

TABLE 9-4. Employed persons 16 years and older, by detailed occupation, ethnicity, and race: 2006–15

(Thousands)

| Occupation, ethnicity, and race                            | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| All occupations  | 144,427 | 146,047 | 145,362 | 139,877 | 139,064 | 139,869 | 142,469 | 143,929 | 146,305 | 148,834 |
| Management, professional, and related occupations          | 50,420  | 51,787  | 52,761  | 52,219  | 51,743  | 52,546  | 54,043  | 54,711  | 56,050  | 57,960  |
| Management, business, and financial operations occupations | 21,233  | 21,577  | 22,059  | 21,529  | 20,938  | 21,589  | 22,678  | 22,794  | 23,171  | 24,108  |
| Professional and related occupations                       | 29,187  | 30,210  | 30,702  | 30,690  | 30,805  | 30,957  | 31,365  | 31,917  | 32,879  | 33,852  |
| Architect  | 221     | 240     | 233     | 204     | 184     | 181     | 195     | 193     | 178     | 203     |
| Biological or life scientist                               | 354     | 306     | 295     | 323     | 316     | 337     | 304     | 332     | 311     | 294     |
| Chemist  | 116     | 118     | 118     | 113     | 103     | 88      | 105     | 121     | 102     | 99      |
| Dietitian  | 96      | 100     | 100     | 99      | 105     | 102     | 116     | 110     | 123     | 108     |
| Economist and market and survey researcher                 | 159     | 182     | 153     | 163     | 178     | 231     | 247     | 278     | 321     | 295     |
| Engineering and related technologist or technician         | 673     | 699     | 683     | 594     | 578     | 585     | 621     | 544     | 584     | 601     |
| Engineer   | 1,887   | 1,949   | 1,967   | 1,891   | 1,816   | 1,975   | 1,981   | 2,029   | 1,994   | 2,111   |
| Health technologist or technician                          | 2,219   | 2,246   | 2,282   | 2,444   | 2,499   | 2,497   | 2,419   | 2,532   | 2,694   | 2,836   |
| Lawyer or judge  | 1,031   | 1,069   | 1,068   | 1,116   | 1,111   | 1,157   | 1,145   | 1,160   | 1,197   | 1,231   |
| Mathematical or computer scientist                         | 3,209   | 3,441   | 3,676   | 3,481   | 3,531   | 3,608   | 3,816   | 3,980   | 4,303   | 4,369   |
| Pharmacist   | 245     | 247     | 243     | 267     | 255     | 274     | 286     | 277     | 293     | 282     |
| Physician  | 863     | 888     | 877     | 914     | 872     | 822     | 911     | 934     | 1,014   | 1,007   |
| Physicians' assistant                                      | 85      | 87      | 99      | 91      | 99      | 82      | 108     | 129     | 84      | 74      |
| Psychologist   | 189     | 185     | 176     | 161     | 179     | 197     | 178     | 186     | 232     | 193     |
| Registered nurse   | 2,529   | 2,629   | 2,778   | 2,839   | 2,843   | 2,706   | 2,875   | 2,892   | 2,888   | 2,973   |
| Science technician   | 308     | 276     | 242     | 264     | 284     | 286     | 305     | 266     | 310     | 354     |
| Teacher, except postsecondary (college and university)     | 5,595   | 5,863   | 5,991   | 5,908   | 5,939   | 5,891   | 5,869   | 5,926   | 6,037   | 6,197   |
| Teacher, postsecondary (college and university)            | 1,194   | 1,261   | 1,218   | 1,321   | 1,300   | 1,355   | 1,350   | 1,313   | 1,259   | 1,341   |
| Therapist  | 608     | 668     | 670     | 705     | 729     | 761     | 763     | 758     | 822     | 874     |
| Other health care professional                             | 414     | 382     | 349     | 376     | 403     | 499     | 499     | 550     | 577     | 614     |
| Other natural scientist                                    | 243     | 241     | 250     | 237     | 271     | 277     | 299     | 280     | 293     | 355     |
| Other social scientist or urban planner                    | 65      | 73      | 75      | 68      | 79      | 90      | 92      | 82      | 69      | 71      |
| Other professional or related occupation                   | 6,884   | 7,060   | 7,161   | 7,111   | 7,131   | 6,964   | 6,881   | 7,045   | 7,194   | 7,370   |
| Other occupations  | 94,007  | 94,260  | 92,601  | 87,658  | 87,321  | 87,322  | 88,426  | 89,217  | 90,255  | 90,874  |
| Hispanic or Latino <sup>a</sup>                            | 19,613  | 20,382  | 20,346  | 19,647  | 19,906  | 20,269  | 21,878  | 22,514  | 23,492  | 24,400  |
| Management, professional, and related occupations          | 3,337   | 3,621   | 3,723   | 3,817   | 3,755   | 3,952   | 4,516   | 4,546   | 4,888   | 5,249   |
| Management, business, and financial operations occupations | 1,477   | 1,580   | 1,652   | 1,642   | 1,562   | 1,662   | 1,940   | 1,924   | 2,066   | 2,278   |
| Professional and related occupations                       | 1,860   | 2,041   | 2,071   | 2,175   | 2,194   | 2,291   | 2,576   | 2,622   | 2,821   | 2,971   |
| Architect  | S       | S       | S       | S       | S       | S       | S       | S       | 13      | 12      |
| Biological or life scientist                               | S       | S       | S       | S       | S       | S       | S       | S       | 21      | 18      |
| Chemist  | S       | S       | S       | S       | S       | S       | S       | S       | 6       | 6       |
| Dietitian  | S       | S       | S       | S       | S       | S       | S       | S       | 6       | 6       |
| Economist and market and survey researcher                 | S       | S       | S       | S       | S       | S       | S       | S       | 26      | 31      |
| Engineering and related technologist or technician         | 71      | 68      | 66      | 53      | 56      | 53      | 74      | 58      | 65      | 64      |
| Engineer   | 76      | 101     | 108     | 129     | 100     | 114     | 117     | 137     | 154     | 162     |

TABLE 9-4. Employed persons 16 years and older, by detailed occupation, ethnicity, and race: 2006–15

(Thousands)

| Occupation, ethnicity, and race                            | 2006   | 2007   | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   | 2015   |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Health technologist or technician                          | 171    | 164    | 177    | 211    | 192    | 229    | 238    | 265    | 284    | 320    |
| Lawyer or judge  | S      | S      | S      | S      | S      | S      | S      | 59     | 67     | 63     |
| Mathematical or computer scientist                         | 159    | 179    | 188    | 189    | 192    | 205    | 234    | 251    | 286    | 297    |
| Pharmacist   | S      | S      | S      | S      | S      | S      | S      | S      | 16     | 15     |
| Physician  | 50     | S      | 51     | 57     | 60     | 54     | S      | S      | 64     | 64     |
| Physicians' assistant                                      | S      | S      | S      | S      | S      | S      | S      | S      | 5      | 5      |
| Psychologist   | S      | S      | S      | S      | S      | S      | S      | S      | 19     | 11     |
| Registered nurse   | 107    | 120    | 131    | 131    | 140    | 139    | 179    | 187    | 193    | 195    |
| Science technician   | S      | S      | S      | S      | S      | S      | S      | S      | 31     | 31     |
| Teacher, except postsecondary (college and university)     | 391    | 420    | 422    | 436    | 444    | 484    | 576    | 565    | 562    | 564    |
| Teacher, postsecondary (college and university)            | 53     | 54     | S      | 60     | 65     | 65     | 84     | 78     | 76     | 102    |
| Therapist  | S      | S      | S      | S      | 49     | 43     | 65     | 58     | 58     | 73     |
| Other health care professional                             | S      | S      | S      | S      | S      | S      | S      | S      | 25     | 34     |
| Other natural scientist                                    | S      | S      | S      | S      | S      | S      | S      | S      | 16     | 21     |
| Other social scientist or urban planner                    | S      | S      | S      | S      | S      | S      | S      | S      | 4      | 5      |
| Other professional or related occupation                   | 608    | 702    | 680    | 689    | 712    | 726    | 752    | 737    | 824    | 872    |
| Other occupations  | 16,276 | 16,761 | 16,623 | 15,830 | 16,151 | 16,317 | 17,362 | 17,968 | 18,604 | 19,151 |
| Not Hispanic or Latino                                     |        |        |        |        |        |        |        |        |        |        |
| Black  | 15,765 | 16,051 | 15,953 | 15,025 | 15,010 | 15,051 | 15,856 | 16,151 | 16,732 | 17,472 |
| Management, professional, and related occupations          | 4,251  | 4,343  | 4,374  | 4,388  | 4,363  | 4,398  | 4,678  | 4,641  | 4,939  | 5,308  |
| Management, business, and financial operations occupations | 1,547  | 1,626  | 1,599  | 1,516  | 1,537  | 1,579  | 1,766  | 1,683  | 1,745  | 1,975  |
| Professional and related occupations                       | 2,704  | 2,717  | 2,774  | 2,873  | 2,826  | 2,819  | 2,912  | 2,959  | 3,194  | 3,333  |
| Architect  | S      | S      | S      | S      | S      | S      | S      | S      | 7      | 12     |
| Biological or life scientist                               | S      | S      | S      | S      | S      | S      | S      | S      | 14     | 15     |
| Chemist  | S      | S      | S      | S      | S      | S      | S      | S      | 8      | 8      |
| Dietitian  | S      | S      | S      | S      | S      | S      | S      | S      | 13     | 15     |
| Economist and market and survey researcher                 | S      | S      | S      | S      | S      | S      | S      | S      | 19     | 15     |
| Engineering and related technologist or technician         | S      | 50     | 52     | S      | S      | S      | 51     | S      | 42     | 47     |
| Engineer   | 103    | 89     | 85     | 95     | 92     | 94     | 102    | 111    | 96     | 115    |
| Health technologist or technician                          | 325    | 337    | 316    | 357    | 366    | 355    | 349    | 387    | 417    | 445    |
| Lawyer or judge  | 55     | 55     | 51     | 53     | 54     | 65     | 57     | 50     | 70     | 62     |
| Mathematical or computer scientist                         | 233    | 247    | 267    | 233    | 237    | 250    | 284    | 329    | 355    | 374    |
| Pharmacist   | S      | S      | S      | S      | S      | S      | S      | S      | 24     | 24     |
| Physician  | S      | 50     | 54     | 52     | 51     | S      | 65     | 60     | 56     | 65     |
| Physicians' assistant                                      | S      | S      | S      | S      | S      | S      | S      | S      | 5      | 3      |
| Psychologist   | S      | S      | S      | S      | S      | S      | S      | S      | 13     | 8      |
| Registered nurse   | 277    | 260    | 278    | 326    | 342    | 282    | 329    | 305    | 342    | 361    |
| Science technician   | S      | S      | S      | S      | S      | S      | S      | S      | 32     | 30     |
| Teacher, except postsecondary (college and university)     | 539    | 588    | 562    | 556    | 559    | 563    | 542    | 541    | 657    | 688    |
| Teacher, postsecondary (college and university)            | 80     | 70     | 63     | 69     | 82     | 99     | 107    | 89     | 77     | 68     |

TABLE 9-4. Employed persons 16 years and older, by detailed occupation, ethnicity, and race: 2006–15

(Thousands)

| Occupation, ethnicity, and race                            | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Therapist  | S       | S       | S       | 56      | S       | S       | 50      | 51      | 67      | 63      |
| Other health care professional                             | S       | S       | S       | S       | S       | S       | S       | S       | 26      | 28      |
| Other natural scientist                                    | S       | S       | S       | S       | S       | S       | S       | S       | 9       | 13      |
| Other social scientist or urban planner                    | S       | S       | S       | S       | S       | S       | S       | S       | 6       | 8       |
| Other professional or related occupation                   | 814     | 805     | 843     | 879     | 829     | 801     | 822     | 849     | 839     | 866     |
| Other occupations  | 11,514  | 11,708  | 11,579  | 10,637  | 10,647  | 10,653  | 11,178  | 11,510  | 11,793  | 12,164  |
| White  | 118,833 | 119,792 | 119,126 | 114,996 | 114,168 | 115,320 | 114,769 | 115,379 | 116,788 | 117,944 |
| Management, professional, and related occupations          | 42,177  | 43,235  | 44,090  | 43,649  | 43,268  | 43,923  | 44,375  | 44,744  | 45,588  | 46,757  |
| Management, business, and financial operations occupations | 18,298  | 18,511  | 18,938  | 18,582  | 18,043  | 18,495  | 19,095  | 19,218  | 19,518  | 20,039  |
| Professional and related occupations                       | 23,879  | 24,724  | 25,152  | 25,067  | 25,225  | 25,428  | 25,280  | 25,526  | 26,071  | 26,718  |
| Architect  | 186     | 208     | 207     | 186     | 175     | 164     | 178     | 175     | 152     | 173     |
| Biological or life scientist                               | 257     | 217     | 218     | 229     | 238     | 255     | 243     | 251     | 223     | 210     |
| Chemist  | 89      | 87      | 84      | 82      | 73      | 68      | 88      | 93      | 78      | 75      |
| Dietitian  | 66      | 73      | 75      | 72      | 79      | 82      | 93      | 88      | 95      | 82      |
| Economist and market and survey researcher                 | 130     | 151     | 136     | 139     | 150     | 198     | 209     | 226     | 254     | 251     |
| Engineering and related technologist or technician         | 580     | 599     | 575     | 518     | 505     | 500     | 527     | 461     | 483     | 492     |
| Engineer   | 1,560   | 1,607   | 1,620   | 1,525   | 1,485   | 1,650   | 1,587   | 1,614   | 1,587   | 1,680   |
| Health technologist or technician                          | 1,749   | 1,753   | 1,798   | 1,888   | 1,935   | 1,947   | 1,841   | 1,914   | 2,038   | 2,113   |
| Lawyer or judge  | 930     | 968     | 977     | 1,006   | 1,003   | 1,026   | 1,023   | 1,037   | 1,054   | 1,090   |
| Mathematical or computer scientist                         | 2,392   | 2,523   | 2,730   | 2,633   | 2,663   | 2,695   | 2,773   | 2,821   | 3,013   | 2,989   |
| Pharmacist   | 179     | 184     | 185     | 202     | 199     | 209     | 211     | 197     | 206     | 209     |
| Physician  | 661     | 677     | 665     | 702     | 668     | 633     | 669     | 655     | 723     | 741     |
| Physicians' assistant                                      | 68      | 74      | 87      | 74      | 87      | 72      | 86      | 111     | 68      | 66      |
| Psychologist   | 176     | 163     | 156     | 144     | 164     | 180     | 159     | 172     | 211     | 176     |
| Registered nurse   | 2,020   | 2,114   | 2,236   | 2,229   | 2,234   | 2,175   | 2,269   | 2,293   | 2,261   | 2,279   |
| Science technician   | 234     | 222     | 181     | 199     | 231     | 229     | 229     | 210     | 240     | 269     |
| Teacher, except postsecondary (college and university)     | 4,832   | 5,050   | 5,183   | 5,110   | 5,123   | 5,088   | 5,018   | 5,077   | 5,067   | 5,185   |
| Teacher, postsecondary (college and university)            | 974     | 1,024   | 988     | 1,085   | 1,056   | 1,102   | 1,061   | 1,026   | 1,002   | 1,077   |
| Therapist  | 510     | 576     | 572     | 602     | 645     | 664     | 664     | 650     | 682     | 731     |
| Other health care professional                             | 365     | 336     | 304     | 332     | 357     | 445     | 440     | 477     | 493     | 524     |
| Other natural scientist                                    | 201     | 187     | 193     | 199     | 213     | 222     | 251     | 216     | 229     | 266     |
| Other social scientist or urban planner                    | 60      | 65      | 61      | 57      | 68      | 79      | 81      | 66      | 56      | 57      |
| Other professional or related occupation                   | 5,660   | 5,866   | 5,923   | 5,848   | 5,874   | 5,745   | 5,580   | 5,696   | 5,856   | 5,983   |
| Other occupations  | 76,656  | 76,557  | 75,036  | 71,347  | 70,900  | 71,397  | 70,394  | 70,635  | 71,200  | 71,187  |

S = suppressed for data reliability reasons; suppression rules were revised for data from 2014 and after.

<sup>a</sup> Includes Hispanic or Latino of one or more races.

NOTES: Data from the Current Population Survey (CPS) cover employed persons 16 years and older. Annual estimates are based on CPS monthly data. In 2011, the CPS taxonomy for occupations was revised; therefore, data from 2011 to 2015 may not be comparable to data for previous years. Detail may not add to total because of rounding and suppression.

SOURCE: Bureau of Labor Statistics, Current Population Survey.