

**Table 224.—Staff and student/staff ratios in institutions of higher education, by type and control of institution and by state: Fall 1995**

| State or other area        | Full-time-equivalent staff |                |                |               | Full-time-equivalent faculty |                |                |              | Full-time-equivalent students per FTE staff |            |            |            | Full-time-equivalent students per FTE faculty |             |             |             | Full-time-equivalent faculty as a percent of FTE staff |             |             |             |
|----------------------------|----------------------------|----------------|----------------|---------------|------------------------------|----------------|----------------|--------------|---|------------|------------|------------|---|-------------|-------------|-------------|--|-------------|-------------|-------------|
|                            | Public                     |                | Private        |               | Public                       |                | Private        |              | Public                                      |            | Private    |            | Public  |             | Private     |             | Public   |             | Private     |             |
|                            | 4-year                     | 2-year         | 4-year         | 2-year        | 4-year                       | 2-year         | 4-year         | 2-year       | 4-year                                      | 2-year     | 4-year     | 2-year     | 4-year  | 2-year      | 4-year      | 2-year      | 4-year   | 2-year      | 4-year      | 2-year      |
|                            | 1                          | 2              | 3              | 4             | 5                            | 6              | 7              | 8            | 9   | 10         | 11         | 12         | 13  | 14          | 15          | 16          | 17   | 18          | 19          | 20          |
| <b>United States</b> ....  | <b>1,143,594</b>           | <b>325,546</b> | <b>639,524</b> | <b>20,595</b> | <b>321,664</b>               | <b>153,545</b> | <b>194,189</b> | <b>8,338</b> | <b>4.2</b>                                  | <b>9.2</b> | <b>3.8</b> | <b>8.1</b> | <b>14.8</b>                                   | <b>19.5</b> | <b>12.4</b> | <b>20.1</b> | <b>28.1</b>  | <b>47.2</b> | <b>30.4</b> | <b>40.5</b> |
| Alabama .....              | 32,599                     | 5,113          | 3,913          | 103           | 7,004                        | 2,670          | 1,393          | 35           | 3.2   | 10.7       | 5.0        | 4.4        | 14.9  | 20.4        | 14.0        | 12.7        | 21.5   | 52.2        | 35.6        | 34.2        |
| Alaska .....               | 3,116                      | 29             | 169            | 47            | 1,016                        | 6              | 47             | 28           | 5.7   | 11.3       | 3.5        | 3.6        | 17.5  | 51.5        | 12.5        | 6.0         | 32.6   | 22.0        | 27.9        | 59.4        |
| Arizona .....              | 19,732                     | 6,654          | 1,802          | 101           | 4,742                        | 2,939          | 791            | 32           | 4.2   | 11.5       | 9.2        | 8.8        | 17.5  | 26.1        | 21.1        | 27.7        | 24.0   | 44.2        | 43.9        | 31.7        |
| Arkansas .....             | 15,010                     | 2,037          | 1,888          | 94            | 3,979                        | 950            | 645            | 38           | 3.5   | 7.4        | 5.3        | 3.7        | 13.3  | 16.0        | 15.5        | 9.2         | 26.5   | 46.6        | 34.1        | 40.6        |
| California .....           | 92,969                     | 42,432         | 45,518         | 1,605         | 29,354                       | 20,832         | 14,391         | 605          | 4.5   | 13.3       | 4.4        | 8.0        | 14.3  | 27.0        | 13.9        | 21.3        | 31.6   | 49.1        | 31.6        | 37.7        |
| Colorado .....             | 21,434                     | 4,672          | 4,362          | 410           | 7,956                        | 2,090          | 1,302          | 193          | 4.9   | 8.6        | 5.0        | 8.4        | 13.1  | 19.3        | 16.7        | 17.9        | 37.1   | 44.7        | 29.8        | 47.0        |
| Connecticut .....          | 10,341                     | 2,586          | 15,072         | 238           | 2,987                        | 1,283          | 5,091          | 90           | 4.2   | 8.2        | 2.9        | 4.9        | 14.5  | 16.6        | 8.6         | 12.9        | 28.9   | 49.6        | 33.8        | 37.6        |
| Delaware .....             | 4,486                      | 775            | 761            | —             | 1,097                        | 293            | 388            | —            | 4.6   | 8.6        | 7.0        | —          | 18.7  | 22.9        | 13.6        | —           | 24.5   | 37.8        | 51.0        | —           |
| District of Columbia ..... | 974                        | —              | 24,214         | —             | 522                          | —              | 5,269          | —            | 6.1   | —          | 2.3        | —          | 11.4  | —           | 10.5        | —           | 53.6   | —           | 21.8        | —           |
| Florida .....              | 32,694                     | 21,272         | 18,977         | 784           | 9,456                        | 8,983          | 5,953          | 289          | 4.9   | 8.3        | 4.2        | 6.5        | 16.9  | 19.7        | 13.5        | 17.7        | 28.9   | 42.2        | 31.4        | 36.8        |
| Georgia .....              | 32,561                     | 7,901          | 12,200         | 530           | 7,835                        | 3,789          | 4,848          | 239          | 4.1   | 7.2        | 4.5        | 7.8        | 16.9  | 15.0        | 11.4        | 17.3        | 24.1   | 48.0        | 39.7        | 45.2        |
| Hawaii .....               | 5,146                      | 1,436          | 1,241          | —             | 1,881                        | 868            | 509            | —            | 3.7   | 11.3       | 8.0        | —          | 10.2  | 18.7        | 19.5        | —           | 36.6   | 60.4        | 41.0        | —           |
| Idaho .....                | 5,591                      | 679            | 363            | 845           | 2,000                        | 297            | 165            | 358          | 5.8   | 7.8        | 5.5        | 9.6        | 16.1  | 17.7        | 12.1        | 22.7        | 35.8   | 43.8        | 45.3        | 42.3        |
| Illinois .....             | 43,829                     | 19,683         | 40,654         | 523           | 11,336                       | 9,074          | 12,861         | 220          | 3.6   | 9.3        | 3.6        | 7.2        | 14.1  | 20.2        | 11.3        | 17.2        | 25.9   | 46.1        | 31.6        | 42.1        |
| Indiana .....              | 32,658                     | 3,329          | 11,968         | 268           | 8,955                        | 1,473          | 3,684          | 112          | 4.5   | 7.0        | 4.6        | 10.7       | 16.4  | 15.8        | 14.8        | 25.5        | 27.4   | 44.2        | 30.8        | 41.9        |
| Iowa .....                 | 17,502                     | 4,805          | 8,121          | 117           | 4,001                        | 1,963          | 2,834          | 51           | 3.3   | 8.3        | 5.1        | 7.9        | 14.5  | 20.3        | 14.6        | 18.3        | 22.9   | 40.9        | 34.9        | 43.1        |
| Kansas .....               | 15,532                     | 5,272          | 2,529          | 174           | 4,726                        | 2,378          | 1,074          | 52           | 4.6   | 7.6        | 5.4        | 4.2        | 15.1  | 16.7        | 12.8        | 14.2        | 30.4   | 45.1        | 42.5        | 29.8        |
| Kentucky .....             | 21,006                     | 2,702          | 4,258          | 283           | 6,001                        | 1,535          | 1,455          | 118          | 4.1   | 10.4       | 5.4        | 8.3        | 14.5  | 18.4        | 15.8        | 20.0        | 28.6   | 56.8        | 34.2        | 41.7        |
| Louisiana .....            | 25,612                     | 1,448          | 6,190          | 94            | 7,847                        | 692            | 2,037          | 48           | 4.9   | 11.8       | 3.8        | 8.0        | 16.0  | 24.6        | 11.5        | 15.7        | 30.6   | 47.8        | 32.9        | 51.2        |
| Maine .....                | 4,960                      | 643            | 2,949          | 137           | 1,498                        | 308            | 882            | 60           | 4.6   | 6.8        | 4.2        | 12.1       | 15.2  | 14.2        | 14.0        | 27.6        | 30.2   | 47.8        | 29.9        | 43.8        |
| Maryland .....             | 20,655                     | 8,437          | 13,466         | 158           | 6,936                        | 3,790          | 3,723          | 44           | 4.3   | 6.8        | 2.2        | 6.5        | 12.7  | 15.1        | 8.1         | 23.6        | 33.6   | 44.9        | 27.6        | 27.6        |
| Massachusetts .....        | 18,867                     | 5,488          | 56,511         | 873           | 5,214                        | 2,502          | 15,151         | 361          | 4.2   | 8.2        | 3.4        | 6.9        | 15.1  | 18.0        | 12.5        | 16.6        | 27.6   | 45.6        | 26.8        | 41.4        |
| Michigan .....             | 45,738                     | 10,476         | 10,134         | 328           | 14,104                       | 4,936          | 3,633          | 133          | 4.5   | 9.9        | 6.0        | 5.3        | 14.6  | 21.0        | 16.8        | 13.0        | 30.8   | 47.1        | 35.9        | 40.6        |
| Minnesota .....            | 22,480                     | 6,050          | 8,752          | 440           | 5,317                        | 3,242          | 3,231          | 204          | 3.9   | 10.4       | 5.5        | 7.4        | 16.7  | 19.4        | 15.0        | 16.0        | 23.7   | 53.6        | 36.9        | 46.3        |
| Mississippi .....          | 15,867                     | 4,873          | 1,575          | 130           | 3,168                        | 2,530          | 563            | 44           | 3.2   | 8.5        | 6.0        | 5.6        | 16.3  | 16.4        | 16.7        | 16.5        | 20.0   | 51.9        | 35.7        | 33.7        |
| Missouri .....             | 23,276                     | 4,983          | 17,752         | 743           | 7,711                        | 2,150          | 5,819          | 308          | 4.1   | 8.2        | 4.1        | 5.3        | 12.3  | 18.9        | 12.5        | 12.8        | 33.1   | 43.1        | 32.8        | 41.4        |
| Montana .....              | 5,306                      | 631            | 623            | 94            | 1,666                        | 341            | 209            | 31           | 5.2   | 7.3        | 5.8        | 6.4        | 16.6  | 13.5        | 17.2        | 19.1        | 31.4   | 54.0        | 33.5        | 33.5        |
| Nebraska .....             | 13,760                     | 2,441          | 4,013          | 54            | 3,383                        | 1,015          | 1,450          | 38           | 3.5   | 8.1        | 4.1        | 7.5        | 14.0  | 19.4        | 11.5        | 10.6        | 24.6   | 41.6        | 36.1        | 70.4        |
| Nevada .....               | 4,544                      | 1,654          | 137            | 14            | 1,628                        | 821            | 68             | 5            | 4.8   | 9.2        | 7.1        | 1.9        | 13.4  | 18.5        | 14.2        | 5.4         | 35.8   | 49.6        | 49.7        | 36.1        |
| New Hampshire .....        | 3,681                      | 1,170          | 5,174          | 265           | 1,144                        | 787            | 1,456          | 108          | 6.0   | 4.4        | 3.6        | 11.8       | 19.2  | 6.5         | 12.9        | 29.0        | 31.1   | 47.2        | 28.1        | 40.7        |
| New Jersey .....           | 26,971                     | 8,008          | 11,708         | 397           | 6,835                        | 3,208          | 3,291          | 159          | 3.8   | 10.1       | 3.8        | 9.7        | 15.2  | 25.3        | 13.4        | 24.2        | 25.3   | 40.1        | 28.1        | 40.0        |
| New Mexico .....           | 12,313                     | 3,163          | 480            | 53            | 2,702                        | 1,239          | 175            | 23           | 3.2   | 8.1        | 7.6        | 18.0       | 14.5  | 20.8        | 21.0        | 42.0        | 21.9   | 39.2        | 36.5        | 42.9        |
| New York .....             | 52,989                     | 22,351         | 104,750        | 2,644         | 16,916                       | 10,428         | 30,515         | 1,144        | 5.0   | 7.9        | 3.2        | 9.6        | 15.7  | 16.8        | 11.1        | 22.1        | 31.9   | 46.7        | 29.1        | 43.3        |
| North Carolina .....       | 33,513                     | 14,575         | 26,912         | 341           | 8,755                        | 7,957          | 5,722          | 129          | 4.0   | 6.3        | 2.2        | 3.9        | 15.2  | 11.4        | 10.5        | 10.3        | 26.1   | 54.6        | 21.3        | 37.9        |
| North Dakota .....         | 5,332                      | 926            | 404            | 170           | 1,831                        | 383            | 173            | 34           | 4.7   | 7.3        | 7.7        | 1.5        | 13.7  | 17.7        | 17.8        | 7.3         | 34.3   | 41.4        | 43.0        | 20.1        |
| Ohio .....                 | 50,420                     | 9,426          | 20,436         | 837           | 13,807                       | 4,528          | 7,153          | 373          | 4.4   | 9.3        | 4.7        | 10.7       | 15.9  | 19.3        | 13.4        | 23.9        | 27.4   | 48.0        | 35.0        | 44.6        |
| Oklahoma .....             | 15,896                     | 4,411          | 3,461          | 393           | 4,802                        | 1,803          | 1,231          | 152          | 4.9   | 8.4        | 5.1        | 4.9        | 16.1  | 20.6        | 14.4        | 12.6        | 30.2   | 40.9        | 35.6        | 38.6        |
| Oregon .....               | 15,723                     | 6,733          | 3,990          | 17            | 5,471                        | 2,955          | 1,585          | 11           | 3.4   | 6.4        | 5.0        | 9.0        | 9.8   | 14.5        | 12.7        | 14.3        | 34.8   | 43.9        | 39.7        | 63.4        |
| Pennsylvania .....         | 52,022                     | 7,414          | 50,477         | 3,361         | 16,146                       | 4,091          | 16,094         | 1,174        | 3.9   | 8.3        | 3.6        | 9.7        | 12.4  | 15.0        | 11.2        | 27.8        | 31.0   | 55.2        | 31.9        | 34.9        |
| Rhode Island .....         | 3,327                      | 673            | 7,174          | 212           | 1,013                        | 287            | 1,796          | 109          | 5.3   | 12.6       | 4.0        | —          | 17.4  | 29.6        | 15.9        | —           | 30.4   | 42.6        | 25.0        | —           |
| South Carolina .....       | 15,904                     | 4,821          | 4,100          | 228           | 5,028                        | 2,173          | 1,353          | 85           | 4.5   | 7.8        | 5.3        | 5.3        | 14.3  | 17.2        | 16.0        | 14.2        | 31.6   | 45.1        | 33.0        | 37.1        |
| South Dakota .....         | 4,215                      | 56             | 1,070          | 35            | 1,485                        | 34             | 414            | 5            | 5.9   | 3.1        | 5.1        | 4.1        | 16.7  | 5.1         | 13.2        | 28.4        | 35.2   | 60.2        | 38.7        | 14.5        |
| Tennessee .....            | 27,278                     | 5,021          | 17,161         | 304           | 6,929                        | 2,240          | 4,427          | 150          | 3.5   | 9.4        | 2.7        | 6.6        | 13.8  | 21.0        | 10.4        | 13.4        | 25.4   | 44.6        | 25.8        | 49.4        |
| Texas .....                | 83,986                     | 28,587         | 21,891         | 644           | 20,276                       | 13,226         | 6,944          | 263          | 4.0   | 8.3        | 4.2        | 8.8        | 16.6  | 17.9        | 13.2        | 21.4        | 24.1   | 46.3        | 31.7        | 40.9        |
| Utah .....                 | 15,447                     | 1,777          | 4,805          | 157           | 3,545                        | 612            | 1,740          | 84           | 4.1   | 10.9       | 6.9        | 7.3        | 17.7  | 31.7        | 19.1        | 13.6        | 22.9   | 34.4        | 36.2        | 53.8        |
| Vermont .....              | 3,866                      | 266            | 3,194          | 176           | 1,198                        | 157            | 974            | 104          | 3.5   | 7.1        | 3.9        | 1.0        | 11.4  | 12.0        | 12.6        | 1.7         | 31.0   | 59.0        | 30.5        | 59.1        |
| Virginia .....             | 37,812                     | 4,688          | 10,216         | 585           | 9,250                        | 1,999          | 3,379          | 261          | 3.7   | 14.2       | 4.6        | 6.9        | 14.9  | 33.4        | 13.9        | 15.4        | 24.5   | 42.6        | 33.1        | 44.6        |
| Washington .....           | 24,840                     | 9,934          | 5,735          | 228           | 6,299                        | 4,940          | 2,338          | 100          | 3.1   | 10.4       | 5.4        | 9.0        | 12.4  | 20.9        | 13.2        | 20.7        | 25.4   | 49.7        | 40.8        | 43.6        |
| West Virginia .....        | 10,301                     | 586            | 1,837          | 92            | 3,698                        | 259            | 570            | 39           | 5.4   | 8.2        | 5.0        | 8.4        | 14.9  | 18.5        | 16.0        | 19.9        | 35.9   | 44.2        | 31.1        | 42.4        |
| Wisconsin .....            | 29,113                     | 10,809         | 14,440         | 127           | 7,634                        | 5,795          | 3,396          | 57           | 4.2   | 5.5        | 2.9        | 11.8       | 15.9  | 10.2        | 12.3        | 26.2        | 26.2   | 53.6        | 23.5        | 45.1        |
| Wyoming .....              | 2,826                      | 1,563          | —              | 141           | 848                          | 697            | —              | 39           | 3.5   | 7.3        | —          | 5.4        | 11.5  | 16.4        | —           | 19.5        | 30.0   | 44.6        | —           | 27.5        |
| U.S. Service Schools       | 7,575                      | 88             | —              | —             | 2,731                        | —              | —              | —            | 2.4   | —          | —          | —          | 6.5   | —           | —           | —           | 36.1   | —           | —           | —           |
| Outlying areas             | 11,629                     | 1,976          | 7,802          | 584           | 3,797                        | 766            | 2,722          | 298          | 4.7   | 5.7        | 10.5       | 13.4       | 14.4  | 14.7        | 30.1        | 26.2        | 32.6   | 38.8        | 34.9        | 51.0        |
| American Samoa             | —                          | 182            | —              | —             | —                            | 98             | —              | —            | —   | 5.4        | —          |            |   |             |             |             |  |             |             |             |