RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| All workers | \$22.44 | 1.5\% | \$886 | 1.8\% | \$40,634 | 1.8\% |
| Management occupations | 37.77 | 5.9 | 1,498 | 6.2 | 73,844 | 6.2 |
| General and operations managers ................. | 30.49 | 7.7 | 1,229 | 8.2 | 63,593 | 8.2 |
| Public relations managers ........................... | 36.74 | 16.9 | 1,467 | 17.1 | 75,924 | 17.1 |
| Administrative services managers ................ | 32.28 | 6.7 | 1,291 | 6.7 | 65,293 | 6.7 |
| Financial managers ..... | 38.99 | 5.5 | 1,606 | 5.2 | 82,295 | 5.2 |
| Education administrators ........................... | 43.54 | 10.6 | 1,721 | 11.1 | 80,329 | 11.1 |
| Education administrators, elementary and secondary school $\qquad$ | 41.90 | 3.7 | 1,650 | 4.7 | 74,057 12495 | 4.7 |
| Education administrators, postsecondary .. | 60.33 | 29.9 | 2,400 | 29.6 | 124,795 | 29.6 |
| Business and financial operations occupations $\qquad$ | 22.40 | 5.2 | 893 | 5.2 | 46,391 | 5.2 |
| Compliance officers, except agriculture, construction, health and safety, and transportation $\qquad$ | 20.41 | 6.7 | 816 | 6.7 | 42,451 | 6.7 |
| Human resources, training, and labor relations specialists $\qquad$ | 21.38 | 5.9 | 855 | 5.9 | 44,472 | 5.9 |
| Training and development specialists ....... | 23.89 | 10.0 | 955 | 10.0 | 49,683 | 10.0 |
| Management analysts ................................ | 22.84 | 5.4 | 914 | 5.4 | 47,503 | 5.4 |
| Accountants and auditors ........................... | 24.96 | 4.7 | 999 | 4.7 | 51,860 | 4.7 |
| Computer and mathematical science occupations | 27.32 | 8.1 | 1,089 | 8.2 | 55,009 | 8.2 |
| Computer support specialists ...................... | 17.84 | 5.9 | 709 | 6.2 | 35,313 | 6.2 |
| Computer systems analysts ........................ | 31.73 | 10.1 | 1,269 | 10.1 | 65,996 | 10.1 |
| Network and computer systems administrators $\qquad$ | 27.70 | 10.9 | 1,096 | 11.2 | 55,483 | 11.2 |
| Architecture and engineering occupations .... | 22.66 | 10.1 | 895 | 10.4 | 46,538 | 10.4 |
| Engineers ................................................ | 36.41 | 9.9 | 1,457 | 9.9 | 75,741 | 9.9 |
| Engineering technicians, except drafters ....... | 17.63 | 7.5 | 690 | 8.1 | 35,866 | 8.1 |
| Civil engineering technicians .................. | 17.33 | 8.9 | 693 | 8.9 | 36,036 | 8.9 |
| Life, physical, and social science occupations | 26.12 | 5.6 | 1,042 | 5.8 | 51,354 | 5.8 |
| Life scientists ............................................ | 25.62 | 8.6 | 1,033 | 8.7 | 53,698 | 8.7 |
| Biological scientists ............................... | 26.60 | 7.2 | 1,069 | 6.9 | 55,611 | 6.9 |
| Medical scientists .. | 24.23 | 13.2 | 969 | 13.2 | 50,400 | 13.2 |
| Physical scientists ..................................... | 30.41 | 3.5 | 1,217 | 3.5 | 58,721 | 3.5 |
| Environmental scientists and geoscientists Environmental scientists and | 29.98 | 3.9 | 1,199 | 3.9 | 62,354 | 3.9 |
| specialists, including health ............ | 28.71 | 3.1 | 1,148 | 3.1 | 59,720 | 3.1 |
| Psychologists ........................................... | 38.89 | 4.6 | 1,541 | 4.0 | 64,395 | 4.0 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued


See footnotes at end of table.

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Education, training, and library occupations <br> -Continued <br> Kindergarten teachers, except special education $\qquad$ | \$33.04 | 3.0\% | \$1,265 | 3.1\% | \$47,143 | 3.1\% |
| Elementary and middle school teachers .... <br> Elementary school teachers, except | 31.73 | . 5 | 1,228 | . 5 | 45,129 | . 5 |
| special education | 31.88 | . 9 | 1,235 | . 8 | 45,184 | . 8 |
| Middle school teachers, except special and vocational education | 31.23 | 2.4 | 1,206 | 2.7 | 44,879 | 2.7 |
| Secondary school teachers ...................... | 32.77 | 1.2 | 1,266 | 1.4 | 46,557 | 1.4 |
| Secondary school teachers, except special and vocational education ..... | 32.64 | 1.2 | 1,261 | 1.4 | 46,263 | 1.4 |
| Vocational education teachers, secondary school $\qquad$ | 34.77 | 2.8 | 1,344 | 2.3 | 51,274 | 2.3 |
| Special education teachers ...................... | 33.16 | 2.0 | 1,278 | 1.6 | 47,800 | 1.6 |
| Special education teachers, preschool, kindergarten, and elementary school | 32.31 | 2.0 | 1,253 | 2.0 | 46,936 | 2.0 |
| school | 34.26 | 3.8 | 1,312 | 2.2 | 48,934 | 2.2 |
| Special education teachers, secondary school $\qquad$ | 33.95 | 4.8 | 1,299 | 5.2 | 48,516 | 5.2 |
| Other teachers and instructors | 32.02 | 4.8 | 1,217 | 5.6 | 44,106 | 5.6 |
| Adult literacy, remedial education, and GED teachers and instructors | 31.94 | 6.3 | 1,156 | 7.9 | 44,171 | 7.9 |
| Librarians | 31.02 | 5.0 | 1,206 | 4.1 | 50,708 | 4.1 |
| Library technicians ................................... | 13.55 | 6.6 | 537 | 6.7 | 25,222 | 6.7 |
| Instructional coordinators | 33.31 | 5.3 | 1,322 | 5.4 | 56,172 | 5.4 |
| Teacher assistants .................................... | 12.54 | 2.5 | 484 | 2.2 | 18,073 | 2.2 |
| Arts, design, entertainment, sports, and media occupations | 22.63 | 14.0 | 908 | 14.0 | 45,668 | 14.0 |
| Athletes, coaches, umpires, and related workers $\qquad$ | 34.82 | 24.1 | 1,431 | 23.9 | 65,557 | 23.9 |
| Coaches and scouts | 34.82 | 24.1 | 1,431 | 23.9 | 65,557 | 23.9 |
| Healthcare practitioner and technical occupations | 26.23 | 4.8 | 1,033 | 4.8 | 51,897 | 4.8 |
| Physicians and surgeons ... | 54.14 | 17.8 | 2,166 | 17.8 | 112,610 | 17.8 |
| Registered nurses ....................................... | 31.92 | 3.9 | 1,246 | 3.8 | 62,643 | 3.8 |
| Therapists ............................................... | 32.10 | 6.2 | 1,241 | 5.8 | 52,569 | 5.8 |
| Speech-language pathologists ................ | 33.32 | 3.3 | 1,276 | 4.0 | 48,263 | 4.0 |
| Clinical laboratory technologists and technicians $\qquad$ | 19.93 | 4.5 | 794 | 4.4 | 41,284 | 4.4 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Healthcare practitioner and technical occupations -Continued |  |  |  |  |  |  |
| Diagnostic related technologists and technicians | \$25.40 | 2.8\% | \$1,016 | 2.8\% | \$52,840 | 2.8\% |
| Radiologic technologists and technicians .. | 24.86 | 2.7 | 994 | 2.7 | 51,704 | 2.7 |
| Emergency medical technicians and paramedics $\qquad$ | 13.70 | 7.3 | 551 | 9.6 | 28,654 | 9.6 |
| Health diagnosing and treating practitioner support technicians $\qquad$ | 14.51 | 3.4 | 580 | 3.4 | 30,178 | 3.4 |
| Pharmacy technicians ............................. | 14.40 | 3.1 | 576 | 3.1 | 29,949 | 3.1 |
| Licensed practical and licensed vocational nurses $\qquad$ | 16.29 | 1.8 | 632 | 2.8 | 31,611 | 2.8 |
| Occupational health and safety specialists and technicians $\qquad$ | 19.08 | 3.8 | 763 | 3.8 | 39,693 | 3.8 |
| Occupational health and safety specialists | 19.60 | 5.7 | 784 | 5.7 | 40,768 | 5.7 |
| Healthcare support occupations .................... | 10.95 | 3.0 | 431 | 4.0 | 22,131 | 4.0 |
| Nursing, psychiatric, and home health aides | 10.45 | 2.9 | 411 | 4.2 | 21,130 | 4.2 |
| Nursing aides, orderlies, and attendants .... | 10.44 | 4.2 | 407 | 6.0 | 20,821 | 6.0 |
| Psychiatric aides .................................... | 10.56 | 2.7 | 423 | 2.7 | 21,971 | 2.7 |
| Miscellaneous healthcare support occupations $\qquad$ | 12.42 | 4.5 | 493 | 4.3 | 25,660 | 4.3 |
| Protective service occupations | 20.34 | 2.8 | 861 | 3.0 | 44,364 | 3.0 |
| First-line supervisors/managers, law enforcement workers | 27.22 | 7.4 | 1,097 | 7.5 | 57,064 | 7.5 |
| First-line supervisors/managers of correctional officers $\qquad$ | 20.22 | 9.7 | 812 | 9.6 | 42,246 | 9.6 |
| First-line supervisors/managers of police and detectives $\qquad$ | 29.96 | 7.5 | 1,210 | 7.6 | 62,899 | 7.6 |
| First-line supervisors/managers of fire fighting and prevention workers | 25.69 | 5.7 | 1,204 | 9.1 | 62,604 | 9.1 |
| Fire fighters ............................................. | 19.57 | 5.2 | 1,010 | 5.6 | 52,500 | 5.6 |
| Bailiffs, correctional officers, and jailers ...... | 15.61 | 4.6 | 629 | 4.5 | 32,717 | 4.5 |
| Correctional officers and jailers ............... | 15.53 | 4.0 | 626 | 3.9 | 32,554 | 3.9 |
| Detectives and criminal investigators ........... | 22.34 | 6.1 | 897 | 6.0 | 46,650 | 6.0 |
| Police officers ........................................... | 22.53 | 4.2 | 902 | 4.1 | 46,653 | 4.1 |
| Police and sheriff's patrol officers ........... | 22.53 | 4.2 | 902 | 4.1 | 46,653 | 4.1 |
| Security guards and gaming surveillance officers $\qquad$ | 13.27 | 2.2 | 505 | 2.9 | 24,376 | 2.9 |
| Security guards ..................................... | 12.37 | 5.7 | 467 | 9.9 | 22,328 | 9.9 |
| Food preparation and serving related occupations $\qquad$ | 10.79 | 4.5 | 382 | 5.1 | 15,596 | 5.1 |

See footnotes at end of table.

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Food preparation and serving related occupations -Continued |  |  |  |  |  |  |
| preparation and serving workers | \$15.70 | 6.5\% | \$614 | 6.9\% | \$25,063 | 6.9\% |
| First-line supervisors/managers of food preparation and serving workers | 15.70 | 6.5 | 614 | 6.9 | 25,063 | 6.9 |
| Cooks ...................................................... | 10.28 | 3.1 | 381 | 4.5 | 16,147 | 4.5 |
| Cooks, institution and cafeteria | 10.28 | 3.1 | 381 | 4.5 | 16,085 | 4.5 |
| Food preparation workers ........................... | 9.23 | 7.1 | 328 | 7.9 | 13,404 | 7.9 |
| Fast food and counter workers .................... | 10.33 | 1.7 | 338 | 4.2 | 12,645 | 4.2 |
| Combined food preparation and serving workers, including fast food | 10.33 | 1.7 | 338 | 4.5 | 12,635 | 4.5 |
| Building and grounds cleaning and maintenance occupations | 11.32 | 1.6 | 451 | 1.5 | 22,991 | 1.5 |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers $\qquad$ | 18.29 | 6.6 | 731 | 6.6 | 38,035 | 6.6 |
| First-line supervisors/managers of housekeeping and janitorial workers ... | 17.93 | 7.1 | 717 | 7.1 | 37,302 | 7.1 |
| First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers $\qquad$ | 19.15 | 17.3 | 766 | 17.3 | 39,823 | 17.3 |
| Building cleaning workers .......................... | 10.12 | 1.3 | 403 | 1.5 | 20,402 | 1.5 |
| Janitors and cleaners, except maids and housekeeping cleaners $\qquad$ | 10.14 | 1.2 | 404 | 1.4 | 20,413 | 1.4 |
| Grounds maintenance workers | 12.34 | 7.6 | 493 | 7.6 | 25,504 | 7.6 |
| Landscaping and groundskeeping workers | 12.40 | 8.3 | 496 | 8.3 | 25,733 | 8.3 |
| Personal care and service occupations ......... | 12.25 | 5.6 | 454 | 8.2 | 22,254 | 8.2 |
| Child care workers .... | 12.34 | 5.8 | 488 | 5.9 | 22,233 | 5.9 |
| Recreation and fitness workers .................... | 14.37 | 12.2 | 549 | 13.5 | 28,553 | 13.5 |
| Recreation workers ................................ | 14.37 | 12.2 | 549 | 13.5 | 28,553 | 13.5 |
| Sales and related occupations ....................... | 13.81 | 6.3 | 529 | 5.3 | 27,404 | 5.3 |
| Retail sales workers .... | 11.83 | 10.2 | 445 | 15.1 | 23,027 | 15.1 |
| Cashiers, all workers .............................. | 11.74 | 10.9 | 440 | 16.0 | 22,788 | 16.0 |
| Cashiers ........................................... | 12.30 | 9.8 | 479 | 10.8 | 24,767 | 10.8 |
| Office and administrative support occupations | 15.00 | 1.6 | 594 | 1.7 | 29,653 | 1.7 |
| First-line supervisors/managers of office and administrative support workers $\qquad$ | 18.95 | 6.9 | 758 | 6.9 | 39,440 | 6.9 |
| Financial clerks . | 15.90 | 3.6 | 636 | 3.6 | 32,874 | 3.6 |

See footnotes at end of table.

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Office and administrative support occupations -Continued Bookkeeping, accounting, and auditing clerks $\qquad$ | \$15.99 | 5.3\% | \$640 | 5.3\% | \$32,999 | 5.3\% |
| Court, municipal, and license clerks ............. | 14.20 | 9.0 | 555 | 9.2 | 28,884 | 9.2 |
| Customer service representatives ................ | 14.81 | 10.0 | 592 | 10.0 | 30,806 | 10.0 |
| Eligibility interviewers, government programs $\qquad$ | 14.38 | 12.1 | 549 | 12.5 | 26,705 | 12.5 |
| Library assistants, clerical .......................... | 12.66 | 6.2 | 491 | 6.5 | 24,812 | 6.5 |
| Receptionists and information clerks ........... | 12.64 | 11.4 | 456 | 15.7 | 23,088 | 15.7 |
| Dispatchers .............................................. | 15.96 | 6.3 | 648 | 6.6 | 33,684 | 6.6 |
| Police, fire, and ambulance dispatchers .... | 15.85 | 6.0 | 644 | 6.7 | 33,495 | 6.7 |
| Shipping, receiving, and traffic clerks .......... | 13.72 | 7.6 | 549 | 7.6 | 28,530 | 7.6 |
| Secretaries and administrative assistants ....... <br> Executive secretaries and administrative | 16.30 | 3.0 | 644 | 3.1 | 31,524 | 3.1 |
| assistants .......................................... | 18.79 | 4.2 | 744 | 4.4 | 37,867 | 4.4 |
| Legal secretaries .................................... | 16.24 | 5.1 | 650 | 5.1 | 33,783 | 5.1 |
| Medical secretaries ................................ | 13.28 | 7.1 | 531 | 7.1 | 27,629 | 7.1 |
| Secretaries, except legal, medical, and executive $\qquad$ | 14.50 | 3.4 | 569 | 3.5 | 26,591 | 3.5 |
| Office clerks, general ................................. | 13.78 | 2.7 | 546 | 2.9 | 26,614 | 2.9 |
| Construction and extraction occupations ...... | 15.30 | 3.6 | 612 | 3.6 | 31,674 | 3.6 |
| First-line supervisors/managers of construction trades and extraction workers $\qquad$ | 18.51 | 7.3 | 740 | 7.3 | 38,503 | 7.3 |
| Carpenters | 14.70 | 13.7 | 588 | 13.7 | 30,402 | 13.7 |
| Construction laborers ................................. | 11.81 | 8.7 | 472 | 8.7 | 23,327 | 8.7 |
| Construction equipment operators $\qquad$ Operating engineers and other | 13.79 | 2.3 | 552 | 2.3 | 28,680 | 2.3 |
| construction equipment operators | 13.95 | 1.4 | 558 | 1.4 | 29,010 | 1.4 |
| Pipelayers, plumbers, pipefitters, and steamfitters $\qquad$ | 15.14 | 3.9 | 605 | 3.9 | 31,481 | 3.9 |
| Pipelayers ............................................ | 12.66 | 3.4 | 506 | 3.4 | 26,335 | 3.4 |
| Plumbers, pipefitters, and steamfitters ...... | 16.21 | 3.7 | 648 | 3.7 | 33,717 | 3.7 |
| Construction and building inspectors ........... | 18.11 | 7.6 | 724 | 7.6 | 37,662 | 7.6 |
| Highway maintenance workers ................... | 16.27 | 21.8 | 651 | 21.8 | 33,847 | 21.8 |
| Installation, maintenance, and repair occupations | 17.05 | 2.5 | 682 | 2.5 | 35,139 | 2.5 |
| First-line supervisors/managers of mechanics, installers, and repairers | 22.29 | 6.1 | 892 | 6.1 | 44,284 | 6.1 |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 15.88 | 3.1 | 635 | 3.1 | 32,764 | 3.1 |

See footnotes at end of table.

RSE Table 13 Full-time1 State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Installation, maintenance, and repair occupations -Continued |  |  |  |  |  |  |
| Industrial machinery mechanics ............... | \$22.82 | 6.0\% | \$913 | 6.0\% | \$47,468 | 6.0\% |
| Maintenance and repair workers, general .. | 14.55 | 3.7 | 582 | 3.7 | 29,970 | 3.7 |
| Miscellaneous installation, maintenance, and repair workers | 15.38 | 8.0 | 615 | 8.0 | 31,802 | 8.0 |
| Production occupations ............................... | 17.66 | 10.1 | 703 | 10.2 | 36,059 | 10.2 |
| system operators | 13.82 | 5.6 | 553 | 5.6 | 28,754 | 5.6 |
| Transportation and material moving occupations | 14.22 | 2.5 | 518 | 3.0 | 23,068 | 3.0 |
| Bus drivers ................................................ | 15.52 | 4.8 | 513 | 6.1 | 19,993 | 6.1 |
| Bus drivers, school ................................ | 15.05 | 5.9 | 472 | 7.7 | 17,381 | 7.7 |
| Laborers and material movers, hand ............ | 12.43 | 7.7 | 490 | 9.4 | 24,859 | 9.4 |
| Refuse and recyclable material collectors ..... | 12.61 | 4.8 | 504 | 4.8 | 26,224 | 4.8 |

[^0]4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

5 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

6 Mean annual earnings are the straight-time annual wages or salaries paid to employees, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.


[^0]:    1 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40 -hour week is the minimum full-time schedule.

    2 The NCS uses the 2000 Standard Occupational Classification coding structure which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

    3 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

