 | 16 | 23 | 32 | 37 | 42 | 45 | 50 | 50 | 47 | -- | -- | -- | -- |
| Montana | 4 | 6 | 8 | 10 | 9 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Nebraska | 6 | 8 | 11 | 15 | 19 | 20 | 18 | -- | -- | -- | -- | -- | -- | -- | -- |
| Nevada | 4 | 6 | 8 | 10 | 9 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| New Hampshire | 4 | 6 | 8 | 10 | 11 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| New Jersey | 8 | 11 | 16 | 22 | 31 | 37 | 42 | 46 | 53 | 57 | 59 | 36 | -- | -- | -- |
| New Mexico | 5 | 7 | 10 | 13 | 15 | 14 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| New York | 8 | 11 | 16 | 23 | 32 | 39 | 44 | 49 | 59 | 67 | 73 | 90 | 93 | 81 | -- |
| North Carolina | 10 | 13 | 19 | 26 | 36 | 43 | 49 | 53 | 59 | 61 | 60 | -- | -- | -- | -- |
| North Dakota | 4 | 5 | 7 | 8 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Ohio | 8 | 12 | 16 | 23 | 32 | 39 | 44 | 49 | 57 | 64 | 68 | 71 | 35 | -- | -- |
| Oklahoma | 7 | 10 | 14 | 19 | 26 | 30 | 32 | 33 | 31 | -- | -- | -- | -- | -- | -- |
| Oregon | 7 | 10 | 14 | 19 | 26 | 30 | 31 | 32 | 27 | -- | -- | -- | -- | -- | -- |
| Pennsylvania | 8 | 12 | 16 | 23 | 32 | 39 | 44 | 49 | 58 | 64 | 69 | 77 | 57 | -- | -- |
| Rhode Island | 4 | 6 | 8 | 11 | 12 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| South Carolina | 7 | 10 | 15 | 20 | 27 | 31 | 33 | 34 | 31 | -- | -- | -- | -- | -- | -- |
| South Dakota | 4 | 5 | 7 | 9 | 7 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Tennessee | 9 | 12 | 17 | 24 | 33 | 39 | 44 | 47 | 51 | 50 | 43 | -- | -- | -- | -- |
| Texas | 10 | 13 | 19 | 27 | 37 | 45 | 52 | 57 | 68 | 76 | 82 | 94 | 79 | -- | -- |
| Utah | 6 | 8 | 11 | 14 | 17 | 16 | 12 | -- | -- | -- | -- | -- | -- | -- | -- |
| Vermont | 3 | 4 | 5 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Virginia | 11 | 16 | 22 | 30 | 42 | 50 | 56 | 60 | 67 | 68 | 65 | -- | -- | -- | -- |
| Washington | 9 | 13 | 18 | 25 | 34 | 40 | 44 | 47 | 50 | 47 | -- | -- | -- | -- | -- |
| West Virginia | 6 | 8 | 11 | 15 | 19 | 21 | 21 | -- | -- | -- | -- | -- | -- | -- | -- |
| Wisconsin | 10 | 14 | 19 | 27 | 37 | 44 | 49 | 52 | 58 | 58 | 53 | -- | -- | -- | -- |
| Wyoming | 3 | 4 | 6 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

Table B-13. Sampling errors at the 90-percent confidence level of estimated labor force and employment for black and other persons by State

(in thousands)

| State | 10 | 20 | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 | 1,500 | 2,000 |
|----------------------------|----|----|----|----|-----|-----|-----|-----|-----|-------|-------|-------|
| Alabama | 5 | 7 | 8 | 11 | 16 | 22 | 30 | -- | -- | -- | -- | -- |
| Alaska | 2 | 2 | 3 | 4 | -- | -- | -- | -- | -- | -- | -- | -- |
| Arizona | 5 | 6 | 7 | 10 | 14 | -- | -- | -- | -- | -- | -- | -- |
| Arkansas | 4 | 6 | 7 | 9 | 13 | 18 | -- | -- | -- | -- | -- | -- |
| California | 5 | 7 | 8 | 12 | 16 | 23 | 32 | 39 | 45 | 50 | 60 | 69 |
| Colorado | 5 | 7 | 7 | 11 | 15 | -- | -- | -- | -- | -- | -- | -- |
| Connecticut | 5 | 7 | 7 | 10 | 15 | 20 | -- | -- | -- | -- | -- | -- |
| Delaware | 2 | 3 | 3 | 5 | -- | -- | -- | -- | -- | -- | -- | -- |
| District of Columbia | 2 | 3 | 4 | 5 | 7 | 8 | -- | -- | -- | -- | -- | -- |
| Florida | 6 | 8 | 9 | 12 | 18 | 25 | 34 | 41 | 47 | 52 | -- | -- |
| Georgia | 6 | 8 | 9 | 12 | 17 | 24 | 33 | 39 | -- | -- | -- | -- |
| Hawaii | 3 | 4 | 4 | 6 | 8 | 10 | 10 | -- | -- | -- | -- | -- |
| Idaho | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Illinois | 5 | 8 | 8 | 12 | 17 | 24 | 33 | 40 | 46 | -- | -- | -- |
| Indiana | 5 | 7 | 8 | 11 | 16 | 22 | -- | -- | -- | -- | -- | -- |
| Iowa | 5 | 7 | 8 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Kansas | 5 | 6 | 7 | 10 | 14 | -- | -- | -- | -- | -- | -- | -- |
| Kentucky | 6 | 8 | 9 | 12 | 17 | 24 | -- | -- | -- | -- | -- | -- |
| Louisiana | 5 | 7 | 8 | 11 | 15 | 21 | 29 | -- | -- | -- | -- | -- |
| Maryland | 5 | 7 | 8 | 11 | 15 | 21 | 29 | -- | -- | -- | -- | -- |
| Massachusetts | 4 | 6 | 7 | 10 | 14 | 19 | -- | -- | -- | -- | -- | -- |
| Michigan | 5 | 7 | 8 | 12 | 17 | 23 | 32 | -- | -- | -- | -- | -- |
| Minnesota | 5 | 8 | 9 | 12 | -- | -- | -- | -- | -- | -- | -- | -- |
| Mississippi | 4 | 6 | 6 | 9 | 13 | 17 | 23 | -- | -- | -- | -- | -- |
| Missouri | 5 | 7 | 8 | 12 | 16 | 23 | -- | -- | -- | -- | -- | -- |
| Montana | 3 | 4 | -- | 8 | -- | -- | -- | -- | -- | -- | -- | -- |
| Nebraska | 4 | 5 | 6 | 8 | -- | -- | -- | -- | -- | -- | -- | -- |
| Nevada | 3 | 4 | 4 | 6 | -- | -- | -- | -- | -- | -- | -- | -- |
| New Hampshire | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| New Jersey | 5 | 7 | 8 | 11 | 16 | 22 | 31 | -- | -- | -- | -- | -- |
| New Mexico | 3 | 4 | 5 | 7 | 9 | -- | -- | -- | -- | -- | -- | -- |
| New York | 5 | 7 | 8 | 11 | 16 | 23 | 32 | 39 | 44 | 49 | 59 | -- |
| North Carolina | 6 | 9 | 10 | 13 | 19 | 26 | 36 | 43 | -- | -- | -- | -- |
| North Dakota | 2 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Ohio | 5 | 7 | 8 | 12 | 16 | 23 | 32 | -- | -- | -- | -- | -- |
| Oklahoma | 5 | 6 | 7 | 10 | 14 | 19 | -- | -- | -- | -- | -- | -- |
| Oregon | 5 | 6 | 7 | 10 | 14 | -- | -- | -- | -- | -- | -- | -- |
| Pennsylvania | 5 | 7 | 8 | 11 | 16 | 23 | 32 | -- | -- | -- | -- | -- |
| Rhode Island | 3 | 4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| South Carolina | 5 | 7 | 7 | 10 | 15 | 20 | 27 | -- | -- | -- | -- | -- |
| South Dakota | 2 | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Tennessee | 6 | 8 | 9 | 12 | 17 | 24 | 33 | -- | -- | -- | -- | -- |
| Texas | 6 | 9 | 10 | 13 | 19 | 27 | 37 | 45 | 52 | 57 | -- | -- |
| Utah | 4 | 5 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Virginia | 7 | 10 | 11 | 15 | 22 | 30 | 42 | -- | -- | -- | -- | -- |
| Washington | 6 | 8 | 9 | 13 | 18 | 25 | -- | -- | -- | -- | -- | -- |
| West Virginia | 4 | 5 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Wisconsin | 6 | 9 | 10 | 14 | 19 | -- | -- | -- | -- | -- | -- | -- |
| Wyoming | 2 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

Table B-14. Sampling errors at the 90-percent confidence level of estimated unemployment rates for total or white persons by State

| State and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| California, Colorado, Indiana, Iowa, Kansas, Louisiana, Maryland, New Jersey, New York, Ohio, Pennsylvania, and South Carolina | | | | | | | | | |
| 2 | 9.13 | 12.81 | 17.81 | 21.44 | 24.32 | 26.69 | 31.11 | 33.99 | 35.72 |
| 5 | 5.77 | 8.10 | 11.27 | 13.56 | 15.38 | 16.88 | 19.67 | 21.50 | 22.59 |
| 10 | 4.08 | 5.73 | 7.97 | 9.59 | 10.88 | 11.94 | 13.91 | 15.20 | 15.98 |
| 20 | 2.89 | 4.05 | 5.63 | 6.78 | 7.69 | 8.44 | 9.84 | 10.75 | 11.30 |
| 25 | 2.58 | 3.62 | 5.04 | 6.07 | 6.88 | 7.55 | 8.80 | 9.62 | 10.11 |
| 50 | 1.83 | 2.56 | 3.56 | 4.29 | 4.86 | 5.34 | 6.22 | 6.80 | 7.15 |
| 100 | 1.29 | 1.81 | 2.52 | 3.03 | 3.44 | 3.78 | 4.40 | 4.81 | 5.06 |
| 200 | .91 | 1.28 | 1.78 | 2.14 | 2.43 | 2.67 | 3.11 | 3.40 | 3.58 |
| 250 | .82 | 1.15 | 1.59 | 1.92 | 2.18 | 2.39 | 2.78 | 3.04 | 3.20 |
| 400 | .65 | .91 | 1.26 | 1.52 | 1.72 | 1.89 | 2.20 | 2.41 | 2.53 |
| 500 | .58 | .81 | 1.13 | 1.36 | 1.54 | 1.69 | 1.97 | 2.16 | 2.27 |
| 600 | .53 | .74 | 1.03 | 1.24 | 1.41 | 1.54 | 1.80 | 1.97 | 2.07 |
| 800 | .46 | .64 | .89 | 1.07 | 1.22 | 1.34 | 1.56 | 1.71 | 1.80 |
| 1,000 | .41 | .57 | .80 | .96 | 1.09 | 1.20 | 1.40 | 1.53 | 1.61 |
| 1,500 | .33 | .47 | .65 | .78 | .89 | .98 | 1.14 | 1.25 | 1.32 |
| 2,000 | .29 | .41 | .56 | .68 | .77 | .85 | .99 | 1.09 | 1.15 |
| 2,500 | .26 | .36 | .50 | .61 | .69 | .76 | .89 | .97 | 1.03 |
| 5,000 | .18 | .26 | .36 | .43 | .49 | .54 | .63 | .70 | .74 |
| 7,500 | .15 | .21 | .29 | .35 | .40 | .44 | .52 | .58 | .61 |
| 10,000 | .13 | .18 | .25 | .31 | .35 | .39 | .45 | .50 | .54 |
| 12,500 | .12 | .16 | .23 | .28 | .31 | .35 | .41 | .46 | .49 |
| Alaska, Delaware, and Vermont | | | | | | | | | |
| 2 | 3.71 | 5.20 | 7.23 | 8.68 | 9.83 | 10.77 | 12.48 | 13.54 | 14.10 |
| 5 | 2.35 | 3.29 | 4.57 | 5.49 | 6.22 | 6.81 | 7.90 | 8.57 | 8.93 |
| 10 | 1.66 | 2.33 | 3.23 | 3.89 | 4.40 | 4.82 | 5.59 | 6.07 | 6.33 |
| 20 | 1.17 | 1.65 | 2.29 | 2.75 | 3.11 | 3.41 | 3.96 | 4.30 | 4.49 |
| 25 | 1.05 | 1.47 | 2.05 | 2.46 | 2.79 | 3.05 | 3.54 | 3.85 | 4.02 |
| 50 | .74 | 1.04 | 1.45 | 1.74 | 1.97 | 2.16 | 2.52 | 2.74 | 2.87 |
| 100 | .53 | .74 | 1.03 | 1.24 | 1.40 | 1.54 | 1.79 | 1.96 | 2.07 |
| 200 | .37 | .52 | .73 | .88 | 1.00 | 1.10 | 1.29 | 1.42 | 1.51 |
| 250 | .33 | .47 | .65 | .79 | .90 | .99 | 1.16 | 1.29 | 1.37 |
| 400 | .26 | .37 | .52 | .63 | .72 | .79 | .94 | 1.05 | 1.14 |
| District of Columbia and Wyoming | | | | | | | | | |
| 2 | 3.95 | 5.53 | 7.69 | 9.24 | 10.46 | 11.45 | 13.27 | 14.40 | 15.00 |
| 5 | 2.50 | 3.50 | 4.86 | 5.84 | 6.61 | 7.25 | 8.40 | 9.11 | 9.49 |
| 10 | 1.77 | 2.48 | 3.44 | 4.13 | 4.68 | 5.13 | 5.94 | 6.45 | 6.72 |
| 20 | 1.25 | 1.75 | 2.43 | 2.92 | 3.31 | 3.63 | 4.21 | 4.57 | 4.77 |
| 25 | 1.12 | 1.57 | 2.18 | 2.62 | 2.96 | 3.25 | 3.77 | 4.10 | 4.27 |
| 50 | .79 | 1.11 | 1.54 | 1.85 | 2.10 | 2.30 | 2.67 | 2.91 | 3.05 |
| 100 | .56 | .78 | 1.09 | 1.31 | 1.49 | 1.63 | 1.91 | 2.08 | 2.19 |
| 200 | .40 | .56 | .77 | .93 | 1.06 | 1.17 | 1.37 | 1.51 | 1.60 |
| 250 | .35 | .50 | .69 | .84 | .95 | 1.05 | 1.23 | 1.36 | 1.45 |
| 400 | .28 | .39 | .55 | .67 | .76 | .84 | .99 | 1.11 | 1.19 |
| Alabama, Florida, Georgia, Illinois, Michigan, Minnesota, Missouri, and Tennessee | | | | | | | | | |
| 2 | 9.56 | 13.42 | 18.66 | 22.47 | 25.49 | 27.99 | 32.65 | 35.71 | 37.58 |
| 5 | 6.05 | 8.48 | 11.80 | 14.21 | 16.12 | 17.70 | 20.65 | 22.59 | 23.77 |
| 10 | 4.28 | 6.00 | 8.35 | 10.05 | 11.40 | 12.52 | 14.60 | 15.97 | 16.81 |
| 20 | 3.02 | 4.24 | 5.90 | 7.11 | 8.06 | 8.85 | 10.32 | 11.29 | 11.89 |
| 25 | 2.70 | 3.79 | 5.28 | 6.36 | 7.21 | 7.92 | 9.23 | 10.10 | 10.63 |
| 50 | 1.91 | 2.68 | 3.73 | 4.49 | 5.10 | 5.60 | 6.53 | 7.15 | 7.52 |
| 100 | 1.35 | 1.90 | 2.64 | 3.18 | 3.61 | 3.96 | 4.62 | 5.06 | 5.32 |
| 200 | .96 | 1.34 | 1.87 | 2.25 | 2.55 | 2.80 | 3.27 | 3.58 | 3.77 |
| 250 | .86 | 1.20 | 1.67 | 2.01 | 2.28 | 2.51 | 2.92 | 3.20 | 3.37 |
| 400 | .68 | .95 | 1.32 | 1.59 | 1.80 | 1.98 | 2.31 | 2.54 | 2.67 |
| 500 | .60 | .85 | 1.18 | 1.42 | 1.61 | 1.77 | 2.07 | 2.27 | 2.39 |
| 600 | .55 | .77 | 1.08 | 1.30 | 1.47 | 1.62 | 1.89 | 2.07 | 2.19 |
| 800 | .48 | .67 | .93 | 1.13 | 1.28 | 1.40 | 1.64 | 1.80 | 1.90 |
| 1,000 | .43 | .60 | .84 | 1.01 | 1.14 | 1.26 | 1.47 | 1.61 | 1.70 |
| 1,500 | .35 | .49 | .68 | .82 | .94 | 1.03 | 1.20 | 1.32 | 1.40 |
| 2,000 | .30 | .42 | .59 | .71 | .81 | .89 | 1.05 | 1.15 | 1.22 |
| 2,500 | .27 | .38 | .53 | .64 | .73 | .80 | .94 | 1.03 | 1.10 |
| 5,000 | .19 | .27 | .38 | .45 | .52 | .57 | .67 | .75 | .80 |
| 7,500 | .16 | .22 | .31 | .37 | .43 | .47 | .56 | .63 | .68 |

Table B-14. Sampling errors at the 90-percent confidence level of estimated unemployment rates for total or white persons by State—Continued

| State and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| Arizona, Arkansas, Connecticut, Massachusetts, Mississippi, Oklahoma, and Oregon | | | | | | | | | |
| 2 | 7.47 | 10.47 | 14.54 | 17.47 | 19.78 | 21.67 | 25.11 | 27.25 | 28.38 |
| 5 | 4.72 | 6.62 | 9.19 | 11.05 | 12.51 | 13.70 | 15.88 | 17.23 | 17.95 |
| 10 | 3.34 | 4.68 | 6.50 | 7.81 | 8.85 | 9.69 | 11.23 | 12.19 | 12.69 |
| 20 | 2.36 | 3.31 | 4.60 | 5.53 | 6.26 | 6.85 | 7.94 | 8.62 | 8.98 |
| 25 | 2.11 | 2.96 | 4.11 | 4.94 | 5.60 | 6.13 | 7.10 | 7.71 | 8.03 |
| 50 | 1.49 | 2.09 | 2.91 | 3.50 | 3.96 | 4.34 | 5.03 | 5.46 | 5.69 |
| 100 | 1.06 | 1.48 | 2.06 | 2.47 | 2.80 | 3.07 | 3.56 | 3.86 | 4.03 |
| 200 | .75 | 1.05 | 1.45 | 1.75 | 1.98 | 2.17 | 2.52 | 2.74 | 2.86 |
| 250 | .67 | .94 | 1.30 | 1.56 | 1.77 | 1.94 | 2.26 | 2.45 | 2.56 |
| 400 | .53 | .74 | 1.03 | 1.24 | 1.40 | 1.54 | 1.79 | 1.95 | 2.04 |
| 500 | .47 | .66 | .92 | 1.11 | 1.26 | 1.38 | 1.60 | 1.74 | 1.83 |
| 600 | .43 | .61 | .84 | 1.01 | 1.15 | 1.26 | 1.46 | 1.60 | 1.67 |
| 800 | .37 | .52 | .73 | .88 | 1.00 | 1.09 | 1.27 | 1.39 | 1.46 |
| 1,000 | .33 | .47 | .65 | .79 | .89 | .98 | 1.14 | 1.25 | 1.31 |
| 1,500 | .27 | .38 | .53 | .64 | .73 | .80 | .94 | 1.03 | 1.09 |
| 2,000 | .24 | .33 | .46 | .56 | .64 | .70 | .82 | .90 | .96 |
| 2,500 | .21 | .30 | .41 | .50 | .57 | .63 | .74 | .82 | .87 |
| 5,000 | .15 | .21 | .30 | .36 | .41 | .45 | .54 | .61 | .66 |
| Idaho, Maine, Nevada, and New Mexico | | | | | | | | | |
| 2 | 5.74 | 8.06 | 11.22 | 13.51 | 15.34 | 16.85 | 19.68 | 21.57 | 22.75 |
| 5 | 3.63 | 5.10 | 7.09 | 8.55 | 9.70 | 10.66 | 12.45 | 13.65 | 14.40 |
| 10 | 2.57 | 3.60 | 5.02 | 6.04 | 6.86 | 7.54 | 8.81 | 9.65 | 10.19 |
| 20 | 1.82 | 2.55 | 3.55 | 4.27 | 4.85 | 5.33 | 6.23 | 6.83 | 7.21 |
| 25 | 1.62 | 2.28 | 3.17 | 3.82 | 4.34 | 4.77 | 5.57 | 6.11 | 6.45 |
| 50 | 1.15 | 1.61 | 2.24 | 2.71 | 3.07 | 3.38 | 3.95 | 4.33 | 4.58 |
| 100 | .81 | 1.14 | 1.59 | 1.91 | 2.17 | 2.39 | 2.80 | 3.08 | 3.26 |
| 200 | .57 | .81 | 1.12 | 1.36 | 1.54 | 1.70 | 1.99 | 2.19 | 2.33 |
| 250 | .51 | .72 | 1.01 | 1.21 | 1.38 | 1.52 | 1.79 | 1.97 | 2.09 |
| 400 | .41 | .57 | .80 | .96 | 1.10 | 1.21 | 1.42 | 1.58 | 1.68 |
| 500 | .36 | .51 | .71 | .86 | .98 | 1.08 | 1.28 | 1.42 | 1.52 |
| 600 | .33 | .47 | .65 | .79 | .90 | .99 | 1.18 | 1.31 | 1.40 |
| North Carolina and Wisconsin | | | | | | | | | |
| 2 | 11.67 | 16.39 | 22.86 | 27.60 | 31.41 | 34.59 | 40.70 | 45.00 | 47.98 |
| 5 | 7.38 | 10.37 | 14.46 | 17.46 | 19.86 | 21.87 | 25.74 | 28.46 | 30.35 |
| 10 | 5.22 | 7.33 | 10.22 | 12.34 | 14.05 | 15.47 | 18.20 | 20.13 | 21.46 |
| 20 | 3.69 | 5.18 | 7.23 | 8.73 | 9.93 | 10.94 | 12.87 | 14.23 | 15.18 |
| 25 | 3.30 | 4.64 | 6.47 | 7.81 | 8.88 | 9.78 | 11.51 | 12.73 | 13.58 |
| 50 | 2.33 | 3.28 | 4.57 | 5.52 | 6.28 | 6.92 | 8.14 | 9.01 | 9.60 |
| 100 | 1.65 | 2.32 | 3.23 | 3.90 | 4.44 | 4.89 | 5.76 | 6.37 | 6.80 |
| 200 | 1.17 | 1.64 | 2.29 | 2.76 | 3.14 | 3.46 | 4.08 | 4.51 | 4.81 |
| 250 | 1.04 | 1.47 | 2.05 | 2.47 | 2.81 | 3.10 | 3.65 | 4.04 | 4.31 |
| 400 | .84 | 1.16 | 1.62 | 1.95 | 2.22 | 2.45 | 2.89 | 3.20 | 3.41 |
| 500 | .74 | 1.04 | 1.45 | 1.75 | 1.99 | 2.19 | 2.58 | 2.86 | 3.06 |
| 600 | .67 | .95 | 1.32 | 1.60 | 1.82 | 2.00 | 2.36 | 2.62 | 2.79 |
| 800 | .58 | .82 | 1.14 | 1.38 | 1.57 | 1.74 | 2.05 | 2.27 | 2.43 |
| 1,000 | .52 | .73 | 1.02 | 1.24 | 1.41 | 1.55 | 1.83 | 2.03 | 2.18 |
| 1,500 | .43 | .60 | .84 | 1.01 | 1.15 | 1.27 | 1.50 | 1.67 | 1.79 |
| 2,000 | .37 | .52 | .73 | .88 | 1.00 | 1.10 | 1.31 | 1.45 | 1.56 |
| 2,500 | .33 | .46 | .65 | .79 | .90 | .99 | 1.17 | 1.31 | 1.41 |
| 5,000 | .23 | .33 | .46 | .56 | .64 | .71 | .84 | .95 | 1.03 |
| Hawaii, Montana, New Hampshire, North Dakota, Rhode Island, and South Dakota | | | | | | | | | |
| 2 | 4.75 | 6.66 | 9.25 | 11.12 | 12.59 | 13.79 | 15.98 | 17.34 | 18.05 |
| 5 | 3.01 | 4.22 | 5.85 | 7.03 | 7.96 | 8.72 | 10.11 | 10.97 | 11.43 |
| 10 | 2.13 | 2.98 | 4.14 | 4.97 | 5.63 | 6.17 | 7.15 | 7.76 | 8.09 |
| 20 | 1.50 | 2.11 | 2.93 | 3.52 | 3.99 | 4.37 | 5.06 | 5.50 | 5.73 |
| 25 | 1.34 | 1.89 | 2.62 | 3.15 | 3.57 | 3.91 | 4.53 | 4.92 | 5.13 |
| 50 | .95 | 1.33 | 1.85 | 2.23 | 2.52 | 2.77 | 3.21 | 3.49 | 3.65 |
| 100 | .67 | .94 | 1.31 | 1.58 | 1.79 | 1.96 | 2.28 | 2.49 | 2.61 |
| 200 | .48 | .67 | .93 | 1.12 | 1.27 | 1.40 | 1.63 | 1.79 | 1.89 |
| 250 | .43 | .60 | .83 | 1.00 | 1.14 | 1.25 | 1.47 | 1.61 | 1.70 |
| 400 | .34 | .47 | .66 | .80 | .91 | 1.00 | 1.18 | 1.30 | 1.39 |
| 500 | .30 | .42 | .59 | .72 | .82 | .90 | 1.06 | 1.18 | 1.27 |

Table B-14. Sampling errors at the 90-percent confidence level of estimated unemployment rates for total or white persons by State—Continued

| State and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| Kentucky, Texas, and Washington | | | | | | | | | |
| 2 | 11.34 | 15.92 | 22.19 | 26.78 | 30.44 | 33.50 | 39.33 | 43.36 | 46.06 |
| 5 | 7.17 | 10.07 | 14.04 | 16.94 | 19.25 | 21.19 | 24.87 | 27.42 | 29.13 |
| 10 | 5.07 | 7.12 | 9.93 | 11.98 | 13.62 | 14.98 | 17.59 | 19.39 | 20.60 |
| 20 | 3.59 | 5.04 | 7.02 | 8.47 | 9.63 | 10.59 | 12.44 | 13.71 | 14.57 |
| 25 | 3.21 | 4.50 | 6.28 | 7.57 | 8.61 | 9.48 | 11.12 | 12.26 | 13.03 |
| 50 | 2.27 | 3.18 | 4.44 | 5.36 | 6.09 | 6.70 | 7.87 | 8.67 | 9.22 |
| 100 | 1.60 | 2.25 | 3.14 | 3.79 | 4.31 | 4.74 | 5.56 | 6.13 | 6.52 |
| 200 | 1.13 | 1.59 | 2.22 | 2.68 | 3.05 | 3.35 | 3.94 | 4.34 | 4.61 |
| 250 | 1.01 | 1.42 | 1.99 | 2.40 | 2.72 | 3.00 | 3.52 | 3.88 | 4.13 |
| 400 | .80 | 1.13 | 1.57 | 1.89 | 2.15 | 2.37 | 2.79 | 3.07 | 3.27 |
| 500 | .72 | 1.01 | 1.40 | 1.69 | 1.93 | 2.12 | 2.49 | 2.75 | 2.92 |
| 600 | .65 | .92 | 1.28 | 1.55 | 1.76 | 1.94 | 2.28 | 2.51 | 2.67 |
| 800 | .57 | .80 | 1.11 | 1.34 | 1.52 | 1.68 | 1.97 | 2.18 | 2.32 |
| 1,000 | .51 | .71 | .99 | 1.20 | 1.36 | 1.50 | 1.77 | 1.95 | 2.08 |
| 1,500 | .41 | .58 | .81 | .98 | 1.11 | 1.23 | 1.44 | 1.60 | 1.70 |
| 2,000 | .36 | .50 | .70 | .85 | .97 | 1.06 | 1.25 | 1.39 | 1.48 |
| 2,500 | .32 | .45 | .63 | .76 | .87 | .95 | 1.12 | 1.24 | 1.33 |
| 5,000 | .23 | .32 | .45 | .54 | .61 | .68 | .80 | .89 | .96 |
| 7,500 | .19 | .26 | .36 | .44 | .50 | .56 | .66 | .74 | .80 |
| Nebraska, Utah, and West Virginia | | | | | | | | | |
| 2 | 6.82 | 9.58 | 13.35 | 16.12 | 18.33 | 20.18 | 23.73 | 26.22 | 27.92 |
| 5 | 4.31 | 6.06 | 8.44 | 10.19 | 11.60 | 12.77 | 15.01 | 16.58 | 17.66 |
| 10 | 3.05 | 4.28 | 5.97 | 7.21 | 8.20 | 9.03 | 10.62 | 11.73 | 12.49 |
| 20 | 2.16 | 3.03 | 4.22 | 5.10 | 5.80 | 6.39 | 7.51 | 8.30 | 8.84 |
| 25 | 1.93 | 2.71 | 3.78 | 4.56 | 5.19 | 5.71 | 6.72 | 7.42 | 7.91 |
| 50 | 1.36 | 1.92 | 2.67 | 3.23 | 3.67 | 4.04 | 4.75 | 5.26 | 5.60 |
| 100 | .96 | 1.35 | 1.89 | 2.28 | 2.60 | 2.86 | 3.37 | 3.73 | 3.98 |
| 200 | .68 | .96 | 1.34 | 1.62 | 1.84 | 2.03 | 2.39 | 2.65 | 2.83 |
| 250 | .61 | .86 | 1.20 | 1.45 | 1.65 | 1.82 | 2.14 | 2.38 | 2.54 |
| 400 | .48 | .68 | .95 | 1.15 | 1.31 | 1.44 | 1.70 | 1.89 | 2.03 |
| 500 | .43 | .61 | .85 | 1.03 | 1.17 | 1.29 | 1.53 | 1.70 | 1.83 |
| 600 | .39 | .55 | .77 | .94 | 1.07 | 1.18 | 1.40 | 1.56 | 1.68 |
| 800 | .34 | .48 | .67 | .81 | .93 | 1.03 | 1.22 | 1.36 | 1.47 |
| Virginia | | | | | | | | | |
| 2 | 13.67 | 19.21 | 26.81 | 32.38 | 36.87 | 40.62 | 47.88 | 53.04 | 56.67 |
| 5 | 8.65 | 12.15 | 16.95 | 20.48 | 23.32 | 25.69 | 30.28 | 33.54 | 35.84 |
| 10 | 6.12 | 8.59 | 11.99 | 14.48 | 16.49 | 18.17 | 21.41 | 23.72 | 25.35 |
| 20 | 4.32 | 6.08 | 8.48 | 10.24 | 11.66 | 12.85 | 15.14 | 16.77 | 17.92 |
| 25 | 3.87 | 5.43 | 7.58 | 9.16 | 10.43 | 11.49 | 13.54 | 15.00 | 16.03 |
| 50 | 2.73 | 3.84 | 5.36 | 6.48 | 7.37 | 8.13 | 9.58 | 10.61 | 11.34 |
| 100 | 1.93 | 2.72 | 3.79 | 4.58 | 5.22 | 5.75 | 6.78 | 7.51 | 8.02 |
| 200 | 1.37 | 1.92 | 2.68 | 3.24 | 3.69 | 4.07 | 4.79 | 5.31 | 5.68 |
| 250 | 1.22 | 1.72 | 2.40 | 2.90 | 3.30 | 3.64 | 4.29 | 4.76 | 5.09 |
| 400 | .97 | 1.36 | 1.90 | 2.29 | 2.61 | 2.88 | 3.40 | 3.77 | 4.03 |
| 500 | .86 | 1.22 | 1.70 | 2.05 | 2.34 | 2.57 | 3.04 | 3.37 | 3.61 |
| 600 | .79 | 1.11 | 1.55 | 1.87 | 2.13 | 2.35 | 2.78 | 3.08 | 3.30 |
| 800 | .68 | .96 | 1.34 | 1.62 | 1.85 | 2.04 | 2.41 | 2.67 | 2.86 |
| 1,000 | .61 | .86 | 1.20 | 1.45 | 1.65 | 1.82 | 2.16 | 2.40 | 2.57 |
| 1,500 | .50 | .70 | .98 | 1.19 | 1.35 | 1.49 | 1.77 | 1.97 | 2.11 |
| 2,000 | .43 | .61 | .85 | 1.03 | 1.17 | 1.30 | 1.54 | 1.71 | 1.84 |
| 2,500 | .39 | .54 | .76 | .92 | 1.05 | 1.16 | 1.38 | 1.54 | 1.66 |
| 5,000 | .27 | .39 | .54 | .66 | .75 | .83 | .99 | 1.11 | 1.21 |

Table B-15. Sampling errors at the 90-percent confidence level of estimated unemployment rates for black and other persons by State

| State and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|--|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| Alabama, California, Colorado, Illinois, Indiana, Louisiana, Michigan, Missouri, New Jersey, New York, Ohio, and Pennsylvania | | | | | | | | | |
| 2 | 9.28 | 13.02 | 18.12 | 21.82 | 24.77 | 27.21 | 31.79 | 34.84 | 36.74 |
| 5 | 5.87 | 8.23 | 11.46 | 13.80 | 15.67 | 17.21 | 20.10 | 22.03 | 23.24 |
| 10 | 4.15 | 5.82 | 8.10 | 9.76 | 11.08 | 12.17 | 14.22 | 15.58 | 16.43 |
| 20 | 2.93 | 4.12 | 5.73 | 6.90 | 7.83 | 8.60 | 10.05 | 11.02 | 11.62 |
| 25 | 2.62 | 3.68 | 5.12 | 6.17 | 7.01 | 7.70 | 8.99 | 9.85 | 10.39 |
| 50 | 1.86 | 2.60 | 3.62 | 4.36 | 4.95 | 5.44 | 6.36 | 6.97 | 7.35 |
| 100 | 1.31 | 1.84 | 2.56 | 3.09 | 3.50 | 3.85 | 4.50 | 4.93 | 5.20 |
| 200 | .93 | 1.30 | 1.81 | 2.18 | 2.48 | 2.72 | 3.18 | 3.49 | 3.68 |
| 250 | .83 | 1.16 | 1.62 | 1.95 | 2.22 | 2.43 | 2.85 | 3.12 | 3.29 |
| 400 | .66 | .92 | 1.28 | 1.54 | 1.75 | 1.93 | 2.25 | 2.47 | 2.60 |
| 500 | .59 | .82 | 1.15 | 1.38 | 1.57 | 1.72 | 2.01 | 2.21 | 2.33 |
| 600 | .54 | .75 | 1.05 | 1.26 | 1.43 | 1.57 | 1.84 | 2.02 | 2.13 |
| 800 | .46 | .65 | .91 | 1.09 | 1.24 | 1.36 | 1.59 | 1.75 | 1.85 |
| 1,000 | .41 | .58 | .81 | .98 | 1.11 | 1.22 | 1.43 | 1.56 | 1.65 |
| 1,500 | .34 | .48 | .66 | .80 | .91 | 1.00 | 1.17 | 1.28 | 1.35 |
| 2,000 | .29 | .41 | .57 | .69 | .79 | .86 | 1.01 | 1.11 | 1.18 |
| Alaska, Delaware, and District of Columbia | | | | | | | | | |
| 2 | 4.03 | 5.65 | 7.85 | 9.44 | 10.70 | 11.73 | 13.64 | 14.86 | 15.56 |
| 5 | 2.55 | 3.57 | 4.96 | 5.97 | 6.77 | 7.42 | 8.63 | 9.41 | 9.85 |
| 10 | 1.80 | 2.53 | 3.51 | 4.22 | 4.79 | 5.25 | 6.11 | 6.66 | 6.97 |
| 20 | 1.27 | 1.79 | 2.48 | 2.99 | 3.39 | 3.72 | 4.32 | 4.72 | 4.95 |
| 25 | 1.14 | 1.60 | 2.22 | 2.67 | 3.03 | 3.32 | 3.87 | 4.22 | 4.43 |
| 50 | .81 | 1.13 | 1.57 | 1.89 | 2.15 | 2.36 | 2.75 | 3.00 | 3.15 |
| 100 | .57 | .80 | 1.11 | 1.34 | 1.52 | 1.67 | 1.95 | 2.14 | 2.26 |
| 200 | .40 | .57 | .79 | .95 | 1.08 | 1.19 | 1.40 | 1.54 | 1.64 |
| 250 | .36 | .51 | .71 | .85 | .97 | 1.07 | 1.26 | 1.39 | 1.49 |
| Florida, Georgia, Kentucky, Minnesota, Tennessee, and Washington | | | | | | | | | |
| 2 | 10.29 | 14.44 | 20.11 | 24.25 | 27.55 | 30.29 | 35.50 | 39.04 | 41.36 |
| 5 | 6.50 | 9.13 | 12.72 | 15.34 | 17.43 | 19.16 | 22.45 | 24.69 | 26.16 |
| 10 | 4.60 | 6.46 | 8.99 | 10.84 | 12.32 | 13.55 | 15.87 | 17.46 | 18.50 |
| 20 | 3.25 | 4.57 | 6.36 | 7.67 | 8.71 | 9.58 | 11.23 | 12.35 | 13.08 |
| 25 | 2.91 | 4.08 | 5.69 | 6.86 | 7.79 | 8.57 | 10.04 | 11.05 | 11.70 |
| 50 | 2.06 | 2.89 | 4.02 | 4.85 | 5.51 | 6.06 | 7.10 | 7.81 | 8.28 |
| 100 | 1.45 | 2.04 | 2.84 | 3.43 | 3.90 | 4.29 | 5.02 | 5.53 | 5.86 |
| 200 | 1.03 | 1.44 | 2.01 | 2.43 | 2.76 | 3.03 | 3.55 | 3.91 | 4.15 |
| 250 | .92 | 1.29 | 1.80 | 2.17 | 2.47 | 2.71 | 3.18 | 3.50 | 3.71 |
| 400 | .73 | 1.02 | 1.42 | 1.72 | 1.95 | 2.15 | 2.52 | 2.77 | 2.94 |
| 500 | .65 | .91 | 1.27 | 1.54 | 1.75 | 1.92 | 2.25 | 2.48 | 2.63 |
| 600 | .59 | .83 | 1.16 | 1.40 | 1.59 | 1.75 | 2.06 | 2.27 | 2.41 |
| 800 | .51 | .72 | 1.01 | 1.21 | 1.38 | 1.52 | 1.78 | 1.97 | 2.09 |
| 1,000 | .46 | .65 | .90 | 1.09 | 1.24 | 1.36 | 1.60 | 1.76 | 1.87 |
| Hawaii | | | | | | | | | |
| 2 | 4.56 | 6.39 | 8.89 | 10.69 | 12.11 | 13.28 | 15.44 | 16.83 | 17.61 |
| 5 | 2.88 | 4.04 | 5.62 | 6.76 | 7.66 | 8.40 | 9.77 | 10.65 | 11.15 |
| 10 | 2.04 | 2.86 | 3.97 | 4.78 | 5.42 | 5.94 | 6.91 | 7.53 | 7.89 |
| 20 | 1.44 | 2.02 | 2.81 | 3.38 | 3.83 | 4.21 | 4.89 | 5.34 | 5.59 |
| 25 | 1.29 | 1.81 | 2.51 | 3.03 | 3.43 | 3.76 | 4.38 | 4.78 | 5.01 |
| 50 | .91 | 1.28 | 1.78 | 2.14 | 2.43 | 2.66 | 3.10 | 3.39 | 3.56 |
| 100 | .65 | .91 | 1.26 | 1.52 | 1.72 | 1.89 | 2.21 | 2.42 | 2.54 |
| 200 | .46 | .64 | .89 | 1.08 | 1.22 | 1.34 | 1.58 | 1.73 | 1.84 |
| 250 | .41 | .57 | .80 | .96 | 1.10 | 1.21 | 1.42 | 1.56 | 1.66 |
| 400 | .32 | .45 | .63 | .77 | .87 | .96 | 1.14 | 1.26 | 1.35 |
| Massachusetts, Mississippi, and Nebraska | | | | | | | | | |
| 2 | 7.61 | 10.68 | 14.88 | 17.94 | 20.38 | 22.41 | 26.25 | 28.87 | 30.57 |
| 5 | 4.81 | 6.76 | 9.41 | 11.35 | 12.89 | 14.17 | 16.60 | 18.26 | 19.34 |
| 10 | 3.40 | 4.78 | 6.65 | 8.02 | 9.12 | 10.02 | 11.74 | 12.91 | 13.68 |
| 20 | 2.41 | 3.38 | 4.71 | 5.67 | 6.45 | 7.09 | 8.30 | 9.13 | 9.68 |
| 25 | 2.15 | 3.02 | 4.21 | 5.07 | 5.77 | 6.34 | 7.43 | 8.17 | 8.66 |
| 50 | 1.52 | 2.14 | 2.98 | 3.59 | 4.08 | 4.48 | 5.26 | 5.78 | 6.13 |
| 100 | 1.08 | 1.51 | 2.11 | 2.54 | 2.89 | 3.17 | 3.72 | 4.10 | 4.35 |
| 200 | .76 | 1.07 | 1.49 | 1.80 | 2.04 | 2.25 | 2.64 | 2.91 | 3.09 |
| 250 | .68 | .96 | 1.33 | 1.61 | 1.83 | 2.01 | 2.36 | 2.61 | 2.77 |
| 400 | .54 | .76 | 1.05 | 1.27 | 1.45 | 1.59 | 1.87 | 2.07 | 2.21 |

Table B-15. Sampling errors at the 90-percent confidence level of estimated unemployment rates for black and other persons by State—Continued

| State and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| Nevada and New Mexico | | | | | | | | | |
| 2 | 5.83 | 8.18 | 11.39 | 13.73 | 15.59 | 17.14 | 20.06 | 22.04 | 23.32 |
| 5 | 3.68 | 5.17 | 7.20 | 8.68 | 9.86 | 10.84 | 12.69 | 13.94 | 14.75 |
| 10 | 2.61 | 3.66 | 5.09 | 6.14 | 6.97 | 7.67 | 8.98 | 9.86 | 10.44 |
| 20 | 1.84 | 2.59 | 3.60 | 4.34 | 4.93 | 5.42 | 6.35 | 6.98 | 7.39 |
| 25 | 1.65 | 2.31 | 3.22 | 3.88 | 4.41 | 4.85 | 5.68 | 6.25 | 6.61 |
| 50 | 1.17 | 1.64 | 2.28 | 2.75 | 3.12 | 3.43 | 4.02 | 4.42 | 4.69 |
| 100 | .82 | 1.16 | 1.61 | 1.94 | 2.21 | 2.43 | 2.85 | 3.14 | 3.33 |
| Arizona, Arkansas, Connecticut, Kansas, Maryland, Oklahoma, Oregon, and South Carolina | | | | | | | | | |
| 2 | 8.57 | 12.02 | 16.74 | 20.17 | 22.90 | 25.17 | 29.44 | 32.31 | 34.15 |
| 5 | 5.42 | 7.60 | 10.59 | 12.76 | 14.49 | 15.92 | 18.62 | 20.44 | 21.60 |
| 10 | 3.83 | 5.38 | 7.49 | 9.02 | 10.24 | 11.26 | 13.17 | 14.46 | 15.28 |
| 20 | 2.71 | 3.80 | 5.29 | 6.38 | 7.24 | 7.96 | 9.31 | 10.22 | 10.81 |
| 25 | 2.42 | 3.40 | 4.73 | 5.71 | 6.48 | 7.12 | 8.33 | 9.15 | 9.67 |
| 50 | 1.71 | 2.40 | 3.35 | 4.04 | 4.58 | 5.04 | 5.89 | 6.47 | 6.84 |
| 100 | 1.21 | 1.70 | 2.37 | 2.85 | 3.24 | 3.56 | 4.17 | 4.59 | 4.85 |
| 200 | .86 | 1.20 | 1.68 | 2.02 | 2.30 | 2.52 | 2.96 | 3.25 | 3.45 |
| 250 | .77 | 1.08 | 1.50 | 1.81 | 2.05 | 2.26 | 2.65 | 2.91 | 3.09 |
| 400 | .61 | .85 | 1.19 | 1.43 | 1.63 | 1.79 | 2.10 | 2.32 | 2.46 |
| 500 | .54 | .76 | 1.06 | 1.28 | 1.46 | 1.60 | 1.88 | 2.08 | 2.21 |
| North Carolina, Texas, and Wisconsin | | | | | | | | | |
| 2 | 11.46 | 16.10 | 22.45 | 27.09 | 30.82 | 33.93 | 39.88 | 44.04 | 46.89 |
| 5 | 7.25 | 10.18 | 14.20 | 17.14 | 19.49 | 21.46 | 25.22 | 27.86 | 29.65 |
| 10 | 5.13 | 7.20 | 10.04 | 12.12 | 13.78 | 15.17 | 17.84 | 19.70 | 20.97 |
| 20 | 3.62 | 5.09 | 7.10 | 8.57 | 9.75 | 10.73 | 12.61 | 13.93 | 14.83 |
| 25 | 3.24 | 4.55 | 6.35 | 7.66 | 8.72 | 9.60 | 11.28 | 12.46 | 13.26 |
| 50 | 2.29 | 3.22 | 4.49 | 5.42 | 6.16 | 6.79 | 7.98 | 8.81 | 9.38 |
| 100 | 1.62 | 2.28 | 3.17 | 3.83 | 4.36 | 4.80 | 5.64 | 6.23 | 6.64 |
| 200 | 1.15 | 1.61 | 2.24 | 2.71 | 3.08 | 3.39 | 3.99 | 4.41 | 4.70 |
| 250 | 1.03 | 1.44 | 2.01 | 2.42 | 2.76 | 3.04 | 3.57 | 3.94 | 4.20 |
| 400 | .81 | 1.14 | 1.59 | 1.92 | 2.18 | 2.40 | 2.82 | 3.12 | 3.32 |
| 500 | .73 | 1.02 | 1.42 | 1.71 | 1.95 | 2.15 | 2.53 | 2.79 | 2.98 |
| 600 | .66 | .93 | 1.30 | 1.57 | 1.78 | 1.96 | 2.31 | 2.55 | 2.72 |
| 800 | .57 | .81 | 1.12 | 1.36 | 1.54 | 1.70 | 2.00 | 2.21 | 2.36 |
| 1,000 | .51 | .72 | 1.00 | 1.21 | 1.38 | 1.52 | 1.79 | 1.98 | 2.11 |
| Virginia | | | | | | | | | |
| 2 | 13.78 | 19.36 | 27.03 | 32.66 | 37.19 | 40.99 | 48.36 | 53.63 | 57.37 |
| 5 | 8.72 | 12.25 | 17.09 | 20.65 | 23.52 | 25.93 | 30.59 | 33.92 | 36.29 |
| 10 | 6.16 | 8.66 | 12.09 | 14.61 | 16.63 | 18.33 | 21.63 | 23.98 | 25.66 |
| 20 | 4.36 | 6.12 | 8.55 | 10.33 | 11.76 | 12.96 | 15.30 | 16.96 | 18.15 |
| 25 | 3.90 | 5.48 | 7.64 | 9.24 | 10.52 | 11.60 | 13.68 | 15.17 | 16.23 |
| 50 | 2.76 | 3.87 | 5.41 | 6.53 | 7.44 | 8.20 | 9.68 | 10.73 | 11.48 |
| 100 | 1.95 | 2.74 | 3.82 | 4.62 | 5.26 | 5.80 | 6.84 | 7.59 | 8.12 |
| 200 | 1.38 | 1.94 | 2.70 | 3.27 | 3.72 | 4.10 | 4.84 | 5.37 | 5.75 |
| 250 | 1.23 | 1.73 | 2.42 | 2.92 | 3.33 | 3.67 | 4.33 | 4.81 | 5.15 |
| 400 | .97 | 1.37 | 1.91 | 2.31 | 2.63 | 2.90 | 3.43 | 3.81 | 4.08 |
| 500 | .87 | 1.23 | 1.71 | 2.07 | 2.36 | 2.60 | 3.07 | 3.41 | 3.65 |

Table B-16. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for total or white persons by State

| State and size of population (in thousands) | Estimated rate (percent) | | | | | |
|--|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| Alabama, California, Illinois, Indiana, Michigan, Minnesota, Missouri, New Jersey, New York, Ohio, and Pennsylvania | | | | | | |
| 2 | 16.24 | 25.28 | 46.40 | 53.15 | 56.82 | 57.99 |
| 5 | 10.27 | 15.99 | 29.34 | 33.62 | 35.94 | 36.68 |
| 10 | 7.26 | 11.31 | 20.75 | 23.77 | 25.41 | 25.94 |
| 20 | 5.14 | 7.99 | 14.67 | 16.81 | 17.97 | 18.34 |
| 25 | 4.59 | 7.15 | 13.12 | 15.03 | 16.07 | 16.40 |
| 50 | 3.25 | 5.06 | 9.28 | 10.63 | 11.36 | 11.60 |
| 100 | 2.30 | 3.57 | 6.56 | 7.52 | 8.04 | 8.20 |
| 200 | 1.62 | 2.53 | 4.64 | 5.32 | 5.68 | 5.80 |
| 250 | 1.45 | 2.26 | 4.15 | 4.75 | 5.08 | 5.19 |
| 400 | 1.15 | 1.79 | 3.28 | 3.76 | 4.02 | 4.10 |
| 500 | 1.03 | 1.60 | 2.93 | 3.36 | 3.59 | 3.67 |
| 600 | .94 | 1.46 | 2.68 | 3.07 | 3.28 | 3.35 |
| 800 | .81 | 1.26 | 2.32 | 2.66 | 2.84 | 2.90 |
| 1,000 | .73 | 1.13 | 2.07 | 2.38 | 2.54 | 2.59 |
| 1,500 | .59 | .92 | 1.69 | 1.94 | 2.07 | 2.12 |
| 2,000 | .51 | .80 | 1.47 | 1.68 | 1.80 | 1.83 |
| 2,500 | .46 | .71 | 1.31 | 1.50 | 1.61 | 1.64 |
| 5,000 | .32 | .51 | .93 | 1.06 | 1.14 | 1.16 |
| 7,500 | .27 | .41 | .76 | .87 | .93 | .95 |
| 10,000 | .23 | .36 | .66 | .75 | .80 | .82 |
| 12,500 | .21 | .32 | .59 | .67 | .72 | .73 |
| 15,000 | .19 | .29 | .54 | .61 | .66 | .67 |
| 20,000 | .16 | .25 | .46 | .53 | .57 | .58 |
| Delaware and Wyoming | | | | | | |
| 2 | 6.90 | 10.75 | 19.72 | 22.59 | 24.15 | 24.65 |
| 5 | 4.37 | 6.80 | 12.47 | 14.29 | 15.28 | 15.59 |
| 10 | 3.09 | 4.81 | 8.82 | 10.10 | 10.80 | 11.02 |
| 20 | 2.18 | 3.40 | 6.24 | 7.14 | 7.64 | 7.80 |
| 25 | 1.95 | 3.04 | 5.58 | 6.39 | 6.83 | 6.97 |
| 50 | 1.38 | 2.15 | 3.94 | 4.52 | 4.83 | 4.93 |
| 100 | .98 | 1.52 | 2.79 | 3.20 | 3.42 | 3.49 |
| 200 | .69 | 1.07 | 1.97 | 2.26 | 2.42 | 2.47 |
| 250 | .62 | .96 | 1.76 | 2.02 | 2.16 | 2.20 |
| 400 | .49 | .76 | 1.39 | 1.60 | 1.71 | 1.74 |
| 500 | .44 | .68 | 1.25 | 1.43 | 1.53 | 1.56 |
| Arizona, Colorado, Connecticut, Iowa, Louisiana, Maryland, Oklahoma, Oregon, and South Carolina | | | | | | |
| 2 | 15.37 | 23.92 | 43.90 | 50.30 | 53.77 | 54.88 |
| 5 | 9.72 | 15.13 | 27.77 | 31.81 | 34.01 | 34.71 |
| 10 | 6.87 | 10.70 | 19.63 | 22.49 | 24.05 | 24.54 |
| 20 | 4.86 | 7.56 | 13.88 | 15.91 | 17.00 | 17.35 |
| 25 | 4.35 | 6.77 | 12.42 | 14.23 | 15.21 | 15.52 |
| 50 | 3.07 | 4.78 | 8.78 | 10.06 | 10.75 | 10.98 |
| 100 | 2.17 | 3.38 | 6.21 | 7.11 | 7.60 | 7.76 |
| 200 | 1.54 | 2.39 | 4.39 | 5.03 | 5.38 | 5.49 |
| 250 | 1.37 | 2.14 | 3.93 | 4.50 | 4.81 | 4.91 |
| 400 | 1.09 | 1.69 | 3.10 | 3.56 | 3.80 | 3.88 |
| 500 | .97 | 1.51 | 2.78 | 3.18 | 3.40 | 3.47 |
| 600 | .89 | 1.38 | 2.53 | 2.90 | 3.10 | 3.17 |
| 800 | .77 | 1.20 | 2.20 | 2.51 | 2.69 | 2.74 |
| 1,000 | .69 | 1.07 | 1.96 | 2.25 | 2.40 | 2.45 |
| 1,500 | .56 | .87 | 1.60 | 1.84 | 1.96 | 2.00 |
| 2,000 | .49 | .76 | 1.39 | 1.59 | 1.70 | 1.74 |
| 2,500 | .43 | .68 | 1.24 | 1.42 | 1.52 | 1.55 |
| 5,000 | .31 | .48 | .88 | 1.01 | 1.08 | 1.10 |
| Arkansas, Kansas, Massachusetts, and Mississippi | | | | | | |
| 2 | 13.87 | 21.59 | 39.62 | 45.39 | 48.52 | 49.52 |
| 5 | 8.77 | 13.65 | 25.06 | 28.70 | 30.69 | 31.32 |
| 10 | 6.20 | 9.65 | 17.72 | 20.30 | 21.70 | 22.15 |
| 20 | 4.38 | 6.83 | 12.53 | 14.35 | 15.34 | 15.66 |
| 25 | 3.92 | 6.11 | 11.21 | 12.84 | 13.72 | 14.01 |
| 50 | 2.77 | 4.32 | 7.92 | 9.08 | 9.70 | 9.90 |
| 100 | 1.96 | 3.05 | 5.60 | 6.42 | 6.86 | 7.00 |
| 200 | 1.39 | 2.16 | 3.96 | 4.54 | 4.85 | 4.95 |
| 250 | 1.24 | 1.93 | 3.54 | 4.06 | 4.34 | 4.43 |
| 400 | .98 | 1.53 | 2.80 | 3.21 | 3.43 | 3.50 |
| 500 | .88 | 1.37 | 2.51 | 2.87 | 3.07 | 3.13 |
| 600 | .80 | 1.25 | 2.29 | 2.62 | 2.80 | 2.86 |
| 800 | .69 | 1.08 | 1.98 | 2.27 | 2.43 | 2.48 |
| 1,000 | .62 | .97 | 1.77 | 2.03 | 2.17 | 2.21 |
| 1,500 | .51 | .79 | 1.45 | 1.66 | 1.77 | 1.81 |
| 2,000 | .44 | .68 | 1.25 | 1.44 | 1.53 | 1.57 |
| 2,500 | .39 | .61 | 1.12 | 1.28 | 1.37 | 1.40 |
| 5,000 | .28 | .43 | .79 | .91 | .97 | .99 |

Table B-16. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for total or white persons by State—Continued

| State and size of population (in thousands) | Estimated rate (percent) | | | | | |
|--|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| Nebraska, Utah, and West Virginia | | | | | | |
| 2 | 11.55 | 17.97 | 32.99 | 37.79 | 40.40 | 41.24 |
| 5 | 7.30 | 11.37 | 20.86 | 23.90 | 25.55 | 26.08 |
| 10 | 5.16 | 8.04 | 14.75 | 16.90 | 18.07 | 18.44 |
| 20 | 3.65 | 5.68 | 10.43 | 11.95 | 12.78 | 13.04 |
| 25 | 3.27 | 5.08 | 9.33 | 10.69 | 11.43 | 11.66 |
| 50 | 2.31 | 3.59 | 6.60 | 7.56 | 8.08 | 8.25 |
| 100 | 1.63 | 2.54 | 4.67 | 5.34 | 5.71 | 5.83 |
| 200 | 1.15 | 1.80 | 3.30 | 3.78 | 4.04 | 4.12 |
| 250 | 1.03 | 1.61 | 2.95 | 3.38 | 3.61 | 3.69 |
| 400 | .82 | 1.27 | 2.33 | 2.67 | 2.86 | 2.92 |
| 500 | .73 | 1.14 | 2.09 | 2.39 | 2.56 | 2.61 |
| 600 | .67 | 1.04 | 1.90 | 2.18 | 2.33 | 2.38 |
| 800 | .58 | .90 | 1.65 | 1.89 | 2.02 | 2.06 |
| 1,000 | .52 | .80 | 1.48 | 1.69 | 1.81 | 1.84 |
| 1,500 | .42 | .66 | 1.20 | 1.38 | 1.48 | 1.51 |
| Hawaii, Idaho, Montana, Nevada, New Hampshire, and Rhode Island | | | | | | |
| 2 | 9.07 | 14.12 | 25.92 | 29.70 | 31.75 | 32.40 |
| 5 | 5.74 | 8.93 | 16.39 | 18.78 | 20.08 | 20.49 |
| 10 | 4.06 | 6.32 | 11.59 | 13.28 | 14.20 | 14.49 |
| 20 | 2.87 | 4.47 | 8.20 | 9.39 | 10.04 | 10.25 |
| 25 | 2.57 | 3.99 | 7.33 | 8.40 | 8.98 | 9.16 |
| 50 | 1.81 | 2.82 | 5.18 | 5.94 | 6.35 | 6.48 |
| 100 | 1.28 | 2.00 | 3.67 | 4.20 | 4.49 | 4.58 |
| 200 | .91 | 1.41 | 2.59 | 2.97 | 3.17 | 3.24 |
| 250 | .81 | 1.26 | 2.32 | 2.66 | 2.84 | 2.90 |
| 400 | .64 | 1.00 | 1.83 | 2.10 | 2.24 | 2.29 |
| 500 | .57 | .89 | 1.64 | 1.88 | 2.01 | 2.05 |
| 600 | .52 | .82 | 1.50 | 1.71 | 1.83 | 1.87 |
| 800 | .45 | .71 | 1.30 | 1.48 | 1.59 | 1.62 |
| Maine and New Mexico | | | | | | |
| 2 | 10.01 | 15.59 | 28.60 | 32.77 | 35.03 | 35.76 |
| 5 | 6.33 | 9.86 | 18.09 | 20.73 | 22.16 | 22.61 |
| 10 | 4.48 | 6.97 | 12.79 | 14.66 | 15.67 | 15.99 |
| 20 | 3.17 | 4.93 | 9.05 | 10.36 | 11.08 | 11.31 |
| 25 | 2.83 | 4.41 | 8.09 | 9.27 | 9.91 | 10.11 |
| 50 | 2.00 | 3.12 | 5.72 | 6.55 | 7.01 | 7.15 |
| 100 | 1.42 | 2.20 | 4.05 | 4.63 | 4.95 | 5.06 |
| 200 | 1.00 | 1.56 | 2.86 | 3.28 | 3.50 | 3.58 |
| 250 | .90 | 1.39 | 2.56 | 2.93 | 3.13 | 3.20 |
| 400 | .71 | 1.10 | 2.02 | 2.32 | 2.48 | 2.53 |
| 500 | .63 | .99 | 1.81 | 2.07 | 2.22 | 2.26 |
| 600 | .58 | .90 | 1.65 | 1.89 | 2.02 | 2.06 |
| 800 | .50 | .78 | 1.43 | 1.64 | 1.75 | 1.79 |
| 1,000 | .45 | .70 | 1.28 | 1.47 | 1.57 | 1.60 |
| District of Columbia, North Dakota, and South Dakota | | | | | | |
| 2 | 7.72 | 12.02 | 22.05 | 25.26 | 27.01 | 27.57 |
| 5 | 4.88 | 7.60 | 13.95 | 15.98 | 17.06 | 17.43 |
| 10 | 3.45 | 5.37 | 9.86 | 11.30 | 12.08 | 12.33 |
| 20 | 2.44 | 3.80 | 6.97 | 7.99 | 8.54 | 8.72 |
| 25 | 2.18 | 3.40 | 6.24 | 7.15 | 7.64 | 7.80 |
| 50 | 1.54 | 2.40 | 4.41 | 5.05 | 5.40 | 5.51 |
| 100 | 1.09 | 1.70 | 3.12 | 3.57 | 3.82 | 3.90 |
| 200 | .77 | 1.20 | 2.21 | 2.53 | 2.70 | 2.76 |
| 250 | .69 | 1.07 | 1.97 | 2.26 | 2.42 | 2.47 |
| 400 | .55 | .85 | 1.56 | 1.79 | 1.91 | 1.95 |
| 500 | .49 | .76 | 1.39 | 1.60 | 1.71 | 1.74 |

Table B-16. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for total or white persons by State—Continued

| State and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| Florida, Georgia, Kentucky, North Carolina, Tennessee, Texas, and Washington | | | | | | |
| 2 | 18.89 | 29.40 | 53.96 | 61.82 | 66.09 | 67.45 |
| 5 | 11.94 | 18.60 | 34.13 | 39.10 | 41.80 | 42.66 |
| 10 | 8.45 | 13.15 | 24.13 | 27.65 | 29.56 | 30.17 |
| 20 | 5.97 | 9.30 | 17.06 | 19.55 | 20.90 | 21.33 |
| 25 | 5.34 | 8.32 | 15.26 | 17.49 | 18.69 | 19.08 |
| 50 | 3.78 | 5.88 | 10.79 | 12.36 | 13.22 | 13.49 |
| 100 | 2.67 | 4.16 | 7.63 | 8.74 | 9.35 | 9.54 |
| 200 | 1.89 | 2.94 | 5.40 | 6.18 | 6.61 | 6.75 |
| 250 | 1.69 | 2.63 | 4.83 | 5.53 | 5.91 | 6.03 |
| 400 | 1.34 | 2.08 | 3.82 | 4.37 | 4.67 | 4.77 |
| 500 | 1.19 | 1.86 | 3.41 | 3.91 | 4.18 | 4.27 |
| 600 | 1.09 | 1.70 | 3.12 | 3.57 | 3.82 | 3.89 |
| 800 | .94 | 1.47 | 2.70 | 3.09 | 3.30 | 3.37 |
| 1,000 | .84 | 1.31 | 2.41 | 2.76 | 2.96 | 3.02 |
| 1,500 | .69 | 1.07 | 1.97 | 2.26 | 2.41 | 2.46 |
| 2,000 | .60 | .93 | 1.71 | 1.95 | 2.09 | 2.13 |
| 2,500 | .53 | .83 | 1.53 | 1.75 | 1.87 | 1.91 |
| 5,000 | .38 | .59 | 1.08 | 1.24 | 1.32 | 1.35 |
| 7,500 | .31 | .48 | .88 | 1.01 | 1.08 | 1.10 |
| 10,000 | .27 | .42 | .76 | .87 | .93 | .95 |
| 12,500 | .24 | .37 | .68 | .78 | .84 | .85 |
| Alaska and Vermont | | | | | | |
| 2 | 6.35 | 9.88 | 18.13 | 20.77 | 22.21 | 22.66 |
| 5 | 4.01 | 6.25 | 11.47 | 13.14 | 14.04 | 14.33 |
| 10 | 2.84 | 4.42 | 8.11 | 9.29 | 9.93 | 10.14 |
| 20 | 2.01 | 3.12 | 5.73 | 6.57 | 7.02 | 7.17 |
| 25 | 1.79 | 2.79 | 5.13 | 5.88 | 6.28 | 6.41 |
| 50 | 1.27 | 1.98 | 3.63 | 4.15 | 4.44 | 4.53 |
| 100 | .90 | 1.40 | 2.56 | 2.94 | 3.14 | 3.21 |
| 200 | .63 | .99 | 1.81 | 2.08 | 2.22 | 2.27 |
| 250 | .57 | .88 | 1.62 | 1.86 | 1.99 | 2.03 |
| 400 | .45 | .70 | 1.28 | 1.47 | 1.57 | 1.60 |
| Virginia | | | | | | |
| 2 | 21.85 | 34.01 | 62.42 | 71.51 | 76.45 | 78.02 |
| 5 | 13.82 | 21.51 | 39.48 | 45.23 | 48.35 | 49.35 |
| 10 | 9.77 | 15.21 | 27.91 | 31.98 | 34.19 | 34.89 |
| 20 | 6.91 | 10.75 | 19.74 | 22.61 | 24.17 | 24.67 |
| 25 | 6.18 | 9.62 | 17.65 | 20.23 | 21.62 | 22.07 |
| 50 | 4.37 | 6.80 | 12.48 | 14.30 | 15.29 | 15.60 |
| 100 | 3.09 | 4.81 | 8.83 | 10.11 | 10.81 | 11.03 |
| 200 | 2.18 | 3.40 | 6.24 | 7.15 | 7.64 | 7.80 |
| 250 | 1.95 | 3.04 | 5.58 | 6.40 | 6.84 | 6.98 |
| 400 | 1.54 | 2.40 | 4.41 | 5.06 | 5.41 | 5.52 |
| 500 | 1.38 | 2.15 | 3.95 | 4.52 | 4.83 | 4.93 |
| 600 | 1.26 | 1.96 | 3.60 | 4.13 | 4.41 | 4.50 |
| 800 | 1.09 | 1.70 | 3.12 | 3.58 | 3.82 | 3.90 |
| 1,000 | .98 | 1.52 | 2.79 | 3.20 | 3.42 | 3.49 |
| 1,500 | .80 | 1.24 | 2.28 | 2.61 | 2.79 | 2.85 |
| 2,000 | .69 | 1.08 | 1.97 | 2.26 | 2.42 | 2.47 |
| 2,500 | .62 | .96 | 1.77 | 2.02 | 2.16 | 2.21 |
| 5,000 | .44 | .68 | 1.25 | 1.43 | 1.53 | 1.56 |
| Wisconsin | | | | | | |
| 2 | 19.36 | 30.13 | 55.30 | 63.35 | 67.73 | 69.13 |
| 5 | 12.24 | 19.06 | 34.98 | 40.07 | 42.84 | 43.72 |
| 10 | 8.66 | 13.48 | 24.73 | 28.33 | 30.29 | 30.91 |
| 20 | 6.12 | 9.53 | 17.49 | 20.03 | 21.42 | 21.86 |
| 25 | 5.47 | 8.52 | 15.64 | 17.92 | 19.16 | 19.55 |
| 50 | 3.87 | 6.03 | 11.06 | 12.67 | 13.55 | 13.83 |
| 100 | 2.74 | 4.26 | 7.82 | 8.96 | 9.58 | 9.78 |
| 200 | 1.94 | 3.01 | 5.53 | 6.34 | 6.77 | 6.91 |
| 250 | 1.73 | 2.70 | 4.95 | 5.67 | 6.06 | 6.18 |
| 400 | 1.37 | 2.13 | 3.91 | 4.48 | 4.79 | 4.89 |
| 500 | 1.22 | 1.91 | 3.50 | 4.01 | 4.28 | 4.37 |
| 600 | 1.12 | 1.74 | 3.19 | 3.66 | 3.91 | 3.99 |
| 800 | .97 | 1.51 | 2.77 | 3.17 | 3.39 | 3.46 |
| 1,000 | .87 | 1.35 | 2.47 | 2.83 | 3.03 | 3.09 |
| 1,500 | .71 | 1.10 | 2.02 | 2.31 | 2.47 | 2.52 |
| 2,000 | .61 | .95 | 1.75 | 2.00 | 2.14 | 2.19 |
| 2,500 | .55 | .85 | 1.56 | 1.79 | 1.92 | 1.96 |
| 5,000 | .39 | .60 | 1.11 | 1.27 | 1.35 | 1.38 |

Table B-17. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for black and other persons by State

| State and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| Alaska | | | | | | |
| 2 | 5.75 | 8.95 | 16.42 | 18.82 | 20.11 | 20.53 |
| 5 | 3.64 | 5.66 | 10.39 | 11.90 | 12.72 | 12.98 |
| 10 | 2.57 | 4.00 | 7.34 | 8.41 | 9.00 | 9.18 |
| 20 | 1.82 | 2.83 | 5.19 | 5.95 | 6.36 | 6.49 |
| 25 | 1.63 | 2.53 | 4.65 | 5.32 | 5.69 | 5.81 |
| 50 | 1.15 | 1.79 | 3.28 | 3.76 | 4.02 | 4.11 |
| 100 | .81 | 1.27 | 2.32 | 2.66 | 2.84 | 2.90 |
| Alabama, California, Illinois, Indiana, Michigan, Minnesota, Missouri, New Jersey, New York, Ohio and Pennsylvania | | | | | | |
| 2 | 16.17 | 25.17 | 46.20 | 52.93 | 56.58 | 57.75 |
| 5 | 10.23 | 15.92 | 29.22 | 33.47 | 35.78 | 36.52 |
| 10 | 7.23 | 11.26 | 20.66 | 23.67 | 25.30 | 25.83 |
| 20 | 5.11 | 7.96 | 14.61 | 16.74 | 17.89 | 18.26 |
| 25 | 4.57 | 7.12 | 13.07 | 14.97 | 16.00 | 16.33 |
| 50 | 3.23 | 5.03 | 9.24 | 10.59 | 11.32 | 11.55 |
| 100 | 2.29 | 3.56 | 6.53 | 7.48 | 8.00 | 8.17 |
| 200 | 1.62 | 2.52 | 4.62 | 5.29 | 5.66 | 5.77 |
| 250 | 1.45 | 2.25 | 4.13 | 4.73 | 5.06 | 5.17 |
| 400 | 1.14 | 1.78 | 3.27 | 3.74 | 4.00 | 4.08 |
| 500 | 1.02 | 1.59 | 2.92 | 3.35 | 3.58 | 3.65 |
| 600 | .93 | 1.45 | 2.67 | 3.06 | 3.27 | 3.33 |
| 800 | .81 | 1.26 | 2.31 | 2.65 | 2.83 | 2.89 |
| 1,000 | .72 | 1.13 | 2.07 | 2.37 | 2.53 | 2.58 |
| 1,500 | .59 | .92 | 1.69 | 1.93 | 2.07 | 2.11 |
| 2,000 | .51 | .80 | 1.46 | 1.67 | 1.79 | 1.83 |
| 2,500 | .46 | .71 | 1.31 | 1.50 | 1.60 | 1.63 |
| 5,000 | .32 | .50 | .92 | 1.06 | 1.13 | 1.15 |
| Delaware and District of Columbia | | | | | | |
| 2 | 7.30 | 11.37 | 20.87 | 23.91 | 25.56 | 26.09 |
| 5 | 4.62 | 7.19 | 13.20 | 15.12 | 16.17 | 16.50 |
| 10 | 3.27 | 5.09 | 9.33 | 10.69 | 11.43 | 11.67 |
| 20 | 2.31 | 3.60 | 6.60 | 7.56 | 8.08 | 8.25 |
| 25 | 2.07 | 3.22 | 5.90 | 6.76 | 7.23 | 7.38 |
| 50 | 1.46 | 2.27 | 4.17 | 4.78 | 5.11 | 5.22 |
| 100 | 1.03 | 1.61 | 2.95 | 3.38 | 3.61 | 3.69 |
| 200 | .73 | 1.14 | 2.09 | 2.39 | 2.56 | 2.61 |
| 250 | .65 | 1.02 | 1.87 | 2.14 | 2.29 | 2.33 |
| 400 | .52 | .80 | 1.48 | 1.69 | 1.81 | 1.84 |
| Hawaii, Montana, and South Dakota | | | | | | |
| 2 | 8.27 | 12.87 | 23.63 | 27.07 | 28.94 | 29.54 |
| 5 | 5.23 | 8.14 | 14.94 | 17.12 | 18.30 | 18.68 |
| 10 | 3.70 | 5.76 | 10.57 | 12.11 | 12.94 | 13.21 |
| 20 | 2.62 | 4.07 | 7.47 | 8.56 | 9.15 | 9.34 |
| 25 | 2.34 | 3.64 | 6.68 | 7.66 | 8.19 | 8.35 |
| 50 | 1.65 | 2.57 | 4.73 | 5.41 | 5.79 | 5.91 |
| 100 | 1.17 | 1.82 | 3.34 | 3.83 | 4.09 | 4.18 |
| 200 | .83 | 1.29 | 2.36 | 2.71 | 2.89 | 2.95 |
| 250 | .74 | 1.15 | 2.11 | 2.42 | 2.59 | 2.64 |
| 400 | .58 | .91 | 1.67 | 1.91 | 2.05 | 2.09 |
| 500 | .52 | .81 | 1.49 | 1.71 | 1.83 | 1.87 |
| Colorado, Connecticut, Iowa, Louisiana, Maryland, Oklahoma, Oregon, and South Carolina | | | | | | |
| 2 | 15.30 | 23.83 | 43.73 | 50.10 | 53.55 | 54.66 |
| 5 | 9.68 | 15.07 | 27.66 | 31.68 | 33.87 | 34.57 |
| 10 | 6.84 | 10.65 | 19.56 | 22.40 | 23.95 | 24.44 |
| 20 | 4.84 | 7.53 | 13.83 | 15.84 | 16.94 | 17.28 |
| 25 | 4.33 | 6.74 | 12.37 | 14.17 | 15.15 | 15.46 |
| 50 | 3.06 | 4.77 | 8.75 | 10.02 | 10.71 | 10.93 |
| 100 | 2.16 | 3.37 | 6.18 | 7.08 | 7.57 | 7.73 |
| 200 | 1.53 | 2.38 | 4.37 | 5.01 | 5.36 | 5.47 |
| 250 | 1.37 | 2.13 | 3.91 | 4.48 | 4.79 | 4.89 |
| 400 | 1.08 | 1.68 | 3.09 | 3.54 | 3.79 | 3.86 |
| 500 | .97 | 1.51 | 2.77 | 3.17 | 3.39 | 3.46 |
| 600 | .88 | 1.38 | 2.52 | 2.89 | 3.09 | 3.16 |
| 800 | .77 | 1.19 | 2.19 | 2.50 | 2.68 | 2.73 |
| 1,000 | .68 | 1.07 | 1.96 | 2.24 | 2.40 | 2.44 |

Table B-17. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for black and other persons by State—Continued

| State and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| Arizona, Arkansas, Kansas, Massachusetts, and Mississippi | | | | | | |
| 2 | 12.94 | 20.14 | 36.96 | 42.34 | 45.27 | 46.20 |
| 5 | 8.18 | 12.74 | 23.38 | 26.78 | 28.63 | 29.22 |
| 10 | 5.79 | 9.01 | 16.53 | 18.94 | 20.24 | 20.66 |
| 20 | 4.09 | 6.37 | 11.69 | 13.39 | 14.31 | 14.61 |
| 25 | 3.66 | 5.70 | 10.45 | 11.98 | 12.80 | 13.07 |
| 50 | 2.59 | 4.03 | 7.39 | 8.47 | 9.05 | 9.24 |
| 100 | 1.83 | 2.85 | 5.23 | 5.99 | 6.40 | 6.53 |
| 200 | 1.29 | 2.01 | 3.70 | 4.23 | 4.53 | 4.62 |
| 250 | 1.16 | 1.80 | 3.31 | 3.79 | 4.05 | 4.13 |
| 400 | .91 | 1.42 | 2.61 | 2.99 | 3.20 | 3.27 |
| 500 | .82 | 1.27 | 2.34 | 2.68 | 2.86 | 2.92 |
| 600 | .75 | 1.16 | 2.13 | 2.44 | 2.61 | 2.67 |
| Nebraska, Utah, and West Virginia | | | | | | |
| 2 | 11.51 | 17.91 | 32.87 | 37.66 | 40.26 | 41.09 |
| 5 | 7.28 | 11.33 | 20.79 | 23.82 | 25.46 | 25.99 |
| 10 | 5.15 | 8.01 | 14.70 | 16.84 | 18.01 | 18.38 |
| 20 | 3.64 | 5.66 | 10.40 | 11.91 | 12.73 | 12.99 |
| 25 | 3.25 | 5.07 | 9.30 | 10.65 | 11.39 | 11.62 |
| 50 | 2.30 | 3.58 | 6.57 | 7.53 | 8.05 | 8.22 |
| Nevada | | | | | | |
| 2 | 9.04 | 14.07 | 25.82 | 29.58 | 31.62 | 32.28 |
| 5 | 5.72 | 8.90 | 16.33 | 18.71 | 20.00 | 20.41 |
| 10 | 4.04 | 6.29 | 11.55 | 13.23 | 14.14 | 14.43 |
| 20 | 2.86 | 4.45 | 8.17 | 9.35 | 10.00 | 10.21 |
| 25 | 2.56 | 3.98 | 7.30 | 8.37 | 8.94 | 9.13 |
| 50 | 1.81 | 2.81 | 5.16 | 5.92 | 6.32 | 6.46 |
| 100 | 1.28 | 1.99 | 3.65 | 4.18 | 4.47 | 4.56 |
| New Mexico | | | | | | |
| 2 | 9.97 | 15.52 | 28.49 | 32.64 | 34.89 | 35.61 |
| 5 | 6.31 | 9.82 | 18.02 | 20.64 | 22.07 | 22.52 |
| 10 | 4.46 | 6.94 | 12.74 | 14.60 | 15.61 | 15.93 |
| 20 | 3.15 | 4.91 | 9.01 | 10.32 | 11.03 | 11.26 |
| 25 | 2.82 | 4.39 | 8.06 | 9.23 | 9.87 | 10.07 |
| 50 | 1.99 | 3.10 | 5.70 | 6.53 | 6.98 | 7.12 |
| 100 | 1.41 | 2.20 | 4.03 | 4.62 | 4.93 | 5.04 |
| 200 | 1.00 | 1.55 | 2.85 | 3.26 | 3.49 | 3.56 |
| Florida, Georgia, Kentucky, North Carolina, Tennessee, Texas, and Washington | | | | | | |
| 2 | 18.82 | 29.31 | 53.79 | 61.62 | 65.87 | 67.23 |
| 5 | 11.91 | 18.53 | 34.02 | 38.97 | 41.66 | 42.52 |
| 10 | 8.42 | 13.11 | 24.05 | 27.56 | 29.46 | 30.07 |
| 20 | 5.95 | 9.27 | 17.01 | 19.49 | 20.83 | 21.26 |
| 25 | 5.32 | 8.29 | 15.21 | 17.43 | 18.63 | 19.02 |
| 50 | 3.76 | 5.86 | 10.76 | 12.32 | 13.17 | 13.45 |
| 100 | 2.66 | 4.14 | 7.61 | 8.71 | 9.32 | 9.51 |
| 200 | 1.88 | 2.93 | 5.38 | 6.16 | 6.59 | 6.72 |
| 250 | 1.68 | 2.62 | 4.81 | 5.51 | 5.89 | 6.01 |
| 400 | 1.33 | 2.07 | 3.80 | 4.36 | 4.66 | 4.75 |
| 500 | 1.19 | 1.85 | 3.40 | 3.90 | 4.17 | 4.25 |
| 600 | 1.09 | 1.69 | 3.11 | 3.56 | 3.80 | 3.88 |
| 800 | .94 | 1.47 | 2.69 | 3.08 | 3.29 | 3.36 |
| 1,000 | .84 | 1.31 | 2.41 | 2.76 | 2.95 | 3.01 |
| 1,500 | .69 | 1.07 | 1.96 | 2.25 | 2.41 | 2.45 |
| Virginia | | | | | | |
| 2 | 21.79 | 33.92 | 62.26 | 71.33 | 76.25 | 77.82 |
| 5 | 13.78 | 21.45 | 39.38 | 45.11 | 48.23 | 49.22 |
| 10 | 9.75 | 15.17 | 27.84 | 31.90 | 34.10 | 34.80 |
| 20 | 6.89 | 10.73 | 19.69 | 22.56 | 24.11 | 24.61 |
| 25 | 6.16 | 9.59 | 17.61 | 20.17 | 21.57 | 22.01 |
| 50 | 4.36 | 6.78 | 12.45 | 14.27 | 15.25 | 15.56 |
| 100 | 3.08 | 4.80 | 8.80 | 10.09 | 10.78 | 11.01 |
| 200 | 2.18 | 3.39 | 6.23 | 7.13 | 7.63 | 7.78 |
| 250 | 1.95 | 3.03 | 5.57 | 6.38 | 6.82 | 6.96 |
| 400 | 1.54 | 2.40 | 4.40 | 5.04 | 5.39 | 5.50 |
| 500 | 1.38 | 2.15 | 3.94 | 4.51 | 4.82 | 4.92 |
| 600 | 1.26 | 1.96 | 3.59 | 4.12 | 4.40 | 4.49 |
| 800 | 1.09 | 1.70 | 3.11 | 3.57 | 3.81 | 3.89 |
| Wisconsin | | | | | | |
| 2 | 19.29 | 30.03 | 55.11 | 63.14 | 67.50 | 68.89 |
| 5 | 12.20 | 18.99 | 34.86 | 39.93 | 42.69 | 43.57 |
| 10 | 8.63 | 13.43 | 24.65 | 28.24 | 30.19 | 30.81 |
| 20 | 6.10 | 9.50 | 17.43 | 19.97 | 21.34 | 21.78 |
| 25 | 5.46 | 8.49 | 15.59 | 17.86 | 19.09 | 19.48 |
| 50 | 3.86 | 6.01 | 11.02 | 12.63 | 13.50 | 13.78 |
| 100 | 2.73 | 4.25 | 7.79 | 8.93 | 9.55 | 9.74 |
| 200 | 1.93 | 3.00 | 5.51 | 6.31 | 6.75 | 6.89 |

Table B-18. Sampling errors at the 90-percent confidence level of estimated unemployed total or white persons by metropolitan areas and cities

(in thousands)

| Area | 2 | 5 | 10 | 20 | 25 | 50 | 100 | 200 | 400 |
|---|---|---|----|----|----|----|-----|-----|-----|
| Anaheim-Santa Ana-Garden Grove SMSA | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Atlanta SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Baltimore SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Baltimore central city | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Boston SMSA | 1 | 2 | 3 | 5 | 5 | 7 | 10 | -- | -- |
| Buffalo SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Chicago SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | 16 | 22 |
| Chicago central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 | -- |
| Cincinnati SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Cleveland SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Cleveland central city | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Dallas-Fort Worth SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Dallas central city | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Denver-Boulder LMA | 1 | 2 | 3 | 4 | 5 | 7 | -- | -- | -- |
| Detroit SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 | 22 |
| Detroit central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Houston SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Houston central city | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Indianapolis SMSA | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Kansas City SMSA | 2 | 2 | 3 | 5 | 5 | 8 | -- | -- | -- |
| Los Angeles-Long Beach SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | 16 | 22 |
| Miami SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Milwaukee SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Milwaukee central city | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Minneapolis-St. Paul LMA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Nassau-Suffolk SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| New York LMA | 2 | 2 | 4 | 5 | 6 | 8 | 11 | 16 | 22 |
| New York central city | 2 | 2 | 3 | 5 | 6 | 8 | 11 | 15 | 21 |
| Newark SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Philadelphia SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 | -- |
| Philadelphia central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Pittsburgh SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Riverside-San Bernardino-Ontario SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| St. Louis SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| St. Louis central city | 2 | 3 | 4 | 5 | -- | -- | -- | -- | -- |
| San Diego SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| San Francisco-Oakland SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 | -- |
| San Jose SMSA | 2 | 3 | 4 | 5 | 6 | 8 | -- | -- | -- |
| Seattle-Everett SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | -- | -- |
| Washington D.C. SMSA | 1 | 2 | 3 | 5 | 5 | 7 | 10 | -- | -- |
| D.C. (central city of the SMSA) | 1 | 1 | 2 | 2 | 3 | 4 | -- | -- | -- |

Table B-19. Sampling errors at the 90-percent confidence level of estimated unemployed black and other persons by metropolitan areas and cities

(in thousands)

| Area | 2 | 5 | 10 | 20 | 25 | 50 | 100 | 200 |
|---|---|---|----|----|----|----|-----|-----|
| Anaheim-Santa Ana-Garden Grove SMSA | 2 | 3 | — | — | — | — | — | — |
| Atlanta SMSA | 2 | 3 | 4 | 5 | 6 | — | — | — |
| Baltimore SMSA | 2 | 3 | 4 | 5 | 6 | 8 | — | — |
| Baltimore central city | 2 | 3 | 4 | 5 | 6 | 8 | — | — |
| Boston SMSA | 2 | 2 | 3 | 5 | — | — | — | — |
| Buffalo SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Chicago SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | 16 |
| Chicago central city | 2 | 3 | 4 | 5 | 6 | 8 | 12 | — |
| Cincinnati SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Cleveland SMSA | 2 | 3 | 4 | 5 | 6 | 8 | — | — |
| Cleveland central city | 2 | 3 | 4 | 5 | — | — | — | — |
| Dallas-Fort Worth SMSA | 2 | 3 | 4 | 5 | 6 | — | — | — |
| Dallas central city | 2 | 3 | 4 | 5 | — | — | — | — |
| Denver-Boulder LMA | 1 | 2 | — | — | — | — | — | — |
| Detroit SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | — |
| Detroit central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | — |
| Houston SMSA | 2 | 3 | 4 | 5 | 6 | — | — | — |
| Houston central city | 2 | 3 | 4 | 5 | 6 | — | — | — |
| Indianapolis SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Kansas City SMSA | 2 | 3 | 4 | — | — | — | — | — |
| Los Angeles-Long Beach SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | — |
| Miami SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Milwaukee SMSA | 2 | 3 | 4 | — | — | — | — | — |
| Milwaukee central city | 2 | 3 | 4 | — | — | — | — | — |
| Minneapolis-St. Paul LMA | 2 | 3 | — | — | — | — | — | — |
| Nassau-Suffolk SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| New York LMA | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 |
| New York central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | 16 |
| Newark SMSA | 2 | 3 | 4 | 5 | 6 | — | — | — |
| Philadelphia SMSA | 2 | 3 | 4 | 5 | 6 | 8 | 12 | — |
| Philadelphia central city | 2 | 3 | 4 | 5 | 6 | 8 | 11 | — |
| Pittsburgh SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Riverside-San Bernardino-Ontario SMSA | 2 | 3 | 4 | — | — | — | — | — |
| St. Louis SMSA | 2 | 3 | 4 | 5 | 6 | 8 | — | — |
| St. Louis central city | 2 | 3 | 4 | 5 | — | — | — | — |
| San Diego SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| San Francisco-Oakland SMSA | 2 | 3 | 4 | 5 | 6 | 8 | — | — |
| San Jose SMSA | 2 | 3 | 4 | — | — | — | — | — |
| Seattle-Everett SMSA | 2 | 3 | 4 | 5 | — | — | — | — |
| Washington D.C. SMSA | 1 | 2 | 3 | 5 | 5 | 7 | — | — |
| D.C. (central city of the SMSA) | 1 | 1 | 2 | 3 | 3 | — | — | — |

Table B-20. Sampling errors at 90-percent confidence level of estimated labor force and employment for total or white persons by metropolitan areas and cities

(in thousands)

| Area | 5 | 10 | 20 | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 | 2,500 | 5,000 |
|---|---|----|----|----|----|-----|-----|-----|-----|-----|-------|-------|-------|
| Anaheim-Santa Ana-Garden Grove SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 29 | 29 | 27 | -- | -- |
| Atlanta SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 28 | 28 | 25 | -- | -- |
| Baltimore SMSA | 3 | 5 | 7 | 7 | 10 | 15 | 20 | 26 | 29 | 30 | 29 | -- | -- |
| Baltimore central city | 3 | 5 | 7 | 7 | 10 | 14 | 17 | 17 | -- | -- | -- | -- | -- |
| Boston SMSA | 3 | 4 | 6 | 7 | 10 | 13 | 19 | 25 | 29 | 31 | 32 | -- | -- |
| Buffalo SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 19 | 24 | 23 | -- | -- | -- | -- |
| Chicago SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 35 | 40 | 44 | 55 | 22 |
| Chicago central city | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | 32 | 35 | 36 | -- | -- |
| Cincinnati SMSA | 3 | 5 | 7 | 7 | 10 | 14 | 19 | 24 | 24 | 21 | -- | -- | -- |
| Cleveland SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 29 | 29 | 27 | -- | -- |
| Cleveland central city | 3 | 5 | 7 | 7 | 10 | 13 | 16 | -- | -- | -- | -- | -- | -- |
| Dallas-Fort Worth SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | 32 | 34 | 35 | -- | -- |
| Dallas central city | 3 | 5 | 7 | 8 | 10 | 14 | 18 | 19 | 10 | -- | -- | -- | -- |
| Denver-Boulder LMA | 3 | 4 | 6 | 7 | 9 | 13 | 17 | 22 | 23 | 22 | 17 | -- | -- |
| Detroit SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 34 | 38 | 40 | 37 | -- |
| Detroit central city | 3 | 5 | 7 | 8 | 11 | 14 | 19 | 23 | -- | -- | -- | -- | -- |
| Houston SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | 32 | 34 | 35 | -- | -- |
| Houston central city | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 25 | 27 | 26 | 20 | -- | -- |
| Indianapolis SMSA | 3 | 5 | 7 | 8 | 11 | 14 | 19 | 22 | 21 | -- | -- | -- | -- |
| Kansas City SMSA | 3 | 5 | 6 | 7 | 10 | 14 | 18 | 23 | 23 | 18 | -- | -- | -- |
| Los Angeles-Long Beach SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 35 | 40 | 44 | 56 | 28 |
| Miami SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 25 | 26 | 24 | 18 | -- | -- |
| Milwaukee SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 24 | 25 | 22 | -- | -- | -- |
| Milwaukee central city | 3 | 5 | 7 | 7 | 10 | 14 | 17 | 13 | -- | -- | -- | -- | -- |
| Minneapolis-St. Paul LMA | 3 | 5 | 7 | 7 | 10 | 14 | 20 | 26 | 29 | 30 | 28 | -- | -- |
| Nassau-Suffolk SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 27 | 31 | 34 | 34 | -- | -- |
| New York LMA | 3 | 5 | 7 | 7 | 10 | 15 | 20 | 28 | 34 | 39 | 43 | 57 | 47 |
| New York central city | 3 | 5 | 6 | 7 | 10 | 14 | 20 | 28 | 34 | 38 | 41 | 53 | 27 |
| Newark SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 29 | 29 | 27 | -- | -- |
| Philadelphia SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 34 | 38 | 41 | 42 | -- |
| Philadelphia central city | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 28 | 27 | -- | -- | -- |
| Pittsburgh SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 27 | 30 | 32 | 32 | -- | -- |
| Riverside-San Bernardino-Ontario SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 24 | 25 | 22 | -- | -- | -- |
| St. Louis SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 27 | 31 | 32 | 32 | -- | -- |
| St. Louis central city | 3 | 5 | 7 | 7 | 10 | 13 | 15 | -- | -- | -- | -- | -- | -- |
| San Diego SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 26 | 28 | 27 | 23 | -- | -- |
| San Francisco-Oakland SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | 33 | 36 | 38 | -- | -- |
| San Jose SMSA | 3 | 5 | 7 | 8 | 11 | 14 | 19 | 23 | 23 | 17 | -- | -- | -- |
| Seattle-Everett SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 25 | 26 | 25 | 19 | -- | -- |
| Washington D.C. SMSA | 3 | 4 | 6 | 7 | 9 | 13 | 18 | 24 | 28 | 31 | 32 | -- | -- |
| D.C. (central city of the SMSA) | 2 | 2 | 3 | 4 | 5 | 7 | 8 | 6 | -- | -- | -- | -- | -- |

Table B-21. Sampling errors at the 90-percent confidence level of estimated labor force and employment for black and other persons by metropolitan area and cities

(in thousands)

| Area | 5 | 10 | 20 | 25 | 50 | 100 | 200 | 400 | 600 | 800 | 1,000 |
|---|---|----|----|----|----|-----|-----|-----|-----|-----|-------|
| Anaheim-Santa Ana-Garden Grove SMSA | 3 | 5 | 7 | 8 | 11 | 15 | -- | -- | -- | -- | -- |
| Atlanta SMSA | 3 | 5 | 7 | 7 | 10 | 15 | 20 | -- | -- | -- | -- |
| Baltimore SMSA | 3 | 5 | 7 | 7 | 10 | 14 | 20 | -- | -- | -- | -- |
| Baltimore central city | 3 | 5 | 7 | 7 | 10 | 14 | 17 | -- | -- | -- | -- |
| Boston SMSA | 3 | 4 | 6 | 7 | 10 | 13 | -- | -- | -- | -- | -- |
| Buffalo SMSA | 3 | 5 | 7 | 8 | 11 | -- | -- | -- | -- | -- | -- |
| Chicago SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 35 | 40 | -- |
| Chicago central city | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | 32 | -- | -- |
| Cincinnati SMSA | 3 | 5 | 7 | 7 | 10 | 14 | -- | -- | -- | -- | -- |
| Cleveland SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| Cleveland central city | 3 | 5 | 7 | 7 | 10 | 13 | -- | -- | -- | -- | -- |
| Dallas-Fort Worth SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | -- | -- | -- | -- |
| Dallas central city | 3 | 5 | 7 | 7 | 10 | 14 | 18 | -- | -- | -- | -- |
| Denver-Boulder LMA | 3 | 4 | 6 | 7 | 9 | 13 | -- | -- | -- | -- | -- |
| Detroit SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | -- | -- | -- |
| Detroit central city | 3 | 5 | 7 | 8 | 10 | 14 | 19 | 23 | -- | -- | -- |
| Houston SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | -- | -- | -- |
| Houston central city | 3 | 5 | 7 | 8 | 11 | 15 | 20 | 25 | -- | -- | -- |
| Indianapolis SMSA | 3 | 5 | 7 | 8 | 10 | 14 | -- | -- | -- | -- | -- |
| Kansas City SMSA | 3 | 5 | 6 | 7 | 10 | 14 | -- | -- | -- | -- | -- |
| Los Angeles-Long Beach SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | 35 | 40 | -- |
| Miami SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| Milwaukee SMSA | 3 | 5 | 7 | 8 | 11 | -- | -- | -- | -- | -- | -- |
| Milwaukee central city | 3 | 5 | 7 | 7 | 10 | -- | -- | -- | -- | -- | -- |
| Minneapolis-St. Paul LMA | 3 | 5 | 7 | 7 | 10 | -- | -- | -- | -- | -- | -- |
| Nassau-Suffolk SMSA | 3 | 5 | 7 | 8 | 11 | 15 | -- | -- | -- | -- | -- |
| New York LMA | 3 | 5 | 7 | 7 | 10 | 15 | 20 | 28 | 34 | 39 | 42 |
| New York central city | 3 | 5 | 6 | 7 | 10 | 14 | 20 | 28 | 33 | 38 | 41 |
| Newark SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| Philadelphia SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 29 | -- | -- | -- |
| Philadelphia central city | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| Pittsburgh SMSA | 3 | 5 | 7 | 8 | 11 | 15 | -- | -- | -- | -- | -- |
| Riverside-San Bernardino-Ontario SMSA | 3 | 5 | 7 | 8 | 11 | 15 | -- | -- | -- | -- | -- |
| St. Louis SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| St. Louis central city | 3 | 5 | 7 | 7 | 10 | 13 | -- | -- | -- | -- | -- |
| San Diego SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 20 | -- | -- | -- | -- |
| San Francisco-Oakland SMSA | 3 | 5 | 7 | 8 | 11 | 15 | 21 | 28 | -- | -- | -- |
| San Jose SMSA | 3 | 5 | 7 | 8 | 10 | 14 | -- | -- | -- | -- | -- |
| Seattle-Everett SMSA | 3 | 5 | 7 | 8 | 11 | 15 | -- | -- | -- | -- | -- |
| Washington D.C. SMSA | 3 | 4 | 6 | 7 | 9 | 13 | 18 | 24 | -- | -- | -- |
| D.C. (central city of the SMSA) | 2 | 2 | 3 | 4 | 5 | 7 | 8 | -- | -- | -- | -- |

Table B-22. Sampling errors at the 90-percent confidence level of estimated unemployment rates for total or white persons by metropolitan areas and cities

| Area and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| All other SMSAs, LMAs, and cities (except Washington, D.C., the central city of the SMSA, for which see the District of Columbia in Table B14) | | | | | | | | | |
| 2 | 8.15 | 11.43 | 15.87 | 19.07 | 21.59 | 23.64 | 27.40 | 29.72 | 30.94 |
| 5 | 5.16 | 7.23 | 10.04 | 12.06 | 13.65 | 14.95 | 17.33 | 18.80 | 19.57 |
| 10 | 3.65 | 5.11 | 7.10 | 8.53 | 9.65 | 10.57 | 12.25 | 13.29 | 13.84 |
| 20 | 2.58 | 3.61 | 5.02 | 6.03 | 6.83 | 7.48 | 8.67 | 9.40 | 9.79 |
| 25 | 2.31 | 3.23 | 4.49 | 5.39 | 6.11 | 6.69 | 7.75 | 8.41 | 8.76 |
| 50 | 1.63 | 2.29 | 3.17 | 3.81 | 4.32 | 4.73 | 5.48 | 5.95 | 6.20 |
| 100 | 1.15 | 1.62 | 2.24 | 2.70 | 3.05 | 3.35 | 3.88 | 4.21 | 4.39 |
| 200 | .82 | 1.14 | 1.59 | 1.91 | 2.16 | 2.37 | 2.75 | 2.98 | 3.11 |
| 250 | .73 | 1.02 | 1.42 | 1.71 | 1.93 | 2.12 | 2.46 | 2.67 | 2.79 |
| 400 | .58 | .81 | 1.12 | 1.35 | 1.53 | 1.68 | 1.95 | 2.12 | 2.21 |
| 500 | .52 | .72 | 1.01 | 1.21 | 1.37 | 1.50 | 1.74 | 1.90 | 1.99 |
| 600 | .47 | .66 | .92 | 1.10 | 1.25 | 1.37 | 1.59 | 1.74 | 1.82 |
| 800 | .41 | .57 | .80 | .96 | 1.08 | 1.19 | 1.38 | 1.51 | 1.58 |
| 1,000 | .36 | .51 | .71 | .86 | .97 | 1.07 | 1.24 | 1.36 | 1.43 |
| 1,500 | .30 | .42 | .58 | .70 | .80 | .87 | 1.02 | 1.12 | 1.18 |
| 2,000 | .26 | .36 | .50 | .61 | .69 | .76 | .89 | .98 | 1.04 |
| 2,500 | .23 | .32 | .45 | .55 | .62 | .68 | .80 | .88 | .94 |
| 5,000 | .16 | .23 | .32 | .39 | .45 | .49 | .58 | .65 | .71 |
| Boston SMSA, Washington, D. C. SMSA, Denver-Boulder LMA, and New York central city | | | | | | | | | |
| 2 | 7.74 | 10.85 | 15.06 | 18.10 | 20.49 | 22.45 | 26.01 | 28.22 | 29.38 |
| 5 | 4.89 | 6.86 | 9.53 | 11.45 | 12.96 | 14.20 | 16.45 | 17.85 | 18.58 |
| 10 | 3.46 | 4.85 | 6.74 | 8.10 | 9.17 | 10.04 | 11.63 | 12.62 | 13.14 |
| 20 | 2.45 | 3.43 | 4.76 | 5.72 | 6.48 | 7.10 | 8.23 | 8.93 | 9.29 |
| 25 | 2.19 | 3.07 | 4.26 | 5.12 | 5.80 | 6.35 | 7.36 | 7.98 | 8.31 |
| 50 | 1.55 | 2.17 | 3.01 | 3.62 | 4.10 | 4.49 | 5.21 | 5.65 | 5.88 |
| 100 | 1.09 | 1.53 | 2.13 | 2.56 | 2.90 | 3.18 | 3.68 | 4.00 | 4.17 |
| 200 | .77 | 1.09 | 1.51 | 1.81 | 2.05 | 2.25 | 2.61 | 2.83 | 2.96 |
| 250 | .69 | .97 | 1.35 | 1.62 | 1.84 | 2.01 | 2.33 | 2.54 | 2.65 |
| 400 | .55 | .77 | 1.07 | 1.28 | 1.45 | 1.59 | 1.85 | 2.01 | 2.10 |
| 500 | .49 | .69 | .95 | 1.15 | 1.30 | 1.43 | 1.66 | 1.80 | 1.89 |
| 600 | .45 | .63 | .87 | 1.05 | 1.19 | 1.30 | 1.51 | 1.65 | 1.73 |
| 800 | .39 | .54 | .75 | .91 | 1.03 | 1.13 | 1.31 | 1.43 | 1.50 |
| 1,000 | .35 | .49 | .68 | .81 | .92 | 1.01 | 1.18 | 1.29 | 1.35 |
| 1,500 | .28 | .40 | .55 | .67 | .76 | .83 | .97 | 1.06 | 1.12 |
| 2,000 | .25 | .34 | .48 | .58 | .66 | .72 | .84 | .93 | .98 |
| 2,500 | .22 | .31 | .43 | .52 | .59 | .65 | .76 | .84 | .89 |
| 5,000 | .16 | .22 | .31 | .37 | .42 | .47 | .56 | .62 | .67 |

Table B-23. Sampling errors at the 90-percent confidence level of estimated unemployment rates for black and other persons by metropolitan areas and cities

| Area and size of civilian labor force (in thousands) | Estimated rate (percent) | | | | | | | | |
|---|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 4 | 6 | 8 | 10 | 15 | 20 | 25 |
| All other SMSAs, LMAs, and cities (except Washington, D.C., the central city of the SMSA, for which see the District of Columbia in Table B15) | | | | | | | | | |
| 2 | 7.97 | 11.18 | 15.54 | 18.69 | 21.18 | 23.23 | 27.01 | 29.42 | 30.79 |
| 5 | 5.04 | 7.07 | 9.83 | 11.82 | 13.40 | 14.69 | 17.08 | 18.61 | 19.48 |
| 10 | 3.57 | 5.00 | 6.95 | 8.36 | 9.47 | 10.39 | 12.08 | 13.16 | 13.77 |
| 20 | 2.52 | 3.54 | 4.91 | 5.91 | 6.70 | 7.35 | 8.54 | 9.31 | 9.74 |
| 25 | 2.26 | 3.16 | 4.40 | 5.29 | 5.99 | 6.57 | 7.64 | 8.32 | 8.71 |
| 50 | 1.59 | 2.24 | 3.11 | 3.74 | 4.24 | 4.65 | 5.40 | 5.89 | 6.17 |
| 100 | 1.13 | 1.58 | 2.20 | 2.64 | 3.00 | 3.29 | 3.82 | 4.17 | 4.36 |
| 200 | .80 | 1.12 | 1.55 | 1.87 | 2.12 | 2.33 | 2.71 | 2.95 | 3.09 |
| 250 | .71 | 1.00 | 1.39 | 1.67 | 1.90 | 2.08 | 2.42 | 2.64 | 2.77 |
| 400 | .56 | .79 | 1.10 | 1.32 | 1.50 | 1.65 | 1.92 | 2.09 | 2.20 |
| 500 | .50 | .71 | .98 | 1.18 | 1.34 | 1.47 | 1.72 | 1.87 | 1.97 |
| 600 | .46 | .65 | .90 | 1.08 | 1.23 | 1.35 | 1.57 | 1.71 | 1.80 |
| 800 | .40 | .56 | .78 | .94 | 1.06 | 1.17 | 1.36 | 1.49 | 1.57 |
| 1,000 | .36 | .50 | .70 | .84 | .95 | 1.05 | 1.22 | 1.34 | 1.41 |
| 1,500 | .29 | .41 | .57 | .69 | .78 | .86 | 1.00 | 1.10 | 1.16 |
| Boston SMSA, Washington, D. C. SMSA, Denver-Boulder LMA, and New York central city | | | | | | | | | |
| 2 | 7.89 | 11.07 | 15.38 | 18.50 | 20.97 | 22.99 | 26.73 | 29.12 | 30.48 |
| 5 | 4.99 | 7.00 | 9.73 | 11.70 | 13.26 | 14.54 | 16.91 | 18.42 | 19.28 |
| 10 | 3.53 | 4.95 | 6.88 | 8.28 | 9.38 | 10.28 | 11.96 | 13.03 | 13.63 |
| 20 | 2.50 | 3.50 | 4.86 | 5.85 | 6.63 | 7.27 | 8.46 | 9.21 | 9.64 |
| 25 | 2.23 | 3.13 | 4.35 | 5.23 | 5.93 | 6.51 | 7.56 | 8.24 | 8.63 |
| 50 | 1.58 | 2.21 | 3.08 | 3.70 | 4.20 | 4.60 | 5.35 | 5.83 | 6.10 |
| 100 | 1.12 | 1.57 | 2.18 | 2.62 | 2.97 | 3.25 | 3.78 | 4.13 | 4.32 |
| 200 | .79 | 1.11 | 1.54 | 1.85 | 2.10 | 2.30 | 2.68 | 2.92 | 3.06 |
| 250 | .71 | .99 | 1.38 | 1.66 | 1.88 | 2.06 | 2.40 | 2.62 | 2.74 |
| 400 | .56 | .78 | 1.09 | 1.31 | 1.49 | 1.63 | 1.90 | 2.07 | 2.18 |
| 500 | .50 | .70 | .97 | 1.17 | 1.33 | 1.46 | 1.70 | 1.86 | 1.95 |
| 600 | .46 | .64 | .89 | 1.07 | 1.21 | 1.33 | 1.55 | 1.70 | 1.79 |
| 800 | .39 | .55 | .77 | .93 | 1.05 | 1.16 | 1.35 | 1.48 | 1.56 |
| 1,000 | .35 | .50 | .69 | .83 | .94 | 1.04 | 1.21 | 1.33 | 1.40 |

Table B-24. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for total or white persons by metropolitan areas and cities

| Area and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| All other SMSAs, LMAs, and cities (except Washington, D.C., the central city of the SMSA, for which see the District of Columbia in Table B16) | | | | | | |
| 2 | 15.16 | 23.59 | 43.30 | 49.61 | 53.04 | 54.13 |
| 5 | 9.59 | 14.92 | 27.39 | 31.38 | 33.54 | 34.23 |
| 10 | 6.78 | 10.55 | 19.37 | 22.19 | 23.72 | 24.21 |
| 20 | 4.79 | 7.46 | 13.69 | 15.69 | 16.77 | 17.12 |
| 25 | 4.29 | 6.67 | 12.25 | 14.03 | 15.00 | 15.31 |
| 50 | 3.03 | 4.72 | 8.66 | 9.92 | 10.61 | 10.83 |
| 100 | 2.14 | 3.34 | 6.12 | 7.02 | 7.50 | 7.65 |
| 200 | 1.52 | 2.36 | 4.33 | 4.96 | 5.30 | 5.41 |
| 250 | 1.36 | 2.11 | 3.87 | 4.44 | 4.74 | 4.84 |
| 400 | 1.07 | 1.67 | 3.06 | 3.51 | 3.75 | 3.83 |
| 500 | .96 | 1.49 | 2.74 | 3.14 | 3.35 | 3.42 |
| 600 | .88 | 1.36 | 2.50 | 2.86 | 3.06 | 3.13 |
| 800 | .76 | 1.18 | 2.17 | 2.48 | 2.65 | 2.71 |
| 1,000 | .68 | 1.06 | 1.94 | 2.22 | 2.37 | 2.42 |
| 1,500 | .55 | .86 | 1.58 | 1.81 | 1.94 | 1.98 |
| 2,000 | .48 | .75 | 1.37 | 1.57 | 1.68 | 1.71 |
| 2,500 | .43 | .67 | 1.22 | 1.40 | 1.50 | 1.53 |
| 5,000 | .30 | .47 | .87 | .99 | 1.06 | 1.08 |
| 7,500 | .25 | .39 | .71 | .81 | .87 | .88 |
| Boston SMSA, Kansas City SMSA, Washington, D. C. SMSA, Denver-Boulder LMA, and New York central city | | | | | | |
| 2 | 14.39 | 22.40 | 41.11 | 47.10 | 50.35 | 51.39 |
| 5 | 9.10 | 14.17 | 26.00 | 29.79 | 31.84 | 32.50 |
| 10 | 6.43 | 10.02 | 18.38 | 21.06 | 22.52 | 22.98 |
| 20 | 4.55 | 7.08 | 13.00 | 14.89 | 15.92 | 16.25 |
| 25 | 4.07 | 6.34 | 11.63 | 13.32 | 14.24 | 14.53 |
| 50 | 2.88 | 4.48 | 8.22 | 9.42 | 10.07 | 10.28 |
| 100 | 2.03 | 3.17 | 5.81 | 6.66 | 7.12 | 7.27 |
| 200 | 1.44 | 2.24 | 4.11 | 4.71 | 5.03 | 5.14 |
| 250 | 1.29 | 2.00 | 3.68 | 4.21 | 4.50 | 4.60 |
| 400 | 1.02 | 1.58 | 2.91 | 3.33 | 3.56 | 3.63 |
| 500 | .91 | 1.42 | 2.60 | 2.98 | 3.18 | 3.25 |
| 600 | .83 | 1.29 | 2.37 | 2.72 | 2.91 | 2.97 |
| 800 | .72 | 1.12 | 2.06 | 2.35 | 2.52 | 2.57 |
| 1,000 | .64 | 1.00 | 1.84 | 2.11 | 2.25 | 2.30 |
| 1,500 | .53 | .82 | 1.50 | 1.72 | 1.84 | 1.88 |
| 2,000 | .45 | .71 | 1.30 | 1.49 | 1.59 | 1.62 |
| 2,500 | .41 | .63 | 1.16 | 1.33 | 1.42 | 1.45 |
| 5,000 | .29 | .45 | .82 | .94 | 1.01 | 1.03 |
| 7,500 | .23 | .37 | .67 | .77 | .82 | .84 |

Table B-25. Sampling errors at the 90-percent confidence level of civilian labor force participation rates for black and other persons by metropolitan areas and cities

| Area and size of population (in thousands) | Estimated rate (percent) | | | | | |
|---|--------------------------|---------|----------|----------|----------|-------|
| | 2 or 98 | 5 or 95 | 20 or 80 | 30 or 70 | 40 or 60 | 50 |
| All other SMSAs, LMAs, and cities (except Washington, D.C., the central city of the SMSA, for which see the District of Columbia in Table B17) | | | | | | |
| 2 | 14.46 | 22.52 | 41.33 | 47.35 | 50.62 | 51.66 |
| 5 | 9.15 | 14.24 | 26.14 | 29.94 | 32.01 | 32.67 |
| 10 | 6.47 | 10.07 | 18.48 | 21.17 | 22.64 | 23.10 |
| 20 | 4.57 | 7.12 | 13.07 | 14.97 | 16.01 | 16.34 |
| 25 | 4.09 | 6.37 | 11.69 | 13.39 | 14.32 | 14.61 |
| 50 | 2.89 | 4.50 | 8.27 | 9.47 | 10.12 | 10.33 |
| 100 | 2.05 | 3.18 | 5.84 | 6.70 | 7.16 | 7.31 |
| 200 | 1.45 | 2.25 | 4.13 | 4.73 | 5.06 | 5.17 |
| 250 | 1.29 | 2.01 | 3.70 | 4.23 | 4.53 | 4.62 |
| 400 | 1.02 | 1.59 | 2.92 | 3.35 | 3.58 | 3.65 |
| 500 | .91 | 1.42 | 2.61 | 2.99 | 3.20 | 3.27 |
| 600 | .84 | 1.30 | 2.39 | 2.73 | 2.92 | 2.98 |
| 800 | .72 | 1.13 | 2.07 | 2.37 | 2.53 | 2.58 |
| 1,000 | .65 | 1.01 | 1.85 | 2.12 | 2.26 | 2.31 |
| 1,500 | .53 | .82 | 1.51 | 1.73 | 1.85 | 1.89 |
| 2,000 | .46 | .71 | 1.31 | 1.50 | 1.60 | 1.63 |
| Boston SMSA, Washington, D. C. SMSA, Denver-Boulder LMA, and New York central city | | | | | | |
| 2 | 14.32 | 22.29 | 40.91 | 46.87 | 50.10 | 51.14 |
| 5 | 9.06 | 14.10 | 25.87 | 29.64 | 31.69 | 32.34 |
| 10 | 6.40 | 9.97 | 18.30 | 20.96 | 22.41 | 22.87 |
| 20 | 4.53 | 7.05 | 12.94 | 14.82 | 15.84 | 16.17 |
| 25 | 4.05 | 6.30 | 11.57 | 13.26 | 14.17 | 14.46 |
| 50 | 2.86 | 4.46 | 8.18 | 9.37 | 10.02 | 10.23 |
| 100 | 2.02 | 3.15 | 5.79 | 6.63 | 7.09 | 7.23 |
| 200 | 1.43 | 2.23 | 4.09 | 4.69 | 5.01 | 5.11 |
| 250 | 1.28 | 1.99 | 3.66 | 4.19 | 4.48 | 4.57 |
| 400 | 1.01 | 1.58 | 2.89 | 3.31 | 3.54 | 3.62 |
| 500 | .91 | 1.41 | 2.59 | 2.96 | 3.17 | 3.23 |
| 600 | .83 | 1.29 | 2.36 | 2.71 | 2.89 | 2.95 |
| 800 | .72 | 1.11 | 2.05 | 2.34 | 2.51 | 2.56 |
| 1,000 | .64 | 1.00 | 1.83 | 2.10 | 2.24 | 2.29 |
| 1,500 | .52 | .81 | 1.49 | 1.71 | 1.83 | 1.87 |
| 2,000 | .45 | .70 | 1.29 | 1.48 | 1.58 | 1.62 |

Appendix C. Geographic Boundary Definitions

This appendix lists the States composing the Census divisions and regions. It also provides the geographic definitions of Standard Metropolitan Statistical Areas (SMSA's) and Labor Market Areas (LMA's).

The Census regions and divisions and the States they comprise are:

Northeast

New England

- Maine
- New Hampshire
- Vermont
- Massachusetts
- Rhode Island
- Connecticut

Middle Atlantic

- New York
- New Jersey
- Pennsylvania

North Central

East North Central

- Ohio
- Indiana
- Illinois
- Michigan
- Wisconsin

West North Central

- Iowa
- Missouri
- Nebraska
- Kansas
- Minnesota
- North Dakota
- South Dakota

South

South Atlantic

- Delaware
- Maryland
- District of Columbia
- Virginia
- West Virginia
- North Carolina
- South Carolina
- Georgia
- Florida

East South Central

- Kentucky
- Tennessee
- Alabama
- Mississippi

West South Central

- Arkansas
- Louisiana
- Oklahoma
- Texas

West

Mountain

- Montana
- Wyoming
- Colorado
- Utah
- Idaho
- Arizona
- Nevada
- New Mexico

Pacific

- California
- Hawaii
- Washington
- Oregon
- Alaska

The Department of Labor has used LMA's for a number of years for various administrative and programmatic purposes. The boundaries for almost all LMA's are the same as those for SMSA's, as established by the Office of Management and Budget. SMSA boundaries are defined using a specific set of criteria developed for that purpose. LMA's are determined by the State employment security agencies, using rules established by the Department of Labor. Since many LMA's were established before they were designated as an SMSA, there are a few areas where boundary differences reflect this initial classification discrepancy.

In general, an SMSA is defined as a county containing at least one city with 50,000 inhabitants or more, or several economically and socially related contiguous counties with at least one city of 25,000 inhabitants or more. In the New England States, where SMSA's are

composed of cities and towns, the minimum population size is 75,000.

The boundaries of SMSA's are occasionally revised. The table that follows compares the boundaries of 30

large SMSA's in 1970 and 1973 (the current SMSA boundaries) with the current LMA boundaries. With the exception of Minneapolis-St. Paul and New York, estimates in section III refer to SMSA's.

Table C-1. Geographic boundaries of metropolitan areas (SMSA's and LMA's)

| Area | SMSA 1970 definition | SMSA 1973 definition | LMA definition ¹ |
|------------------------------------|---|---|---|
| Anaheim-Santa Ana-Garden Grove . . | Orange County | Same | Same |
| Atlanta | Counties of Cobb, Clayton, DeKalb, Fulton, Gwinnett | 1970 definition plus counties of Butts, Cherokee, Douglas, Fayette, Forsyth, Henry, Newton, Paulding, Rockdale, Walton | 1973 definition |
| Baltimore | City of Baltimore, Counties of Anne Arundel, Baltimore, Carroll, Harford, and Howard | Same | Same |
| Boston | Suffolk County and parts of Counties of Essex, Middlesex, Norfolk, Plymouth | 1970 definition plus Boxford Town in Essex County; Towns of Acton, Boxborough, Carlisle, Holliston in Middlesex County; Bellingham, Foxborough, Franklin, Medway, Stoughton, Wrentham in Norfolk County; and Abington, Hanson, Kingston in Plymouth County. | 1973 definition |
| Buffalo | Counties of Erie, Niagara | Same | Same |
| Chicago | Counties of Cook, Du Page, Kane, Lake, McHenry, Will | Same | Same |
| Cincinnati | Ohio portion: Counties of Clermont, Hamilton, Warren Kentucky portion: Counties of Boone, Campbell, Kenton Indiana portion: Dearborn County | Same | Same |
| Cleveland | Counties of Cuyahoga, Geauga, Lake, Medina | Same | Same |
| Dallas-Fort Worth | Counties of Collin, Dallas, Denton, Ellis, Kaufman, Rockwall, Johnson, Tarrant | 1970 definition plus Counties of Hood, Parker, and Wise | Same |
| Denver-Boulder | Counties of Adams, Arapahoe, Boulder, Jefferson, Denver | 1970 definition plus Counties of Douglas, Gilpin | 1973 definition plus Clear Creek County |
| Detroit | Counties of Macomb, Oakland, Wayne | 1970 definition plus Counties of Lapeer, Livingston, St. Clair | 1973 definition |
| Houston | Counties of Brazoria, Fort Bend, Harris, Liberty, Montgomery | 1970 definition plus Waller County | 1973 definition |
| Indianapolis | Counties of Boone, Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, Shelby | Same | Same |
| Kansas City | Missouri portion: Counties of Cass, Clay, Jackson, Platte Kansas portion: Counties of Johnson, Wyandotte | 1970 definition plus Ray County, Mo. | 1973 definition |
| Los Angeles-Long Beach | Los Angeles County | Same | Same |
| Miami | Dade County | Same | Same |
| Milwaukee | Counties of Milwaukee, Ozaukee, Washington, Waukesha | Same | Same |
| Minneapolis-St. Paul | Minnesota portion: Counties of Anoka, Dakota, Hennepin, Ramsey, Washington | 1970 definition plus Counties of Carver, Chisago, Scott, Wright, Minn., and St. Croix, Wis. | 1973 definition minus St. Croix County |
| Nassau-Suffolk | Counties of Nassau, Suffolk | Same | Same |

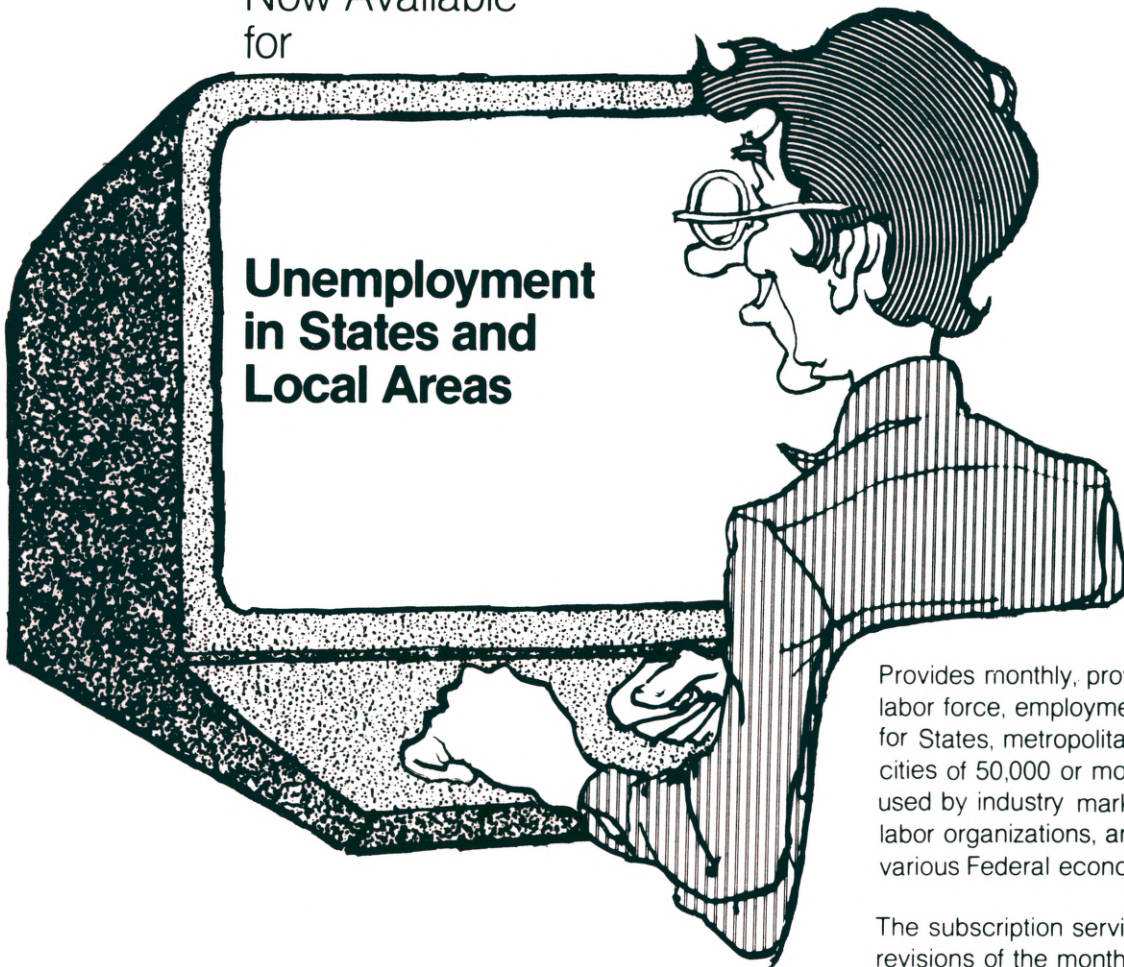
See footnotes at end of table.

Table C-1. Continued—Geographic boundaries of metropolitan areas (SMSA's and LMA's)

| Area | SMSA 1970 definition | SMSA 1973 definition | LMA definition ¹ |
|--|---|---|-------------------------------------|
| New York | New York portion: New York City (5 Counties), and Counties of Rockland, Westchester | 1970 definition plus Putnam County, N.Y., and Bergen County, N.J. | 1973 definition minus Bergen County |
| Newark | Counties of Essex, Morris, Union | 1970 definition plus Somerset County | 1973 definition |
| Philadelphia | Pennsylvania portion: Counties of Bucks, Chester, Delaware, Montgomery, Philadelphia New Jersey portion: Counties of Burlington, Camden, Gloucester | Same | Same |
| Pittsburgh | Counties of Allegheny, Beaver, Washington, Westmoreland | Same | Same |
| Riverside-San Bernardino-Ontario | Counties of Riverside, San Bernardino | Same | Same |
| St. Louis | Missouri portion: St. Louis City and Counties of Franklin, Jefferson, St. Charles, St. Louis Illinois portion: Counties of Madison, St. Clair | 1970 definition plus Counties of Clinton, Monroe, Ill. | 1973 definition |
| San Francisco-Oakland | Counties of Alameda, Contra Costa, Marin, San Francisco, San Mateo | Same | Same |
| San Jose | Santa Clara County | Same | Same |
| San Diego | San Diego County | Same | Same |
| Seattle-Everett | Counties of King, Snohomish | Same | Same |
| Washington, D.C. | District of Columbia Virginia portion: Counties of Arlington, Fairfax, Loudoun, Prince William, Cities of Alexandria, Falls Church, Fairfax, Manassas, Manassas Park Maryland portion: Counties of Montgomery, Prince Georges | 1970 definition plus Charles County, Md. | 1973 definition |

¹ Except for Denver-Boulder, for which the estimates are based on the 1973 SMSA geographic boundaries, all metropolitan area estimates are based on the LMA boundaries.

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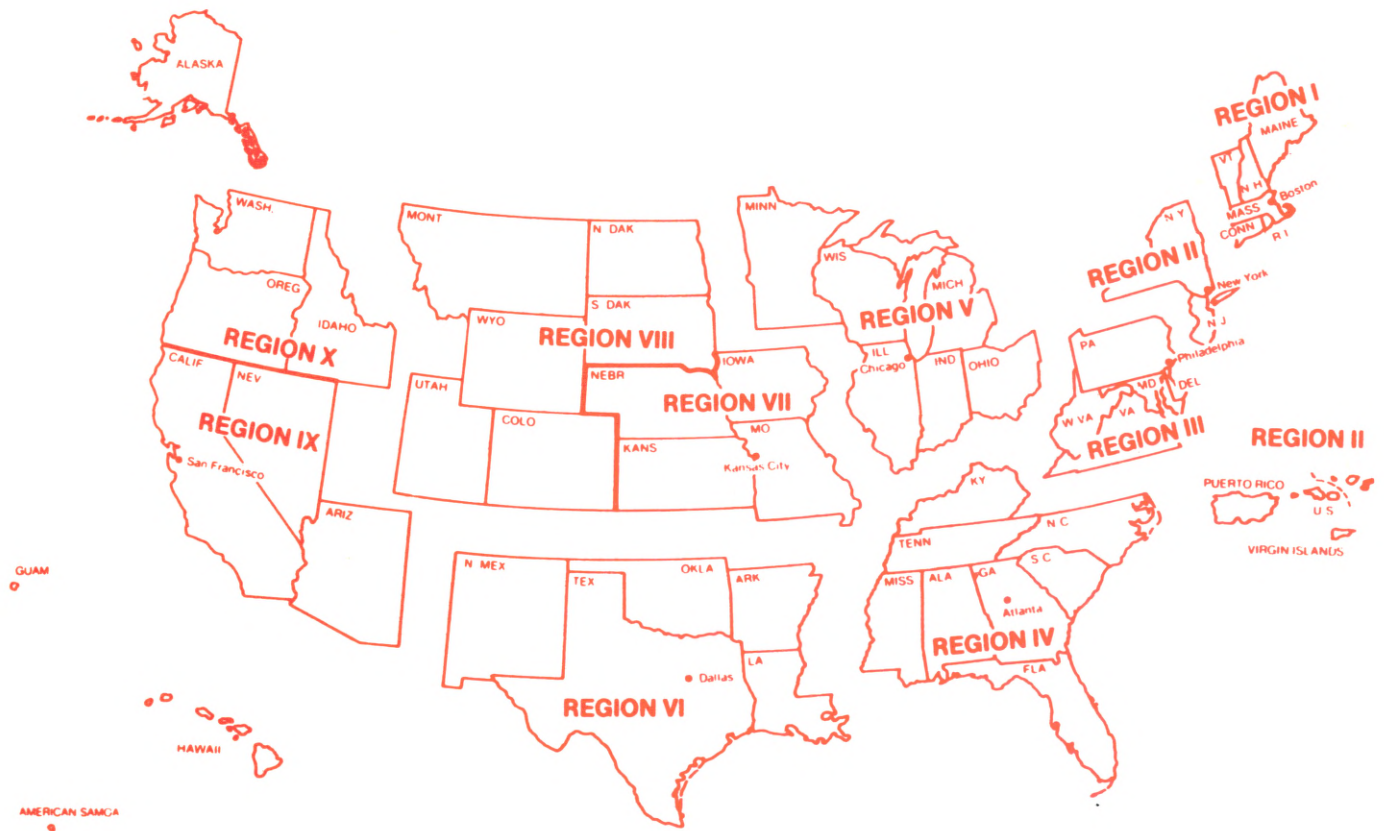
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