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## EMPLOYER COSTS FOR EMPLOYEE COMPENSATION—SEPTEMBER 2007

Employer costs for employee compensation for civilian workers averaged $\$ 28.03$ per hour worked in September 2007, the U.S. Department of Labor's Bureau of Labor Statistics reported today. Wages and salaries, which averaged $\$ 19.56$, accounted for 69.8 percent of these costs, while benefits, which averaged $\$ 8.47$, accounted for the remaining 30.2 percent. Employers averaged $\$ 2.35$ for life, health, and disability insurance or 8.4 percent of total compensation. In addition to insurance, the other benefit categories were: legally required benefits, including Social Security, Medicare, unemployment insurance, and workers' compensation, which averaged $\$ 2.22$ (7.9 percent of total compensation); paid leave benefits (vacations, holidays, sick leave, and other leave), which averaged $\$ 1.95$ ( 7.0 percent); retirement and savings, which averaged $\$ 1.22$ per hour (4.4 percent of total compensation); and supplemental pay (overtime and premium, shift differentials, and nonproduction bonuses), which averaged 72 cents per hour worked. (See table 1.) The Employer Costs for Employee Compensation program is a product of the National Compensation Survey, which measures employer costs for wages, salaries, and employee benefits for nonfarm private and state and local government workers. (See table 1.)

State and local government employers spent an average of $\$ 13.24$ for benefits for every hour worked in September 2007. This accounted for 33.5 percent of total compensation. Private industry employers averaged $\$ 7.66$ for benefits or 29.4 percent of total compensation. State and local government employer costs for health benefits were higher ( $\$ 4.35$ ) than private industry ( $\$ 1.85$ ). Retirement and savings costs, which includes both defined benefit and defined contribution plans, were also higher for state and government employers (\$3.04) than private employers (\$0.92). (See tables 3 and 5.)

## Private industry

In September 2007, private industry employer compensation costs averaged $\$ 26.09$ per hour worked. Private industry employer wages and salaries averaged $\$ 18.42$ per hour ( 70.6 percent), while benefits averaged $\$ 7.66$ (29.4 percent). In September 2007, private industry employer costs for paid leave averaged $\$ 1.76$ per hour worked ( 6.8 percent), supplemental pay averaged 78 cents ( 3.0 percent), insurance benefits averaged $\$ 1.99$ ( 7.6 percent), retirement and savings averaged 92 cents ( 3.5 percent), and legally required benefits averaged $\$ 2.21$ ( 8.5 percent) per hour worked. (See table 5.)

## Compensation costs in state and local governments

In September 2007, employer costs in state and local governments averaged $\$ 39.50$ per hour worked. State and local governments wages and salaries, averaged $\$ 26.26$ per hour ( 66.5 percent), while benefits, averaged $\$ 13.24$ ( 33.5 percent). Among state and local government employees, average hourly compensation costs were higher for management, professional, and related occupations (\$48.35) than for service occupations ( $\$ 30.74$ ) and sales and office occupations ( $\$ 27.00$ ). Wages and salaries averaged $\$ 33.74$ per hour worked for management, professional, and related occupations; $\$ 18.45$ for service occupations; and $\$ 16.64$ for sales and office occupations. Wages and salaries accounted for 60.0 percent of total compensation for service employees
and 61.6 percent for sales and office employees; management, professional, and related employees, wages and salaries represented a significantly higher proportion of total compensation ( 69.8 percent). (See table 3.)

For state and local government employees, employer costs for insurance benefits ranged from $\$ 3.68$ per hour, or 12.0 percent of total compensation for service occupations, to $\$ 4.96$ per hour worked, or 10.3 percent of total compensation for management, professional, and related occupations. For sales and office occupations, employer insurance costs averaged $\$ 4.23$, or 15.7 percent of compensation. The largest component of insurance costs was health insurance, which averaged $\$ 4.35$, or 11.0 percent of total compensation for state and local government employees.

In September 2007, the average cost for retirement and savings benefits was $\$ 3.04$ per hour worked in state and local governments ( 7.7 percent of total compensation). Included in this amount were employer costs for defined benefit plans, which averaged $\$ 2.73$ per hour ( 6.9 percent), and defined contribution plans, which averaged 31 cents ( 0.8 percent). Defined benefit plans specify a formula for determining future benefits, while defined contribution plans specify employer contributions but do not guarantee future benefits.

A major component of benefit costs is paid leave, including vacations, holidays, sick leave, and other leave. The average cost for paid leave was $\$ 3.07$ per hour worked for state and local government employees. Among occupational groups, the average cost for management, professional, and related workers was $\$ 3.36$, significantly higher than the costs for sales and office workers, which averaged $\$ 2.54$, and for service workers, which averaged $\$ 2.78$.

Costs for legally required benefits, including Social Security, Medicare, unemployment insurance (both state and federal), and workers' compensation, averaged $\$ 2.29$ per hour worked for state and local government employees. The average cost for management, professional, and related workers was $\$ 2.65$ per hour worked ( 5.5 percent of total compensation); greater than the costs for sales and office workers which averaged $\$ 1.65$ ( 6.1 percent), and service workers which averaged $\$ 1.90$ ( 6.2 percent).

## NOTE:

The Employer Costs for Employee Compensation for December 2007 is scheduled to be released Wednesday, March 12, 2008, at 10:00 AM EDT.

New employer cost series for private industry workers by industry were introduced with the release of December 2006 estimates. Aircraft manufacturing has been added to table 10 and nursing care facilities to table 14. The construction and extraction series in table 9 has been modified to include farming, fishing, and forestry occupations. Historical data are available at http://www.bls.gov/ect. In addition, 14 supplemental tables with additional occupational, establishment size, and bargaining status series for detailed industries are available at http://www.bls.gov/ncs/ect/sp/ecsuptc4.pdf and http://www.bls.gov/ncs/ect/sp/ecsuptc4.txt. Finally, new procedures for variance calculation and for benchmarking occupational weights are in place. See the technical note for more details.

Chart A. Relative importance of employer costs for employee compensation, September 2007

| Compensation <br> component | Civilian <br> workers | State and local <br> government | Private <br> industry |
| :---: | :---: | :---: | :---: |
| Wages and salaries | $69.8 \%$ | $66.5 \%$ | $70.6 \%$ |
| Benefits | 30.2 | 33.5 | 29.4 |
| Paid leave | 7.0 | 7.8 | 6.8 |
| Supplemental pay | 2.6 | 0.9 | 3.0 |
| Insurance | 8.4 | 11.4 | 7.6 |
| Health benefits | 7.9 | 11.0 | 7.1 |
| Retirement \& savings | 4.4 | 7.7 | 3.5 |
| Defined benefit | 2.7 | 6.9 | 1.7 |
| Defined contribution | 1.6 | 0.8 | 1.9 |
| Legally required | 7.9 | 5.8 | 8.5 |

Chart B. Employer costs for employee compensation, State and local government, September 2007


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Table 1. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Civilian workers, by major occupational and industry group, September 2007

| Compensation component | Occupational group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { All } \\ \text { workers }{ }^{1} \end{gathered}$ |  | Management, professional, and related |  | Sales and office |  | Service |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation | \$28.03 | 100.0 | \$46.82 | 100.0 | \$21.35 | 100.0 | \$15.70 | 100.0 |
| Wages and salaries | 19.56 | 69.8 | 33.02 | 70.5 | 15.17 | 71.1 | 11.09 | 70.6 |
| Total benefits | 8.47 | 30.2 | 13.80 | 29.5 | 6.18 | 28.9 | 4.61 | 29.4 |
| Paid leave | 1.95 | 7.0 | 3.76 | 8.0 | 1.42 | 6.7 | 0.90 | 5.7 |
| Vacation ............................................... | 0.93 | 3.3 | 1.72 | 3.7 | 0.68 | 3.2 | 0.43 | 2.7 |
| Holiday | 0.64 | 2.3 | 1.21 | 2.6 | 0.48 | 2.2 | 0.28 | 1.8 |
| Sick | 0.30 | 1.1 | 0.63 | 1.3 | 0.21 | 1.0 | 0.15 | 0.9 |
| Other ...................................................... | 0.09 | 0.3 | 0.19 | 0.4 | 0.06 | 0.3 | 0.04 | 0.3 |
| Supplemental pay | 0.72 | 2.6 | 1.15 | 2.5 | 0.49 | 2.3 | 0.29 | 1.9 |
| Overtime and premium ${ }^{4}$ | 0.26 | 0.9 | 0.16 | 0.3 | 0.14 | 0.7 | 0.17 | 1.1 |
| Shift differentials ....... | 0.07 | 0.2 | 0.11 | 0.2 | 0.02 | 0.1 | 0.05 | 0.3 |
| Nonproduction bonuses | 0.39 | 1.4 | 0.88 | 1.9 | 0.32 | 1.5 | 0.07 | 0.4 |
| Insurance .................................................. | 2.35 | 8.4 | 3.51 | 7.5 | 1.90 | 8.9 | 1.31 | 8.3 |
| Life | 0.05 | 0.2 | 0.08 | 0.2 | 0.03 | 0.2 | 0.02 | 0.1 |
| Health | 2.21 | 7.9 | 3.28 | 7.0 | 1.81 | 8.5 | 1.25 | 8.0 |
| Short-term disability | 0.05 | 0.2 | 0.07 | 0.2 | 0.03 | 0.2 | 0.02 | 0.1 |
| Long-term disability ................................. | 0.04 | 0.1 | 0.08 | 0.2 | 0.03 | 0.1 | $\left({ }^{5}\right)$ | $\left({ }^{6}\right)$ |
| Retirement and savings ................................ | 1.22 | 4.4 | 2.28 | 4.9 | 0.68 | 3.2 | 0.66 | 4.2 |
| Defined benefit | 0.76 | 2.7 | 1.39 | 3.0 | 0.32 | 1.5 | 0.54 | 3.5 |
| Defined contribution ................................. | 0.46 | 1.6 | 0.88 | 1.9 | 0.36 | 1.7 | 0.12 | 0.7 |
| Legally required benefits .............................. | 2.22 | 7.9 | 3.10 | 6.6 | 1.68 | 7.9 | 1.44 | 9.2 |
| Social Security and Medicare ..................... | 1.58 | 5.6 | 2.55 | 5.4 | 1.26 | 5.9 | 0.90 | 5.8 |
| Social Security ${ }^{7}$................................... | 1.26 | 4.5 | 2.01 | 4.3 | 1.01 | 4.7 | 0.72 | 4.6 |
| Medicare ............................................. | 0.32 | 1.1 | 0.54 | 1.2 | 0.25 | 1.2 | 0.18 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.02 | $\left({ }^{6}\right)$ | 0.03 | 0.2 | 0.03 | 0.2 |
| State unemployment insurance .................. | 0.14 | 0.5 | 0.14 | 0.3 | 0.14 | 0.6 | 0.12 | 0.7 |
| Workers' compensation ............................ | 0.48 | 1.7 | 0.39 | 0.8 | 0.25 | 1.2 | 0.39 | 2.5 |

See footnotes at end of table.

Table 1. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Civilian workers, by major occupational and industry group, September 2007 - Continued

| Compensation component | Occupational group |  |  |  | Industry group |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Natural resources, construction, and maintenance |  | Production, transportation, and material moving |  | Goodsproducing ${ }^{2}$ |  | Serviceproviding ${ }^{3}$ |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation ............................................ | \$29.99 | 100.0 | \$23.09 | 100.0 | \$30.65 | 100.0 | \$27.47 | 100.0 |
| Wages and salaries ............................................ | 20.29 | 67.7 | 15.29 | 66.2 | 20.46 | 66.8 | 19.37 | 70.5 |
| Total benefits | 9.70 | 32.3 | 7.80 | 33.8 | 10.19 | 33.2 | 8.10 | 29.5 |
| Paid leave | 1.60 | 5.3 | 1.44 | 6.2 | 1.96 | 6.4 | 1.95 | 7.1 |
| Vacation | 0.83 | 2.8 | 0.73 | 3.1 | 1.04 | 3.4 | 0.90 | 3.3 |
| Holiday . | 0.54 | 1.8 | 0.50 | 2.2 | 0.70 | 2.3 | 0.63 | 2.3 |
| Sick.. | 0.17 | 0.6 | 0.16 | 0.7 | 0.17 | 0.5 | 0.32 | 1.2 |
| Other | 0.07 | 0.2 | 0.05 | 0.2 | 0.05 | 0.2 | 0.10 | 0.4 |
| Supplemental pay ........................................ | 0.94 | 3.1 | 0.80 | 3.5 | 1.20 | 3.9 | 0.61 | 2.2 |
| Overtime and premium ${ }^{4}$ | 0.64 | 2.1 | 0.50 | 2.2 | 0.56 | 1.8 | 0.19 | 0.7 |
| Shift differentials ...... | 0.05 | 0.2 | 0.10 | 0.4 | 0.09 | 0.3 | 0.06 | 0.2 |
| Nonproduction bonuses ............................. | 0.25 | 0.8 | 0.20 | 0.8 | 0.55 | 1.8 | 0.35 | 1.3 |
| Insurance | 2.57 | 8.6 | 2.41 | 10.4 | 2.80 | 9.1 | 2.26 | 8.2 |
| Life .... | 0.06 | 0.2 | 0.04 | 0.2 | 0.07 | 0.2 | 0.04 | 0.2 |
| Health | 2.41 | 8.1 | 2.27 | 9.8 | 2.60 | 8.5 | 2.13 | 7.8 |
| Short-term disability | 0.07 | 0.2 | 0.06 | 0.3 | 0.09 | 0.3 | 0.04 | 0.2 |
| Long-term disability ................................. | 0.03 | 0.1 | 0.04 | 0.2 | 0.04 | 0.1 | 0.04 | 0.1 |
| Retirement and savings ................................ | 1.54 | 5.1 | 0.94 | 4.1 | 1.41 | 4.6 | 1.18 | 4.3 |
| Defined benefit ....................................... | 1.05 | 3.5 | 0.58 | 2.5 | 0.84 | 2.7 | 0.75 | 2.7 |
| Defined contribution ................................ | 0.48 | 1.6 | 0.36 | 1.5 | 0.58 | 1.9 | 0.43 | 1.6 |
| Legally required benefits .............................. | 3.05 | 10.2 | 2.21 | 9.6 | 2.82 | 9.2 | 2.10 | 7.6 |
| Social Security and Medicare ..................... | 1.69 | 5.6 | 1.31 | 5.7 | 1.74 | 5.7 | 1.54 | 5.6 |
| Social Security ${ }^{7}$................................... | 1.37 | 4.6 | 1.05 | 4.6 | 1.40 | 4.6 | 1.22 | 4.5 |
| Medicare ........................... | 0.33 | 1.1 | 0.25 | 1.1 | 0.34 | 1.1 | 0.32 | 1.1 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.19 | 0.6 | 0.16 | 0.7 | 0.20 | 0.7 | 0.13 | 0.5 |
| Workers' compensation ............................. | 1.14 | 3.8 | 0.72 | 3.1 | 0.85 | 2.8 | 0.40 | 1.5 |

1 Includes workers in the private nonfarm economy excluding households and the public sector excluding the Federal government.

2 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

3 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and
food services; and other services, except public administration.
4 Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).

5 Cost per hour worked is $\$ 0.01$ or less.
${ }^{6}$ Less than .05 percent.
7 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program

Note: The sum of individual items may not equal totals due to rounding.

Table 2. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Civilian workers, by occupational and industry group, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| Civilian workers ${ }^{1}$ | \$28.03 | \$19.56 | \$8.47 | \$1.95 | \$0.72 | \$2.35 | \$1.22 | \$2.22 |
| Occupational group |  |  |  |  |  |  |  |  |
| Management, professional, and related ....... | 46.82 | 33.02 | 13.80 | 3.76 | 1.15 | 3.51 | 2.28 | 3.10 |
| Management, business, and financial ...... | 51.88 | 35.83 | 16.05 | 4.71 | 1.87 | 3.61 | 2.45 | 3.42 |
| Professional and related ......................... | 44.78 | 31.89 | 12.89 | 3.37 | 0.86 | 3.47 | 2.21 | 2.97 |
| Teachers ${ }^{2}$............ | 50.46 | 37.08 | 13.38 | 2.65 | 0.11 | 4.44 | 3.36 | 2.82 |
| Primary, secondary, and special education school teachers | 48.65 | 35.29 | 13.36 | 2.50 | 0.10 | 4.84 | 3.33 | 2.58 |
| Registered nurses ....................... | 43.93 | 31.13 | 12.80 | 3.59 | 1.54 | 2.83 | 1.51 | 3.32 |
| Sales and office | 21.35 | 15.17 | 6.18 | 1.42 | 0.49 | 1.90 | 0.68 | 1.68 |
| Sales and related | 20.03 | 15.07 | 4.96 | 1.08 | 0.54 | 1.20 | 0.46 | 1.67 |
| Office and administrative support ............ | 22.13 | 15.23 | 6.90 | 1.63 | 0.46 | 2.32 | 0.81 | 1.69 |
| Service .................................................. | 15.70 | 11.09 | 4.61 | 0.90 | 0.29 | 1.31 | 0.66 | 1.44 |
| Natural resources, construction, and maintenance | 29.99 | 20.29 | 9.70 | 1.60 | 0.94 | 2.57 | 1.54 | 3.05 |
| Construction, extraction, farming, fishing, and forestry ${ }^{3}$ $\qquad$ | 29.77 | 20.10 | 9.67 | 1.21 | 0.94 | 2.52 | 1.72 | 3.28 |
| Installation, maintenance, and repair ........ | 30.27 | 20.53 | 9.74 | 2.12 | 0.94 | 2.64 | 1.30 | 2.74 |
| Production, transportation, and material moving $\qquad$ | 23.09 | 15.29 | 7.80 | 1.44 | 0.80 | 2.41 | 0.94 | 2.21 |
| Production ..................................... | 23.40 | 15.42 | 7.98 | 1.55 | 0.95 | 2.52 | 0.79 | 2.16 |
| Transportation and material moving ........ | 22.79 | 15.16 | 7.63 | 1.33 | 0.65 | 2.31 | 1.08 | 2.26 |
| Industry group |  |  |  |  |  |  |  |  |
| Education and health services .................... | 33.09 | 23.47 | 9.62 | 2.40 | 0.42 | 3.01 | 1.56 | 2.23 |
| Educational services .............................. | 41.34 | 29.35 | 11.99 | 2.63 | 0.13 | 4.23 | 2.66 | 2.35 |
| Elementary and secondary schools ...... Junior colleges, colleges, and | 40.70 | 28.72 | 11.98 | 2.32 | 0.11 | 4.63 | 2.71 | 2.21 |
| universities | 45.69 | 32.49 | 13.20 | 3.69 | 0.18 | 3.69 | 2.90 | 2.74 |
| Health care and social assistance | 27.36 | 19.38 | 7.97 | 2.24 | 0.62 | 2.16 | 0.80 | 2.15 |
| Hospitals ......................................... | 33.64 | 22.82 | 10.82 | 3.02 | 1.02 | 3.04 | 1.29 | 2.44 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| Civilian workers ${ }^{1}$................................................. | 100.0 | 69.8 | 30.2 | 7.0 | 2.6 | 8.4 | 4.4 | 7.9 |
| Occupational group |  |  |  |  |  |  |  |  |
| Management, professional, and related | 100.0 | 70.5 | 29.5 | 8.0 | 2.5 | 7.5 | 4.9 | 6.6 |
| Management, business, and financial ...... | 100.0 | 69.1 | 30.9 | 9.1 | 3.6 | 7.0 | 4.7 | 6.6 |
| Professional and related | 100.0 | 71.2 | 28.8 | 7.5 | 1.9 | 7.8 | 4.9 | 6.6 |
| Teachers ${ }^{2}$ | 100.0 | 73.5 | 26.5 | 5.3 | 0.2 | 8.8 | 6.7 | 5.6 |
| Primary, secondary, and special education school teachers | 100.0 | 72.5 | 27.5 | 5.1 | 0.2 | 9.9 | 6.8 | 5.3 |
| Registered nurses ............................ | 100.0 | 70.9 | 29.1 | 8.2 | 3.5 | 6.4 | 3.4 | 7.6 |
| Sales and office ...................................... | 100.0 | 71.1 | 28.9 | 6.7 | 2.3 | 8.9 | 3.2 | 7.9 |
| Sales and related | 100.0 | 75.2 | 24.8 | 5.4 | 2.7 | 6.0 | 2.3 | 8.3 |
| Office and administrative support ............ | 100.0 | 68.8 | 31.2 | 7.4 | 2.1 | 10.5 | 3.7 | 7.6 |
| Service .................................................. | 100.0 | 70.6 | 29.4 | 5.7 | 1.9 | 8.3 | 4.2 | 9.2 |
| Natural resources, construction, and maintenance $\qquad$ | 100.0 | 67.7 | 32.3 | 5.3 | 3.1 | 8.6 | 5.1 | 10.2 |
| Construction, extraction, farming, fishing, and forestry ${ }^{3}$ | 100.0 | 67.5 | 32.5 | 4.1 | 3.1 | 8.5 | 5.8 | 11.0 |
| Installation, maintenance, and repair ........ | 100.0 | 67.8 | 32.2 | 7.0 | 3.1 | 8.7 | 4.3 | 9.0 |
| Production, transportation, and material moving $\qquad$ | 100.0 | 66.2 | 33.8 | 6.2 | 3.5 | 10.4 | 4.1 | 9.6 |
| Production ............................................................................. | 100.0 | 65.9 | 34.1 | 6.6 | 4.1 | 10.8 | 3.4 | 9.2 |
| Transportation and material moving ......... | 100.0 | 66.5 | 33.5 | 5.9 | 2.9 | 10.1 | 4.7 | 9.9 |
| Industry group |  |  |  |  |  |  |  |  |
| Education and health services .................... | 100.0 | 70.9 | 29.1 | 7.3 | 1.3 | 9.1 | 4.7 | 6.7 |
| Educational services .............................. | 100.0 | 71.0 | 29.0 | 6.4 | 0.3 | 10.2 | 6.4 | 5.7 |
| Elementary and secondary schools ...... Junior colleges, colleges, and | 100.0 | 70.6 | 29.4 | 5.7 | 0.3 | 11.4 | 6.7 | 5.4 |
| universities .................................... | 100.0 | 71.1 | 28.9 | 8.1 | 0.4 | 8.1 | 6.3 | 6.0 |
| Health care and social assistance ........... | 100.0 | 70.9 | 29.1 | 8.2 | 2.3 | 7.9 | 2.9 | 7.9 |
| Hospitals ......................................... | 100.0 | 67.8 | 32.2 | 9.0 | 3.0 | 9.0 | 3.8 | 7.3 |

${ }^{1}$ Includes workers in the private nonfarm economy excluding households and the public sector excluding the Federal government.
2 Includes postsecondary teachers; primary, secondary, and special education teachers; and other teachers and instructors.
${ }^{3}$ Farming, fishing, and forestry occupations were combined with
construction and extraction occupational group as of December 2006.

Note: The sum of individual items may not equal totals due to rounding.

Table 3. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: State and local government workers, by major occupational and industry group, September 2007

| Compensation component | Occupational group ${ }^{1}$ |  |  |  |  |  |  |  | Industry group |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All workers |  | Management, professional, and related |  | Sales and office |  | Service |  | Service-providing ${ }^{2}$ |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation ............................................. | \$39.50 | 100.0 | \$48.35 | 100.0 | \$27.00 | 100.0 | \$30.74 | 100.0 | \$39.64 | 100.0 |
| Wages and salaries ......................................... | 26.26 | 66.5 | 33.74 | 69.8 | 16.64 | 61.6 | 18.45 | 60.0 | 26.36 | 66.5 |
| Total benefits ................................................. | 13.24 | 33.5 | 14.61 | 30.2 | 10.36 | 38.4 | 12.29 | 40.0 | 13.28 | 33.5 |
| Paid leave | 3.07 | 7.8 | 3.36 | 6.9 | 2.54 | 9.4 | 2.78 | 9.0 | 3.07 | 7.8 |
| Vacation | 1.08 | 2.7 | 0.99 | 2.0 | 1.04 | 3.9 | 1.20 | 3.9 | 1.08 | 2.7 |
| Holiday | 0.99 | 2.5 | 1.10 | 2.3 | 0.82 | 3.0 | 0.87 | 2.8 | 0.99 | 2.5 |
| Sick | 0.76 | 1.9 | 0.97 | 2.0 | 0.52 | 1.9 | 0.52 | 1.7 | 0.76 | 1.9 |
| Other | 0.24 | 0.6 | 0.30 | 0.6 | 0.15 | 0.6 | 0.18 | 0.6 | 0.24 | 0.6 |
| Supplemental pay | 0.35 | 0.9 | 0.21 | 0.4 | 0.18 | 0.7 | 0.66 | 2.2 | 0.35 | 0.9 |
| Overtime and premium ${ }^{3}$ | 0.18 | 0.4 | 0.05 | 0.1 | 0.09 | 0.4 | 0.37 | 1.2 | 0.17 | 0.4 |
| Shift differentials ..................................... | 0.07 | 0.2 | 0.05 | 0.1 | 0.02 | 0.1 | 0.15 | 0.5 | 0.07 | 0.2 |
| Nonproduction bonuses ............................ | 0.10 | 0.3 | 0.10 | 0.2 | 0.07 | 0.3 | 0.14 | 0.5 | 0.10 | 0.3 |
| Insurance | 4.50 | 11.4 | 4.96 | 10.3 | 4.23 | 15.7 | 3.68 | 12.0 | 4.51 | 11.4 |
| Life | 0.07 | 0.2 | 0.08 | 0.2 | 0.06 | 0.2 | 0.05 | 0.2 | 0.07 | 0.2 |
| Health | 4.35 | 11.0 | 4.80 | 9.9 | 4.12 | 15.2 | 3.54 | 11.5 | 4.36 | 11.0 |
| Short-term disability | 0.03 | 0.1 | 0.02 | $\left({ }^{4}\right)$ | 0.02 | 0.1 | 0.05 | 0.2 | 0.03 | 0.1 |
| Long-term disability ................................. | 0.04 | 0.1 | 0.05 | 0.1 | 0.03 | 0.1 | 0.04 | 0.1 | 0.04 | 0.1 |
| Retirement and savings ................................ | 3.04 | 7.7 | 3.43 | 7.1 | 1.76 | 6.5 | 3.27 | 10.6 | 3.06 | 7.7 |
| Defined benefit ....................................... | 2.73 | 6.9 | 3.06 | 6.3 | 1.58 | 5.9 | 3.09 | 10.1 | 2.74 | 6.9 |
| Defined contribution .................................. | 0.31 | 0.8 | 0.37 | 0.8 | 0.17 | 0.6 | 0.18 | 0.6 | 0.31 | 0.8 |
| Legally required benefits .............................. | 2.29 | 5.8 | 2.65 | 5.5 | 1.65 | 6.1 | 1.90 | 6.2 | 2.29 | 5.8 |
| Social Security and Medicare ..................... | 1.75 | 4.4 | 2.19 | 4.5 | 1.29 | 4.8 | 1.16 | 3.8 | 1.75 | 4.4 |
| Social Security ${ }^{5}$................................... | 1.34 | 3.4 | 1.68 | 3.5 | 1.01 | 3.8 | 0.87 | 2.8 | 1.35 | 3.4 |
| Medicare ............................................. | 0.41 | 1.0 | 0.51 | 1.1 | 0.27 | 1.0 | 0.29 | 1.0 | 0.41 | 1.0 |
| Federal unemployment insurance ............... | $\left({ }^{6}\right)$ | $(4)$ | $\left({ }^{6}\right)$ | $\left({ }^{4}\right)$ | $\left({ }^{6}\right)$ | $\left({ }^{4}\right)$ | $\left({ }^{6}\right)$ | $\left({ }^{4}\right)$ | $\left({ }^{6}\right)$ | $\left({ }^{4}\right)$ |
| State unemployment insurance .................. | 0.05 | 0.1 | 0.05 | 0.1 | 0.05 | 0.2 | 0.06 | 0.2 | 0.05 | 0.1 |
| Workers' compensation ............................ | 0.49 | 1.2 | 0.41 | 0.8 | 0.32 | 1.2 | 0.68 | 2.2 | 0.48 | 1.2 |

1 This table presents data for the three major occupational groups in State and local government: management, professional, and related occupations, including teachers; sales and office occupations, including clerical workers; and service occupations, including police and firefighters.
${ }^{2}$ Service-providing industries, which include health and educational services, employ a large part of the State and local government workforce.
${ }^{3}$ Includes premium pay for work in addition to the regular work schedule
(such as overtime, weekends, and holidays).
4 Less than . 05 percent.
5 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.
${ }^{6}$ Cost per hour worked is $\$ 0.01$ or less.
Note: The sum of individual items may not equal totals due to rounding.

Table 4. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: State and local government workers, by occupational and industry group, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retire- <br> ment <br> and savings | Legally required benefits |
| State and local government workers ..................... | Cost per hour worked |  |  |  |  |  |  |  |
|  | \$39.50 | \$26.26 | \$13.24 | \$3.07 | \$0.35 | \$4.50 | \$3.04 | \$2.29 |
| Occupational group |  |  |  |  |  |  |  |  |
| Management, professional, and related | 48.35 | 33.74 | 14.61 | 3.36 | 0.21 | 4.96 | 3.43 | 2.65 |
| Professional and related ...................... | 47.95 | 33.88 | 14.06 | 3.04 | 0.21 | 4.88 | 3.35 | 2.58 |
| Teachers ${ }^{1}$...... | 53.39 | 38.83 | 14.56 | 2.78 | 0.10 | 5.03 | 3.88 | 2.77 |
| Primary, secondary, and special education school teachers | 51.61 | 37.23 |  |  |  |  |  |  |
| Sales and office ....................................... | 27.00 | 16.64 | 10.36 | 2.54 | 0.18 | 4.23 | 1.76 | 1.65 |
| Office and administrative support | 27.02 | 16.66 | 10.36 | 2.54 | 0.18 | 4.23 | 1.77 | 1.65 |
| Service .................................................. | 30.74 | 18.45 | 12.29 | 2.78 | 0.66 | 3.68 | 3.27 | 1.90 |
| Industry group |  |  |  |  |  |  |  |  |
| Education and health services . | 41.82 | 29.19 | 12.63 | 2.86 | 0.20 | 4.49 | 2.81 | 2.27 |
| Educational services . | 42.48 | 29.89 | 12.58 | 2.67 | 0.13 | 4.60 | 2.92 | 2.27 |
| Elementary and secondary schools ...... | 41.37 | 29.06 | 12.31 | 2.36 | 0.10 | 4.82 | 2.85 | 2.17 |
| Junior colleges, colleges, and universities |  |  |  |  |  |  |  |  |
| Health care and social assistance ........... | 37.70 | 24.76 | 12.94 | 4.03 | 0.69 | 3.80 | 2.11 | 2.32 |
| Public administration ........................................................ | 33.62 | 21.91 | 11.72 | 3.44 | 0.80 | 3.46 | 1.82 | 2.19 |
|  | 36.53 | 22.34 | 14.19 | 3.39 | 0.53 | 4.53 | 3.53 | 2.21 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
|  | 100.0 | 66.5 | 33.5 | 7.8 | 0.9 | 11.4 | 7.7 | 5.8 |
| State and local government workers <br> Occupational group |  |  |  |  |  |  |  |  |
| Management, professional, and related ....... | 100.0 | 69.8 | 30.2 | 6.9 | 0.4 | 10.3 | 7.1 | 5.5 |
| Professional and related ....................... | 100.0 | 70.7 | 29.3 | 6.3 | 0.4 | 10.2 | 7.0 | 5.4 |
| Teachers ${ }^{1}$. | 100.0 | 72.7 | 27.3 | 5.2 | 0.2 | 9.4 | 7.3 | 5.2 |
| Primary, secondary, and special education school teachers |  |  |  |  |  |  |  |  |
| Sales and office ....................................... | 100.0 | 61.6 | 38.4 | 9.4 | 0.7 | 15.7 | 6.5 | 6.1 |
| Office and administrative support ............ | 100.0 | 61.6 | 38.4 | 9.4 | 0.7 | 15.6 | 6.5 | 6.1 |
| Service ................................................... | 100.0 | 60.0 | 40.0 | 9.0 | 2.2 | 12.0 | 10.6 | 6.2 |
| Industry group |  |  |  |  |  |  |  |  |
| Education and health services ................... | 100.0 | 69.8 | 30.2 | 6.8 | 0.5 | 10.7 | 6.7 | 5.4 |
| Educational services ............................. | 100.0 | 70.4 | 29.6 | 6.3 | 0.3 | 10.8 | 6.9 | 5.3 |
| Elementary and secondary schools $\qquad$ Junior colleges, colleges, and | 100.0 | 70.3 | 29.7 | 5.7 | 0.3 | 11.6 | 6.9 | 5.3 |
| universities ................................... | 100.0 | 70.7 | 29.3 | 8.1 | 0.4 | 8.3 | 6.8 | 5.6 |
| Health care and social assistance ........... | 100.0 | 65.7 | 34.3 | 10.7 | 1.8 | 10.1 | 5.6 | 6.1 |
| Hospitals ......................................... | 100.0 | 65.2 | 34.8 | 10.2 | 2.4 | 10.3 | 5.4 | 6.5 |
| Public administration ................................ | 100.0 | 61.2 | 38.8 | 9.3 | 1.5 | 12.4 | 9.7 | 6.0 |

1 Includes postsecondary teachers; primary, secondary, and special education teachers; and other teachers and instructors.

Note: The sum of individual items may not equal totals due to rounding.

Table 5. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by major occupational group and bargaining unit status, September 2007

| Compensation component | Occupational group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All workers |  | Management, professional, and related |  | Sales and office |  | Service |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation ............................................ | \$26.09 | 100.0 | \$46.22 | 100.0 | \$20.86 | 100.0 | \$13.00 | 100.0 |
| Wages and salaries ......................................... | 18.42 | 70.6 | 32.74 | 70.8 | 15.04 | 72.1 | 9.77 | 75.2 |
| Total benefits | 7.66 | 29.4 | 13.48 | 29.2 | 5.82 | 27.9 | 3.23 | 24.8 |
| Paid leave | 1.76 | 6.8 | 3.91 | 8.5 | 1.33 | 6.4 | 0.57 | 4.4 |
| Vacation | 0.90 | 3.5 | 2.01 | 4.4 | 0.65 | 3.1 | 0.29 | 2.2 |
| Holiday | 0.58 | 2.2 | 1.26 | 2.7 | 0.45 | 2.1 | 0.18 | 1.4 |
| Sick ..... | 0.22 | 0.8 | 0.50 | 1.1 | 0.18 | 0.9 | 0.08 | 0.6 |
| Other | 0.06 | 0.2 | 0.15 | 0.3 | 0.05 | 0.2 | 0.02 | 0.1 |
| Supplemental pay | 0.78 | 3.0 | 1.52 | 3.3 | 0.51 | 2.5 | 0.23 | 1.7 |
| Overtime and premium ${ }^{1}$ | 0.27 | 1.0 | 0.20 | 0.4 | 0.14 | 0.7 | 0.14 | 1.0 |
| Shift differentials | 0.07 | 0.3 | 0.14 | 0.3 | 0.02 | 0.1 | 0.04 | 0.3 |
| Nonproduction bonuses | 0.44 | 1.7 | 1.18 | 2.6 | 0.34 | 1.7 | 0.05 | 0.4 |
| Insurance | 1.99 | 7.6 | 2.95 | 6.4 | 1.71 | 8.2 | 0.88 | 6.8 |
| Life | 0.04 | 0.2 | 0.08 | 0.2 | 0.03 | 0.2 | ( ${ }^{2}$ ) | $\left({ }^{3}\right)$ |
| Health | 1.85 | 7.1 | 2.68 | 5.8 | 1.61 | 7.7 | 0.85 | 6.5 |
| Short-term disability ................................. | 0.05 | 0.2 | 0.09 | 0.2 | 0.04 | 0.2 | 0.02 | 0.1 |
| Long-term disability ................................. | 0.04 | 0.1 | 0.09 | 0.2 | 0.03 | 0.1 | ( ${ }^{2}$ ) | $\left({ }^{3}\right)$ |
| Retirement and savings ................................ | 0.92 | 3.5 | 1.83 | 4.0 | 0.59 | 2.8 | 0.19 | 1.5 |
| Defined benefit ........................................ | 0.43 | 1.7 | 0.74 | 1.6 | 0.21 | 1.0 | 0.09 | 0.7 |
| Defined contribution ................................. | 0.49 | 1.9 | 1.08 | 2.3 | 0.38 | 1.8 | 0.11 | 0.8 |
| Legally required benefits .............................. | 2.21 | 8.5 | 3.27 | 7.1 | 1.68 | 8.1 | 1.36 | 10.5 |
| Social Security and Medicare ..................... | 1.55 | 5.9 | 2.69 | 5.8 | 1.26 | 6.0 | 0.86 | 6.6 |
| Social Security ${ }^{4}$.................................... | 1.24 | 4.8 | 2.14 | 4.6 | 1.01 | 4.9 | 0.70 | 5.4 |
| Medicare ............................................ | 0.31 | 1.2 | 0.55 | 1.2 | 0.24 | 1.2 | 0.16 | 1.3 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.2 | 0.04 | 0.3 |
| State unemployment insurance .................. | 0.16 | 0.6 | 0.17 | 0.4 | 0.14 | 0.7 | 0.13 | 1.0 |
| Workers' compensation ............................. | 0.48 | 1.8 | 0.38 | 0.8 | 0.25 | 1.2 | 0.34 | 2.6 |

See footnotes at end of table.

Table 5. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by major occupational group and bargaining unit status, September 2007 - Continued

| Compensation component | Occupational group |  |  |  | Bargaining unit status |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Natural resources, construction, and maintenance |  | Production, transportation, and material moving |  | Union |  | Nonunion |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation | \$29.57 | 100.0 | \$22.64 | 100.0 | \$35.92 | 100.0 | \$24.94 | 100.0 |
| Wages and salaries ......................................... | 20.19 | 68.3 | 15.09 | 66.7 | 22.32 | 62.1 | 17.97 | 72.1 |
| Total benefits ................................................. | 9.38 | 31.7 | 7.55 | 33.3 | 13.61 | 37.9 | 6.97 | 27.9 |
| Paid leave | 1.44 | 4.9 | 1.37 | 6.1 | 2.77 | 7.7 | 1.65 | 6.6 |
| Vacation | 0.77 | 2.6 | 0.70 | 3.1 | 1.42 | 4.0 | 0.84 | 3.4 |
| Holiday | 0.49 | 1.6 | 0.49 | 2.2 | 0.84 | 2.3 | 0.55 | 2.2 |
| Sick ...................................................... | 0.12 | 0.4 | 0.14 | 0.6 | 0.36 | 1.0 | 0.20 | 0.8 |
| Other ...................................................... | 0.06 | 0.2 | 0.04 | 0.2 | 0.14 | 0.4 | 0.05 | 0.2 |
| Supplemental pay ........................................ | 0.98 | 3.3 | 0.81 | 3.6 | 1.14 | 3.2 | 0.74 | 3.0 |
| Overtime and premium ${ }^{1}$............................ | 0.66 | 2.2 | 0.51 | 2.2 | 0.78 | 2.2 | 0.21 | 0.9 |
| Shift differentials | 0.05 | 0.2 | 0.10 | 0.5 | 0.18 | 0.5 | 0.06 | 0.2 |
| Nonproduction bonuses ............................ | 0.27 | 0.9 | 0.20 | 0.9 | 0.18 | 0.5 | 0.47 | 1.9 |
| Insurance ................................................... | 2.43 | 8.2 | 2.29 | 10.1 | 4.13 | 11.5 | 1.74 | 7.0 |
| Life | 0.06 | 0.2 | 0.04 | 0.2 | 0.07 | 0.2 | 0.04 | 0.2 |
| Health | 2.27 | 7.7 | 2.15 | 9.5 | 3.86 | 10.7 | 1.62 | 6.5 |
| Short-term disability ................................. | 0.08 | 0.3 | 0.06 | 0.3 | 0.14 | 0.4 | 0.04 | 0.2 |
| Long-term disability .................................. | 0.03 | 0.1 | 0.04 | 0.2 | 0.06 | 0.2 | 0.04 | 0.1 |
| Retirement and savings ................................ | 1.43 | 4.8 | 0.86 | 3.8 | 2.43 | 6.8 | 0.74 | 3.0 |
| Defined benefit ........................................ | 0.95 | 3.2 | 0.50 | 2.2 | 1.77 | 4.9 | 0.27 | 1.1 |
| Defined contribution .................................. | 0.48 | 1.6 | 0.35 | 1.6 | 0.66 | 1.8 | 0.46 | 1.9 |
| Legally required benefits .............................. | 3.11 | 10.5 | 2.22 | 9.8 | 3.14 | 8.7 | 2.11 | 8.4 |
| Social Security and Medicare ..................... | 1.71 | 5.8 | 1.30 | 5.7 | 1.96 | 5.4 | 1.50 | 6.0 |
| Social Security ${ }^{4}$.................................... | 1.38 | 4.7 | 1.05 | 4.6 | 1.58 | 4.4 | 1.20 | 4.8 |
| Medicare ............................................. | 0.33 | 1.1 | 0.25 | 1.1 | 0.38 | 1.1 | 0.30 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.20 | 0.7 | 0.17 | 0.7 | 0.23 | 0.6 | 0.15 | 0.6 |
| Workers' compensation ............................. | 1.17 | 4.0 | 0.73 | 3.2 | 0.92 | 2.6 | 0.43 | 1.7 |

1 Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
${ }^{2}$ Cost per hour worked is $\$ 0.01$ or less.
${ }^{3}$ Less than .05 percent.
${ }^{4}$ Comprises the Old-Age, Survivors, and Disability

Insurance (OASDI) program.
Note: The sum of individual items may not equal totals due to rounding.

Table 6. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by major industry group, September 2007

| Compensation component | Goods-producing ${ }^{1}$ |  |  |  |  |  | Service-providing ${ }^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All goodsproducing ${ }^{1}$ |  | Construction |  | Manufacturing |  | All serviceproviding ${ }^{2}$ |  | Trade, transportation, and utilities |  | Information |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation ............................................ | \$30.68 | 100.0 | \$29.39 | 100.0 | \$30.82 | 100.0 | \$24.91 | 100.0 | \$22.41 | 100.0 | \$39.11 | 100.0 |
| Wages and salaries ......................................... | 20.49 | 66.8 | 20.38 | 69.3 | 20.29 | 65.8 | 17.89 | 71.8 | 15.88 | 70.9 | 26.76 | 68.4 |
| Total benefits | 10.19 | 33.2 | 9.01 | 30.7 | 10.53 | 34.2 | 7.01 | 28.2 | 6.53 | 29.1 | 12.35 | 31.6 |
| Paid leave | 1.95 | 6.4 | 1.03 | 3.5 | 2.38 | 7.7 | 1.72 | 6.9 | 1.37 | 6.1 | 3.63 | 9.3 |
| Vacation | 1.04 | 3.4 | 0.58 | 2.0 | 1.24 | 4.0 | 0.87 | 3.5 | 0.71 | 3.1 | 1.82 | 4.7 |
| Holiday | 0.70 | 2.3 | 0.36 | 1.2 | 0.86 | 2.8 | 0.55 | 2.2 | 0.43 | 1.9 | 1.11 | 2.8 |
| Sick ... | 0.16 | 0.5 | 0.07 | 0.2 | 0.21 | 0.7 | 0.23 | 0.9 | 0.19 | 0.9 | 0.44 | 1.1 |
| Other | 0.05 | 0.2 | 0.02 | 0.1 | 0.07 | 0.2 | 0.07 | 0.3 | 0.04 | 0.2 | 0.26 | 0.7 |
| Supplemental pay .. | 1.21 | 3.9 | 1.01 | 3.4 | 1.25 | 4.1 | 0.67 | 2.7 | 0.57 | 2.5 | 1.09 | 2.8 |
| Overtime and premium ${ }^{3}$ | 0.56 | 1.8 | 0.61 | 2.1 | 0.52 | 1.7 | 0.20 | 0.8 | 0.27 | 1.2 | 0.36 | 0.9 |
| Shift differentials ............ | 0.09 | 0.3 | $\left({ }^{4}\right)$ | $\left({ }^{5}\right)$ | 0.14 | 0.4 | 0.06 | 0.3 | 0.03 | 0.1 | 0.05 | 0.1 |
| Nonproduction bonuses | 0.55 | 1.8 | 0.40 | 1.3 | 0.59 | 1.9 | 0.41 | 1.6 | 0.27 | 1.2 | 0.67 | 1.7 |
| Insurance | 2.79 | 9.1 | 2.18 | 7.4 | 3.04 | 9.9 | 1.78 | 7.2 | 1.78 | 8.0 | 3.15 | 8.0 |
| Life .... | 0.07 | 0.2 | 0.05 | 0.2 | 0.06 | 0.2 | 0.04 | 0.2 | 0.03 | 0.2 | 0.05 | 0.1 |
| Health | 2.59 | 8.4 | 2.05 | 7.0 | 2.82 | 9.1 | 1.66 | 6.7 | 1.68 | 7.5 | 2.84 | 7.3 |
| Short-term disability ................................. | 0.09 | 0.3 | 0.06 | 0.2 | 0.10 | 0.3 | 0.04 | 0.2 | 0.04 | 0.2 | 0.17 | 0.4 |
| Long-term disability .................................. | 0.04 | 0.1 | $\left({ }^{4}\right)$ | $\left({ }^{5}\right)$ | 0.05 | 0.2 | 0.04 | 0.2 | 0.03 | 0.1 | 0.08 | 0.2 |
| Retirement and savings ................................ | 1.41 | 4.6 | 1.47 | 5.0 | 1.29 | 4.2 | 0.79 | 3.2 | 0.79 | 3.5 | 1.72 | 4.4 |
| Defined benefit ........................................ | 0.83 | 2.7 | 0.97 | 3.3 | 0.69 | 2.2 | 0.33 | 1.3 | 0.39 | 1.7 | 1.00 | 2.6 |
| Defined contribution .................................. | 0.58 | 1.9 | 0.50 | 1.7 | 0.59 | 1.9 | 0.46 | 1.8 | 0.40 | 1.8 | 0.73 | 1.9 |
| Legally required benefits .............................. | 2.83 | 9.2 | 3.32 | 11.3 | 2.57 | 8.3 | 2.06 | 8.3 | 2.01 | 9.0 | 2.77 | 7.1 |
| Social Security and Medicare ..................... | 1.75 | 5.7 | 1.69 | 5.7 | 1.76 | 5.7 | 1.50 | 6.0 | 1.33 | 5.9 | 2.26 | 5.8 |
| Social Security ${ }^{6}$................................... | 1.41 | 4.6 | 1.37 | 4.6 | 1.42 | 4.6 | 1.20 | 4.8 | 1.07 | 4.8 | 1.80 | 4.6 |
| Medicare ............................................. | 0.34 | 1.1 | 0.32 | 1.1 | 0.34 | 1.1 | 0.30 | 1.2 | 0.26 | 1.2 | 0.45 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.04 | 0.2 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.20 | 0.7 | 0.24 | 0.8 | 0.19 | 0.6 | 0.14 | 0.6 | 0.14 | 0.6 | 0.19 | 0.5 |
| Workers' compensation ............................ | 0.85 | 2.8 | 1.36 | 4.6 | 0.59 | 1.9 | 0.38 | 1.5 | 0.51 | 2.3 | 0.29 | 0.7 |

See footnotes at end of table.

Table 6. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by major industry group, September 2007 - Continued

| Compensation component | Service-providing ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Financial activities |  | Professional and business services |  | Education and health services |  | Leisure and hospitality |  | Other services |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation | \$34.95 | 100.0 | \$30.44 | 100.0 | \$27.55 | 100.0 | \$11.59 | 100.0 | \$21.87 | 100.0 |
| Wages and salaries | 23.80 | 68.1 | 22.28 | 73.2 | 19.84 | 72.0 | 9.08 | 78.4 | 16.22 | 74.2 |
| Total benefits | 11.16 | 31.9 | 8.16 | 26.8 | 7.71 | 28.0 | 2.51 | 21.6 | 5.65 | 25.8 |
| Paid leave | 2.82 | 8.1 | 2.14 | 7.0 | 2.11 | 7.7 | 0.40 | 3.5 | 1.36 | 6.2 |
| Vacation | 1.43 | 4.1 | 1.06 | 3.5 | 1.06 | 3.8 | 0.23 | 2.0 | 0.63 | 2.9 |
| Holiday . | 0.90 | 2.6 | 0.74 | 2.4 | 0.65 | 2.4 | 0.12 | 1.0 | 0.53 | 2.4 |
| Sick .... | 0.36 | 1.0 | 0.28 | 0.9 | 0.32 | 1.1 | 0.04 | 0.3 | 0.16 | 0.8 |
| Other ..................................................... | 0.13 | 0.4 | 0.07 | 0.2 | 0.09 | 0.3 | 0.02 | 0.1 | 0.04 | 0.2 |
| Supplemental pay | 1.79 | 5.1 | 0.84 | 2.7 | 0.55 | 2.0 | 0.13 | 1.1 | 0.47 | 2.1 |
| Overtime and premium ${ }^{3}$ | 0.13 | 0.4 | 0.19 | 0.6 | 0.21 | 0.8 | 0.08 | 0.7 | 0.12 | 0.5 |
| Shift differentials ..... | 0.02 | $\left({ }^{5}\right)$ | 0.05 | 0.2 | 0.20 | 0.7 | $\left({ }^{4}\right)$ | $\left({ }^{5}\right)$ | ( ${ }^{4}$ ) | $\left({ }^{5}\right)$ |
| Nonproduction bonuses ............................ | 1.65 | 4.7 | 0.59 | 2.0 | 0.14 | 0.5 | 0.05 | 0.4 | 0.34 | 1.6 |
| Insurance | 2.74 | 7.8 | 1.84 | 6.0 | 2.07 | 7.5 | 0.62 | 5.3 | 1.38 | 6.3 |
| Life ... | 0.07 | 0.2 | 0.05 | 0.2 | 0.03 | 0.1 | $\left({ }^{4}\right)$ | $\left({ }^{5}\right)$ | 0.05 | 0.2 |
| Health | 2.53 | 7.2 | 1.68 | 5.5 | 1.95 | 7.1 | 0.59 | 5.1 | 1.28 | 5.8 |
| Short-term disability ................................. | 0.08 | 0.2 | 0.05 | 0.2 | 0.04 | 0.1 | $\left(\begin{array}{l}4 \\ 4\end{array}\right.$ | $\binom{5}{5}$ | 0.03 | 0.1 |
| Long-term disability ................................. | 0.06 | 0.2 | 0.05 | 0.2 | 0.05 | 0.2 | ( ${ }^{4}$ ) | (5) | 0.03 | 0.1 |
| Retirement and savings ............................... | 1.48 | 4.2 | 0.94 | 3.1 | 0.78 | 2.8 | 0.11 | 1.0 | 0.47 | 2.2 |
| Defined benefit ....................................... | 0.57 | 1.6 | 0.37 | 1.2 | 0.26 | 0.9 | 0.02 | 0.2 | 0.14 | 0.6 |
| Defined contribution ................................. | 0.91 | 2.6 | 0.56 | 1.9 | 0.52 | 1.9 | 0.09 | 0.8 | 0.34 | 1.5 |
| Legally required benefits ............................. | 2.32 | 6.7 | 2.41 | 7.9 | 2.20 | 8.0 | 1.25 | 10.8 | 1.97 | 9.0 |
| Social Security and Medicare | 1.94 | 5.5 | 1.81 | 6.0 | 1.68 | 6.1 | 0.82 | 7.1 | 1.35 | 6.2 |
| Social Security ${ }^{6}$. | 1.53 | 4.4 | 1.45 | 4.8 | 1.35 | 4.9 | 0.66 | 5.7 | 1.09 | 5.0 |
| Medicare ............................................ | 0.41 | 1.2 | 0.37 | 1.2 | 0.33 | 1.2 | 0.16 | 1.3 | 0.26 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.04 | 0.4 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.15 | 0.4 | 0.17 | 0.6 | 0.13 | 0.5 | 0.12 | 1.1 | 0.14 | 0.6 |
| Workers' compensation ............................ | 0.21 | 0.6 | 0.39 | 1.3 | 0.37 | 1.3 | 0.27 | 2.3 | 0.45 | 2.0 |

[^0] other services, except public administration.

[^1]Note: The sum of individual items may not equal totals due to rounding.

Table 7. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by census region and division, and area, September 2007

| Compensation component | Census region and division ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Northeast |  | Northeast divisions |  |  |  | South |  | South divisions |  |
|  | Cost | Percent | New England |  | Middle Atlantic |  | Cost | Percent | South Atlantic |  |
|  |  |  | Cost | Percent | Cost | Percent |  |  | Cost | Percent |
| Total compensation ............................................. | \$30.05 | 100.0 | \$30.03 | 100.0 | \$30.05 | 100.0 | \$23.16 | 100.0 | \$24.45 | 100.0 |
| Wages and salaries ........................................ | 20.92 | 69.6 | 21.34 | 71.0 | 20.75 | 69.1 | 16.62 | 71.8 | 17.53 | 71.7 |
| Total benefits | 9.12 | 30.4 | 8.70 | 29.0 | 9.30 | 30.9 | 6.54 | 28.2 | 6.93 | 28.3 |
| Paid leave | 2.26 | 7.5 | 2.22 | 7.4 | 2.27 | 7.6 | 1.47 | 6.3 | 1.58 | 6.5 |
| Vacation | 1.12 | 3.7 | 1.12 | 3.7 | 1.12 | 3.7 | 0.75 | 3.3 | 0.81 | 3.3 |
| Holiday | 0.74 | 2.4 | 0.75 | 2.5 | 0.73 | 2.4 | 0.49 | 2.1 | 0.52 | 2.1 |
| Sick | 0.30 | 1.0 | 0.26 | 0.9 | 0.31 | 1.0 | 0.18 | 0.8 | 0.20 | 0.8 |
| Other | 0.10 | 0.3 | 0.09 | 0.3 | 0.11 | 0.4 | 0.05 | 0.2 | 0.05 | 0.2 |
| Supplemental pay ..... | 1.03 | 3.4 | 0.89 | 3.0 | 1.09 | 3.6 | 0.63 | 2.7 | 0.62 | 2.6 |
| Overtime and premium² | 0.29 | 1.0 | 0.28 | 0.9 | 0.30 | 1.0 | 0.25 | 1.1 | 0.25 | 1.0 |
| Shift differentials ......... | 0.07 | 0.2 | 0.06 | 0.2 | 0.07 | 0.2 | 0.06 | 0.3 | 0.07 | 0.3 |
| Nonproduction bonuses ............................. | 0.67 | 2.2 | 0.56 | 1.9 | 0.72 | 2.4 | 0.32 | 1.4 | 0.31 | 1.3 |
| Insurance | 2.23 | 7.4 | 2.08 | 6.9 | 2.30 | 7.6 | 1.73 | 7.5 | 1.78 | 7.3 |
| Life .. | 0.05 | 0.2 | 0.04 | 0.1 | 0.05 | 0.2 | 0.05 | 0.2 | 0.05 | 0.2 |
| Health | 2.07 | 6.9 | 1.94 | 6.5 | 2.13 | 7.1 | 1.60 | 6.9 | 1.65 | 6.7 |
| Short-term disability | 0.07 | 0.2 | 0.05 | 0.2 | 0.08 | 0.3 | 0.04 | 0.2 | 0.05 | 0.2 |
| Long-term disability ................................. | 0.04 | 0.1 | 0.04 | 0.1 | 0.04 | 0.1 | 0.04 | 0.2 | 0.04 | 0.2 |
| Retirement and savings ................................ | 1.12 | 3.7 | 1.02 | 3.4 | 1.16 | 3.8 | 0.80 | 3.5 | 0.93 | 3.8 |
| Defined benefit ........................................ | 0.53 | 1.7 | 0.44 | 1.5 | 0.56 | 1.9 | 0.36 | 1.5 | 0.43 | 1.8 |
| Defined contribution ................................. | 0.59 | 2.0 | 0.58 | 1.9 | 0.59 | 2.0 | 0.45 | 1.9 | 0.50 | 2.0 |
| Legally required benefits | 2.49 | 8.3 | 2.49 | 8.3 | 2.49 | 8.3 | 1.91 | 8.2 | 2.01 | 8.2 |
| Social Security and Medicare ..................... | 1.76 | 5.8 | 1.80 | 6.0 | 1.74 | 5.8 | 1.39 | 6.0 | 1.47 | 6.0 |
| Social Security ${ }^{3}$................................... | 1.41 | 4.7 | 1.44 | 4.8 | 1.39 | 4.6 | 1.12 | 4.8 | 1.18 | 4.8 |
| Medicare ............................................ | 0.35 | 1.2 | 0.36 | 1.2 | 0.35 | 1.2 | 0.27 | 1.2 | 0.29 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.22 | 0.7 | 0.22 | 0.7 | 0.22 | 0.7 | 0.10 | 0.4 | 0.10 | 0.4 |
| Workers' compensation ............................ | 0.48 | 1.6 | 0.44 | 1.5 | 0.50 | 1.6 | 0.39 | 1.7 | 0.41 | 1.7 |

See footnotes at end of table.

Table 7. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by census region and division, and area, September 2007 - Continued

| Compensation component | Census region and division ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | South divisions |  |  |  | Midwest |  | Midwest divisions |  |  |  |
|  | East South Central |  | West South Central |  | Cost | Percent | East North Central |  | West North Central |  |
|  | Cost | Percent | Cost | Percent |  |  | Cost | Percent | Cost | Percent |
| Total compensation ............................................ | \$20.01 | 100.0 | \$22.80 | 100.0 | \$25.33 | 100.0 | \$26.41 | 100.0 | \$22.95 | 100.0 |
| Wages and salaries ........................................ | 14.21 | 71.0 | 16.48 | 72.3 | 17.71 | 69.9 | 18.38 | 69.6 | 16.23 | 70.7 |
| Total benefits | 5.80 | 29.0 | 6.32 | 27.7 | 7.62 | 30.1 | 8.03 | 30.4 | 6.72 | 29.3 |
| Paid leave | 1.19 | 5.9 | 1.44 | 6.3 | 1.68 | 6.6 | 1.76 | 6.7 | 1.49 | 6.5 |
| Vacation | 0.65 | 3.2 | 0.72 | 3.1 | 0.87 | 3.5 | 0.90 | 3.4 | 0.81 | 3.5 |
| Holiday | 0.38 | 1.9 | 0.50 | 2.2 | 0.56 | 2.2 | 0.59 | 2.2 | 0.48 | 2.1 |
| Sick | 0.11 | 0.6 | 0.18 | 0.8 | 0.18 | 0.7 | 0.19 | 0.7 | 0.16 | 0.7 |
| Other | 0.05 | 0.2 | 0.05 | 0.2 | 0.07 | 0.3 | 0.08 | 0.3 | 0.05 | 0.2 |
| Supplemental pay | 0.60 | 3.0 | 0.67 | 2.9 | 0.75 | 3.0 | 0.81 | 3.1 | 0.63 | 2.8 |
| Overtime and premium² | 0.21 | 1.1 | 0.27 | 1.2 | 0.30 | 1.2 | 0.32 | 1.2 | 0.25 | 1.1 |
| Shift differentials ..................................... | 0.07 | 0.4 | 0.05 | 0.2 | 0.09 | 0.3 | 0.10 | 0.4 | 0.07 | 0.3 |
| Nonproduction bonuses ............................ | 0.31 | 1.6 | 0.35 | 1.5 | 0.37 | 1.5 | 0.39 | 1.5 | 0.31 | 1.4 |
| Insurance | 1.74 | 8.7 | 1.63 | 7.1 | 2.13 | 8.4 | 2.26 | 8.6 | 1.84 | 8.0 |
| Life | 0.04 | 0.2 | 0.04 | 0.2 | 0.05 | 0.2 | 0.05 | 0.2 | 0.04 | 0.2 |
| Health | 1.63 | 8.1 | 1.50 | 6.6 | 1.98 | 7.8 | 2.10 | 8.0 | 1.72 | 7.5 |
| Short-term disability | 0.04 | 0.2 | 0.04 | 0.2 | 0.06 | 0.2 | 0.07 | 0.3 | 0.05 | 0.2 |
| Long-term disability ................................. | 0.03 | 0.2 | 0.04 | 0.2 | 0.04 | 0.2 | 0.04 | 0.2 | 0.03 | 0.1 |
| Retirement and savings ................................ | 0.57 | 2.9 | 0.73 | 3.2 | 0.91 | 3.6 | 0.98 | 3.7 | 0.78 | 3.4 |
| Defined benefit ........................................ | 0.22 | 1.1 | 0.31 | 1.4 | 0.46 | 1.8 | 0.51 | 1.9 | 0.36 | 1.6 |
| Defined contribution ................................. | 0.35 | 1.8 | 0.41 | 1.8 | 0.45 | 1.8 | 0.46 | 1.8 | 0.42 | 1.8 |
| Legally required benefits ............................. | 1.70 | 8.5 | 1.86 | 8.2 | 2.14 | 8.5 | 2.22 | 8.4 | 1.97 | 8.6 |
| Social Security and Medicare ..................... | 1.22 | 6.1 | 1.36 | 6.0 | 1.50 | 5.9 | 1.56 | 5.9 | 1.38 | 6.0 |
| Social Security ${ }^{3}$................................... | 0.98 | 4.9 | 1.09 | 4.8 | 1.21 | 4.8 | 1.25 | 4.7 | 1.11 | 4.9 |
| Medicare ............................................ | 0.23 | 1.2 | 0.27 | 1.2 | 0.29 | 1.2 | 0.31 | 1.2 | 0.27 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.2 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 |
| State unemployment insurance .................. | 0.08 | 0.4 | 0.10 | 0.5 | 0.16 | 0.6 | 0.18 | 0.7 | 0.14 | 0.6 |
| Workers' compensation ............................. | 0.37 | 1.9 | 0.37 | 1.6 | 0.44 | 1.7 | 0.45 | 1.7 | 0.42 | 1.8 |

See footnotes at end of table.

Table 7. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by census region and division, and area, September 2007 - Continued

| Compensation component | Census region and division ${ }^{1}$ |  |  |  |  |  | Area |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | West |  | West divisions |  |  |  | Metropolitan area |  | Nonmetropolitan area |  |
|  | Cost | Percent | Mountain |  | Pacific |  | Cost | Percent | Cost | Percent |
|  |  |  | Cost | Percent | Cost | Percent |  |  |  |  |
| Total compensation ............................................ | \$27.93 | 100.0 | \$23.94 | 100.0 | \$29.63 | 100.0 | \$27.34 | 100.0 | \$19.32 | 100.0 |
| Wages and salaries ........................................ | 19.81 | 70.9 | 17.22 | 71.9 | 20.91 | 70.6 | 19.30 | 70.6 | 13.69 | 70.9 |
| Total benefits | 8.13 | 29.1 | 6.72 | 28.1 | 8.72 | 29.4 | 8.04 | 29.4 | 5.62 | 29.1 |
| Paid leave | 1.88 | 6.7 | 1.45 | 6.1 | 2.06 | 6.9 | 1.89 | 6.9 | 1.08 | 5.6 |
| Vacation ................................................... | 0.96 | 3.4 | 0.76 | 3.2 | 1.04 | 3.5 | 0.96 | 3.5 | 0.58 | 3.0 |
| Holiday ................................................... | 0.62 | 2.2 | 0.48 | 2.0 | 0.68 | 2.3 | 0.62 | 2.3 | 0.36 | 1.9 |
| Sick ... | 0.25 | 0.9 | 0.18 | 0.7 | 0.28 | 1.0 | 0.24 | 0.9 | 0.11 | 0.6 |
| Other ..................................................... | 0.05 | 0.2 | 0.03 | 0.1 | 0.06 | 0.2 | 0.07 | 0.3 | 0.04 | 0.2 |
| Supplemental pay ........... | 0.80 | 2.9 | 0.75 | 3.1 | 0.82 | 2.8 | 0.82 | 3.0 | 0.58 | 3.0 |
| Overtime and premium ${ }^{2}$........................... | 0.26 | 0.9 | 0.23 | 1.0 | 0.28 | 0.9 | 0.27 | 1.0 | 0.29 | 1.5 |
| Shift differentials | 0.06 | 0.2 | 0.05 | 0.2 | 0.06 | 0.2 | 0.07 | 0.3 | 0.06 | 0.3 |
| Nonproduction bonuses ............................. | 0.48 | 1.7 | 0.47 | 1.9 | 0.49 | 1.7 | 0.47 | 1.7 | 0.23 | 1.2 |
| Insurance ................................................... | 2.01 | 7.2 | 1.74 | 7.3 | 2.12 | 7.2 | 2.06 | 7.5 | 1.61 | 8.3 |
| Life ........................................................ | 0.04 | 0.1 | 0.04 | 0.2 | 0.04 | 0.1 | 0.05 | 0.2 | 0.04 | 0.2 |
| Health | 1.89 | 6.8 | 1.64 | 6.8 | 2.00 | 6.8 | 1.91 | 7.0 | 1.51 | 7.8 |
| Short-term disability ................................. | 0.04 | 0.1 | 0.03 | 0.1 | 0.04 | 0.1 | 0.06 | 0.2 | 0.04 | 0.2 |
| Long-term disability ................................. | 0.04 | 0.1 | 0.03 | 0.1 | 0.04 | 0.1 | 0.04 | 0.2 | 0.02 | 0.1 |
| Retirement and savings ............................... | 0.91 | 3.3 | 0.71 | 3.0 | 1.00 | 3.4 | 0.98 | 3.6 | 0.59 | 3.1 |
| Defined benefit ........................................ | 0.42 | 1.5 | 0.27 | 1.1 | 0.48 | 1.6 | 0.46 | 1.7 | 0.27 | 1.4 |
| Defined contribution ................................. | 0.49 | 1.8 | 0.43 | 1.8 | 0.52 | 1.7 | 0.52 | 1.9 | 0.32 | 1.7 |
| Legally required benefits ............................... | 2.53 | 9.0 | 2.07 | 8.7 | 2.72 | 9.2 | 2.30 | 8.4 | 1.76 | 9.1 |
| Social Security and Medicare ..................... | 1.65 | 5.9 | 1.45 | 6.0 | 1.74 | 5.9 | 1.62 | 5.9 | 1.17 | 6.1 |
| Social Security ${ }^{3}$ | 1.32 | 4.7 | 1.16 | 4.9 | 1.39 | 4.7 | 1.30 | 4.7 | 0.95 | 4.9 |
| Medicare | 0.33 | 1.2 | 0.28 | 1.2 | 0.35 | 1.2 | 0.32 | 1.2 | 0.22 | 1.2 |
| Federal unemployment insurance ............... | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.2 |
| State unemployment insurance .................. | 0.18 | 0.7 | 0.12 | 0.5 | 0.21 | 0.7 | 0.16 | 0.6 | 0.12 | 0.6 |
| Workers' compensation ............................. | 0.66 | 2.4 | 0.47 | 2.0 | 0.74 | 2.5 | 0.49 | 1.8 | 0.44 | 2.3 |

1 The States that comprise the census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North

Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington.
2 Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
${ }^{3}$ Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

Note: The sum of individual items may not equal totals due to rounding.

Table 8. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by establishment employment size, September 2007

| Compensation component | 1-99 workers |  |  |  |  |  | 100 workers or more |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1-99 workers |  | 1-49 workers |  | 50-99 workers |  | 100 workers or more |  | 100-499 workers |  | 500 workers ormore |  |
|  | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent | Cost | Percent |
| Total compensation | \$21.57 | 100.0 | \$21.17 | 100.0 | \$22.71 | 100.0 | \$30.91 | 100.0 | \$26.30 | 100.0 | \$36.59 | 100.0 |
| Wages and salaries ... | 15.90 | 73.8 | 15.75 | 74.4 | 16.36 | 72.0 | 21.11 | 68.3 | 18.35 | 69.8 | 24.52 | 67.0 |
| Total benefits | 5.66 | 26.2 | 5.42 | 25.6 | 6.36 | 28.0 | 9.80 | 31.7 | 7.95 | 30.2 | 12.07 | 33.0 |
| Paid leave. | 1.16 | 5.4 | 1.12 | 5.3 | 1.30 | 5.7 | 2.41 | 7.8 | 1.79 | 6.8 | 3.16 | 8.6 |
| Vacation. | 0.58 | 2.7 | 0.56 | 2.6 | 0.65 | 2.8 | 1.24 | 4.0 | 0.91 | 3.5 | 1.65 | 4.5 |
| Holiday ... | 0.41 | 1.9 | 0.40 | 1.9 | 0.44 | 2.0 | 0.77 | 2.5 | 0.60 | 2.3 | 0.97 | 2.7 |
| Sick .... | 0.14 | 0.6 | 0.13 | 0.6 | 0.16 | 0.7 | 0.30 | 1.0 | 0.21 | 0.8 | 0.41 | 1.1 |
| Other .................. | 0.03 | 0.2 | 0.03 | 0.1 | 0.04 | 0.2 | 0.10 | 0.3 | 0.06 | 0.2 | 0.14 | 0.4 |
| Supplemental pay | 0.59 | 2.7 | 0.59 | 2.8 | 0.59 | 2.6 | 0.98 | 3.2 | 0.78 | 3.0 | 1.22 | 3.3 |
| Overtime and premium ${ }^{1}$ | 0.20 | 0.9 | 0.18 | 0.8 | 0.27 | 1.2 | 0.35 | 1.1 | 0.32 | 1.2 | 0.39 | 1.1 |
| Shift differentials | 0.02 | 0.1 | $\left({ }^{2}\right)$ | $\left({ }^{3}\right)$ | 0.04 | 0.2 | 0.12 | 0.4 | 0.07 | 0.3 | 0.18 | 0.5 |
| Nonproduction bonuses .......... | 0.37 | 1.7 | 0.40 | 1.9 | 0.29 | 1.3 | 0.51 | 1.6 | 0.39 | 1.5 | 0.66 | 1.8 |
| Insurance . | 1.40 | 6.5 | 1.30 | 6.1 | 1.69 | 7.4 | 2.62 | 8.5 | 2.19 | 8.3 | 3.15 | 8.6 |
| Life .... | 0.03 | 0.2 | 0.03 | 0.1 | 0.04 | 0.2 | 0.06 | 0.2 | 0.05 | 0.2 | 0.07 | 0.2 |
| Health ... | 1.31 | 6.1 | 1.22 | 5.8 | 1.58 | 6.9 | 2.43 | 7.8 | 2.04 | 7.8 | 2.90 | 7.9 |
| Short-term disability | 0.03 | 0.1 | 0.03 | 0.1 | 0.04 | 0.2 | 0.08 | 0.3 | 0.06 | 0.2 | 0.10 | 0.3 |
| Long-term disability ............................... | 0.02 | 0.1 | 0.02 | 0.1 | 0.03 | 0.1 | 0.06 | 0.2 | 0.04 | 0.1 | 0.08 | 0.2 |
| Retirement and savings . | 0.51 | 2.4 | 0.45 | 2.1 | 0.67 | 3.0 | 1.35 | 4.4 | 0.95 | 3.6 | 1.84 | 5.0 |
| Defined benefit .. | 0.19 | 0.9 | 0.16 | 0.7 | 0.29 | 1.3 | 0.69 | 2.2 | 0.45 | 1.7 | 0.97 | 2.7 |
| Defined contribution ................................... | 0.32 | 1.5 | 0.30 | 1.4 | 0.38 | 1.7 | 0.66 | 2.1 | 0.49 | 1.9 | 0.87 | 2.4 |
| Legally required benefits | 2.00 | 9.3 | 1.96 | 9.3 | 2.10 | 9.3 | 2.45 | 7.9 | 2.25 | 8.5 | 2.69 | 7.4 |
| Social Security and Medicare .. | 1.32 | 6.1 | 1.31 | 6.2 | 1.37 | 6.0 | 1.79 | 5.8 | 1.54 | 5.8 | 2.10 | 5.7 |
| Social Security ${ }^{4}$............... | 1.07 | 4.9 | 1.05 | 5.0 | 1.10 | 4.9 | 1.43 | 4.6 | 1.23 | 4.7 | 1.68 | 4.6 |
| Medicare ........... | 0.26 | 1.2 | 0.26 | 1.2 | 0.27 | 1.2 | 0.35 | 1.1 | 0.30 | 1.1 | 0.42 | 1.1 |
| Federal unemployment insurance | 0.04 | 0.2 | 0.04 | 0.2 | 0.03 | 0.2 | 0.03 | 0.1 | 0.03 | 0.1 | 0.03 | 0.1 |
| State unemployment insurance .......... | 0.15 | 0.7 | 0.15 | 0.7 | 0.16 | 0.7 | 0.16 | 0.5 | 0.17 | 0.6 | 0.15 | 0.4 |
| Workers' compensation .......................... | 0.48 | 2.2 | 0.47 | 2.2 | 0.53 | 2.4 | 0.47 | 1.5 | 0.51 | 1.9 | 0.42 | 1.2 |

[^2]4 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.
Note: The sum of individual items may not equal totals due to rounding.

Table 9. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, goods-producing and service-providing industries, by occupational group, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| All workers in private industry ............................................. | \$26.09 | \$18.42 | \$7.66 | \$1.76 | \$0.78 | \$1.99 | \$0.92 | \$2.21 |
| Management, professional, and related | 46.22 | 32.74 | 13.48 | 3.91 | 1.52 | 2.95 | 1.83 | 3.27 |
| Management, business, and financial ......................... | 52.17 | 36.37 | 15.80 | 4.67 | 2.19 | 3.28 | 2.18 | 3.49 |
| Professional and related ............................................ | 43.21 | 30.91 | 12.30 | 3.53 | 1.18 | 2.78 | 1.65 | 3.17 |
| Sales and office | 20.86 | 15.04 | 5.82 | 1.33 | 0.51 | 1.71 | 0.59 | 1.68 |
| Sales and related. | 20.02 | 15.07 | 4.95 | 1.08 | 0.54 | 1.20 | 0.46 | 1.67 |
| Office and administrative support | 21.44 | 15.03 | 6.41 | 1.50 | 0.49 | 2.05 | 0.67 | 1.69 |
| Service ....................................... | 13.00 | 9.77 | 3.23 | 0.57 | 0.23 | 0.88 | 0.19 | 1.36 |
| Natural resources, construction, and maintenance ........... | 29.57 | 20.19 | 9.38 | 1.44 | 0.98 | 2.43 | 1.43 | 3.11 |
| Construction, extraction, farming, fishing, and forestry ${ }^{1}$ | 29.57 | 20.14 | 9.42 | 1.03 | 0.98 | 2.38 | 1.64 | 3.39 |
| Installation, maintenance, and repair ........................... | 29.59 | 20.25 | 9.33 | 1.97 | 0.97 | 2.49 | 1.16 | 2.75 |
| Production, transportation, and material moving ............... | 22.64 | 15.09 | 7.55 | 1.37 | 0.81 | 2.29 | 0.86 | 2.22 |
| Production | 23.16 | 15.29 | 7.87 | 1.51 | 0.96 | 2.49 | 0.74 | 2.17 |
| Transportation and material moving ........................... | 22.11 | 14.89 | 7.22 | 1.22 | 0.66 | 2.08 | 0.98 | 2.28 |
| All workers, goods-producing industries ${ }^{2}$...................... | 30.68 | 20.49 | 10.19 | 1.95 | 1.21 | 2.79 | 1.41 | 2.83 |
| Management, professional, and related .......................... | 53.09 | 35.81 | 17.28 | 4.70 | 2.25 | 3.78 | 2.85 | 3.70 |
| Sales and office | 26.42 | 18.39 | 8.03 | 1.80 | 0.84 | 2.34 | 0.94 | 2.11 |
| Natural resources, construction, and maintenance ........... | 30.12 | 20.36 | 9.76 | 1.17 | 1.08 | 2.49 | 1.64 | 3.38 |
| Production, transportation, and material moving ............... | 24.40 | 15.80 | 8.60 | 1.61 | 1.03 | 2.80 | 0.85 | 2.31 |
| All workers, service-providing industries ${ }^{3}$..................... | 24.91 | 17.89 | 7.01 | 1.72 | 0.67 | 1.78 | 0.79 | 2.06 |
| Management, professional, and related | 45.11 | 32.25 | 12.86 | 3.79 | 1.40 | 2.81 | 1.66 | 3.21 |
| Sales and office | 20.42 | 14.77 | 5.64 | 1.29 | 0.49 | 1.65 | 0.56 | 1.65 |
| Service ...................................................................... | 12.92 | 9.73 | 3.19 | 0.56 | 0.22 | 0.87 | 0.19 | 1.35 |
| Natural resources, construction, and maintenance ........... | 28.65 | 19.90 | 8.75 | 1.89 | 0.80 | 2.33 | 1.08 | 2.66 |
| Production, transportation, and material moving .............. | 21.06 | 14.46 | 6.60 | 1.15 | 0.62 | 1.83 | 0.86 | 2.14 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| All workers in private industry ............................................. | 100.0 | 70.6 | 29.4 | 6.8 | 3.0 | 7.6 | 3.5 | 8.5 |
| Management, professional, and related ......................... | 100.0 | 70.8 | 29.2 | 8.5 | 3.3 | 6.4 | 4.0 | 7.1 |
| Management, business, and financial ......................... | 100.0 | 69.7 | 30.3 | 8.9 | 4.2 | 6.3 | 4.2 | 6.7 |
| Professional and related ........................................... | 100.0 | 71.5 | 28.5 | 8.2 | 2.7 | 6.4 | 3.8 | 7.3 |
| Sales and office | 100.0 | 72.1 | 27.9 | 6.4 | 2.5 | 8.2 | 2.8 | 8.1 |
| Sales and related. | 100.0 | 75.3 | 24.7 | 5.4 | 2.7 | 6.0 | 2.3 | 8.3 |
| Office and administrative support ............................... | 100.0 | 70.1 | 29.9 | 7.0 | 2.3 | 9.6 | 3.1 | 7.9 |
| Service ....................................................................... | 100.0 | 75.2 | 24.8 | 4.4 | 1.7 | 6.8 | 1.5 | 10.5 |
| Natural resources, construction, and maintenance ........... | 100.0 | 68.3 | 31.7 | 4.9 | 3.3 | 8.2 | 4.8 | 10.5 |
| Construction, extraction, farming, fishing, and forestry ${ }^{1}$ | 100.0 | 68.1 | 31.9 | 3.5 | 3.3 | 8.0 | 5.6 | 11.5 |
| Installation, maintenance, and repair ........................... | 100.0 | 68.5 | 31.5 | 6.6 | 3.3 | 8.4 | 3.9 | 9.3 |
| Production, transportation, and material moving ............... | 100.0 | 66.7 | 33.3 | 6.1 | 3.6 | 10.1 | 3.8 | 9.8 |
| Production .............................................................. | 100.0 | 66.0 | 34.0 | 6.5 | 4.1 | 10.7 | 3.2 | 9.4 |
| Transportation and material moving ........................... | 100.0 | 67.3 | 32.7 | 5.5 | 3.0 | 9.4 | 4.4 | 10.3 |
| All workers, goods-producing industries ${ }^{2}$...................... | 100.0 | 66.8 | 33.2 | 6.4 | 3.9 | 9.1 | 4.6 | 9.2 |
| Management, professional, and related .......................... | 100.0 | 67.4 | 32.6 | 8.9 | 4.2 | 7.1 | 5.4 | 7.0 |
| Sales and office ......................................................... | 100.0 | 69.6 | 30.4 | 6.8 | 3.2 | 8.9 | 3.6 | 8.0 |
| Natural resources, construction, and maintenance ........... | 100.0 | 67.6 | 32.4 | 3.9 | 3.6 | 8.3 | 5.4 | 11.2 |
| Production, transportation, and material moving ............... | 100.0 | 64.7 | 35.3 | 6.6 | 4.2 | 11.5 | 3.5 | 9.5 |
| All workers, service-providing industries ${ }^{3}$..................... | 100.0 | 71.8 | 28.2 | 6.9 | 2.7 | 7.2 | 3.2 | 8.3 |
| Management, professional, and related .......................... | 100.0 | 71.5 | 28.5 | 8.4 | 3.1 | 6.2 | 3.7 | 7.1 |
| Sales and office ......................................................... | 100.0 | 72.4 | 27.6 | 6.3 | 2.4 | 8.1 | 2.7 | 8.1 |
| Service ....................................................................... | 100.0 | 75.3 | 24.7 | 4.3 | 1.7 | 6.7 | 1.4 | 10.5 |
| Natural resources, construction, and maintenance ........... | 100.0 | 69.5 | 30.5 | 6.6 | 2.8 | 8.1 | 3.8 | 9.3 |
| Production, transportation, and material moving .............. | 100.0 | 68.6 | 31.4 | 5.5 | 2.9 | 8.7 | 4.1 | 10.2 |

[^3]and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Note: The sum of individual items may not equal totals due to rounding.

Table 10. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by industry group, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| All workers, goods-producing industries ${ }^{1}$...................... | \$30.68 | \$20.49 | \$10.19 | \$1.95 | \$1.21 | \$2.79 | \$1.41 | \$2.83 |
| Construction | 29.39 | 20.38 | 9.01 | 1.03 | 1.01 | 2.18 | 1.47 | 3.32 |
| Manufacturing ................. | 30.82 | 20.29 | 10.53 | 2.38 | 1.25 | 3.04 | 1.29 | 2.57 |
| Aircraft manufacturing ${ }^{2}$............................................ | 53.35 | 33.12 | 20.23 | 4.97 | 3.20 | 4.96 | 3.39 | 3.71 |
| All workers, service-providing industries ${ }^{3}$..................... | 24.91 | 17.89 | 7.01 | 1.72 | 0.67 | 1.78 | 0.79 | 2.06 |
| Trade, transportation, and utilities | 22.41 | 15.88 | 6.53 | 1.37 | 0.57 | 1.78 | 0.79 | 2.01 |
| Wholesale trade | 28.44 | 19.88 | 8.56 | 1.91 | 0.98 | 2.41 | 0.89 | 2.37 |
| Retail trade ............................................................. | 16.32 | 12.33 | 3.99 | 0.77 | 0.31 | 1.03 | 0.34 | 1.54 |
| Transportation and warehousing ................................ | 32.18 | 21.08 | 11.10 | 2.31 | 0.75 | 3.24 | 1.85 | 2.96 |
| Utilities ................. | 47.41 | 29.70 | 17.71 | 4.46 | 1.81 | 4.37 | 3.59 | 3.48 |
| Information | 39.11 | 26.76 | 12.35 | 3.63 | 1.09 | 3.15 | 1.72 | 2.77 |
| Financial activities | 34.95 | 23.80 | 11.16 | 2.82 | 1.79 | 2.74 | 1.48 | 2.32 |
| Finance and insurance .............................. | 38.36 | 25.87 | 12.49 | 3.19 | 2.12 | 2.99 | 1.78 | 2.41 |
| Credit intermediation and related activities | 32.80 | 22.24 | 10.56 | 2.73 | 1.36 | 2.79 | 1.56 | 2.12 |
| Insurance carriers and related activities ................... | 37.07 | 25.11 | 11.96 | 3.09 | 1.42 | 3.10 | 1.86 | 2.49 |
| Real estate and rental and leasing ............................. | 23.41 | 16.78 | 6.63 | 1.55 | 0.68 | 1.89 | 0.47 | 2.04 |
| Professional and business services ............................... | 30.44 | 22.28 | 8.16 | 2.14 | 0.84 | 1.84 | 0.94 | 2.41 |
| Professional and technical services | 42.05 | 30.41 | 11.64 | 3.42 | 1.24 | 2.67 | 1.34 | 2.98 |
| Administrative and waste services | 18.78 | 14.34 | 4.44 | 0.80 | 0.45 | 0.96 | 0.40 | 1.83 |
| Education and health services. | 27.55 | 19.84 | 7.71 | 2.11 | 0.55 | 2.07 | 0.78 | 2.20 |
| Educational services | 36.29 | 26.91 | 9.37 | 2.47 | 0.13 | 2.56 | 1.51 | 2.70 |
| Junior colleges, colleges, and universities ................ | 43.76 | 31.51 | 12.25 | 3.50 | 0.16 | 3.30 | 2.30 | 3.00 |
| Health care and social assistance .............................. | 26.33 | 18.85 | 7.48 | 2.06 | 0.61 | 2.00 | 0.67 | 2.13 |
| Leisure and hospitality ................................................. | 11.59 | 9.08 | 2.51 | 0.40 | 0.13 | 0.62 | 0.11 | 1.25 |
| Accommodation and food services | 10.84 | 8.50 | 2.34 | 0.35 | 0.11 | 0.58 | 0.10 | 1.19 |
| Other services ... | 21.87 | 16.22 | 5.65 | 1.36 | 0.47 | 1.38 | 0.47 | 1.97 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| All workers, goods-producing industries ${ }^{1}$....................... | 100.0 | 66.8 | 33.2 | 6.4 | 3.9 | 9.1 | 4.6 | 9.2 |
| Construction | 100.0 | 69.3 | 30.7 | 3.5 | 3.4 | 7.4 | 5.0 | 11.3 |
| Manufacturing ............................................................ | 100.0 | 65.8 | 34.2 | 7.7 | 4.1 | 9.9 | 4.2 | 8.3 |
| Aircraft manufacturing ${ }^{2}$........................................................................................... | 100.0 | 62.1 | 37.9 | 9.3 | 6.0 | 9.3 | 6.4 | 7.0 |
| All workers, service-providing industries ${ }^{3}$..................... | 100.0 | 71.8 | 28.2 | 6.9 | 2.7 | 7.2 | 3.2 | 8.3 |
| Trade, transportation, and utilities .................................. | 100.0 | 70.9 | 29.1 | 6.1 | 2.5 | 8.0 | 3.5 | 9.0 |
| Wholesale trade ..................................................... | 100.0 | 69.9 | 30.1 | 6.7 | 3.4 | 8.5 | 3.1 | 8.3 |
| Retail trade ............................................................. | 100.0 | 75.5 | 24.5 | 4.7 | 1.9 | 6.3 | 2.1 | 9.4 |
| Transportation and warehousing ............................... | 100.0 | 65.5 | 34.5 | 7.2 | 2.3 | 10.1 | 5.7 | 9.2 |
| Utilities ................................................................... | 100.0 | 62.6 | 37.4 | 9.4 | 3.8 | 9.2 | 7.6 | 7.3 |
| Information ................................................................. | 100.0 | 68.4 | 31.6 | 9.3 | 2.8 | 8.0 | 4.4 | 7.1 |
| Financial activities | 100.0 | 68.1 | 31.9 | 8.1 | 5.1 | 7.8 | 4.2 | 6.7 |
| Finance and insurance ............................................. | 100.0 | 67.4 | 32.6 | 8.3 | 5.5 | 7.8 | 4.6 | 6.3 |
| Credit intermediation and related activities ................ | 100.0 | 67.8 | 32.2 | 8.3 | 4.2 | 8.5 | 4.7 | 6.5 |
| Insurance carriers and related activities ................... | 100.0 | 67.7 | 32.3 | 8.3 | 3.8 | 8.4 | 5.0 | 6.7 |
| Real estate and rental and leasing ................................... | 100.0 | 71.7 | 28.3 | 6.6 | 2.9 | 8.1 | 2.0 | 8.7 |
| Professional and business services ............................... | 100.0 | 73.2 | 26.8 | 7.0 | 2.7 | 6.0 | 3.1 | 7.9 |
| Professional and technical services ............................ | 100.0 | 72.3 | 27.7 | 8.1 | 2.9 | 6.3 | 3.2 | 7.1 |
| Administrative and waste services ............................. | 100.0 | 76.4 | 23.6 | 4.3 | 2.4 | 5.1 | 2.1 | 9.8 |
| Education and health services ....................................... | 100.0 | 72.0 | 28.0 | 7.7 | 2.0 | 7.5 | 2.8 | 8.0 |
| Educational services ................................................. | 100.0 | 74.2 | 25.8 | 6.8 | 0.4 | 7.1 | 4.2 | 7.4 |
| Junior colleges, colleges, and universities ................ | 100.0 | 72.0 | 28.0 | 8.0 | 0.4 | 7.5 | 5.2 | 6.8 |
| Health care and social assistance .............................. | 100.0 | 71.6 | 28.4 | 7.8 | 2.3 | 7.6 | 2.6 | 8.1 |
| Leisure and hospitality .................................................. | 100.0 | 78.4 | 21.6 | 3.5 | 1.1 | 5.3 | 1.0 | 10.8 |
| Accommodation and food services | 100.0 | 78.4 | 21.6 | 3.2 | 1.0 | 5.4 | 0.9 | 11.0 |
| Other services ............................................................................... | 100.0 | 74.2 | 25.8 | 6.2 | 2.1 | 6.3 | 2.2 | 9.0 |

[^4]and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Note: The sum of individual items may not equal totals due to rounding.

Table 11. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by occupational group and full-time and part-time status, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| All full-time workers in private industry ............................. | \$29.59 | \$20.57 | \$9.03 | \$2.16 | \$0.94 | \$2.38 | \$1.12 | \$2.42 |
| Management, professional, and related | 47.58 | 33.43 | 14.15 | 4.19 | 1.59 | 3.11 | 1.97 | 3.29 |
| Management, business, and financial | 52.55 | 36.57 | 15.98 | 4.74 | 2.22 | 3.30 | 2.21 | 3.50 |
| Professional and related ............................................ | 44.65 | 31.57 | 13.08 | 3.87 | 1.21 | 3.00 | 1.83 | 3.17 |
| Sales and office | 23.89 | 16.91 | 6.98 | 1.68 | 0.65 | 2.09 | 0.73 | 1.83 |
| Sales and related | 26.24 | 19.37 | 6.87 | 1.66 | 0.83 | 1.71 | 0.67 | 2.00 |
| Office and administrative support .............................. | 22.72 | 15.69 | 7.03 | 1.69 | 0.56 | 2.28 | 0.76 | 1.74 |
| Service ...................................................................... | 15.45 | 11.05 | 4.40 | 0.88 | 0.34 | 1.40 | 0.30 | 1.48 |
| Natural resources, construction, and maintenance ........... | 29.96 | 20.37 | 9.59 | 1.48 | 1.01 | 2.49 | 1.48 | 3.13 |
| Construction, extraction, farming, fishing, and forestry ${ }^{1}$ | 29.82 | 20.27 | 9.55 | 1.04 | 1.01 | 2.41 | 1.69 | 3.40 |
| Installation, maintenance, and repair | 30.15 | 20.51 | 9.63 | 2.05 | 1.01 | 2.59 | 1.21 | 2.78 |
| Production, transportation, and material moving ............... | 24.23 | 16.01 | 8.22 | 1.55 | 0.91 | 2.49 | 0.95 | 2.32 |
| Production ............................................................. | 23.81 | 15.60 | 8.21 | 1.59 | 1.00 | 2.63 | 0.78 | 2.21 |
| Transportation and material moving .......................... | 24.76 | 16.52 | 8.23 | 1.50 | 0.79 | 2.32 | 1.16 | 2.47 |
| All part-time workers in private industry ............................ | 14.51 | 11.35 | 3.16 | 0.47 | 0.24 | 0.69 | 0.23 | 1.54 |
| Management, professional, and related | 35.71 | 27.47 | 8.25 | 1.77 | 0.98 | 1.67 | 0.70 | 3.13 |
| Professional and related | 35.69 | 27.43 | 8.26 | 1.80 | 0.99 | 1.64 | 0.69 | 3.14 |
| Sales and office ....... | 12.83 | 10.08 | 2.75 | 0.40 | 0.15 | 0.68 | 0.22 | 1.30 |
| Sales and related. | 10.75 | 8.66 | 2.09 | 0.22 | 0.11 | 0.43 | 0.15 | 1.18 |
| Office and administrative support ............................... | 15.83 | 12.13 | 3.70 | 0.65 | 0.20 | 1.05 | 0.32 | 1.49 |
| Service ....................................................................... | 10.15 | 8.28 | 1.87 | 0.20 | 0.10 | 0.28 | 0.07 | 1.23 |
|  | 14.02 | 10.12 | 3.90 | 0.40 | 0.29 | 1.17 | 0.37 | 1.69 |
| Transportation and material moving | 14.27 | 10.04 | 4.24 | 0.42 | 0.29 | 1.38 | 0.44 | 1.70 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
|  | 100.0 | 69.5 | 30.5 | 7.3 | 3.2 | 8.0 | 3.8 | 8.2 |
| Management, professional, and related ......................... | 100.0 | 70.3 | 29.7 | 8.8 | 3.3 | 6.5 | 4.1 | 6.9 |
| Management, business, and financial ......................... | 100.0 | 69.6 | 30.4 | 9.0 | 4.2 | 6.3 | 4.2 | 6.7 |
| Professional and related ........................................... | 100.0 | 70.7 | 29.3 | 8.7 | 2.7 | 6.7 | 4.1 | 7.1 |
| Sales and office ......................................................... | 100.0 | 70.8 | 29.2 | 7.0 | 2.7 | 8.7 | 3.0 | 7.6 |
| Sales and related | 100.0 | 73.8 | 26.2 | 6.3 | 3.2 | 6.5 | 2.6 | 7.6 |
| Office and administrative support ............................... | 100.0 | 69.1 | 30.9 | 7.4 | 2.5 | 10.0 | 3.3 | 7.7 |
| Service ...................................................................... | 100.0 | 71.5 | 28.5 | 5.7 | 2.2 | 9.0 | 2.0 | 9.6 |
| Natural resources, construction, and maintenance ........... | 100.0 | 68.0 | 32.0 | 4.9 | 3.4 | 8.3 | 4.9 | 10.5 |
| Construction, extraction, farming, fishing, and forestry ${ }^{1}$ | 100.0 | 68.0 | 32.0 | 3.5 | 3.4 | 8.1 | 5.7 | 11.4 |
| Installation, maintenance, and repair | 100.0 | 68.0 | 32.0 | 6.8 | 3.3 | 8.6 | 4.0 | 9.2 |
| Production, transportation, and material moving ............... | 100.0 | 66.1 | 33.9 | 6.4 | 3.7 | 10.3 | 3.9 | 9.6 |
| Production | 100.0 | 65.5 | 34.5 | 6.7 | 4.2 | 11.0 | 3.3 | 9.3 |
| Transportation and material moving ........................... | 100.0 | 66.7 | 33.3 | 6.0 | 3.2 | 9.4 | 4.7 | 10.0 |
| All part-time workers in private industry ............................ | 100.0 | 78.2 | 21.8 | 3.2 | 1.6 | 4.8 | 1.6 | 10.6 |
| Management, professional, and related | 100.0 | 76.9 | 23.1 | 4.9 | 2.7 | 4.7 | 2.0 | 8.8 |
| Professional and related | 100.0 | 76.8 | 23.2 | 5.0 | 2.8 | 4.6 | 1.9 | 8.8 |
| Sales and office ........................................................ | 100.0 | 78.6 | 21.4 | 3.1 | 1.1 | 5.3 | 1.7 | 10.2 |
| Sales and related .................................................... | 100.0 | 80.5 | 19.5 | 2.0 | 1.0 | 4.0 | 1.4 | 11.0 |
| Office and administrative support .............................. | 100.0 | 76.6 | 23.4 | 4.1 | 1.3 | 6.6 | 2.0 | 9.4 |
| Service ...................................................................... | 100.0 | 81.6 | 18.4 | 2.0 | 0.9 | 2.8 | 0.6 | 12.1 |
| Production, transportation, and material moving ............... | 100.0 | 72.2 | 27.8 | 2.8 | 2.0 | 8.3 | 2.6 | 12.0 |
| Transportation and material moving ........................... | 100.0 | 70.3 | 29.7 | 2.9 | 2.0 | 9.7 | 3.1 | 11.9 |

[^5]Table 12. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by industry group and full-time and part-time status, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| All full-time workers in private industry .......... | \$29.59 | \$20.57 | \$9.03 | \$2.16 | \$0.94 | \$2.38 | \$1.12 | \$2.42 |
| Goods-producing ${ }^{1}$ | 31.10 | 20.71 | 10.39 | 2.00 | 1.23 | 2.86 | 1.44 | 2.85 |
| Construction | 29.74 | 20.55 | 9.19 | 1.06 | 1.04 | 2.23 | 1.51 | 3.34 |
| Manufacturing | 31.28 | 20.54 | 10.74 | 2.44 | 1.28 | 3.11 | 1.32 | 2.59 |
| Service-providing ${ }^{2}$ | 29.07 | 20.52 | 8.55 | 2.21 | 0.84 | 2.22 | 1.01 | 2.27 |
| Trade, transportation, and utilities .............. | 26.65 | 18.63 | 8.02 | 1.82 | 0.74 | 2.18 | 1.01 | 2.27 |
| Information. | 41.73 | 28.34 | 13.39 | 3.86 | 1.21 | 3.49 | 1.94 | 2.89 |
| Financial activities | 37.43 | 25.34 | 12.10 | 3.11 | 1.99 | 2.94 | 1.62 | 2.44 |
| Professional and business services ......... | 33.93 | 24.55 | 9.37 | 2.58 | 0.92 | 2.15 | 1.14 | 2.59 |
| Education and health services ............ | 28.97 | 20.51 | 8.46 | 2.42 | 0.60 | 2.35 | 0.89 | 2.21 |
| Leisure and hospitality | 14.33 | 10.70 | 3.63 | 0.75 | 0.21 | 1.11 | 0.19 | 1.37 |
| Other services ..... | 25.10 | 18.05 | 7.04 | 1.78 | 0.63 | 1.83 | 0.63 | 2.17 |
| All part-time workers in private industry ......... | 14.51 | 11.35 | 3.16 | 0.47 | 0.24 | 0.69 | 0.23 | 1.54 |
| Service-providing ${ }^{2}$ | 14.44 | 11.30 | 3.15 | 0.47 | 0.23 | 0.69 | 0.23 | 1.52 |
| Trade, transportation, and utilities | 12.80 | 9.66 | 3.14 | 0.35 | 0.18 | 0.90 | 0.31 | 1.41 |
| Professional and business services ... | 16.29 | 13.07 | 3.22 | 0.34 | 0.51 | 0.56 | 0.11 | 1.71 |
| Education and health services .................... | 23.50 | 17.94 | 5.56 | 1.23 | 0.42 | 1.27 | 0.46 | 2.18 |
| Leisure and hospitality .............................. | 8.91 | 7.50 | 1.41 | 0.07 | 0.05 | 0.13 | 0.03 | 1.13 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| All full-time workers in private industry .......... | 100.0 | 69.5 | 30.5 | 7.3 | 3.2 | 8.0 | 3.8 | 8.2 |
| Goods-producing ${ }^{1}$ | 100.0 | 66.6 | 33.4 | 6.4 | 4.0 | 9.2 | 4.6 | 9.2 |
| Construction | 100.0 | 69.1 | 30.9 | 3.6 | 3.5 | 7.5 | 5.1 | 11.2 |
| Manufacturing | 100.0 | 65.7 | 34.3 | 7.8 | 4.1 | 9.9 | 4.2 | 8.3 |
| Service-providing ${ }^{2}$ | 100.0 | 70.6 | 29.4 | 7.6 | 2.9 | 7.6 | 3.5 | 7.8 |
| Trade, transportation, and utilities | 100.0 | 69.9 | 30.1 | 6.8 | 2.8 | 8.2 | 3.8 | 8.5 |
| Information | 100.0 | 67.9 | 32.1 | 9.3 | 2.9 | 8.4 | 4.6 | 6.9 |
| Financial activities | 100.0 | 67.7 | 32.3 | 8.3 | 5.3 | 7.9 | 4.3 | 6.5 |
| Professional and business services | 100.0 | 72.4 | 27.6 | 7.6 | 2.7 | 6.4 | 3.4 | 7.6 |
| Education and health services .................... | 100.0 | 70.8 | 29.2 | 8.4 | 2.1 | 8.1 | 3.1 | 7.6 |
| Leisure and hospitality | 100.0 | 74.7 | 25.3 | 5.2 | 1.5 | 7.8 | 1.3 | 9.5 |
| Other services ..... | 100.0 | 71.9 | 28.1 | 7.1 | 2.5 | 7.3 | 2.5 | 8.6 |
| All part-time workers in private industry ......... | 100.0 | 78.2 | 21.8 | 3.2 | 1.6 | 4.8 | 1.6 | 10.6 |
| Service-providing ${ }^{2}$ | 100.0 | 78.2 | 21.8 | 3.2 | 1.6 | 4.8 | 1.6 | 10.6 |
| Trade, transportation, and utilities .............. | 100.0 | 75.4 | 24.6 | 2.7 | 1.4 | 7.0 | 2.4 | 11.0 |
| Professional and business services | 100.0 | 80.2 | 19.8 | 2.1 | 3.2 | 3.4 | 0.7 | 10.5 |
| Education and health services ... | 100.0 | 76.3 | 23.7 | 5.2 | 1.8 | 5.4 | 1.9 | 9.3 |
| Leisure and hospitality ............ | 100.0 | 84.2 | 15.8 | 0.7 | 0.6 | 1.5 | 0.3 | 12.7 |

1 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

2 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and
waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Note: The sum of individual items may not equal totals due to rounding.

Table 13. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by major industry group and establishment employment size and bargaining unit status, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| All workers, goods-producing industries ${ }^{1}$... | \$30.68 | \$20.49 | \$10.19 | \$1.95 | \$1.21 | \$2.79 | \$1.41 | \$2.83 |
| 1-99 workers | 26.03 | 18.20 | 7.83 | 1.16 | 1.02 | 2.01 | 0.91 | 2.74 |
| 1-49 workers | 25.29 | 17.96 | 7.34 | 1.09 | 1.00 | 1.79 | 0.73 | 2.72 |
| 50-99 workers | 27.84 | 18.80 | 9.04 | 1.32 | 1.06 | 2.53 | 1.33 | 2.79 |
| 100 workers or more | 34.65 | 22.45 | 12.20 | 2.63 | 1.36 | 3.46 | 1.84 | 2.91 |
| 100-499 workers. | 29.38 | 19.41 | 9.97 | 1.82 | 1.06 | 2.99 | 1.41 | 2.69 |
| 500 workers or more ................................ | 41.75 | 26.54 | 15.21 | 3.73 | 1.78 | 4.08 | 2.42 | 3.21 |
| Union | 38.54 | 23.17 | 15.37 | 2.44 | 1.49 | 4.80 | 3.04 | 3.61 |
| Nonunion .................................................. | 28.79 | 19.85 | 8.94 | 1.84 | 1.14 | 2.31 | 1.02 | 2.64 |
| All workers, service-providing industries ${ }^{2}$.. | 24.91 | 17.89 | 7.01 | 1.72 | 0.67 | 1.78 | 0.79 | 2.06 |
| 1-99 workers | 20.57 | 15.39 | 5.18 | 1.16 | 0.49 | 1.26 | 0.42 | 1.83 |
| 1-49 workers | 20.29 | 15.28 | 5.01 | 1.12 | 0.50 | 1.19 | 0.40 | 1.80 |
| 50-99 workers | 21.38 | 15.73 | 5.66 | 1.29 | 0.47 | 1.47 | 0.50 | 1.92 |
| 100 workers or more . | 29.81 | 20.72 | 9.09 | 2.34 | 0.87 | 2.37 | 1.20 | 2.31 |
| 100-499 workers .. | 25.34 | 18.02 | 7.33 | 1.78 | 0.70 | 1.94 | 0.80 | 2.11 |
| 500 workers or more | 35.17 | 23.97 | 11.20 | 3.01 | 1.07 | 2.89 | 1.68 | 2.55 |
| Union <br> Nonunion | 34.33 | 21.80 | 12.53 | 2.97 | 0.93 | 3.73 | 2.06 | 2.85 |
|  | 24.07 | 17.55 | 6.52 | 1.60 | 0.65 | 1.61 | 0.68 | 1.99 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| All workers, goods-producing industries ${ }^{1}$... | 100.0 | 66.8 | 33.2 | 6.4 | 3.9 | 9.1 | 4.6 | 9.2 |
| 1-99 workers.. | 100.0 | 69.9 | 30.1 | 4.5 | 3.9 | 7.7 | 3.5 | 10.5 |
| 1-49 workers | 100.0 | 71.0 | 29.0 | 4.3 | 4.0 | 7.1 | 2.9 | 10.7 |
| 50-99 workers | 100.0 | 67.5 | 32.5 | 4.8 | 3.8 | 9.1 | 4.8 | 10.0 |
| 100 workers or more | 100.0 | 64.8 | 35.2 | 7.6 | 3.9 | 10.0 | 5.3 | 8.4 |
| 100-499 workers ... | 100.0 | 66.1 | 33.9 | 6.2 | 3.6 | 10.2 | 4.8 | 9.2 |
| 500 workers or more ................................. | 100.0 | 63.6 | 36.4 | 8.9 | 4.3 | 9.8 | 5.8 | 7.7 |
| Union | 100.0 | 60.1 | 39.9 | 6.3 | 3.9 | 12.4 | 7.9 | 9.4 |
| Nonunion ................................................... | 100.0 | 68.9 | 31.1 | 6.4 | 4.0 | 8.0 | 3.5 | 9.2 |
| All workers, service-providing industries ${ }^{2}$.. | 100.0 | 71.8 | 28.2 | 6.9 | 2.7 | 7.2 | 3.2 | 8.3 |
| 1-99 workers ............................................... | 100.0 | 74.8 | 25.2 | 5.7 | 2.4 | 6.1 | 2.1 | 8.9 |
| 1-49 workers | 100.0 | 75.3 | 24.7 | 5.5 | 2.5 | 5.9 | 2.0 | 8.9 |
| 50-99 workers | 100.0 | 73.5 | 26.5 | 6.0 | 2.2 | 6.9 | 2.3 | 9.0 |
| 100 workers or more .................................... | 100.0 | 69.5 | 30.5 | 7.8 | 2.9 | 8.0 | 4.0 | 7.7 |
| 100-499 workers ..................................... | 100.0 | 71.1 | 28.9 | 7.0 | 2.8 | 7.6 | 3.2 | 8.3 |
| 500 workers or more ................................ | 100.0 | 68.1 | 31.9 | 8.6 | 3.0 | 8.2 | 4.8 | 7.3 |
| Union ......................................................... | 100.0 | 63.5 | 36.5 | 8.6 | 2.7 | 10.9 | 6.0 | 8.3 |
| Nonunion ................................................... | 100.0 | 72.9 | 27.1 | 6.7 | 2.7 | 6.7 | 2.8 | 8.2 |

1 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

2 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and
waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Note: The sum of individual items may not equal totals due to rounding.

Table 14. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry health care and social assistance workers, by industry and occupational group, September 2007

| Series | Total compensation | Wages and salaries | Benefit costs |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Paid leave | Supplemental pay | Insurance | Retirement and savings | Legally required benefits |
|  | Cost per hour worked |  |  |  |  |  |  |  |
| Health care and social assistance .................. | \$26.33 | \$18.85 | \$7.48 | \$2.06 | \$0.61 | \$2.00 | \$0.67 | \$2.13 |
| Management, professional, and related | 37.64 | 27.08 | 10.56 | 3.19 | 0.92 | 2.50 | 1.05 | 2.90 |
| Registered nurses .............................. | 43.47 | 30.65 | 12.82 | 3.68 | 1.56 | 2.83 | 1.41 | 3.34 |
| Sales and office ....................................... | 20.38 | 14.39 | 5.98 | 1.55 | 0.36 | 1.91 | 0.54 | 1.63 |
| Service | 15.39 | 10.95 | 4.44 | 0.94 | 0.36 | 1.43 | 0.28 | 1.43 |
| Hospitals .................................................. | 33.64 | 23.00 | 10.64 | 2.94 | 1.07 | 2.96 | 1.19 | 2.49 |
| Management, professional, and related ....... | 41.62 | 28.93 | 12.69 | 3.77 | 1.39 | 3.02 | 1.46 | 3.06 |
| Registered nurses ................................ | 44.91 | 31.01 | 13.90 | 4.04 | 1.85 | 3.09 | 1.60 | 3.33 |
| Service ................................................... | 19.33 | 12.41 | 6.92 | 1.38 | 0.62 | 2.75 | 0.64 | 1.54 |
| Nursing and residential care facilities .......... | 18.85 | 13.69 | 5.16 | 1.27 | 0.45 | 1.36 | 0.28 | 1.81 |
| Management, professional, and related .... | 29.39 | 21.60 | 7.79 | 2.20 | 0.72 | 1.75 | 0.52 | 2.61 |
| Service ................................................... | 14.32 | 10.27 | 4.05 | 0.85 | 0.36 | 1.20 | 0.17 | 1.47 |
| Nursing care facilities ${ }^{1}$........................... | 19.62 | 14.37 | 5.25 | 1.33 | 0.52 | 1.28 | 0.27 | 1.86 |
| Management, professional, and related ....... | 31.72 | 23.69 | 8.04 | 2.28 | 0.89 | 1.52 | 0.50 | 2.84 |
| Service ................................................. | 14.79 | 10.61 | 4.17 | 0.93 | 0.40 | 1.19 | 0.18 | 1.48 |
|  | Percent of total compensation |  |  |  |  |  |  |  |
| Health care and social assistance ...... | 100.0 | 71.6 | 28.4 | 7.8 | 2.3 | 7.6 | 2.6 | 8.1 |
| Management, professional, and related ....... | 100.0 | 71.9 | 28.1 | 8.5 | 2.4 | 6.6 | 2.8 | 7.7 |
| Registered nurses ................................ | 100.0 | 70.5 | 29.5 | 8.5 | 3.6 | 6.5 | 3.3 | 7.7 |
| Sales and office ....................................... | 100.0 | 70.6 | 29.4 | 7.6 | 1.8 | 9.4 | 2.6 | 8.0 |
| Service. | 100.0 | 71.2 | 28.8 | 6.1 | 2.3 | 9.3 | 1.8 | 9.3 |
| Hospitals .................................................. | 100.0 | 68.4 | 31.6 | 8.7 | 3.2 | 8.8 | 3.5 | 7.4 |
| Management, professional, and related ....... | 100.0 | 69.5 | 30.5 | 9.0 | 3.3 | 7.2 | 3.5 | 7.4 |
| Registered nurses ................................ | 100.0 | 69.1 | 30.9 | 9.0 | 4.1 | 6.9 | 3.6 | 7.4 |
| Service .............................................. | 100.0 | 64.2 | 35.8 | 7.1 | 3.2 | 14.2 | 3.3 | 7.9 |
| Nursing and residential care facilities .......... | 100.0 | 72.6 | 27.4 | 6.7 | 2.4 | 7.2 | 1.5 | 9.6 |
| Management, professional, and related ..... | 100.0 | 73.5 | 26.5 | 7.5 | 2.4 | 5.9 | 1.8 | 8.9 |
| Service ............................................. | 100.0 | 71.7 | 28.3 | 6.0 | 2.5 | 8.4 | 1.2 | 10.3 |
| Nursing care facilities ${ }^{1}$........................... | 100.0 | 73.2 | 26.8 | 6.8 | 2.6 | 6.5 | 1.4 | 9.5 |
| Management, professional, and related ....... | 100.0 | 74.7 | 25.3 | 7.2 | 2.8 | 4.8 | 1.6 | 9.0 |
| Service ................................................... | 100.0 | 71.8 | 28.2 | 6.3 | 2.7 | 8.0 | 1.2 | 10.0 |

[^6]Note: The sum of individual items may not equal totals due to rounding.

## TECHNICAL NOTE

Employer Costs for Employee Compensation (ECEC) measures the average cost per employee hour worked that employers pay for wages and salaries and benefits.

Wages and salaries are defined as the hourly straight-time wage rate or, for workers not paid on an hourly basis, straight-time earnings divided by the corresponding hours. Straight-time wage and salary rates are total earnings before payroll deductions and include production bonuses, incentive earnings, commission payments, and cost-of-living adjustments. Not included in straight-time earnings are nonproduction bonuses such as end-of-year payments, shift differentials, and premium pay for overtime and for work on weekends and holidays; these payments are included in the benefits component.

Benefits include: Paid leave-vacations, holidays, sick leave, and other leave; supplemental paypremium pay for work in addition to the regular work schedule (such as overtime, weekends and holidays), shift differentials, and nonproduction bonuses (such as referral bonuses and attendance bonuses); insurance benefitslife, health, short-term disability, and long-term disability; retirement and savings benefits-defined benefit and defined contribution plans; and legally required benefits-Social Security, Medicare, federal and state unemployment insurance, and workers' compensation.

The Employer Costs for Employee Compensation includes data for the civilian economy, which includes data from both private industry and state and local government. Excluded from private industry are the selfemployed and farm and private household workers. Federal government workers are excluded from the public sector. The private industry series and the state and local government series provide data for the two sectors separately.

The cost levels for this quarter were collected from a probability sample of approximately 58,000 occupations within about 12,200 sample establishments in private industry and approximately 3,500 occupations within about 800 sample establishments in state and local governments. Data are collected for the pay period including the $12^{\text {th }}$ day of the survey months of March, June, September, and December.

When respondents do not provide all the data needed, a procedure for assigning missing values is used in the ECEC. This imputation procedure is comparable to that used for the Employment Cost Index (ECI). For a description, see "Accounting for missing data in the Employment Cost Index," in the April 2006 issue of the Monthly Labor Review at http://www.bls.gov/opub/mlr/2006/04/art4abs.htm.

The ECEC percent of total compensation estimates are calculated from cost aggregates and then rounded to the published level of precision. This method provides the most precise estimates of the percent of total compensation; however, estimates of the percentage of total compensation calculated from the published cost estimates may differ slightly from those calculated from the unpublished cost aggregates.

Sample establishments are classified by industry categories based on the 2002 North American Industry Classification System (NAICS), as defined by the U.S. Office of Management and Budget. Within a sample establishment, specific jobs are classified into about 800 occupational classifications according to the 2000 Standard Occupational Classification (SOC) system. Individual occupations are combined to represent one of nine intermediate aggregations, such as professional and related occupations, or one of five higher-level aggregations, such as management, professional, and related occupations. Employees in occupations included in the survey receive cash payments from the establishment for services performed, while the establishment pays the employer's portion of Medicare taxes on that individual's wages. Major exclusions from the survey are the self-employed, individuals who set their own pay (for example proprietors, owners, major stockholders, and partners in unincorporated firms), volunteers, unpaid workers, family members being paid token wages, and individuals receiving long-term disability compensation. For more detailed information on NAICS and SOC, including background methodology and definitions, see http://www.bls.gov/bls/naics.htm and http://www.bls.gov/soc respectively.

Current employment weights are used to calculate cost levels. These weights are derived from two BLS programs: the Quarterly Census of Employment and Wages (QCEW) and the Current Employment Statistics (CES). Combined, these programs provide the appropriate industry coverage and currency of data needed to match the ECEC. For more information on these changes, see "Changes in Calculations for the BLS Employer Costs for Employee Compensation Data, March 2007," at http://www.bls.gov/ncs/ect/sp/ececcalc.pdf. In most instances, private industry employment weights used in the ECEC were total employment estimates for 2-digit
industry groups, such as utilities (NAICS 22) or wholesale trade (NAICS 42). In a few cases, more detailed private industry employment weights were used. These include 4-digit educational establishments-elementary and secondary schools (6111), junior colleges (6112), and colleges and universities (6113) -as well as the 6digit aircraft manufacturing industry (336411). For state and local governments, a more aggregated level was used reflecting the level of detailed published by the CES program. For both private and government establishments, the employment data were apportioned based on the sampling weights assigned to the Employment Cost Index (ECI) sample.

The ECI, which measures the change in employer costs for employee compensation, is calculated with fixed 2002 employment counts to prevent employment shifts among occupations and industries from influencing the changes. Therefore, changes over time in the Employer Costs for Employee Compensation survey will differ from those in the ECI.

Historical ECEC data are available in three listings, all available at: http://www.bls.gov/ect/\#tables. The first historical listing covers data for the March references periods from 1986 to 2002. These data use the Standard Industrial Classification (SIC) and Census of Population classification systems. The second listing contains data for the March, June, September, and December reference periods from June 2002 to December 2003. These data also are based on the SIC and Census of Population classification systems. The final listing includes data for March 2004 to the current reference period. These are based on the NAICS and SOC classification systems. Also, data and related articles are included in the bulletin, Employer Costs for Employee Compensation, 1986-99 (Bulletin 2526), available upon request by calling (202)691-6199 or by email to: NCSinfo@bls.gov.

Beginning with the March 2004 quarter, historical data are available based on the 2002 North American Industry Classification System and the 2000 Standard Occupational Classification. The new historical tables are available on the Internet site http://www.bls.gov/ncs/ect/home.htm or upon request. Information on how costs are calculated appears in "Measuring Trends in the Structure and Levels of Employer Costs for Employee Compensation," Compensation and Working Conditions, Summer 1997, at http://www.bls.gov/opub/cwc/archive/summer1997art1.pdf. An article on changes in employer compensation costs, "Tracking Changes in Benefit Costs," appears in Compensation and Working Conditions, Spring 1999, at http://www.bls.gov/opub/cwc/archive/spring1999brief3.pdf.

## Relative Standard Errors

Because the ECEC is a sample survey, it is subject to sampling errors. Sampling errors are differences that occur between the results computed from a sample of observations and those computed from all observations in the population. The estimates derived from different samples selected using the same sample design may differ from one another. A measure of the variation among these differing estimates is the standard error. It can be used to measure the precision with which an estimate from a particular sample approximates the expected result of all possible samples. For more information on the calculation procedure, see "Changes in Variance Estimation Calculations for the BLS Employer Costs for Employee Compensation Data, March 2007," at http://www.bls.gov/ncs/ect/sp/ececvmet.pdf. The chances are about 68 out of 100 that an estimate from the survey differs from a complete population figure by less than the standard error. The chances are about 90 out of 100 that this difference would be less than 1.6 times the standard error. All the statements of comparisons appearing in this publication are significant at a 1.6 standard error level or better, unless otherwise indicated. This means that for differences cited, the estimated difference is greater than 1.6 times the standard error of the difference. The relative standard errors (RSE) for all estimates are available shortly after the release is issued at http://www.bls.gov/ncs/ect/\#tables.

For a more detailed explanation of relative standard errors, see "Measuring Trends in the Structure and Levels of Employer Costs for Employee Compensation," Compensation and Working Conditions, Summer 1997, at http://www.bls.gov/opub/cwc/archive/summer1997art1.pdf. For a detailed explanation of how to use standard error data to analyze differences in changes over time, see "Analyzing Year-to-Year Changes in Employer Costs for Employee Compensation," Compensation and Working Conditions, Spring 1998, at $\mathrm{http}: / / \mathrm{www} . \mathrm{bls.gov/opub} / \mathrm{cwc} /$ archive/spring1998art3.pdf. This article supplements an article from the Summer 1997 issue of Compensation and Working Conditions, "Explaining the Differential Growth Rates of the ECI and ECEC," available at http://www.bls.gov/opub/cwc/archive/summer1997art2.pdf which examined how differences in the construction of these measures contribute to differing trends.

Standard errors relate to differences that occur from sampling errors, but not from nonsampling errors. Nonsampling errors are not measured and include survey nonresponse and data collection and processing errors. Survey nonresponse occurs when sample members are unwilling or unable to participate in the survey. Data collection errors include inaccurate data by respondents and definitional difficulties. Processing errors include errors in recording, coding, and entering data. Although nonsampling errors are not measured, BLS quality assurance programs include procedures for reducing such errors. These procedures include data collection reinterviews, observed interviews, computer data edits, and systematic review of reports on which data are recorded. Extensive field economist training also is conducted to maintain high data collection standards.

## Comparing private and public sector data

Aggregate compensation cost levels in state and local government should not be directly compared with those in private industry. Differences between these sectors stem from factors such as variation in work activities and occupational structures. Manufacturing and sales, for example, make up a large part of private industry work activities, but are rare in state and local government. Professional and administrative support occupations (including teachers) account for two-thirds of the state and local government workforce, compared with one-half of private industry.

A detailed examination of differences in compensation levels and trends between private industry and state and local government may be found in "Cost of Employee Compensation in Public and Private Sectors," Monthly Labor Review, May 1993, on the BLS Internet site http://www.bls.gov/opub/mlr/1993/05/contents.htm and "Compensation Cost Trends in Private Industry and State and Local Governments," Compensation and Working Conditions, Fall 1999, at http://www.bls.gov/opub/cwc/archive/fall1999art2.pdf.

## Obtaining information

Articles, bulletins, and other information may be obtained by calling (202) 691-6199, sending e-mail to NCSinfo@bls.gov, or visiting the Internet site http://www.bls.gov/ect. Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service Number: 1-800-877-8339.


[^0]:    1 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

    2 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and

[^1]:    ${ }^{3}$ Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
    ${ }^{4}$ Cost per hour worked is $\$ 0.01$ or less.
    5 Less than .05 percent.
    6 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

[^2]:    1 Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
    ${ }_{2}$ Cost per hour worked is $\$ 0.01$ or less.
    3 Less than . 05 percent.

[^3]:    1 Farming, fishing, and forestry occupations were combined with construction and extraction occupational group as of December 2006.

    2 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

    3 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies

[^4]:    1 Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

    2 Data are available beginning with December 2006.
    3 Includes utilities; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies

[^5]:    1 Farming, fishing, and forestry occupations were combined with construction and extraction occupational group as of December 2006.

[^6]:    1 Data are available beginning with December 2006.

